

Приложение № 2

к приказу Министерства
природопользования и экологии
Владимирской области
от «23» октября 2023 г. № 104-н

**Координаты характерных точек
береговой линий (границы водного объекта), границы водоохранной зоны
и прибрежной защитной полосы реки Мергель**

Береговая линия реки

Система координат – МСК 33

Номер и координаты характерных точек береговой полосы (границ водного объекта)					
№	X, м	Y, м	№	X, м	Y, м
1	175 434,83	160 607,04	37	175 438,56	160 314,91
2	175 433,83	160 606,73	38	175 439,82	160 305,48
3	175 434,10	160 589,60	39	175 442,19	160 299,41
4	175 439,66	160 569,20	40	175 441,78	160 296,64
5	175 433,45	160 553,68	41	175 440,72	160 293,42
6	175 429,25	160 545,82	42	175 439,74	160 290,34
7	175 420,87	160 534,70	43	175 443,31	160 285,57
8	175 416,70	160 496,22	44	175 444,47	160 279,57
9	175 419,06	160 489,19	45	175 444,58	160 271,96
10	175 422,53	160 484,57	46	175 439,11	160 260,58
11	175 426,88	160 479,95	47	175 439,05	160 254,92
12	175 426,41	160 474,91	48	175 437,43	160 251,57
13	175 422,25	160 437,80	49	175 433,14	160 247,58
14	175 423,51	160 428,37	50	175 426,13	160 244,12
15	175 423,89	160 420,27	51	175 417,14	160 236,83
16	175 426,27	160 414,99	52	175 418,99	160 225,94
17	175 431,91	160 407,73	53	175 425,07	160 215,97
18	175 431,66	160 402,91	54	175 426,34	160 213,32
19	175 432,26	160 394,58	55	175 423,11	160 206,94
20	175 432,85	160 383,63	56	175 421,18	160 205,02
21	175 434,35	160 378,14	57	175 419,26	160 204,01
22	175 438,05	160 375,71	58	175 413,19	160 203,59
23	175 445,04	160 373,47	59	175 408,13	160 198,99
24	175 448,30	160 371,26	60	175 399,65	160 177,03
25	175 450,22	160 364,02	61	175 404,06	160 165,18
26	175 448,24	160 361,84	62	175 395,78	160 135,86
27	175 442,32	160 358,16	63	175 395,06	160 123,81
28	175 440,10	160 352,04	64	175 398,20	160 117,45
29	175 443,13	160 348,40	65	175 395,20	160 109,04
30	175 444,65	160 345,11	66	175 379,87	160 100,61
31	175 443,76	160 343,36	67	175 362,06	160 090,05
32	175 441,34	160 340,31	68	175 328,58	160 039,26
33	175 441,31	160 335,49	69	175 307,88	160 013,97
34	175 443,68	160 330,65	70	175 297,39	159 977,12
35	175 441,70	160 328,04	71	175 298,45	159 971,20
36	175 438,18	160 323,46	72	175 292,91	159 959,18

73	175 288,50	159 952,41	126	174 815,45	159 368,68
74	175 278,58	159 939,33	127	174 813,40	159 355,55
75	175 277,40	159 923,78	128	174 817,02	159 329,78
76	175 273,85	159 915,48	129	174 813,42	159 311,18
77	175 255,53	159 905,07	130	174 812,04	159 299,79
78	175 229,95	159 903,91	131	174 806,95	159 289,52
79	175 210,04	159 902,27	132	174 801,26	159 287,59
80	175 195,11	159 891,63	133	174 801,43	159 280,35
81	175 180,17	159 878,13	134	174 801,19	159 276,63
82	175 149,58	159 829,44	135	174 797,84	159 264,60
83	175 144,64	159 825,42	136	174 789,51	159 260,48
84	175 125,18	159 825,09	137	174 788,81	159 253,26
85	175 101,84	159 812,76	138	174 790,53	159 247,99
86	175 083,92	159 805,91	139	174 776,37	159 209,40
87	175 077,54	159 798,06	140	174 765,75	159 187,11
88	175 067,86	159 778,67	141	174 755,08	159 156,28
89	175 061,65	159 764,47	142	174 747,11	159 139,89
90	175 058,99	159 757,47	143	174 733,85	159 105,62
91	175 056,36	159 757,05	144	174 724,77	159 086,61
92	175 051,27	159 758,00	145	174 716,80	159 068,91
93	175 048,67	159 750,08	146	174 708,40	159 052,96
94	175 044,23	159 738,72	147	174 700,23	159 038,77
95	175 043,97	159 731,27	148	174 687,46	159 023,72
96	175 047,42	159 723,80	149	174 672,73	159 010,00
97	175 051,33	159 718,52	150	174 647,11	158 983,03
98	175 049,51	159 708,01	151	174 632,82	158 969,09
99	175 044,44	159 700,81	152	174 620,70	158 953,60
100	175 034,57	159 694,95	153	174 606,41	158 940,10
101	175 032,13	159 688,83	154	174 593,67	158 930,31
102	175 030,56	159 681,39	155	174 577,88	158 921,64
103	175 026,37	159 675,50	156	174 560,61	158 922,18
104	175 017,60	159 672,71	157	174 546,95	158 923,35
105	175 006,40	159 663,57	158	174 524,21	158 923,26
106	175 000,83	159 635,67	159	174 510,71	158 933,63
107	174 995,90	159 615,32	160	174 500,48	158 942,24
108	174 988,57	159 596,30	161	174 489,72	158 952,32
109	174 988,68	159 578,34	162	174 470,99	158 965,14
110	174 985,11	159 565,87	163	174 455,75	158 977,28
111	174 979,16	159 557,80	164	174 447,74	158 991,57
112	174 969,06	159 550,63	165	174 429,52	159 007,18
113	174 960,06	159 534,79	166	174 418,63	159 015,78
114	174 958,68	159 522,97	167	174 414,32	159 026,33
115	174 954,43	159 507,22	168	174 408,88	159 031,62
116	174 940,11	159 487,15	169	174 398,87	159 039,56
117	174 929,49	159 467,27	170	174 388,06	159 061,10
118	174 917,75	159 439,51	171	174 376,78	159 077,16
119	174 899,68	159 415,30	172	174 367,06	159 097,38
120	174 886,25	159 399,16	173	174 362,13	159 114,50
121	174 875,89	159 385,86	174	174 353,51	159 137,55
122	174 863,36	159 374,32	175	174 348,99	159 149,19
123	174 850,65	159 368,26	176	174 342,02	159 154,27
124	174 830,95	159 365,52	177	174 334,13	159 150,37
125	174 821,34	159 367,33	178	174 337,99	159 137,42

179	174 339,85	159 119,88	232	174 415,77	158 559,14
180	174 338,03	159 106,75	233	174 450,79	158 545,80
181	174 338,17	159 093,60	234	174 472,83	158 538,01
182	174 342,54	159 054,40	235	174 497,94	158 530,85
183	174 343,97	159 036,65	236	174 515,18	158 524,62
184	174 346,07	159 022,17	237	174 540,30	158 520,98
185	174 348,83	159 008,13	238	174 523,28	158 487,98
186	174 347,05	159 002,01	239	174 506,34	158 479,92
187	174 346,96	158 985,79	240	174 485,05	158 464,26
188	174 348,39	158 969,35	241	174 472,53	158 455,35
189	174 348,10	158 955,54	242	174 469,19	158 435,10
190	174 352,35	158 944,07	243	174 469,58	158 426,33
191	174 358,87	158 936,36	244	174 472,79	158 413,38
192	174 363,86	158 929,98	245	174 470,53	158 399,37
193	174 369,46	158 914,83	246	174 470,90	158 388,85
194	174 369,83	158 903,87	247	174 473,47	158 378,76
195	174 372,19	158 894,65	248	174 475,83	158 370,64
196	174 375,40	158 883,90	249	174 473,40	158 365,39
197	174 378,19	158 874,24	250	174 469,45	158 362,78
198	174 381,20	158 864,58	251	174 463,76	158 362,82
199	174 383,11	158 854,05	252	174 455,26	158 366,81
200	174 388,95	158 843,50	253	174 444,57	158 372,34
201	174 390,20	158 832,54	254	174 436,92	158 371,73
202	174 388,19	158 825,10	255	174 432,28	158 362,99
203	174 387,69	158 813,49	256	174 432,23	158 354,23
204	174 388,72	158 803,18	257	174 433,72	158 347,64
205	174 393,27	158 794,94	258	174 440,69	158 343,22
206	174 395,63	158 788,35	259	174 447,03	158 341,87
207	174 396,02	158 779,59	260	174 452,27	158 340,31
208	174 398,82	158 771,02	261	174 456,62	158 336,34
209	174 403,79	158 761,14	262	174 459,65	158 332,16
210	174 410,27	158 747,29	263	174 459,43	158 328,99
211	174 411,52	158 735,24	264	174 455,70	158 328,24
212	174 412,34	158 725,59	265	174 451,12	158 331,11
213	174 415,36	158 719,87	266	174 442,81	158 330,72
214	174 419,27	158 713,72	267	174 433,38	158 326,61
215	174 419,41	158 701,01	268	174 429,63	158 320,50
216	174 418,69	158 689,62	269	174 427,59	158 306,92
217	174 419,96	158 682,49	270	174 426,87	158 295,31
218	174 421,23	158 674,15	271	174 426,49	158 293,53
219	174 422,08	158 669,33	272	174 424,01	158 292,92
220	174 417,64	158 657,96	273	174 419,45	158 298,42
221	174 413,41	158 645,71	274	174 415,98	158 298,16
222	174 415,79	158 639,78	275	174 414,63	158 296,26
223	174 415,97	158 632,99	276	174 417,13	158 283,82
224	174 413,96	158 626,43	277	174 411,96	158 272,30
225	174 414,80	158 620,29	278	174 411,47	158 263,76
226	174 413,02	158 614,38	279	174 413,64	158 257,96
227	174 406,65	158 608,72	280	174 417,99	158 254,00
228	174 406,62	158 604,12	281	174 420,63	158 251,57
229	174 404,81	158 593,83	282	174 419,49	158 247,28
230	174 407,85	158 589,43	283	174 413,70	158 237,65
231	174 405,78	158 571,91	284	174 414,11	158 228,10

285	174 415,35	158 219,67	338	174 141,32	157 855,78
286	174 416,58	158 212,73	339	174 114,54	157 815,38
287	174 415,45	158 209,78	340	174 112,06	157 802,68
288	174 412,22	158 207,63	341	174 099,94	157 784,78
289	174 404,89	158 207,87	342	174 088,69	157 767,10
290	174 397,86	158 207,10	343	174 086,61	157 766,40
291	174 394,27	158 202,69	344	174 083,90	157 766,81
292	174 390,94	158 194,17	345	174 079,20	157 770,76
293	174 389,36	158 186,07	346	174 072,48	157 771,76
294	174 385,62	158 181,92	347	174 064,09	157 766,67
295	174 377,94	158 177,15	348	174 052,40	157 748,77
296	174 373,96	158 169,28	349	174 042,25	157 727,15
297	174 375,88	158 159,52	350	174 043,68	157 714,63
298	174 377,88	158 154,47	351	174 022,49	157 661,07
299	174 381,93	158 145,90	352	174 031,60	157 632,90
300	174 387,40	158 143,00	353	174 041,66	157 613,34
301	174 389,63	158 140,66	354	174 048,15	157 599,72
302	174 388,29	158 135,63	355	174 049,41	157 589,85
303	174 383,19	158 132,64	356	174 047,16	157 585,36
304	174 377,26	158 129,09	357	174 042,04	157 583,42
305	174 371,33	158 127,11	358	174 034,85	157 583,81
306	174 363,13	158 127,65	359	174 023,52	157 585,13
307	174 353,94	158 127,48	360	174 008,44	157 581,13
308	174 346,48	158 122,26	361	174 001,87	157 576,51
309	174 339,65	158 112,88	362	173 999,28	157 571,15
310	174 338,73	158 104,56	363	173 996,94	157 551,20
311	174 336,04	158 091,64	364	173 992,74	157 542,44
312	174 335,22	158 078,68	365	173 991,72	157 539,36
313	174 332,80	158 075,65	366	173 987,73	157 538,75
314	174 327,68	158 073,89	367	173 977,35	157 538,90
315	174 320,16	158 070,70	368	173 972,05	157 534,81
316	174 313,42	158 065,10	369	173 968,66	157 527,21
317	174 312,87	158 052,30	370	173 964,71	157 525,93
318	174 310,30	158 048,95	371	173 961,09	157 523,63
319	174 304,36	158 043,61	372	173 954,70	157 522,41
320	174 300,76	158 039,03	373	173 946,68	157 517,26
321	174 294,24	158 037,15	374	173 944,41	157 511,13
322	174 292,00	158 033,38	375	173 946,77	157 504,58
323	174 291,97	158 027,74	376	173 952,83	157 501,60
324	174 292,59	158 023,71	377	173 953,93	157 499,44
325	174 293,66	158 011,07	378	173 951,84	157 495,69
326	174 293,13	158 006,02	379	173 947,18	157 490,97
327	174 289,76	158 002,46	380	173 939,84	157 487,77
328	174 278,72	157 999,83	381	173 933,04	157 483,43
329	174 247,13	157 963,11	382	173 931,92	157 477,51
330	174 214,99	157 927,65	383	173 933,83	157 473,09
331	174 205,80	157 919,06	384	173 937,80	157 469,12
332	174 191,56	157 914,39	385	173 944,27	157 455,66
333	174 186,54	157 909,78	386	173 944,56	157 449,61
334	174 186,45	157 900,13	387	173 941,15	157 439,42
335	174 184,84	157 897,97	388	173 939,83	157 430,38
336	174 178,29	157 896,28	389	173 938,70	157 429,13
337	174 164,11	157 884,14	390	173 936,95	157 429,59

391	173 934,29	157 431,81	444	173 794,23	157 175,03
392	173 929,29	157 431,15	445	173 785,72	157 166,03
393	173 926,40	157 426,81	446	173 780,55	157 155,49
394	173 924,17	157 419,15	447	173 774,74	157 144,10
395	173 923,70	157 413,02	448	173 778,19	157 132,53
396	173 925,17	157 402,27	449	173 788,05	157 124,28
397	173 928,29	157 394,62	450	173 787,54	157 117,66
398	173 930,17	157 387,36	451	173 781,13	157 114,20
399	173 932,98	157 374,58	452	173 777,27	157 108,67
400	173 931,03	157 368,32	453	173 780,27	157 101,66
401	173 925,43	157 365,93	454	173 789,37	157 100,27
402	173 918,85	157 361,58	455	173 795,70	157 093,08
403	173 915,64	157 358,73	456	173 795,87	157 083,66
404	173 912,73	157 352,12	457	173 781,13	157 057,05
405	173 909,69	157 349,63	458	173 772,77	157 043,63
406	173 905,05	157 348,76	459	173 761,06	157 032,40
407	173 900,72	157 345,29	460	173 760,80	157 022,42
408	173 898,75	157 335,58	461	173 757,25	157 014,91
409	173 896,33	157 331,75	462	173 738,77	156 994,15
410	173 894,89	157 330,41	463	173 728,78	156 985,38
411	173 891,05	157 328,91	464	173 725,12	156 969,13
412	173 886,89	157 328,93	465	173 726,84	156 963,43
413	173 882,08	157 332,00	466	173 732,29	156 959,67
414	173 876,84	157 337,31	467	173 740,51	156 961,00
415	173 870,94	157 339,94	468	173 747,63	156 965,07
416	173 864,39	157 339,17	469	173 752,53	156 967,03
417	173 862,77	157 336,22	470	173 755,50	156 965,03
418	173 859,85	157 327,37	471	173 755,47	156 959,11
419	173 861,96	157 303,00	472	173 752,58	156 950,58
420	173 863,33	157 290,95	473	173 752,55	156 944,88
421	173 858,81	157 281,75	474	173 754,45	156 938,31
422	173 843,52	157 267,64	475	173 761,29	156 931,83
423	173 842,05	157 262,18	476	173 759,12	156 914,24
424	173 841,23	157 257,89	477	173 753,82	156 909,08
425	173 843,93	157 255,01	478	173 750,45	156 905,42
426	173 848,39	157 253,01	479	173 752,17	156 898,38
427	173 851,89	157 249,77	480	173 755,82	156 895,23
428	173 851,38	157 244,49	481	173 757,08	156 891,73
429	173 844,94	157 234,49	482	173 754,81	156 885,20
430	173 842,46	157 219,15	483	173 752,24	156 881,28
431	173 845,32	157 185,37	484	173 750,29	156 876,54
432	173 837,59	157 173,41	485	173 748,99	156 871,49
433	173 832,28	157 165,56	486	173 745,93	156 867,20
434	173 829,07	157 162,35	487	173 740,01	156 864,55
435	173 825,55	157 161,83	488	173 737,10	156 857,13
436	173 823,16	157 163,10	489	173 741,53	156 850,57
437	173 822,23	157 169,19	490	173 748,53	156 844,44
438	173 821,16	157 177,26	491	173 757,04	156 840,60
439	173 823,26	157 182,35	492	173 766,39	156 838,84
440	173 820,14	157 186,88	493	173 769,10	156 836,86
441	173 812,28	157 190,65	494	173 768,44	156 833,46
442	173 802,00	157 189,61	495	173 762,64	156 823,77
443	173 798,03	157 183,92	496	173 763,07	156 815,44

497	173 765,92	156 810,41	550	174 039,91	156 428,61
498	173 771,95	156 801,91	551	174 041,40	156 420,71
499	173 773,34	156 793,22	552	174 039,82	156 410,20
500	173 773,31	156 787,76	553	174 040,20	156 399,46
501	173 777,59	156 782,05	554	174 041,66	156 384,99
502	173 792,90	156 768,67	555	174 043,35	156 374,03
503	173 799,65	156 761,81	556	174 049,42	156 363,26
504	173 804,73	156 741,11	557	174 057,04	156 356,65
505	173 813,05	156 729,96	558	174 066,62	156 349,58
506	173 820,66	156 725,14	559	174 078,85	156 345,36
507	173 822,85	156 722,46	560	174 089,75	156 338,73
508	173 823,92	156 717,19	561	174 112,32	156 327,49
509	173 821,27	156 712,17	562	174 125,85	156 321,07
510	173 816,44	156 708,90	563	174 133,26	156 316,87
511	173 814,00	156 703,22	564	174 144,41	156 316,37
512	173 810,67	156 692,72	565	174 148,09	156 307,59
513	173 809,96	156 683,73	566	174 143,47	156 303,88
514	173 813,61	156 669,03	567	174 135,61	156 305,02
515	173 821,42	156 656,94	568	174 135,80	156 300,42
516	173 831,77	156 651,08	569	174 145,40	156 295,11
517	173 839,86	156 650,38	570	174 158,48	156 288,25
518	173 848,08	156 652,09	571	174 176,99	156 272,82
519	173 852,10	156 649,22	572	174 194,19	156 256,73
520	173 850,11	156 643,75	573	174 204,70	156 238,16
521	173 846,77	156 633,25	574	174 208,15	156 229,60
522	173 842,36	156 625,16	575	174 207,88	156 218,20
523	173 841,61	156 607,63	576	174 205,64	156 207,70
524	173 839,99	156 591,21	577	174 211,06	156 200,22
525	173 839,95	156 582,00	578	174 221,75	156 193,59
526	173 843,18	156 572,12	579	174 232,24	156 192,22
527	173 848,83	156 565,96	580	174 235,26	156 185,85
528	173 857,11	156 559,78	581	174 230,21	156 180,18
529	173 861,69	156 558,44	582	174 220,99	156 173,87
530	173 872,60	156 553,56	583	174 220,70	156 160,51
531	173 878,91	156 546,52	584	174 222,81	156 143,84
532	173 891,10	156 535,06	585	174 227,10	156 127,17
533	173 900,24	156 527,12	586	174 231,38	156 110,27
534	173 909,40	156 522,25	587	174 242,84	156 094,98
535	173 919,21	156 515,63	588	174 248,24	156 080,71
536	173 947,24	156 501,73	589	174 254,96	156 069,50
537	173 955,30	156 496,43	590	174 263,69	156 066,61
538	173 958,74	156 485,68	591	174 269,57	156 061,32
539	173 960,89	156 476,90	592	174 267,95	156 044,90
540	173 959,98	156 470,77	593	174 274,45	156 032,59
541	173 956,45	156 464,21	594	174 286,88	156 025,30
542	173 960,79	156 458,05	595	174 304,28	156 018,03
543	173 972,82	156 458,21	596	174 319,07	156 002,40
544	173 984,18	156 456,18	597	174 333,60	155 978,66
545	173 994,24	156 456,35	598	174 351,01	155 961,70
546	174 001,66	156 452,58	599	174 360,94	155 945,71
547	174 011,45	156 444,43	600	174 371,55	155 925,50
548	174 026,41	156 438,76	601	174 382,47	155 922,60
549	174 034,47	156 434,56	602	174 391,66	155 924,74

603	174 395,81	155 922,97	656	174 440,74	154 766,52
604	174 399,92	155 915,28	657	174 439,28	154 760,70
605	174 405,25	155 899,73	658	174 437,15	154 751,09
606	174 406,78	155 885,57	659	174 435,84	154 743,48
607	174 405,11	155 871,34	660	174 434,87	154 741,34
608	174 409,62	155 843,36	661	174 431,84	154 740,81
609	174 419,97	155 807,74	662	174 420,78	154 742,70
610	174 430,11	155 792,15	663	174 415,34	154 739,24
611	174 430,86	155 782,48	664	174 412,28	154 734,59
612	174 420,37	155 760,23	665	174 412,41	154 728,19
613	174 410,13	155 692,72	666	174 421,14	154 716,60
614	174 404,39	155 662,80	667	174 426,25	154 708,07
615	174 408,53	155 627,86	668	174 432,79	154 707,32
616	174 449,48	155 481,29	669	174 443,68	154 712,64
617	174 456,29	155 464,74	670	174 445,93	154 714,69
618	174 459,72	155 447,53	671	174 448,80	154 714,05
619	174 459,04	155 439,30	672	174 449,27	154 712,35
620	174 454,84	155 429,38	673	174 449,08	154 705,36
621	174 455,60	155 422,57	674	174 448,41	154 698,47
622	174 463,59	155 413,34	675	174 446,63	154 693,73
623	174 466,82	155 407,67	676	174 436,34	154 680,62
624	174 470,35	155 401,55	677	174 400,35	154 618,20
625	174 479,91	155 395,59	678	174 353,97	154 554,35
626	174 482,74	155 386,98	679	174 337,59	154 519,41
627	174 473,54	155 368,40	680	174 320,78	154 442,12
628	174 478,69	155 342,23	681	174 327,53	154 417,11
629	174 478,48	155 299,96	682	174 334,04	154 409,42
630	174 484,19	155 224,36	683	174 336,10	154 404,22
631	174 475,23	155 198,87	684	174 339,07	154 391,67
632	174 451,41	155 157,35	685	174 343,82	154 383,01
633	174 435,39	155 077,89	686	174 344,91	154 375,30
634	174 427,59	155 057,28	687	174 341,36	154 368,51
635	174 424,60	155 033,03	688	174 329,93	154 358,40
636	174 409,55	154 991,78	689	174 322,87	154 350,38
637	174 395,76	154 928,64	690	174 323,64	154 343,57
638	174 397,04	154 923,42	691	174 319,31	154 341,44
639	174 403,26	154 920,89	692	174 299,67	154 341,35
640	174 417,63	154 919,57	693	174 283,36	154 339,28
641	174 423,69	154 916,94	694	174 277,89	154 338,54
642	174 425,58	154 912,54	695	174 275,65	154 337,21
643	174 425,52	154 899,65	696	174 275,96	154 335,41
644	174 419,60	154 896,36	697	174 278,33	154 329,49
645	174 410,63	154 891,62	698	174 277,52	154 328,06
646	174 400,05	154 883,70	699	174 274,64	154 327,36
647	174 397,56	154 864,41	700	174 266,33	154 325,61
648	174 397,77	154 841,80	701	174 263,44	154 322,58
649	174 399,11	154 820,98	702	174 262,15	154 319,18
650	174 415,62	154 798,47	703	174 257,67	154 317,50
651	174 426,16	154 789,78	704	174 249,98	154 313,33
652	174 434,62	154 788,75	705	174 242,95	154 311,66
653	174 437,00	154 785,61	706	174 237,18	154 307,39
654	174 436,00	154 776,48	707	174 233,95	154 301,22
655	174 439,96	154 771,09	708	174 233,52	154 294,64

709	174 240,20	154 287,27	762	174 256,82	154 156,21
710	174 243,14	154 283,72	763	174 247,71	154 154,46
711	174 242,07	154 282,00	764	174 244,81	154 149,46
712	174 240,31	154 282,28	765	174 238,89	154 145,81
713	174 235,21	154 283,20	766	174 235,67	154 140,81
714	174 232,49	154 282,58	767	174 234,52	154 135,00
715	174 232,80	154 280,79	768	174 233,07	154 131,69
716	174 233,90	154 276,49	769	174 236,07	154 124,34
717	174 235,63	154 270,21	770	174 240,06	154 122,44
718	174 236,08	154 265,46	771	174 239,54	154 114,92
719	174 232,23	154 262,08	772	174 235,54	154 111,98
720	174 228,69	154 256,36	773	174 236,47	154 107,23
721	174 227,87	154 251,17	774	174 243,49	154 104,15
722	174 230,57	154 246,59	775	174 244,58	154 099,13
723	174 233,43	154 243,71	776	174 246,48	154 096,08
724	174 239,65	154 242,88	777	174 249,99	154 093,83
725	174 246,20	154 242,31	778	174 254,14	154 092,82
726	174 248,90	154 239,88	779	174 258,46	154 094,32
727	174 251,91	154 234,32	780	174 260,23	154 098,75
728	174 250,61	154 229,93	781	174 259,61	154 103,09
729	174 252,82	154 224,37	782	174 261,71	154 108,19
730	174 246,70	154 211,42	783	174 265,23	154 107,90
731	174 244,75	154 205,07	784	174 267,93	154 105,21
732	174 244,09	154 200,32	785	174 270,93	154 098,39
733	174 247,27	154 196,88	786	174 269,31	154 091,72
734	174 254,34	154 190,27	787	174 266,88	154 084,75
735	174 258,04	154 187,08	788	174 264,78	154 080,91
736	174 261,32	154 187,06	789	174 258,71	154 079,15
737	174 266,37	154 191,20	790	174 254,38	154 075,94
738	174 269,45	154 194,04	791	174 254,20	154 071,64
739	174 271,31	154 193,92	792	174 254,62	154 059,51
740	174 272,60	154 191,28	793	174 259,38	154 050,89
741	174 271,82	154 188,00	794	174 265,08	154 041,15
742	174 271,59	154 183,73	795	174 265,37	154 035,51
743	174 270,25	154 179,13	796	174 261,68	154 031,94
744	174 268,16	154 176,73	797	174 255,60	154 028,61
745	174 265,31	154 175,10	798	174 247,29	154 026,81
746	174 262,24	154 173,25	799	174 225,08	154 026,29
747	174 261,68	154 168,43	800	174 193,75	154 019,74
748	174 264,72	154 163,93	801	174 165,37	153 978,41
749	174 268,31	154 160,73	802	174 159,74	153 961,80
750	174 270,94	154 161,27	803	174 162,88	153 934,92
751	174 275,21	154 163,88	804	174 175,48	153 911,80
752	174 277,51	154 163,32	805	174 178,11	153 891,33
753	174 278,92	154 161,34	806	174 169,90	153 877,49
754	174 278,24	154 156,52	807	174 147,93	153 869,25
755	174 275,27	154 153,58	808	174 131,66	153 850,04
756	174 274,17	154 150,96	809	174 121,28	153 831,83
757	174 272,62	154 146,25	810	174 116,41	153 817,83
758	174 270,75	154 144,84	811	174 117,71	153 811,75
759	174 267,26	154 146,39	812	174 122,29	153 809,32
760	174 265,86	154 151,54	813	174 126,43	153 809,45
761	174 262,71	154 155,06	814	174 132,57	153 812,27

815	174 139,93	153 817,65	868	174 051,47	153 629,01
816	174 147,15	153 818,06	869	174 046,71	153 623,82
817	174 154,79	153 814,95	870	174 045,26	153 618,26
818	174 157,39	153 810,78	871	174 044,60	153 612,45
819	174 157,03	153 806,69	872	174 040,89	153 605,57
820	174 160,26	153 795,93	873	174 038,43	153 598,32
821	174 164,72	153 792,57	874	174 041,13	153 595,18
822	174 168,89	153 791,00	875	174 040,16	153 592,94
823	174 169,48	153 784,94	876	174 036,32	153 592,96
824	174 168,02	153 780,11	877	174 025,32	153 596,86
825	174 169,76	153 775,63	878	174 010,79	153 598,54
826	174 171,79	153 766,12	879	173 963,94	153 596,24
827	174 172,41	153 762,27	880	173 923,78	153 568,38
828	174 165,57	153 761,07	881	173 862,49	153 508,66
829	174 161,39	153 763,04	882	173 844,20	153 474,06
830	174 158,60	153 767,23	883	173 844,33	153 449,19
831	174 155,14	153 771,13	884	173 850,79	153 427,31
832	174 150,99	153 771,80	885	173 860,30	153 412,17
833	174 145,05	153 767,51	886	173 864,57	153 401,14
834	174 140,98	153 759,68	887	173 860,20	153 389,52
835	174 141,28	153 753,77	888	173 861,58	153 375,99
836	174 147,00	153 751,34	889	173 861,71	153 368,29
837	174 155,08	153 748,90	890	173 857,22	153 364,28
838	174 153,54	153 746,49	891	173 856,06	153 356,85
839	174 144,32	153 739,74	892	173 861,75	153 343,17
840	174 136,43	153 735,18	893	173 863,81	153 338,32
841	174 130,81	153 733,79	894	173 862,19	153 333,85
842	174 126,96	153 730,41	895	173 859,15	153 332,61
843	174 128,29	153 723,82	896	173 856,60	153 333,88
844	174 133,49	153 713,06	897	173 851,50	153 335,15
845	174 139,56	153 703,17	898	173 847,02	153 334,72
846	174 139,32	153 698,13	899	173 845,41	153 330,79
847	174 130,78	153 695,10	900	173 845,39	153 327,83
848	174 122,69	153 688,89	901	173 848,42	153 325,13
849	174 111,15	153 681,59	902	173 855,12	153 323,14
850	174 108,84	153 678,11	903	173 860,37	153 319,17
851	174 111,43	153 672,55	904	173 867,58	153 310,21
852	174 110,14	153 669,42	905	173 869,86	153 298,85
853	174 102,71	153 658,84	906	173 860,86	153 285,30
854	174 097,26	153 654,75	907	173 841,56	153 272,23
855	174 083,93	153 639,76	908	173 834,04	153 261,75
856	174 080,25	153 637,54	909	173 832,54	153 247,38
857	174 078,64	153 635,58	910	173 820,99	153 236,60
858	174 078,68	153 633,32	911	173 808,35	153 231,28
859	174 079,74	153 630,11	912	173 804,36	153 231,65
860	174 083,40	153 628,10	913	173 803,42	153 234,34
861	174 085,74	153 624,75	914	173 804,40	153 240,88
862	174 084,57	153 621,74	915	173 798,36	153 247,08
863	174 078,54	153 616,95	916	173 784,16	153 249,92
864	174 072,30	153 616,87	917	173 779,20	153 248,96
865	174 069,76	153 621,69	918	173 776,63	153 245,84
866	174 064,58	153 625,12	919	173 768,36	153 216,68
867	174 057,81	153 628,66	920	173 766,99	153 205,98

921	173 762,39	153 177,12	974	173 667,02	152 988,66
922	173 763,93	153 163,72	975	173 663,02	152 988,58
923	173 763,25	153 153,52	976	173 661,11	152 990,29
924	173 761,15	153 148,06	977	173 662,40	152 992,71
925	173 749,99	153 137,31	978	173 661,57	152 995,13
926	173 749,39	153 133,92	979	173 657,31	152 995,77
927	173 750,84	153 130,95	980	173 654,10	152 994,00
928	173 755,28	153 129,95	981	173 647,53	152 986,42
929	173 760,39	153 130,02	982	173 647,95	152 981,16
930	173 763,41	153 126,87	983	173 653,37	152 971,49
931	173 764,51	153 121,85	984	173 655,57	152 964,35
932	173 763,05	153 117,65	985	173 658,10	152 953,06
933	173 756,13	153 105,01	986	173 659,02	152 939,21
934	173 739,47	153 094,33	987	173 658,82	152 929,45
935	173 718,00	153 087,13	988	173 664,14	152 905,60
936	173 709,36	153 084,66	989	173 663,63	152 897,45
937	173 705,39	153 078,16	990	173 665,69	152 894,13
938	173 703,71	153 070,53	991	173 671,91	152 891,24
939	173 701,58	153 067,99	992	173 678,62	152 891,03
940	173 697,90	153 067,02	993	173 683,08	152 888,24
941	173 693,54	153 068,13	994	173 682,90	152 885,42
942	173 689,76	153 067,23	995	173 680,31	152 879,82
943	173 687,67	153 064,74	996	173 679,03	152 875,22
944	173 683,84	153 063,86	997	173 680,28	152 871,50
945	173 679,83	153 061,81	998	173 685,30	152 868,63
946	173 680,37	153 057,67	999	173 688,58	152 868,55
947	173 682,97	153 052,18	1000	173 690,99	152 870,35
948	173 691,60	153 048,96	1001	173 694,01	152 869,07
949	173 695,84	153 044,67	1002	173 693,20	152 865,49
950	173 701,79	153 041,97	1003	173 690,63	152 862,37
951	173 711,57	153 040,88	1004	173 686,14	152 856,79
952	173 719,88	153 039,09	1005	173 682,16	152 851,76
953	173 724,77	153 036,41	1006	173 674,26	152 845,66
954	173 727,72	153 031,61	1007	173 667,48	152 845,03
955	173 726,32	153 027,27	1008	173 664,66	152 851,40
956	173 722,80	153 024,33	1009	173 667,96	152 855,33
957	173 716,39	153 020,41	1010	173 674,74	152 854,21
958	173 708,56	153 018,43	1011	173 677,30	152 855,35
959	173 697,92	153 019,02	1012	173 677,38	152 858,80
960	173 690,19	153 019,23	1013	173 675,41	152 861,00
961	173 686,99	153 016,74	1014	173 671,71	152 862,33
962	173 683,79	153 015,50	1015	173 666,79	152 862,38
963	173 679,64	153 016,23	1016	173 660,99	152 860,84
964	173 675,84	153 020,87	1017	173 657,67	152 858,57
965	173 673,12	153 023,65	1018	173 656,59	152 854,94
966	173 667,98	153 024,63	1019	173 656,51	152 849,26
967	173 665,76	153 021,89	1020	173 660,01	152 844,05
968	173 668,73	153 014,98	1021	173 659,66	152 839,12
969	173 670,78	153 010,22	1022	173 656,43	152 828,84
970	173 670,61	153 005,93	1023	173 645,68	152 809,84
971	173 674,23	153 002,03	1024	173 627,61	152 779,46
972	173 674,92	152 998,58	1025	173 617,15	152 766,54
973	173 670,07	152 992,05	1026	173 604,03	152 760,95

1027	173 599,51	152 759,54	1080	173 552,14	152 593,11
1028	173 593,63	152 759,03	1081	173 549,74	152 595,47
1029	173 587,53	152 760,67	1082	173 552,17	152 601,16
1030	173 581,99	152 763,29	1083	173 550,44	152 607,08
1031	173 578,83	152 771,09	1084	173 543,24	152 609,09
1032	173 576,79	152 779,88	1085	173 536,23	152 606,49
1033	173 573,26	152 784,46	1086	173 534,89	152 601,67
1034	173 568,48	152 786,54	1087	173 535,21	152 598,00
1035	173 563,21	152 787,01	1088	173 528,84	152 592,55
1036	173 557,92	152 784,17	1089	173 525,67	152 593,11
1037	173 555,03	152 779,43	1090	173 522,50	152 592,57
1038	173 555,95	152 770,38	1091	173 519,75	152 589,19
1039	173 557,02	152 759,00	1092	173 521,48	152 585,13
1040	173 554,58	152 749,97	1093	173 524,30	152 579,85
1041	173 553,41	152 738,46	1094	173 527,02	152 575,68
1042	173 558,13	152 728,82	1095	173 524,72	152 569,47
1043	173 556,50	152 721,75	1096	173 518,70	152 566,32
1044	173 552,96	152 714,69	1097	173 509,40	152 565,59
1045	173 549,73	152 708,26	1098	173 501,50	152 560,58
1046	173 547,17	152 705,40	1099	173 498,83	152 549,74
1047	173 547,56	152 701,34	1100	173 501,65	152 542,28
1048	173 553,01	152 696,49	1101	173 500,43	152 538,12
1049	173 556,71	152 692,09	1102	173 493,09	152 536,18
1050	173 558,31	152 688,39	1103	173 485,90	152 536,54
1051	173 558,10	152 685,02	1104	173 478,70	152 539,31
1052	173 556,49	152 682,43	1105	173 471,91	152 537,26
1053	173 551,68	152 678,33	1106	173 468,49	152 530,34
1054	173 546,71	152 673,97	1107	173 470,41	152 519,59
1055	173 541,10	152 669,33	1108	173 467,55	152 515,44
1056	173 538,22	152 664,78	1109	173 462,72	152 511,95
1057	173 534,69	152 656,24	1110	173 459,45	152 512,84
1058	173 533,78	152 647,70	1111	173 455,55	152 521,85
1059	173 535,29	152 643,53	1112	173 451,58	152 526,19
1060	173 538,56	152 640,45	1113	173 445,24	152 528,63
1061	173 544,02	152 638,45	1114	173 441,08	152 527,88
1062	173 548,62	152 639,97	1115	173 438,01	152 524,71
1063	173 553,24	152 647,62	1116	173 437,11	152 519,79
1064	173 558,07	152 650,88	1117	173 437,14	152 513,38
1065	173 561,13	152 651,09	1118	173 439,48	152 509,59
1066	173 566,37	152 648,44	1119	173 438,48	152 506,08
1067	173 571,68	152 643,73	1120	173 432,33	152 499,92
1068	173 571,11	152 639,57	1121	173 428,58	152 492,92
1069	173 566,05	152 632,91	1122	173 428,34	152 488,15
1070	173 566,15	152 629,07	1123	173 431,61	152 485,62
1071	173 568,22	152 627,31	1124	173 436,63	152 483,02
1072	173 566,67	152 623,59	1125	173 445,35	152 475,97
1073	173 561,40	152 618,46	1126	173 446,83	152 465,01
1074	173 560,09	152 612,30	1127	173 443,32	152 461,52
1075	173 563,33	152 608,37	1128	173 438,07	152 460,88
1076	173 567,72	152 605,92	1129	173 433,26	152 462,43
1077	173 567,01	152 601,34	1130	173 427,37	152 465,53
1078	173 561,42	152 596,65	1131	173 422,01	152 465,82
1079	173 555,20	152 593,48	1132	173 414,23	152 460,93

1133	173 406,11	152 455,26	1186	173 224,09	152 293,20
1134	173 399,29	152 445,32	1187	173 223,24	152 297,26
1135	173 399,81	152 438,74	1188	173 220,95	152 300,45
1136	173 403,08	152 436,75	1189	173 216,48	152 302,99
1137	173 407,46	152 436,41	1190	173 211,78	152 303,23
1138	173 413,45	152 432,55	1191	173 208,51	152 300,50
1139	173 417,15	152 428,09	1192	173 206,85	152 294,59
1140	173 418,00	152 422,17	1193	173 204,34	152 290,43
1141	173 415,81	152 419,55	1194	173 202,53	152 281,02
1142	173 410,33	152 416,94	1195	173 203,67	152 266,77
1143	173 405,06	152 413,02	1196	173 211,06	152 255,01
1144	173 402,27	152 411,28	1197	173 216,29	152 251,12
1145	173 399,16	152 413,48	1198	173 224,37	152 248,68
1146	173 385,60	152 426,47	1199	173 225,67	152 245,61
1147	173 380,47	152 429,34	1200	173 223,47	152 242,33
1148	173 374,46	152 429,26	1201	173 220,63	152 242,34
1149	173 364,65	152 424,81	1202	173 215,28	152 238,94
1150	173 360,05	152 417,18	1203	173 212,53	152 234,13
1151	173 359,42	152 409,84	1204	173 211,84	152 227,11
1152	173 363,18	152 399,94	1205	173 214,12	152 221,84
1153	173 362,94	152 396,21	1206	173 215,09	152 219,32
1154	173 361,18	152 393,81	1207	173 213,55	152 217,35
1155	173 353,33	152 391,57	1208	173 207,61	152 214,56
1156	173 343,66	152 390,86	1209	173 204,71	152 214,76
1157	173 334,71	152 387,59	1210	173 201,78	152 220,69
1158	173 329,41	152 382,50	1211	173 189,81	152 234,66
1159	173 327,63	152 375,61	1212	173 187,42	152 237,08
1160	173 327,11	152 366,30	1213	173 184,36	152 237,53
1161	173 334,91	152 360,98	1214	173 181,40	152 236,67
1162	173 340,98	152 359,26	1215	173 179,64	152 234,48
1163	173 343,68	152 356,47	1216	173 177,05	152 230,03
1164	173 342,22	152 351,91	1217	173 169,39	152 228,52
1165	173 336,62	152 349,42	1218	173 164,94	152 224,02
1166	173 326,70	152 345,17	1219	173 154,24	152 214,01
1167	173 312,32	152 343,08	1220	173 149,36	152 210,94
1168	173 298,26	152 343,58	1221	173 145,97	152 211,06
1169	173 290,75	152 342,09	1222	173 139,21	152 214,92
1170	173 286,45	152 337,85	1223	173 134,18	152 215,60
1171	173 284,23	152 330,07	1224	173 131,43	152 212,76
1172	173 285,19	152 318,24	1225	173 128,34	152 206,75
1173	173 285,60	152 312,10	1226	173 127,65	152 197,05
1174	173 284,72	152 308,59	1227	173 127,85	152 192,23
1175	173 281,24	152 307,87	1228	173 134,51	152 189,35
1176	173 273,82	152 310,64	1229	173 136,03	152 186,83
1177	173 267,25	152 308,58	1230	173 133,63	152 183,19
1178	173 257,84	152 302,57	1231	173 132,96	152 179,58
1179	173 252,31	152 294,51	1232	173 134,89	152 175,87
1180	173 249,91	152 294,52	1233	173 141,55	152 173,71
1181	173 242,27	152 299,04	1234	173 144,18	152 169,45
1182	173 238,14	152 299,28	1235	173 146,91	152 167,03
1183	173 235,07	152 296,96	1236	173 145,37	152 164,95
1184	173 231,33	152 291,28	1237	173 141,62	152 165,10
1185	173 227,69	152 291,00	1238	173 138,83	152 164,02

1239	173 136,90	152 161,07	1292	172 820,77	151 939,01
1240	173 138,31	152 156,68	1293	172 762,52	151 908,04
1241	173 135,90	152 155,59	1294	172 734,44	151 888,86
1242	173 130,16	152 157,70	1295	172 718,32	151 864,68
1243	173 125,03	152 158,16	1296	172 720,44	151 835,95
1244	173 119,82	152 154,67	1297	172 724,08	151 816,43
1245	173 115,10	152 151,07	1298	172 724,28	151 811,38
1246	173 111,46	152 149,23	1299	172 721,86	151 808,54
1247	173 107,63	152 150,12	1300	172 708,89	151 806,19
1248	173 105,46	152 154,18	1301	172 698,99	151 792,42
1249	173 102,64	152 159,24	1302	172 683,29	151 790,07
1250	173 103,09	152 162,96	1303	172 674,72	151 781,33
1251	173 101,14	152 166,37	1304	172 638,33	151 761,75
1252	173 095,67	152 167,16	1305	172 616,05	151 755,70
1253	173 091,73	152 165,53	1306	172 598,97	151 752,27
1254	173 088,65	152 161,49	1307	172 576,91	151 745,97
1255	173 087,54	152 158,31	1308	172 558,66	151 735,99
1256	173 088,07	152 154,15	1309	172 542,74	151 720,90
1257	173 086,42	152 152,29	1310	172 535,35	151 707,36
1258	173 083,25	152 151,32	1311	172 530,98	151 680,01
1259	173 080,71	152 146,28	1312	172 530,04	151 664,45
1260	173 080,70	152 143,22	1313	172 526,72	151 655,91
1261	173 083,15	152 140,71	1314	172 520,63	151 637,60
1262	173 089,75	152 135,95	1315	172 509,14	151 635,13
1263	173 090,38	152 131,23	1316	172 497,55	151 636,38
1264	173 088,73	152 128,94	1317	172 492,29	151 633,33
1265	173 085,56	152 128,84	1318	172 488,00	151 628,42
1266	173 079,72	152 131,96	1319	172 486,45	151 623,71
1267	173 072,41	152 135,28	1320	172 487,63	151 617,57
1268	173 064,74	152 132,13	1321	172 489,40	151 609,64
1269	173 057,82	152 125,26	1322	172 491,17	151 599,80
1270	173 053,53	152 118,70	1323	172 494,66	151 596,71
1271	173 054,50	152 114,97	1324	172 498,98	151 597,98
1272	173 057,77	152 112,32	1325	172 500,76	151 604,55
1273	173 058,08	152 107,17	1326	172 504,26	151 604,98
1274	173 056,75	152 102,57	1327	172 505,62	151 602,84
1275	173 052,35	152 097,66	1328	172 505,72	151 599,85
1276	173 049,61	152 089,70	1329	172 503,78	151 594,90
1277	173 047,53	152 087,62	1330	172 499,44	151 589,49
1278	173 043,81	152 087,53	1331	172 495,27	151 584,79
1279	173 039,20	152 084,59	1332	172 494,60	151 581,29
1280	173 036,58	152 084,60	1333	172 496,11	151 577,44
1281	173 035,38	152 087,35	1334	172 504,94	151 570,39
1282	173 037,26	152 091,61	1335	172 513,35	151 565,73
1283	173 041,29	152 094,97	1336	172 515,95	151 560,24
1284	173 043,52	152 098,82	1337	172 515,69	151 550,81
1285	173 043,87	152 103,31	1338	172 507,34	151 541,69
1286	173 043,02	152 108,58	1339	172 497,45	151 529,35
1287	173 039,10	152 112,32	1340	172 466,79	151 480,23
1288	173 033,39	152 114,07	1341	172 459,99	151 475,65
1289	172 965,05	152 091,99	1342	172 453,42	151 473,27
1290	172 920,87	152 025,40	1343	172 445,80	151 467,65
1291	172 861,61	151 976,98	1344	172 442,89	151 457,99

1345	172 442,97	151 450,32	1398	172 219,08	151 355,50
1346	172 440,29	151 438,27	1399	172 222,49	151 360,42
1347	172 439,51	151 427,78	1400	172 227,84	151 363,33
1348	172 434,79	151 422,97	1401	172 229,06	151 367,71
1349	172 429,54	151 421,46	1402	172 226,23	151 372,21
1350	172 424,71	151 417,20	1403	172 220,22	151 373,66
1351	172 417,48	151 415,04	1404	172 211,68	151 370,95
1352	172 413,79	151 416,15	1405	172 199,13	151 355,34
1353	172 412,93	151 419,99	1406	172 187,29	151 350,91
1354	172 414,94	151 431,05	1407	172 179,84	151 348,09
1355	172 415,95	151 436,86	1408	172 174,59	151 349,64
1356	172 413,34	151 440,60	1409	172 169,82	151 360,19
1357	172 407,55	151 440,95	1410	172 165,04	151 367,11
1358	172 403,20	151 447,43	1411	172 159,82	151 370,84
1359	172 399,82	151 452,16	1412	172 155,54	151 372,63
1360	172 396,12	151 454,81	1413	172 151,41	151 371,14
1361	172 392,83	151 454,82	1414	172 148,99	151 367,42
1362	172 391,07	151 452,19	1415	172 144,71	151 365,68
1363	172 391,16	151 447,59	1416	172 143,03	151 362,81
1364	172 387,97	151 441,90	1417	172 142,91	151 359,30
1365	172 382,60	151 437,98	1418	172 141,36	151 355,26
1366	172 379,74	151 435,47	1419	172 136,76	151 354,07
1367	172 377,11	151 435,15	1420	172 134,48	151 350,16
1368	172 375,25	151 432,64	1421	172 132,60	151 345,45
1369	172 375,02	151 430,01	1422	172 134,03	151 339,75
1370	172 377,74	151 426,71	1423	172 135,76	151 333,82
1371	172 381,67	151 425,49	1424	172 132,56	151 328,79
1372	172 384,56	151 422,47	1425	172 127,96	151 325,30
1373	172 385,09	151 419,24	1426	172 122,71	151 325,98
1374	172 384,42	151 416,23	1427	172 116,24	151 323,81
1375	172 380,20	151 413,12	1428	172 110,99	151 323,83
1376	172 375,43	151 410,56	1429	172 107,50	151 324,94
1377	172 369,34	151 402,26	1430	172 107,74	151 330,20
1378	172 358,77	151 394,56	1431	172 110,92	151 332,27
1379	172 344,89	151 386,84	1432	172 114,42	151 332,15
1380	172 336,37	151 389,07	1433	172 119,34	151 331,47
1381	172 320,32	151 396,37	1434	172 121,97	151 333,33
1382	172 310,49	151 400,57	1435	172 121,22	151 337,17
1383	172 301,31	151 402,58	1436	172 115,43	151 338,83
1384	172 294,07	151 398,44	1437	172 110,17	151 337,54
1385	172 284,33	151 397,61	1438	172 105,46	151 335,25
1386	172 272,07	151 395,02	1439	172 101,25	151 331,17
1387	172 262,21	151 391,12	1440	172 100,06	151 324,78
1388	172 252,74	151 384,73	1441	172 100,58	151 319,19
1389	172 249,25	151 377,14	1442	172 104,28	151 314,32
1390	172 254,48	151 372,95	1443	172 109,63	151 311,12
1391	172 256,38	151 364,32	1444	172 111,05	151 309,47
1392	172 250,35	151 357,87	1445	172 114,17	151 296,22
1393	172 241,25	151 352,31	1446	172 115,90	151 290,74
1394	172 234,12	151 347,30	1447	172 116,97	151 286,57
1395	172 227,14	151 345,60	1448	172 115,64	151 282,19
1396	172 222,00	151 346,83	1449	172 106,50	151 276,12
1397	172 219,50	151 350,78	1450	172 098,77	151 268,91

1451	172 091,00	151 267,62	1504	171 933,55	151 008,67
1452	172 084,77	151 268,52	1505	171 907,50	151 007,33
1453	172 074,59	151 266,92	1506	171 903,56	151 002,92
1454	172 070,23	151 260,32	1507	171 900,45	150 994,86
1455	172 073,66	151 253,66	1508	171 903,72	150 989,32
1456	172 073,75	151 248,62	1509	171 913,98	150 981,83
1457	172 068,60	151 245,79	1510	171 928,40	150 977,39
1458	172 062,59	151 246,58	1511	171 935,38	150 971,44
1459	172 057,06	151 250,06	1512	171 938,39	150 959,15
1460	172 052,12	151 257,54	1513	171 932,76	150 949,24
1461	172 044,25	151 259,76	1514	171 928,34	150 937,20
1462	172 037,89	151 255,62	1515	171 928,47	150 914,61
1463	172 037,43	151 246,24	1516	171 923,81	150 896,65
1464	172 040,05	151 238,00	1517	171 918,85	150 884,52
1465	172 038,27	151 232,31	1518	171 909,53	150 881,36
1466	172 036,22	151 230,37	1519	171 895,98	150 882,03
1467	172 031,07	151 228,97	1520	171 885,49	150 885,80
1468	172 026,04	151 229,98	1521	171 881,58	150 893,71
1469	172 021,23	151 231,09	1522	171 877,47	150 906,00
1470	172 013,38	151 236,93	1523	171 870,72	150 912,16
1471	172 006,82	151 237,72	1524	171 849,96	150 919,26
1472	171 995,75	151 231,96	1525	171 827,39	150 910,36
1473	171 991,14	151 229,45	1526	171 818,81	150 897,67
1474	171 987,51	151 223,44	1527	171 817,65	150 881,45
1475	171 990,69	151 213,71	1528	171 829,07	150 867,64
1476	171 998,28	151 209,47	1529	171 843,38	150 859,43
1477	172 009,78	151 211,18	1530	171 852,96	150 845,14
1478	172 015,68	151 210,28	1531	171 852,70	150 836,15
1479	172 017,86	151 208,41	1532	171 848,10	150 833,32
1480	172 017,96	151 205,12	1533	171 837,17	150 837,31
1481	172 014,36	151 200,23	1534	171 818,67	150 837,42
1482	171 999,02	151 194,15	1535	171 799,45	150 845,17
1483	171 990,48	151 192,87	1536	171 791,34	150 842,79
1484	171 985,02	151 195,30	1537	171 787,40	150 836,62
1485	171 981,54	151 200,14	1538	171 781,65	150 810,32
1486	171 975,42	151 202,58	1539	171 779,77	150 788,31
1487	171 969,84	151 199,10	1540	171 779,73	150 777,34
1488	171 964,66	151 191,22	1541	171 777,56	150 771,20
1489	171 963,28	151 173,46	1542	171 774,67	150 769,25
1490	171 955,97	151 162,82	1543	171 764,65	150 771,03
1491	171 939,14	151 155,80	1544	171 757,39	150 770,85
1492	171 932,78	151 151,44	1545	171 749,64	150 763,52
1493	171 929,68	151 143,12	1546	171 745,44	150 754,33
1494	171 930,22	151 109,31	1547	171 742,00	150 741,19
1495	171 928,65	151 097,92	1548	171 743,51	150 735,15
1496	171 919,86	151 088,96	1549	171 747,87	150 731,11
1497	171 916,27	151 068,24	1550	171 753,33	150 728,13
1498	171 921,67	151 050,46	1551	171 755,93	150 720,66
1499	171 943,86	151 019,90	1552	171 761,15	150 713,16
1500	171 956,75	151 014,37	1553	171 761,35	150 707,90
1501	171 959,14	151 010,20	1554	171 757,51	150 704,49
1502	171 956,28	151 006,70	1555	171 750,42	150 696,78
1503	171 949,72	151 007,82	1556	171 747,98	150 688,02

1557	171 745,12	150 684,20	1610	171 267,76	150 471,85
1558	171 742,49	150 681,90	1611	171 249,82	150 468,86
1559	171 739,10	150 682,14	1612	171 232,98	150 470,24
1560	171 735,28	150 684,34	1613	171 213,94	150 468,34
1561	171 731,38	150 687,65	1614	171 191,89	150 453,78
1562	171 710,73	150 699,22	1615	171 176,09	150 441,34
1563	171 705,72	150 704,83	1616	171 160,31	150 435,26
1564	171 695,67	150 705,76	1617	171 138,82	150 424,16
1565	171 689,64	150 701,29	1618	171 118,32	150 409,04
1566	171 687,96	150 690,66	1619	171 112,36	150 395,90
1567	171 689,05	150 682,68	1620	171 114,81	150 375,61
1568	171 694,50	150 677,18	1621	171 111,21	150 366,36
1569	171 697,56	150 675,52	1622	171 102,93	150 359,21
1570	171 698,31	150 673,22	1623	171 088,03	150 344,20
1571	171 696,88	150 671,03	1624	171 077,92	150 330,64
1572	171 663,74	150 655,33	1625	171 067,37	150 319,06
1573	171 633,86	150 647,62	1626	171 056,17	150 304,39
1574	171 597,05	150 647,98	1627	171 053,29	150 294,75
1575	171 575,07	150 649,70	1628	171 052,99	150 277,44
1576	171 547,53	150 657,15	1629	171 051,89	150 272,83
1577	171 544,04	150 659,58	1630	171 048,72	150 272,84
1578	171 542,19	150 664,74	1631	171 046,44	150 277,78
1579	171 536,79	150 683,07	1632	171 042,62	150 280,54
1580	171 534,84	150 688,12	1633	171 037,47	150 278,58
1581	171 532,77	150 690,10	1634	171 029,45	150 272,16
1582	171 529,75	150 689,16	1635	171 024,08	150 265,37
1583	171 520,32	150 683,28	1636	171 012,68	150 261,57
1584	171 516,54	150 679,64	1637	171 008,26	150 250,18
1585	171 513,28	150 678,44	1638	171 007,22	150 232,97
1586	171 510,42	150 680,21	1639	171 009,21	150 210,05
1587	171 505,01	150 686,85	1640	171 004,89	150 196,03
1588	171 500,23	150 690,55	1641	171 005,07	150 184,74
1589	171 493,42	150 690,36	1642	171 001,33	150 180,58
1590	171 474,28	150 684,84	1643	170 990,59	150 178,44
1591	171 466,10	150 678,87	1644	170 987,07	150 174,07
1592	171 454,88	150 661,92	1645	170 983,45	150 168,15
1593	171 432,95	150 651,21	1646	170 971,83	150 165,41
1594	171 426,12	150 635,71	1647	170 959,09	150 163,63
1595	171 419,31	150 629,05	1648	170 954,83	150 164,97
1596	171 409,13	150 627,44	1649	170 947,51	150 167,84
1597	171 391,79	150 618,26	1650	170 944,79	150 172,68
1598	171 369,54	150 603,80	1651	170 943,72	150 177,73
1599	171 366,83	150 595,84	1652	170 938,91	150 181,25
1600	171 328,99	150 561,99	1653	170 933,34	150 182,48
1601	171 314,82	150 548,37	1654	170 929,61	150 179,86
1602	171 310,32	150 543,01	1655	170 924,15	150 181,85
1603	171 309,63	150 535,56	1656	170 914,96	150 184,08
1604	171 312,86	150 514,41	1657	170 900,65	150 182,82
1605	171 314,12	150 499,39	1658	170 892,14	150 181,20
1606	171 310,59	150 492,28	1659	170 887,36	150 182,98
1607	171 300,63	150 483,13	1660	170 883,29	150 188,76
1608	171 288,48	150 479,08	1661	170 878,05	150 191,43
1609	171 277,74	150 476,31	1662	170 868,47	150 191,64

1663	170 855,37	150 188,58	1716	170 695,99	149 768,87
1664	170 849,34	150 185,09	1717	170 692,15	149 766,82
1665	170 844,11	150 181,47	1718	170 687,69	149 767,60
1666	170 841,22	150 176,91	1719	170 681,79	149 769,70
1667	170 837,37	150 173,34	1720	170 669,43	149 769,75
1668	170 831,13	150 168,79	1721	170 639,55	149 768,65
1669	170 822,68	150 166,22	1722	170 628,85	149 767,04
1670	170 794,08	150 153,60	1723	170 620,73	149 761,48
1671	170 790,30	150 141,25	1724	170 613,80	149 755,02
1672	170 794,56	150 128,78	1725	170 609,12	149 751,68
1673	170 800,41	150 112,04	1726	170 604,74	149 750,49
1674	170 802,62	150 103,25	1727	170 599,16	149 751,49
1675	170 801,30	150 093,27	1728	170 593,66	149 754,87
1676	170 807,82	150 073,67	1729	170 591,41	149 758,35
1677	170 818,92	150 061,75	1730	170 586,47	149 762,05
1678	170 823,21	150 056,26	1731	170 578,77	149 769,99
1679	170 832,76	150 047,98	1732	170 565,30	149 776,70
1680	170 836,58	150 039,36	1733	170 545,43	149 779,40
1681	170 843,46	150 033,96	1734	170 528,48	149 784,62
1682	170 852,86	150 031,84	1735	170 516,45	149 786,19
1683	170 864,36	150 023,64	1736	170 507,57	149 780,09
1684	170 875,00	150 013,51	1737	170 506,76	149 767,92
1685	170 880,08	150 004,08	1738	170 513,01	149 753,19
1686	170 884,40	149 999,45	1739	170 522,74	149 738,50
1687	170 886,34	149 991,55	1740	170 530,59	149 734,33
1688	170 883,21	149 985,88	1741	170 534,90	149 732,43
1689	170 877,77	149 983,75	1742	170 538,76	149 729,45
1690	170 868,50	149 982,88	1743	170 542,54	149 726,76
1691	170 862,00	149 976,50	1744	170 546,70	149 722,10
1692	170 859,62	149 964,63	1745	170 554,78	149 718,45
1693	170 855,91	149 960,39	1746	170 561,10	149 711,19
1694	170 851,21	149 957,02	1747	170 563,61	149 706,69
1695	170 835,30	149 955,45	1748	170 563,15	149 702,96
1696	170 819,45	149 945,47	1749	170 557,76	149 693,55
1697	170 805,07	149 938,39	1750	170 555,23	149 689,06
1698	170 794,95	149 924,39	1751	170 550,73	149 685,90
1699	170 788,34	149 910,16	1752	170 541,21	149 679,71
1700	170 784,78	149 894,60	1753	170 539,55	149 674,56
1701	170 780,86	149 882,02	1754	170 535,16	149 669,53
1702	170 776,13	149 874,03	1755	170 524,74	149 666,51
1703	170 760,61	149 861,35	1756	170 509,02	149 665,02
1704	170 752,44	149 854,93	1757	170 497,53	149 666,38
1705	170 749,22	149 848,84	1758	170 494,38	149 672,09
1706	170 750,16	149 842,66	1759	170 494,75	149 683,60
1707	170 752,80	149 837,71	1760	170 493,78	149 687,66
1708	170 751,84	149 831,23	1761	170 488,75	149 690,53
1709	170 750,25	149 826,64	1762	170 477,92	149 691,67
1710	170 741,83	149 822,42	1763	170 461,26	149 693,50
1711	170 733,39	149 809,87	1764	170 443,55	149 698,38
1712	170 727,33	149 798,05	1765	170 422,22	149 700,12
1713	170 719,86	149 789,41	1766	170 414,31	149 696,50
1714	170 707,36	149 782,44	1767	170 410,45	149 688,95
1715	170 702,39	149 775,26	1768	170 409,88	149 681,82

1769	170 411,60	149 674,72	1822	170 021,79	149 023,98
1770	170 410,90	149 660,35	1823	170 012,77	149 009,10
1771	170 404,86	149 647,17	1824	170 013,19	148 997,05
1772	170 405,16	149 641,88	1825	170 011,73	148 988,19
1773	170 401,78	149 634,45	1826	170 011,86	148 979,94
1774	170 397,13	149 630,52	1827	170 015,67	148 975,00
1775	170 394,41	149 627,40	1828	170 022,70	148 973,27
1776	170 390,41	149 625,62	1829	170 025,55	148 969,35
1777	170 384,97	149 624,06	1830	170 027,26	148 959,70
1778	170 375,89	149 617,08	1831	170 024,82	148 940,37
1779	170 369,87	149 610,10	1832	170 012,60	148 917,64
1780	170 359,50	149 603,33	1833	170 021,71	148 917,70
1781	170 352,70	149 600,94	1834	170 029,61	148 939,72
1782	170 341,87	149 604,07	1835	170 032,31	148 959,77
1783	170 328,30	149 605,43	1836	170 031,26	148 970,96
1784	170 304,60	149 597,82	1837	170 029,90	148 976,92
1785	170 286,81	149 586,86	1838	170 025,43	148 979,80
1786	170 280,38	149 577,21	1839	170 018,60	148 981,97
1787	170 275,91	149 567,48	1840	170 017,79	148 988,08
1788	170 278,41	149 557,78	1841	170 020,54	148 996,67
1789	170 278,39	149 553,82	1842	170 017,81	149 007,42
1790	170 275,85	149 549,06	1843	170 029,46	149 020,98
1791	170 271,40	149 541,02	1844	170 034,10	149 034,95
1792	170 267,19	149 526,13	1845	170 032,16	149 045,32
1793	170 265,33	149 506,16	1846	170 027,16	149 054,77
1794	170 268,10	149 484,76	1847	170 016,25	149 065,28
1795	170 270,56	149 469,62	1848	170 002,29	149 078,27
1796	170 280,48	149 459,17	1849	169 995,97	149 087,06
1797	170 280,25	149 456,21	1850	169 994,30	149 108,78
1798	170 277,40	149 454,90	1851	170 008,18	149 136,10
1799	170 232,48	149 455,64	1852	170 022,03	149 152,50
1800	170 204,95	149 451,72	1853	170 038,05	149 167,36
1801	170 177,42	149 422,15	1854	170 050,57	149 178,62
1802	170 149,45	149 368,33	1855	170 067,35	149 189,85
1803	170 138,62	149 306,46	1856	170 078,42	149 210,71
1804	170 145,57	149 293,06	1857	170 100,64	149 241,78
1805	170 144,89	149 285,71	1858	170 122,15	149 261,66
1806	170 135,56	149 278,07	1859	170 139,59	149 273,12
1807	170 117,79	149 268,49	1860	170 150,46	149 282,73
1808	170 095,39	149 247,95	1861	170 151,16	149 294,24
1809	170 070,32	149 214,70	1862	170 144,64	149 307,32
1810	170 059,97	149 194,77	1863	170 155,35	149 366,77
1811	170 047,96	149 186,53	1864	170 183,11	149 418,66
1812	170 034,79	149 176,93	1865	170 210,08	149 447,68
1813	170 015,24	149 156,60	1866	170 232,20	149 451,55
1814	170 001,39	149 140,19	1867	170 284,09	149 450,59
1815	169 984,44	149 111,96	1868	170 287,29	149 451,93
1816	169 986,10	149 084,20	1869	170 286,92	149 454,65
1817	169 994,60	149 072,11	1870	170 285,24	149 458,21
1818	170 010,31	149 058,24	1871	170 282,46	149 462,01
1819	170 019,69	149 050,31	1872	170 274,95	149 471,47
1820	170 025,15	149 043,59	1873	170 272,59	149 485,85
1821	170 025,99	149 034,72	1874	170 271,02	149 505,48

1875	170 273,82	149 523,65	1928	170 567,99	149 707,55
1876	170 276,90	149 538,09	1929	170 564,78	149 713,24
1877	170 282,40	149 545,74	1930	170 557,64	149 721,08
1878	170 283,96	149 553,08	1931	170 549,25	149 725,35
1879	170 282,88	149 557,15	1932	170 546,65	149 730,30
1880	170 282,80	149 566,25	1933	170 542,89	149 733,48
1881	170 285,58	149 576,99	1934	170 539,23	149 736,72
1882	170 291,18	149 584,64	1935	170 533,21	149 737,91
1883	170 306,80	149 591,36	1936	170 527,26	149 741,06
1884	170 328,82	149 598,30	1937	170 517,33	149 755,05
1885	170 341,05	149 596,39	1938	170 510,26	149 767,68
1886	170 352,10	149 595,70	1939	170 511,06	149 777,66
1887	170 362,80	149 597,75	1940	170 516,66	149 781,92
1888	170 368,88	149 602,39	1941	170 527,16	149 781,22
1889	170 373,15	149 608,34	1942	170 544,62	149 775,35
1890	170 378,70	149 614,55	1943	170 564,20	149 772,43
1891	170 386,05	149 620,88	1944	170 576,19	149 766,93
1892	170 391,75	149 621,85	1945	170 583,28	149 760,87
1893	170 397,77	149 624,02	1946	170 588,18	149 756,36
1894	170 400,85	149 627,41	1947	170 591,18	149 752,73
1895	170 404,27	149 634,08	1948	170 598,06	149 748,65
1896	170 408,65	149 634,73	1949	170 603,19	149 746,33
1897	170 410,84	149 636,47	1950	170 610,54	149 747,17
1898	170 410,31	149 641,30	1951	170 616,02	149 752,42
1899	170 408,89	149 647,20	1952	170 622,82	149 756,78
1900	170 414,68	149 659,28	1953	170 629,38	149 763,53
1901	170 417,80	149 663,37	1954	170 639,54	149 765,03
1902	170 420,12	149 669,72	1955	170 668,53	149 764,49
1903	170 418,71	149 673,46	1956	170 680,57	149 765,21
1904	170 414,34	149 675,88	1957	170 686,56	149 763,87
1905	170 413,16	149 680,60	1958	170 690,27	149 762,00
1906	170 413,18	149 688,06	1959	170 695,28	149 763,19
1907	170 417,58	149 693,53	1960	170 699,49	149 764,91
1908	170 422,52	149 695,46	1961	170 706,12	149 772,36
1909	170 442,17	149 693,33	1962	170 710,30	149 779,80
1910	170 460,44	149 689,32	1963	170 722,04	149 786,67
1911	170 477,47	149 686,63	1964	170 730,39	149 795,96
1912	170 486,11	149 685,72	1965	170 737,51	149 806,76
1913	170 489,92	149 682,76	1966	170 743,78	149 816,60
1914	170 490,32	149 669,14	1967	170 750,33	149 818,31
1915	170 494,78	149 661,34	1968	170 756,25	149 823,22
1916	170 510,31	149 659,09	1969	170 758,80	149 831,55
1917	170 527,36	149 662,54	1970	170 758,93	149 838,67
1918	170 537,55	149 665,80	1971	170 755,45	149 844,94
1919	170 543,59	149 670,82	1972	170 754,85	149 848,24
1920	170 545,36	149 675,97	1973	170 756,36	149 852,61
1921	170 551,92	149 682,50	1974	170 765,73	149 858,00
1922	170 556,75	149 686,10	1975	170 781,31	149 869,57
1923	170 559,70	149 684,77	1976	170 786,71	149 879,53
1924	170 563,21	149 686,73	1977	170 791,80	149 895,85
1925	170 563,88	149 691,23	1978	170 793,38	149 907,90
1926	170 567,51	149 696,59	1979	170 802,18	149 922,35
1927	170 569,22	149 701,27	1980	170 811,30	149 932,84

1981	170 824,44	149 941,65	2034	170 972,28	150 157,91
1982	170 838,15	149 950,26	2035	170 982,23	150 162,01
1983	170 851,72	149 951,96	2036	170 988,91	150 163,74
1984	170 859,58	149 955,20	2037	170 991,33	150 168,67
1985	170 864,31	149 960,66	2038	170 993,65	150 173,05
1986	170 867,61	149 967,23	2039	171 001,20	150 174,88
1987	170 868,41	149 975,34	2040	171 005,80	150 174,76
1988	170 873,02	149 978,40	2041	171 008,44	150 177,93
1989	170 883,41	149 978,58	2042	171 010,21	150 184,61
1990	170 888,43	149 982,29	2043	171 010,36	150 195,68
1991	170 890,22	149 992,26	2044	171 014,78	150 206,19
1992	170 889,92	149 999,61	2045	171 012,14	150 232,30
1993	170 887,12	150 005,51	2046	171 012,75	150 248,96
1994	170 880,49	150 016,72	2047	171 016,93	150 257,50
1995	170 867,95	150 029,04	2048	171 026,03	150 261,63
1996	170 862,19	150 040,14	2049	171 031,42	150 269,18
1997	170 857,17	150 044,54	2050	171 038,66	150 274,52
1998	170 852,25	150 044,89	2051	171 041,95	150 275,50
1999	170 845,58	150 047,77	2052	171 044,56	150 272,53
2000	170 837,39	150 051,96	2053	171 046,95	150 266,49
2001	170 828,77	150 058,13	2054	171 050,66	150 265,05
2002	170 825,19	150 064,73	2055	171 054,60	150 265,75
2003	170 814,28	150 076,17	2056	171 058,63	150 274,50
2004	170 806,58	150 093,41	2057	171 059,56	150 289,41
2005	170 809,16	150 102,96	2058	171 060,91	150 300,59
2006	170 806,16	150 112,25	2059	171 073,44	150 315,02
2007	170 801,27	150 128,75	2060	171 082,23	150 325,51
2008	170 796,58	150 141,23	2061	171 093,66	150 339,07
2009	170 799,34	150 149,55	2062	171 105,75	150 353,05
2010	170 826,50	150 162,91	2063	171 118,80	150 362,55
2011	170 836,02	150 163,76	2064	171 123,22	150 372,40
2012	170 844,91	150 171,18	2065	171 120,50	150 391,76
2013	170 847,89	150 175,77	2066	171 126,24	150 405,11
2014	170 850,31	150 180,37	2067	171 140,89	150 417,28
2015	170 856,53	150 181,99	2068	171 163,69	150 429,26
2016	170 865,39	150 182,07	2069	171 178,10	150 435,35
2017	170 871,08	150 183,69	2070	171 195,65	150 447,12
2018	170 874,90	150 187,30	2071	171 214,25	150 460,21
2019	170 880,58	150 185,52	2072	171 231,98	150 463,21
2020	170 881,01	150 181,36	2073	171 249,27	150 462,93
2021	170 882,96	150 178,06	2074	171 268,97	150 463,84
2022	170 893,92	150 175,39	2075	171 280,57	150 466,76
2023	170 900,28	150 177,78	2076	171 292,60	150 471,54
2024	170 914,29	150 179,15	2077	171 304,00	150 478,07
2025	170 923,26	150 178,35	2078	171 314,62	150 487,55
2026	170 927,40	150 175,04	2079	171 319,23	150 498,79
2027	170 932,54	150 174,81	2080	171 318,63	150 514,47
2028	170 936,16	150 176,44	2081	171 314,88	150 533,68
2029	170 939,54	150 174,23	2082	171 316,54	150 539,48
2030	170 940,08	150 169,73	2083	171 320,28	150 543,85
2031	170 944,43	150 164,46	2084	171 332,59	150 558,69
2032	170 952,72	150 156,64	2085	171 371,58	150 592,06
2033	170 957,39	150 154,90	2086	171 374,12	150 598,85

2087	171 393,21	150 612,05	2140	171 751,60	150 734,16
2088	171 410,41	150 619,77	2141	171 748,44	150 737,00
2089	171 421,04	150 623,45	2142	171 747,69	150 741,74
2090	171 431,13	150 631,64	2143	171 750,69	150 752,77
2091	171 437,87	150 646,74	2144	171 755,63	150 756,81
2092	171 458,58	150 656,86	2145	171 760,66	150 758,22
2093	171 470,03	150 674,44	2146	171 763,09	150 763,36
2094	171 476,99	150 678,80	2147	171 766,16	150 764,56
2095	171 493,03	150 682,03	2148	171 771,63	150 764,86
2096	171 502,00	150 681,12	2149	171 779,30	150 768,12
2097	171 507,99	150 674,73	2150	171 784,57	150 774,24
2098	171 512,28	150 672,64	2151	171 785,93	150 785,86
2099	171 516,85	150 673,60	2152	171 789,47	150 809,25
2100	171 522,01	150 678,08	2153	171 793,05	150 831,16
2101	171 527,93	150 682,55	2154	171 795,47	150 835,54
2102	171 531,32	150 682,43	2155	171 801,17	150 836,39
2103	171 533,39	150 678,80	2156	171 816,47	150 832,39
2104	171 537,37	150 660,81	2157	171 835,71	150 830,12
2105	171 540,41	150 655,10	2158	171 846,19	150 825,04
2106	171 545,32	150 653,00	2159	171 851,88	150 823,92
2107	171 573,41	150 644,56	2160	171 857,47	150 826,53
2108	171 597,14	150 643,15	2161	171 860,13	150 835,95
2109	171 634,62	150 644,76	2162	171 855,48	150 851,31
2110	171 665,08	150 651,64	2163	171 848,75	150 863,62
2111	171 699,28	150 667,30	2164	171 833,47	150 872,45
2112	171 702,32	150 670,87	2165	171 823,88	150 883,44
2113	171 702,78	150 674,71	2166	171 825,24	150 896,38
2114	171 701,04	150 678,22	2167	171 833,59	150 905,55
2115	171 695,25	150 680,00	2168	171 851,34	150 911,40
2116	171 691,54	150 683,96	2169	171 865,32	150 907,40
2117	171 690,58	150 689,99	2170	171 870,99	150 902,34
2118	171 692,70	150 699,41	2171	171 876,51	150 887,19
2119	171 696,54	150 702,69	2172	171 882,17	150 877,96
2120	171 704,63	150 701,89	2173	171 897,69	150 873,95
2121	171 710,93	150 696,93	2174	171 910,17	150 873,47
2122	171 729,92	150 685,68	2175	171 917,28	150 876,18
2123	171 733,74	150 682,16	2176	171 922,88	150 881,75
2124	171 738,76	150 678,63	2177	171 927,73	150 892,69
2125	171 743,46	150 679,49	2178	171 934,17	150 910,70
2126	171 747,09	150 682,54	2179	171 934,69	150 914,92
2127	171 750,71	150 687,63	2180	171 934,46	150 936,52
2128	171 753,53	150 694,96	2181	171 938,00	150 945,49
2129	171 759,03	150 702,23	2182	171 946,26	150 959,82
2130	171 763,04	150 706,55	2183	171 943,25	150 973,43
2131	171 765,88	150 706,15	2184	171 939,55	150 978,26
2132	171 766,91	150 704,07	2185	171 932,13	150 983,33
2133	171 768,66	150 704,28	2186	171 917,49	150 989,53
2134	171 770,43	150 708,77	2187	171 910,28	150 990,43
2135	171 769,14	150 713,49	2188	171 908,11	150 996,58
2136	171 766,29	150 713,61	2189	171 911,85	151 001,83
2137	171 763,46	150 716,03	2190	171 932,64	151 002,85
2138	171 760,64	150 723,38	2191	171 950,14	151 001,24
2139	171 755,75	150 731,84	2192	171 959,54	151 001,43

2193	171 963,28	151 006,67	2246	172 099,74	151 265,61
2194	171 963,10	151 015,01	2247	172 107,65	151 274,35
2195	171 957,65	151 020,73	2248	172 117,25	151 281,08
2196	171 947,39	151 025,37	2249	172 122,44	151 284,79
2197	171 928,68	151 053,07	2250	172 123,76	151 288,29
2198	171 923,49	151 068,44	2251	172 122,74	151 291,59
2199	171 925,51	151 082,90	2252	172 118,64	151 292,37
2200	171 933,87	151 094,92	2253	172 115,70	151 296,77
2201	171 934,80	151 107,86	2254	172 113,78	151 308,50
2202	171 934,49	151 142,00	2255	172 114,23	151 311,79
2203	171 940,87	151 150,31	2256	172 112,27	151 314,51
2204	171 961,26	151 160,54	2257	172 107,90	151 316,28
2205	171 968,96	151 172,56	2258	172 105,40	151 318,92
2206	171 969,90	151 189,44	2259	172 105,30	151 321,11
2207	171 973,42	151 194,47	2260	172 107,59	151 319,57
2208	171 978,24	151 195,11	2261	172 112,83	151 318,45
2209	171 983,25	151 190,93	2262	172 117,76	151 318,54
2210	171 990,46	151 187,83	2263	172 123,44	151 318,52
2211	172 001,41	151 190,64	2264	172 129,36	151 319,81
2212	172 015,21	151 194,75	2265	172 135,83	151 325,71
2213	172 020,18	151 199,93	2266	172 140,12	151 330,08
2214	172 022,67	151 207,30	2267	172 140,88	151 336,10
2215	172 021,48	151 211,80	2268	172 137,51	151 340,94
2216	172 016,02	151 213,79	2269	172 138,08	151 346,86
2217	172 010,01	151 214,25	2270	172 139,95	151 349,48
2218	171 999,72	151 213,63	2271	172 143,12	151 350,34
2219	171 996,23	151 216,28	2272	172 144,88	151 352,53
2220	171 995,05	151 222,31	2273	172 144,56	151 355,27
2221	171 995,29	151 226,48	2274	172 145,56	151 358,55
2222	171 997,48	151 228,44	2275	172 147,87	151 361,94
2223	172 006,80	151 233,89	2276	172 151,48	151 362,70
2224	172 013,04	151 234,19	2277	172 153,79	151 365,32
2225	172 019,69	151 229,34	2278	172 155,77	151 367,17
2226	172 025,37	151 226,58	2279	172 158,61	151 366,83
2227	172 030,62	151 226,01	2280	172 162,18	151 363,61
2228	172 037,85	151 227,85	2281	172 165,77	151 358,34
2229	172 041,30	151 230,76	2282	172 171,30	151 346,26
2230	172 044,17	151 236,34	2283	172 180,04	151 344,03
2231	172 042,46	151 246,66	2284	172 187,71	151 347,40
2232	172 043,46	151 251,58	2285	172 201,03	151 353,27
2233	172 045,55	151 253,33	2286	172 214,10	151 367,68
2234	172 049,16	151 252,66	2287	172 219,80	151 370,51
2235	172 052,96	151 247,16	2288	172 224,39	151 369,73
2236	172 059,94	151 241,22	2289	172 225,80	151 367,53
2237	172 068,58	151 240,41	2290	172 224,59	151 364,79
2238	172 075,14	151 240,72	2291	172 219,88	151 363,28
2239	172 081,39	151 243,32	2292	172 215,48	151 356,94
2240	172 084,25	151 248,68	2293	172 216,00	151 349,59
2241	172 081,32	151 253,96	2294	172 219,04	151 343,99
2242	172 077,51	151 258,14	2295	172 226,25	151 341,77
2243	172 078,95	151 262,52	2296	172 234,46	151 343,82
2244	172 084,86	151 262,82	2297	172 244,19	151 349,12
2245	172 091,64	151 263,45	2298	172 253,40	151 354,57

2299	172 262,75	151 361,30	2352	172 522,05	151 554,08
2300	172 264,10	151 370,28	2353	172 520,99	151 561,75
2301	172 260,19	151 377,31	2354	172 515,99	151 569,66
2302	172 260,65	151 383,23	2355	172 507,47	151 573,21
2303	172 267,23	151 387,37	2356	172 500,17	151 580,17
2304	172 273,58	151 390,19	2357	172 499,75	151 583,68
2305	172 284,32	151 393,22	2358	172 501,62	151 586,74
2306	172 295,15	151 393,84	2359	172 507,22	151 592,31
2307	172 302,60	151 398,41	2360	172 509,76	151 598,65
2308	172 309,82	151 397,07	2361	172 510,44	151 603,88
2309	172 318,99	151 392,97	2362	172 508,49	151 608,72
2310	172 335,15	151 385,57	2363	172 504,56	151 610,05
2311	172 346,84	151 382,45	2364	172 500,40	151 610,50
2312	172 360,66	151 390,95	2365	172 497,32	151 607,01
2313	172 372,50	151 399,23	2366	172 495,13	151 606,03
2314	172 377,27	151 404,91	2367	172 493,61	151 608,01
2315	172 381,88	151 409,61	2368	172 495,16	151 612,71
2316	172 387,03	151 411,83	2369	172 494,63	151 616,77
2317	172 389,12	151 414,56	2370	172 491,26	151 621,06
2318	172 389,52	151 418,56	2371	172 491,05	151 625,23
2319	172 389,10	151 422,61	2372	172 493,91	151 629,16
2320	172 385,29	151 427,55	2373	172 498,74	151 632,21
2321	172 382,56	151 428,55	2374	172 509,89	151 630,19
2322	172 381,81	151 432,88	2375	172 523,90	151 633,86
2323	172 384,45	151 436,00	2376	172 529,88	151 651,16
2324	172 390,48	151 440,36	2377	172 533,87	151 664,62
2325	172 393,46	151 446,59	2378	172 534,36	151 678,65
2326	172 393,47	151 450,21	2379	172 539,50	151 706,25
2327	172 395,23	151 451,19	2380	172 545,90	151 718,72
2328	172 397,74	151 450,09	2381	172 560,62	151 733,79
2329	172 401,44	151 446,23	2382	172 579,25	151 743,36
2330	172 406,66	151 438,76	2383	172 600,22	151 749,00
2331	172 410,49	151 437,87	2384	172 616,64	151 752,22
2332	172 412,12	151 435,34	2385	172 640,72	151 757,58
2333	172 411,67	151 431,62	2386	172 676,84	151 778,26
2334	172 409,75	151 417,04	2387	172 685,24	151 786,33
2335	172 411,89	151 413,64	2388	172 701,17	151 789,12
2336	172 415,71	151 411,32	2389	172 709,97	151 802,67
2337	172 419,65	151 411,20	2390	172 723,33	151 805,25
2338	172 426,45	151 414,35	2391	172 728,59	151 809,61
2339	172 431,92	151 415,75	2392	172 728,19	151 817,07
2340	172 437,73	151 419,89	2393	172 724,98	151 835,28
2341	172 442,68	151 426,12	2394	172 723,78	151 863,12
2342	172 444,12	151 436,39	2395	172 737,00	151 885,86
2343	172 447,67	151 449,75	2396	172 764,91	151 905,86
2344	172 447,70	151 457,42	2397	172 824,54	151 936,66
2345	172 449,99	151 463,63	2398	172 863,19	151 974,43
2346	172 455,92	151 468,54	2399	172 922,34	152 023,23
2347	172 462,94	151 472,90	2400	172 966,30	152 089,49
2348	172 469,38	151 478,22	2401	173 033,19	152 111,68
2349	172 499,74	151 527,80	2402	173 037,77	152 109,69
2350	172 509,31	151 540,04	2403	173 040,49	152 106,28
2351	172 520,27	151 547,51	2404	173 041,57	152 102,99

2405	173 040,69	152 099,82	2458	173 137,78	152 180,76
2406	173 038,92	152 096,43	2459	173 138,77	152 183,50
2407	173 034,75	152 093,27	2460	173 141,05	152 184,78
2408	173 031,78	152 088,78	2461	173 140,08	152 188,18
2409	173 031,65	152 083,74	2462	173 137,03	152 191,15
2410	173 034,92	152 080,44	2463	173 132,34	152 193,69
2411	173 040,17	152 080,42	2464	173 132,25	152 198,84
2412	173 045,76	152 083,36	2465	173 133,04	152 205,52
2413	173 051,22	152 082,90	2466	173 134,92	152 209,90
2414	173 053,61	152 084,09	2467	173 139,63	152 211,41
2415	173 054,83	152 087,59	2468	173 144,97	152 207,12
2416	173 055,07	152 093,95	2469	173 149,13	152 207,21
2417	173 060,01	152 098,94	2470	173 157,24	152 212,00
2418	173 061,57	152 106,50	2471	173 166,35	152 219,41
2419	173 061,03	152 113,52	2472	173 168,33	152 223,24
2420	173 058,09	152 116,38	2473	173 171,29	152 225,53
2421	173 058,43	152 119,77	2474	173 178,95	152 227,03
2422	173 062,06	152 124,36	2475	173 182,26	152 232,72
2423	173 066,67	152 129,05	2476	173 184,34	152 234,02
2424	173 072,48	152 131,11	2477	173 187,29	152 232,81
2425	173 084,16	152 126,02	2478	173 198,27	152 217,75
2426	173 089,62	152 125,01	2479	173 202,84	152 212,14
2427	173 093,30	152 128,37	2480	173 207,51	152 211,57
2428	173 093,68	152 134,18	2481	173 214,96	152 214,61
2429	173 091,72	152 138,13	2482	173 217,93	152 217,01
2430	173 086,82	152 141,99	2483	173 217,72	152 220,51
2431	173 084,54	152 145,17	2484	173 216,21	152 223,92
2432	173 087,40	152 149,87	2485	173 214,80	152 227,32
2433	173 090,15	152 153,26	2486	173 215,69	152 231,92
2434	173 089,29	152 157,54	2487	173 218,66	152 236,84
2435	173 090,40	152 160,93	2488	173 223,15	152 238,36
2436	173 093,47	152 163,77	2489	173 225,89	152 238,56
2437	173 095,77	152 164,96	2490	173 229,57	152 243,32
2438	173 099,60	152 164,51	2491	173 229,18	152 247,48
2439	173 100,79	152 162,20	2492	173 225,36	152 250,24
2440	173 100,67	152 158,59	2493	173 217,18	152 253,45
2441	173 103,81	152 152,55	2494	173 212,92	152 256,64
2442	173 107,62	152 146,72	2495	173 206,74	152 267,63
2443	173 111,77	152 145,72	2496	173 206,14	152 281,55
2444	173 116,26	152 147,56	2497	173 208,57	152 289,10
2445	173 121,83	152 151,81	2498	173 212,31	152 294,35
2446	173 125,34	152 154,32	2499	173 211,90	152 298,95
2447	173 129,60	152 154,30	2500	173 213,11	152 300,59
2448	173 135,83	152 151,32	2501	173 215,40	152 300,25
2449	173 139,88	152 152,18	2502	173 218,56	152 297,94
2450	173 141,42	152 155,02	2503	173 220,08	152 295,63
2451	173 141,76	152 158,75	2504	173 221,38	152 291,24
2452	173 143,63	152 162,14	2505	173 223,67	152 289,48
2453	173 147,68	152 162,56	2506	173 227,60	152 288,26
2454	173 150,75	152 163,97	2507	173 231,54	152 288,90
2455	173 151,04	152 168,08	2508	173 237,79	152 293,25
2456	173 143,09	152 175,56	2509	173 243,04	152 294,33
2457	173 139,74	152 177,91	2510	173 248,94	152 290,80

2511	173 253,50	152 291,44	2564	173 451,41	152 461,54
2512	173 260,64	152 298,09	2565	173 452,64	152 467,89
2513	173 268,54	152 303,76	2566	173 448,63	152 477,00
2514	173 274,23	152 305,71	2567	173 444,29	152 483,37
2515	173 284,83	152 303,03	2568	173 438,94	152 486,36
2516	173 288,28	152 304,63	2569	173 434,47	152 488,79
2517	173 289,83	152 309,67	2570	173 432,73	152 491,09
2518	173 289,31	152 316,57	2571	173 435,37	152 496,34
2519	173 288,27	152 328,52	2572	173 442,95	152 503,76
2520	173 289,83	152 335,75	2573	173 446,57	152 505,61
2521	173 294,33	152 340,22	2574	173 446,37	152 509,78
2522	173 299,37	152 341,61	2575	173 441,68	152 512,53
2523	173 313,32	152 340,50	2576	173 440,61	152 519,22
2524	173 328,61	152 342,92	2577	173 441,94	152 523,71
2525	173 337,84	152 346,84	2578	173 445,12	152 525,56
2526	173 345,41	152 350,64	2579	173 449,93	152 523,90
2527	173 347,04	152 356,99	2580	173 453,08	152 520,38
2528	173 342,58	152 360,77	2581	173 454,38	152 516,54
2529	173 335,40	152 363,58	2582	173 457,31	152 511,59
2530	173 331,59	152 367,45	2583	173 459,16	152 509,61
2531	173 331,46	152 375,15	2584	173 462,66	152 509,71
2532	173 332,60	152 380,61	2585	173 468,80	152 513,41
2533	173 337,73	152 385,96	2586	173 473,13	152 516,65
2534	173 345,09	152 388,71	2587	173 475,23	152 521,46
2535	173 354,19	152 388,60	2588	173 475,24	152 524,64
2536	173 364,13	152 392,37	2589	173 474,17	152 528,59
2537	173 366,66	152 395,54	2590	173 476,91	152 530,77
2538	173 366,57	152 399,92	2591	173 481,28	152 529,76
2539	173 363,24	152 409,17	2592	173 483,89	152 526,25
2540	173 363,27	152 415,20	2593	173 486,62	152 524,92
2541	173 365,90	152 422,61	2594	173 488,48	152 526,45
2542	173 375,32	152 426,51	2595	173 490,66	152 529,72
2543	173 379,58	152 426,50	2596	173 494,39	152 532,78
2544	173 383,07	152 424,40	2597	173 499,64	152 534,51
2545	173 397,44	152 408,89	2598	173 503,25	152 532,85
2546	173 403,01	152 407,22	2599	173 506,96	152 532,18
2547	173 407,26	152 409,26	2600	173 509,82	152 535,01
2548	173 412,74	152 412,41	2601	173 509,72	152 538,63
2549	173 418,08	152 414,99	2602	173 506,90	152 542,81
2550	173 421,70	152 417,94	2603	173 504,51	152 546,32
2551	173 423,04	152 423,08	2604	173 504,31	152 551,36
2552	173 421,10	152 429,99	2605	173 505,09	152 555,96
2553	173 416,97	152 436,04	2606	173 510,91	152 560,32
2554	173 410,97	152 439,13	2607	173 517,91	152 562,16
2555	173 406,38	152 440,69	2608	173 525,03	152 563,77
2556	173 404,42	152 442,99	2609	173 530,24	152 568,08
2557	173 408,94	152 452,18	2610	173 532,25	152 571,38
2558	173 417,17	152 457,63	2611	173 531,51	152 577,41
2559	173 421,78	152 461,00	2612	173 527,48	152 581,92
2560	173 426,04	152 461,10	2613	173 527,39	152 586,74
2561	173 430,95	152 457,90	2614	173 531,56	152 589,90
2562	173 436,19	152 457,11	2615	173 539,35	152 594,58
2563	173 445,28	152 458,27	2616	173 543,72	152 594,02

2617	173 547,85	152 588,08	2670	173 571,51	152 778,20
2618	173 551,13	152 586,97	2671	173 574,52	152 770,75
2619	173 554,96	152 588,49	2672	173 577,21	152 761,95
2620	173 563,83	152 592,73	2673	173 583,05	152 758,09
2621	173 572,51	152 600,80	2674	173 590,74	152 755,31
2622	173 577,20	152 604,04	2675	173 599,97	152 755,78
2623	173 579,29	152 608,41	2676	173 607,85	152 758,07
2624	173 577,43	152 609,84	2677	173 620,34	152 765,45
2625	173 572,52	152 609,43	2678	173 630,13	152 778,08
2626	173 568,47	152 609,56	2679	173 650,02	152 808,10
2627	173 564,54	152 612,09	2680	173 664,09	152 827,46
2628	173 565,76	152 615,70	2681	173 666,52	152 836,59
2629	173 569,16	152 618,21	2682	173 672,36	152 841,09
2630	173 572,79	152 621,26	2683	173 680,16	152 842,57
2631	173 574,88	152 625,75	2684	173 688,02	152 850,06
2632	173 574,63	152 629,16	2685	173 692,99	152 854,61
2633	173 571,29	152 630,36	2686	173 697,17	152 858,89
2634	173 569,22	152 632,56	2687	173 701,32	152 860,31
2635	173 571,97	152 635,84	2688	173 704,69	152 864,05
2636	173 574,50	152 639,45	2689	173 705,68	152 870,76
2637	173 575,07	152 644,81	2690	173 704,26	152 873,46
2638	173 573,45	152 648,44	2691	173 700,27	152 875,09
2639	173 570,73	152 651,63	2692	173 694,68	152 875,25
2640	173 565,06	152 655,48	2693	173 691,01	152 877,14
2641	173 558,94	152 656,54	2694	173 687,20	152 880,47
2642	173 552,70	152 654,22	2695	173 687,06	152 885,40
2643	173 545,66	152 645,27	2696	173 690,10	152 886,46
2644	173 542,26	152 643,31	2697	173 691,24	152 891,83
2645	173 538,88	152 646,06	2698	173 689,50	152 895,55
2646	173 537,92	152 651,55	2699	173 686,00	152 898,43
2647	173 540,57	152 657,67	2700	173 682,65	152 901,05
2648	173 542,34	152 662,38	2701	173 679,21	152 908,57
2649	173 544,55	152 667,41	2702	173 667,13	152 930,49
2650	173 549,48	152 670,24	2703	173 666,84	152 939,00
2651	173 557,26	152 674,37	2704	173 664,95	152 954,10
2652	173 561,99	152 680,04	2705	173 665,46	152 965,17
2653	173 563,21	152 684,33	2706	173 664,39	152 972,10
2654	173 562,90	152 688,04	2707	173 668,42	152 979,43
2655	173 562,28	152 691,95	2708	173 672,60	152 986,93
2656	173 560,75	152 695,83	2709	173 674,85	152 990,14
2657	173 555,74	152 700,56	2710	173 680,03	152 997,33
2658	173 553,56	152 703,97	2711	173 685,96	153 000,80
2659	173 554,56	152 707,25	2712	173 683,90	153 004,66
2660	173 558,38	152 713,23	2713	173 680,56	153 007,72
2661	173 560,97	152 721,01	2714	173 678,65	153 009,61
2662	173 562,28	152 729,96	2715	173 679,78	153 011,93
2663	173 558,05	152 738,67	2716	173 683,61	153 011,73
2664	173 562,57	152 749,22	2717	173 686,00	153 010,20
2665	173 564,05	152 759,51	2718	173 688,71	153 010,10
2666	173 561,70	152 770,45	2719	173 690,80	153 011,52
2667	173 561,73	152 778,60	2720	173 695,43	153 011,77
2668	173 564,14	152 781,81	2721	173 701,02	153 010,94
2669	173 569,25	152 781,43	2722	173 711,80	153 012,09

2723	173 720,68	153 015,74	2776	173 871,04	153 311,11
2724	173 729,49	153 020,98	2777	173 863,73	153 320,50
2725	173 732,70	153 025,36	2778	173 857,84	153 324,82
2726	173 734,96	153 030,72	2779	173 851,14	153 327,63
2727	173 734,98	153 033,77	2780	173 850,20	153 329,96
2728	173 732,69	153 037,42	2781	173 852,75	153 330,67
2729	173 728,30	153 040,78	2782	173 857,22	153 329,04
2730	173 722,08	153 043,05	2783	173 862,81	153 329,10
2731	173 712,82	153 045,06	2784	173 866,34	153 332,67
2732	173 704,68	153 046,08	2785	173 868,60	153 338,21
2733	173 700,86	153 047,62	2786	173 866,23	153 343,81
2734	173 698,47	153 050,67	2787	173 860,54	153 356,65
2735	173 694,34	153 054,50	2788	173 861,53	153 363,90
2736	173 689,71	153 055,32	2789	173 866,02	153 368,27
2737	173 688,12	153 057,75	2790	173 866,05	153 375,97
2738	173 689,89	153 060,25	2791	173 865,15	153 388,64
2739	173 692,61	153 062,48	2792	173 869,04	153 400,90
2740	173 696,49	153 063,31	2793	173 865,88	153 413,23
2741	173 700,92	153 063,33	2794	173 855,42	153 428,45
2742	173 705,29	153 065,42	2795	173 850,73	153 449,40
2743	173 708,50	153 070,60	2796	173 851,06	153 473,73
2744	173 709,81	153 076,95	2797	173 867,39	153 507,84
2745	173 713,50	153 081,59	2798	173 925,82	153 565,87
2746	173 719,90	153 083,36	2799	173 966,07	153 593,91
2747	173 744,09	153 091,54	2800	174 010,74	153 595,85
2748	173 760,27	153 102,75	2801	174 022,94	153 591,14
2749	173 767,68	153 116,11	2802	174 032,99	153 587,51
2750	173 769,78	153 121,83	2803	174 036,97	153 585,44
2751	173 767,86	153 128,11	2804	174 043,36	153 584,60
2752	173 763,44	153 132,60	2805	174 047,52	153 586,19
2753	173 757,54	153 134,78	2806	174 049,00	153 589,80
2754	173 756,27	153 137,20	2807	174 049,31	153 594,25
2755	173 764,66	153 146,53	2808	174 046,02	153 598,76
2756	173 768,68	153 153,31	2809	174 046,96	153 605,45
2757	173 768,67	153 163,82	2810	174 050,86	153 611,48
2758	173 766,55	153 177,01	2811	174 052,00	153 616,13
2759	173 770,51	153 205,88	2812	174 056,48	153 617,90
2760	173 771,74	153 216,63	2813	174 060,63	153 616,54
2761	173 781,42	153 245,19	2814	174 062,71	153 613,36
2762	173 782,07	153 246,98	2815	174 064,60	153 604,85
2763	173 785,74	153 247,68	2816	174 069,62	153 603,40
2764	173 795,80	153 245,39	2817	174 074,04	153 604,11
2765	173 799,84	153 240,86	2818	174 083,91	153 608,29
2766	173 799,90	153 233,82	2819	174 089,36	153 611,48
2767	173 800,36	153 230,78	2820	174 091,59	153 616,96
2768	173 803,07	153 228,35	2821	174 091,84	153 623,10
2769	173 808,98	153 228,95	2822	174 089,74	153 627,42
2770	173 823,54	153 234,79	2823	174 088,53	153 631,05
2771	173 836,11	153 246,53	2824	174 085,82	153 633,22
2772	173 838,35	153 261,10	2825	174 084,23	153 634,84
2773	173 844,94	153 270,48	2826	174 085,68	153 636,53
2774	173 864,48	153 283,23	2827	174 088,88	153 638,75
2775	173 873,22	153 299,01	2828	174 101,81	153 652,20

2829	174 106,64	153 657,21	2882	174 259,42	154 059,67
2830	174 114,77	153 668,50	2883	174 258,83	154 071,53
2831	174 116,38	153 672,62	2884	174 260,92	154 074,93
2832	174 114,49	153 677,64	2885	174 266,04	154 075,71
2833	174 116,74	153 681,03	2886	174 270,84	154 076,94
2834	174 127,75	153 684,51	2887	174 272,94	154 082,75
2835	174 146,46	153 689,78	2888	174 274,57	154 091,16
2836	174 148,68	153 697,00	2889	174 274,88	154 098,28
2837	174 145,96	153 708,64	2890	174 272,88	154 105,72
2838	174 139,66	153 719,19	2891	174 270,83	154 109,94
2839	174 136,23	153 723,69	2892	174 267,01	154 112,64
2840	174 138,54	153 727,18	2893	174 262,22	154 113,11
2841	174 146,92	153 728,14	2894	174 259,49	154 110,89
2842	174 160,07	153 733,56	2895	174 255,62	154 103,65
2843	174 162,68	153 738,00	2896	174 254,17	154 100,25
2844	174 161,26	153 742,58	2897	174 250,82	154 100,18
2845	174 169,12	153 753,68	2898	174 249,86	154 101,53
2846	174 173,97	153 753,84	2899	174 249,72	154 105,20
2847	174 177,67	153 757,75	2900	174 249,14	154 110,47
2848	174 176,59	153 766,82	2901	174 244,17	154 114,27
2849	174 175,35	153 776,17	2902	174 243,51	154 122,97
2850	174 173,41	153 784,07	2903	174 247,11	154 128,31
2851	174 172,70	153 791,73	2904	174 251,01	154 136,96
2852	174 169,02	153 795,06	2905	174 251,68	154 140,90
2853	174 163,24	153 797,39	2906	174 250,56	154 148,89
2854	174 160,87	153 805,18	2907	174 251,69	154 151,40
2855	174 161,77	153 810,59	2908	174 256,64	154 151,55
2856	174 159,12	153 813,93	2909	174 263,02	154 149,46
2857	174 156,45	153 818,89	2910	174 264,28	154 144,35
2858	174 150,99	153 822,31	2911	174 266,17	154 139,51
2859	174 144,98	153 822,34	2912	174 272,66	154 138,39
2860	174 138,29	153 820,54	2913	174 278,97	154 144,56
2861	174 127,57	153 815,58	2914	174 281,56	154 150,63
2862	174 124,21	153 814,52	2915	174 282,39	154 158,24
2863	174 122,62	153 816,22	2916	174 280,17	154 165,20
2864	174 122,80	153 820,25	2917	174 277,77	154 168,06
2865	174 126,39	153 831,39	2918	174 274,45	154 168,93
2866	174 133,91	153 845,56	2919	174 270,77	154 166,58
2867	174 150,18	153 865,87	2920	174 267,93	154 166,79
2868	174 174,72	153 876,06	2921	174 266,47	154 169,28
2869	174 183,04	153 891,03	2922	174 269,04	154 173,12
2870	174 180,73	153 912,95	2923	174 271,93	154 175,35
2871	174 167,69	153 935,99	2924	174 273,23	154 179,25
2872	174 164,75	153 962,09	2925	174 275,32	154 183,39
2873	174 168,32	153 976,97	2926	174 276,61	154 187,77
2874	174 196,45	154 017,33	2927	174 277,59	154 191,71
2875	174 225,23	154 023,11	2928	174 276,33	154 195,03
2876	174 248,39	154 023,63	2929	174 274,42	154 196,38
2877	174 257,98	154 025,96	2930	174 271,23	154 197,24
2878	174 266,47	154 028,42	2931	174 267,87	154 197,39
2879	174 270,00	154 033,87	2932	174 264,67	154 196,16
2880	174 270,99	154 041,75	2933	174 263,54	154 193,65
2881	174 264,01	154 052,03	2934	174 260,50	154 192,50

2935	174 256,20	154 193,37	2988	174 325,73	154 442,46
2936	174 250,47	154 198,33	2989	174 342,27	154 519,40
2937	174 247,77	154 201,11	2990	174 358,36	154 553,92
2938	174 247,94	154 204,52	2991	174 404,12	154 617,61
2939	174 249,73	154 211,40	2992	174 439,37	154 679,35
2940	174 255,70	154 224,27	2993	174 449,66	154 693,00
2941	174 258,60	154 229,27	2994	174 451,52	154 698,84
2942	174 263,73	154 234,80	2995	174 451,98	154 705,20
2943	174 267,11	154 238,54	2996	174 452,79	154 713,76
2944	174 270,94	154 238,97	2997	174 450,09	154 716,64
2945	174 272,55	154 241,12	2998	174 445,30	154 716,48
2946	174 273,04	154 244,87	2999	174 442,25	154 714,08
2947	174 273,23	154 250,78	3000	174 432,01	154 709,56
2948	174 272,62	154 256,34	3001	174 427,86	154 710,21
2949	174 268,00	154 258,69	3002	174 424,49	154 717,60
2950	174 267,22	154 263,89	3003	174 415,61	154 729,16
2951	174 269,49	154 270,05	3004	174 416,43	154 733,86
2952	174 268,87	154 274,35	3005	174 418,20	154 737,07
2953	174 263,77	154 277,78	3006	174 422,41	154 740,18
2954	174 258,03	154 279,24	3007	174 432,46	154 737,72
2955	174 255,00	154 279,34	3008	174 438,06	154 739,35
2956	174 251,16	154 278,47	3009	174 439,67	154 743,02
2957	174 247,81	154 279,74	3010	174 440,61	154 751,05
2958	174 246,87	154 284,04	3011	174 442,62	154 760,68
2959	174 242,12	154 288,38	3012	174 444,28	154 766,63
2960	174 237,04	154 294,85	3013	174 443,33	154 771,85
2961	174 237,14	154 300,49	3014	174 439,96	154 777,17
2962	174 240,05	154 306,84	3015	174 440,34	154 785,89
2963	174 245,17	154 310,13	3016	174 437,08	154 790,29
2964	174 251,89	154 311,62	3017	174 428,08	154 791,02
2965	174 259,10	154 315,52	3018	174 418,06	154 799,31
2966	174 265,17	154 317,47	3019	174 402,31	154 821,32
2967	174 267,10	154 319,96	3020	174 401,61	154 841,87
2968	174 267,92	154 323,81	3021	174 401,71	154 864,21
2969	174 273,99	154 324,86	3022	174 404,36	154 882,24
2970	174 279,74	154 324,56	3023	174 414,61	154 889,90
2971	174 281,35	154 325,90	3024	174 423,58	154 894,73
2972	174 281,99	154 327,87	3025	174 428,72	154 899,72
2973	174 280,58	154 333,51	3026	174 428,48	154 913,25
2974	174 281,07	154 336,11	3027	174 425,76	154 919,01
2975	174 286,03	154 336,71	3028	174 418,68	154 921,41
2976	174 300,41	154 338,35	3029	174 407,19	154 922,82
2977	174 320,33	154 338,95	3030	174 402,00	154 925,19
2978	174 327,33	154 342,62	3031	174 400,35	154 929,60
2979	174 327,16	154 349,43	3032	174 412,67	154 991,28
2980	174 335,17	154 356,52	3033	174 427,52	155 032,63
2981	174 345,83	154 366,79	3034	174 431,52	155 056,87
2982	174 349,25	154 374,64	3035	174 440,15	155 077,59
2983	174 348,19	154 383,19	3036	174 456,70	155 155,91
2984	174 343,43	154 392,20	3037	174 481,62	155 198,07
2985	174 340,42	154 404,92	3038	174 489,18	155 224,28
2986	174 338,04	154 410,41	3039	174 483,59	155 298,95
2987	174 331,96	154 418,33	3040	174 484,00	155 341,99

3041	174 477,54	155 368,29	3094	174 318,73	156 258,29
3042	174 487,56	155 387,04	3095	174 314,01	156 276,06
3043	174 484,70	155 397,06	3096	174 319,76	156 288,74
3044	174 476,05	155 402,43	3097	174 330,55	156 304,03
3045	174 471,67	155 410,22	3098	174 338,03	156 313,41
3046	174 466,90	155 414,90	3099	174 335,68	156 324,82
3047	174 460,24	155 423,44	3100	174 327,89	156 340,64
3048	174 459,62	155 429,35	3101	174 311,99	156 351,67
3049	174 464,79	155 439,01	3102	174 299,73	156 350,42
3050	174 464,52	155 447,73	3103	174 288,03	156 349,17
3051	174 460,67	155 464,85	3104	174 273,34	156 342,45
3052	174 455,73	155 481,22	3105	174 263,48	156 337,68
3053	174 414,24	155 627,77	3106	174 253,20	156 338,17
3054	174 410,14	155 663,22	3107	174 239,68	156 344,81
3055	174 416,57	155 692,52	3108	174 224,00	156 357,16
3056	174 427,13	155 758,80	3109	174 211,15	156 367,97
3057	174 437,31	155 782,19	3110	174 198,41	156 376,96
3058	174 435,82	155 791,40	3111	174 181,01	156 395,02
3059	174 425,85	155 807,89	3112	174 169,69	156 405,81
3060	174 417,12	155 845,40	3113	174 155,29	156 412,02
3061	174 414,53	155 870,98	3114	174 134,80	156 424,84
3062	174 415,40	155 884,72	3115	174 111,87	156 452,29
3063	174 413,41	155 901,48	3116	174 104,92	156 462,19
3064	174 407,41	155 917,09	3117	174 097,13	156 478,01
3065	174 403,26	155 925,72	3118	174 093,96	156 498,40
3066	174 418,86	155 940,55	3119	174 086,35	156 504,27
3067	174 444,51	155 955,10	3120	174 073,43	156 504,43
3068	174 455,70	155 962,93	3121	174 050,95	156 512,43
3069	174 464,75	155 979,32	3122	174 032,20	156 524,80
3070	174 474,42	155 989,08	3123	174 015,31	156 534,20
3071	174 474,46	155 997,40	3124	173 991,50	156 540,24
3072	174 466,87	156 009,05	3125	173 973,88	156 557,42
3073	174 451,00	156 027,98	3126	173 965,18	156 567,77
3074	174 431,04	156 058,32	3127	173 954,72	156 575,27
3075	174 410,06	156 083,79	3128	173 939,01	156 575,28
3076	174 390,50	156 106,24	3129	173 931,23	156 577,59
3077	174 379,20	156 120,10	3130	173 916,67	156 580,23
3078	174 364,87	156 140,33	3131	173 908,84	156 579,64
3079	174 351,83	156 157,27	3132	173 903,49	156 584,74
3080	174 340,64	156 180,88	3133	173 889,13	156 599,28
3081	174 336,76	156 193,17	3134	173 873,23	156 611,63
3082	174 331,35	156 204,59	3135	173 866,13	156 633,59
3083	174 327,70	156 217,10	3136	173 865,79	156 652,54
3084	174 323,12	156 218,44	3137	173 863,65	156 662,42
3085	174 314,80	156 216,29	3138	173 859,11	156 672,74
3086	174 305,60	156 213,27	3139	173 848,85	156 676,08
3087	174 298,59	156 212,21	3140	173 839,79	156 679,20
3088	174 295,77	156 216,83	3141	173 833,50	156 688,21
3089	174 299,74	156 222,29	3142	173 826,58	156 695,01
3090	174 307,19	156 224,88	3143	173 824,85	156 700,40
3091	174 320,77	156 230,29	3144	173 831,42	156 709,26
3092	174 322,33	156 235,32	3145	173 833,24	156 717,01
3093	174 321,51	156 246,22	3146	173 831,20	156 724,19

3147	173 827,40	156 729,76	3200	173 783,80	157 055,23
3148	173 818,00	156 735,85	3201	173 797,73	157 083,43
3149	173 811,15	156 745,83	3202	173 799,10	157 094,38
3150	173 805,17	156 763,41	3203	173 794,81	157 102,84
3151	173 796,26	156 770,26	3204	173 792,76	157 107,15
3152	173 780,95	156 782,93	3205	173 792,46	157 111,00
3153	173 776,83	156 788,28	3206	173 795,52	157 116,63
3154	173 777,33	156 792,66	3207	173 794,93	157 125,14
3155	173 776,14	156 802,14	3208	173 783,79	157 133,84
3156	173 770,24	156 811,46	3209	173 780,50	157 144,79
3157	173 766,37	156 816,00	3210	173 785,63	157 153,18
3158	173 764,87	156 822,95	3211	173 792,10	157 164,92
3159	173 773,67	156 831,96	3212	173 797,87	157 172,29
3160	173 773,89	156 837,28	3213	173 803,77	157 181,74
3161	173 770,56	156 841,69	3214	173 805,40	157 186,75
3162	173 759,71	156 844,43	3215	173 810,35	157 187,61
3163	173 751,42	156 847,92	3216	173 814,18	157 186,16
3164	173 745,38	156 853,24	3217	173 815,76	157 182,57
3165	173 742,09	156 857,55	3218	173 816,26	157 176,58
3166	173 744,29	156 860,82	3219	173 817,10	157 168,90
3167	173 750,00	156 864,96	3220	173 819,64	157 161,59
3168	173 753,08	156 868,67	3221	173 822,65	157 157,19
3169	173 755,31	156 875,89	3222	173 826,96	157 156,81
3170	173 756,14	156 880,25	3223	173 832,08	157 159,02
3171	173 759,50	156 883,98	3224	173 836,10	157 163,84
3172	173 763,95	156 891,42	3225	173 843,66	157 172,75
3173	173 763,02	156 896,18	3226	173 848,67	157 184,94
3174	173 758,86	156 899,20	3227	173 846,78	157 219,66
3175	173 758,91	156 907,96	3228	173 848,77	157 233,89
3176	173 763,74	156 912,79	3229	173 854,41	157 243,62
3177	173 768,49	156 929,62	3230	173 854,27	157 250,40
3178	173 767,65	156 936,20	3231	173 851,28	157 255,77
3179	173 768,36	156 947,16	3232	173 845,71	157 258,31
3180	173 767,79	156 954,23	3233	173 846,21	157 262,07
3181	173 763,50	156 957,65	3234	173 848,47	157 266,80
3182	173 760,49	156 962,78	3235	173 863,18	157 281,03
3183	173 760,36	156 967,52	3236	173 867,39	157 290,65
3184	173 758,78	156 971,83	3237	173 865,16	157 303,52
3185	173 753,20	156 973,65	3238	173 863,86	157 326,83
3186	173 748,89	156 973,67	3239	173 866,76	157 334,77
3187	173 745,53	156 972,71	3240	173 867,57	157 337,45
3188	173 744,87	156 969,66	3241	173 870,45	157 337,53
3189	173 743,09	156 965,70	3242	173 873,64	157 336,34
3190	173 738,29	156 963,52	3243	173 879,99	157 330,04
3191	173 733,82	156 963,18	3244	173 885,62	157 326,00
3192	173 730,15	156 964,90	3245	173 891,52	157 325,75
3193	173 728,42	156 969,48	3246	173 896,95	157 327,17
3194	173 732,61	156 984,46	3247	173 901,76	157 330,46
3195	173 742,80	156 993,75	3248	173 903,22	157 334,84
3196	173 761,06	157 014,04	3249	173 905,18	157 344,10
3197	173 765,70	157 022,78	3250	173 907,16	157 346,27
3198	173 764,87	157 031,77	3251	173 911,75	157 347,11
3199	173 776,28	157 042,35	3252	173 914,32	157 349,43

3253	173 918,92	157 358,34	3306	174 054,85	157 748,46
3254	173 921,72	157 360,13	3307	174 067,34	157 766,10
3255	173 927,49	157 363,68	3308	174 073,11	157 769,38
3256	173 934,54	157 367,32	3309	174 077,72	157 769,08
3257	173 935,74	157 374,60	3310	174 082,61	157 765,07
3258	173 933,40	157 387,98	3311	174 087,30	157 764,65
3259	173 931,25	157 395,01	3312	174 090,36	157 765,66
3260	173 928,18	157 402,99	3313	174 114,08	157 801,68
3261	173 926,47	157 412,86	3314	174 116,56	157 814,38
3262	173 927,30	157 418,40	3315	174 143,78	157 855,00
3263	173 929,74	157 426,67	3316	174 166,46	157 882,64
3264	173 933,58	157 427,46	3317	174 179,64	157 895,38
3265	173 936,29	157 426,01	3318	174 185,80	157 897,16
3266	173 941,08	157 426,79	3319	174 188,01	157 899,99
3267	173 942,98	157 430,12	3320	174 188,38	157 909,30
3268	173 944,12	157 439,32	3321	174 192,99	157 913,75
3269	173 947,24	157 449,38	3322	174 207,07	157 918,06
3270	173 946,40	157 456,40	3323	174 217,60	157 926,79
3271	173 941,22	157 470,01	3324	174 250,96	157 962,02
3272	173 937,31	157 474,86	3325	174 280,53	157 998,33
3273	173 937,78	157 480,33	3326	174 293,12	158 001,27
3274	173 942,62	157 484,69	3327	174 296,48	158 005,64
3275	173 950,51	157 489,03	3328	174 296,83	158 011,15
3276	173 955,79	157 494,70	3329	174 297,06	158 024,13
3277	173 958,01	157 499,95	3330	174 298,99	158 026,27
3278	173 955,62	157 503,03	3331	174 303,46	158 026,43
3279	173 949,72	157 505,47	3332	174 305,23	158 027,67
3280	173 948,00	157 510,96	3333	174 305,57	158 031,16
3281	173 949,99	157 514,89	3334	174 305,90	158 034,20
3282	173 956,14	157 519,90	3335	174 305,44	158 037,61
3283	173 962,93	157 520,96	3336	174 308,35	158 042,97
3284	173 967,53	157 522,91	3337	174 312,68	158 047,42
3285	173 972,36	157 525,95	3338	174 315,70	158 052,59
3286	173 975,90	157 533,38	3339	174 316,42	158 064,20
3287	173 979,56	157 535,48	3340	174 321,91	158 068,77
3288	173 987,48	157 536,27	3341	174 330,02	158 071,35
3289	173 994,27	157 537,55	3342	174 336,63	158 073,93
3290	173 996,85	157 541,30	3343	174 339,24	158 078,31
3291	173 999,61	157 551,22	3344	174 339,64	158 090,92
3292	174 002,50	157 569,94	3345	174 343,97	158 095,38
3293	174 005,53	157 575,15	3346	174 345,04	158 098,88
3294	174 009,87	157 579,33	3347	174 342,27	158 104,16
3295	174 022,70	157 582,00	3348	174 342,70	158 110,94
3296	174 034,03	157 580,86	3349	174 350,41	158 120,54
3297	174 041,70	157 580,19	3350	174 356,76	158 122,70
3298	174 050,50	157 583,10	3351	174 363,32	158 122,88
3299	174 053,99	157 588,07	3352	174 370,97	158 122,62
3300	174 050,78	157 600,58	3353	174 377,32	158 124,34
3301	174 044,44	157 613,94	3354	174 382,52	158 126,73
3302	174 034,64	157 633,60	3355	174 387,53	158 130,53
3303	174 025,99	157 662,37	3356	174 392,47	158 135,54
3304	174 045,87	157 715,11	3357	174 393,31	158 141,80
3305	174 044,41	157 727,17	3358	174 390,61	158 145,31

3359	174 385,21	158 147,19	3412	174 696,54	158 552,03
3360	174 380,45	158 155,62	3413	174 703,61	158 565,14
3361	174 378,39	158 160,20	3414	174 704,59	158 583,10
3362	174 378,12	158 169,37	3415	174 696,81	158 599,80
3363	174 381,35	158 175,05	3416	174 700,41	158 618,18
3364	174 389,34	158 181,36	3417	174 697,43	158 632,22
3365	174 393,27	158 184,96	3418	174 711,06	158 645,73
3366	174 395,53	158 190,77	3419	174 726,55	158 677,63
3367	174 394,00	158 193,82	3420	174 735,87	158 703,44
3368	174 396,66	158 200,38	3421	174 752,22	158 731,83
3369	174 400,39	158 203,24	3422	174 754,50	158 749,34
3370	174 406,31	158 204,55	3423	174 762,93	158 770,77
3371	174 413,99	158 205,67	3424	174 762,51	158 792,90
3372	174 418,47	158 208,24	3425	174 770,89	158 805,56
3373	174 419,93	158 212,53	3426	174 791,53	158 820,34
3374	174 418,85	158 219,32	3427	174 817,42	158 835,97
3375	174 417,15	158 228,31	3428	174 847,26	158 855,08
3376	174 416,88	158 237,53	3429	174 868,33	158 868,55
3377	174 424,03	158 246,90	3430	174 887,14	158 871,07
3378	174 424,15	158 252,35	3431	174 894,63	158 880,67
3379	174 421,13	158 255,95	3432	174 910,90	158 896,79
3380	174 417,16	158 259,29	3433	174 939,81	158 925,00
3381	174 416,23	158 264,67	3434	174 938,54	158 932,02
3382	174 416,59	158 272,45	3435	174 928,48	158 931,20
3383	174 420,73	158 282,31	3436	174 921,06	158 932,99
3384	174 424,03	158 285,58	3437	174 918,91	158 939,58
3385	174 428,69	158 287,07	3438	174 918,53	158 950,10
3386	174 433,03	158 292,24	3439	174 923,81	158 955,76
3387	174 432,43	158 301,96	3440	174 937,80	158 955,24
3388	174 432,94	158 315,33	3441	174 946,11	158 956,07
3389	174 439,99	158 324,05	3442	174 961,49	158 968,25
3390	174 449,83	158 324,44	3443	174 988,70	158 986,07
3391	174 460,20	158 323,61	3444	175 008,04	159 004,36
3392	174 466,68	158 327,63	3445	175 025,62	159 020,03
3393	174 466,93	158 333,54	3446	175 038,78	159 026,97
3394	174 464,11	158 337,72	3447	175 038,86	159 040,55
3395	174 454,53	158 344,35	3448	175 022,73	159 048,53
3396	174 443,83	158 346,82	3449	174 993,47	159 055,71
3397	174 443,63	158 349,67	3450	174 968,60	159 065,49
3398	174 449,56	158 354,90	3451	174 939,81	159 077,49
3399	174 459,63	158 357,91	3452	174 917,58	159 089,89
3400	174 471,01	158 358,06	3453	174 902,47	159 122,84
3401	174 476,44	158 361,27	3454	174 900,84	159 143,44
3402	174 479,55	158 370,67	3455	174 904,03	159 165,77
3403	174 474,63	158 389,76	3456	174 910,24	159 181,07
3404	174 477,83	158 414,72	3457	174 912,53	159 199,47
3405	174 474,19	158 438,79	3458	174 923,11	159 215,18
3406	174 476,24	158 454,12	3459	174 933,73	159 236,59
3407	174 506,97	158 474,11	3460	174 943,89	159 254,94
3408	174 528,46	158 486,04	3461	174 954,95	159 275,91
3409	174 545,27	158 519,69	3462	174 962,03	159 289,89
3410	174 595,11	158 517,66	3463	174 960,74	159 293,84
3411	174 634,53	158 527,95	3464	174 963,85	159 303,46

3465	174 973,07	159 309,98	3518	175 414,30	160 202,24
3466	174 988,10	159 336,62	3519	175 420,39	160 202,28
3467	175 001,93	159 355,82	3520	175 423,00	160 203,20
3468	175 026,30	159 392,16	3521	175 424,55	160 206,47
3469	175 035,41	159 418,62	3522	175 428,52	160 213,35
3470	175 036,64	159 442,05	3523	175 427,12	160 216,97
3471	175 047,44	159 456,45	3524	175 420,75	160 225,93
3472	175 056,62	159 493,20	3525	175 420,17	160 236,09
3473	175 067,77	159 530,82	3526	175 429,13	160 242,37
3474	175 070,55	159 556,88	3527	175 433,41	160 244,76
3475	175 076,09	159 579,69	3528	175 439,66	160 250,66
3476	175 087,78	159 598,02	3529	175 442,11	160 254,78
3477	175 092,50	159 619,47	3530	175 441,52	160 260,74
3478	175 100,05	159 639,58	3531	175 447,06	160 271,18
3479	175 101,91	159 658,19	3532	175 452,15	160 274,60
3480	175 106,41	159 679,41	3533	175 455,55	160 277,98
3481	175 109,59	159 699,11	3534	175 457,55	160 281,91
3482	175 109,20	159 707,44	3535	175 459,75	160 285,73
3483	175 114,48	159 713,98	3536	175 458,99	160 289,73
3484	175 122,89	159 730,58	3537	175 455,12	160 296,71
3485	175 117,93	159 743,10	3538	175 453,13	160 298,99
3486	175 113,85	159 754,74	3539	175 452,59	160 301,99
3487	175 102,92	159 764,11	3540	175 450,47	160 305,61
3488	175 092,23	159 767,68	3541	175 450,27	160 308,79
3489	175 082,66	159 776,94	3542	175 452,80	160 310,20
3490	175 086,66	159 787,00	3543	175 454,46	160 313,80
3491	175 090,44	159 797,71	3544	175 453,94	160 318,19
3492	175 093,33	159 806,02	3545	175 452,98	160 323,01
3493	175 126,00	159 821,82	3546	175 451,36	160 324,99
3494	175 146,59	159 821,90	3547	175 446,45	160 327,54
3495	175 152,64	159 828,11	3548	175 445,05	160 330,07
3496	175 182,17	159 874,89	3549	175 442,65	160 336,38
3497	175 210,08	159 899,26	3550	175 443,22	160 339,78
3498	175 257,26	159 902,05	3551	175 446,63	160 342,93
3499	175 276,79	159 914,20	3552	175 446,20	160 345,34
3500	175 279,68	159 922,51	3553	175 444,48	160 348,75
3501	175 283,01	159 938,81	3554	175 441,77	160 352,82
3502	175 293,13	159 950,14	3555	175 443,21	160 356,64
3503	175 295,14	159 957,14	3556	175 448,04	160 359,13
3504	175 298,23	159 961,50	3557	175 450,67	160 360,98
3505	175 302,01	159 972,44	3558	175 452,01	160 365,14
3506	175 300,51	159 977,92	3559	175 449,76	160 372,38
3507	175 310,99	160 012,91	3560	175 445,08	160 375,58
3508	175 330,26	160 036,10	3561	175 438,01	160 378,45
3509	175 363,66	160 087,69	3562	175 435,73	160 379,56
3510	175 381,65	160 098,64	3563	175 434,12	160 385,48
3511	175 396,83	160 107,71	3564	175 434,23	160 402,68
3512	175 400,65	160 117,12	3565	175 433,83	160 409,01
3513	175 397,41	160 124,59	3566	175 427,86	160 417,04
3514	175 397,80	160 134,53	3567	175 426,26	160 422,96
3515	175 406,29	160 164,90	3568	175 424,60	160 437,51
3516	175 401,95	160 176,91	3569	175 429,34	160 480,94
3517	175 410,05	160 197,56	3570	175 420,99	160 491,40

3571	175 418,63	160 497,88	3575	175 441,25	160 569,32
3572	175 422,56	160 534,19	3576	175 435,59	160 591,46
3573	175 430,50	160 545,21	3577	175 435,59	160 606,52
3574	175 434,70	160 553,37	3578	175 435,00	160 606,93

Водоохранная зона реки Мергель

Система координат – МСК 33

Номер и координаты характерных точек прибрежной защитной полосы					
№	X, м	Y, м	№	X, м	Y, м
1	172525.25	151369.71	45	173591.49	152477.31
2	172541.00	151408.39	46	173603.62	152500.30
3	172579.93	151467.27	47	173641.15	152527.16
4	172596.62	151482.92	48	173663.59	152553.67
5	172610.74	151504.88	49	173675.77	152582.12
6	172621.63	151544.96	50	173679.29	152607.99
7	172615.56	151594.09	51	173669.31	152678.23
8	172633.24	151653.57	52	173696.67	152700.85
9	172682.62	151666.78	53	173741.21	152763.49
10	172750.82	151702.31	54	173781.02	152799.44
11	172787.11	151728.24	55	173798.52	152829.45
12	172810.28	151751.92	56	173805.40	152863.26
13	172822.42	151775.03	57	173804.24	152887.71
14	172828.18	151800.49	58	173797.16	152911.16
15	172827.77	151825.77	59	173782.17	152936.05
16	172888.50	151859.80	60	173805.82	152956.37
17	172930.07	151899.96	61	173827.12	152991.90
18	172992.76	151952.23	62	173834.86	153036.26
19	173015.29	151982.45	63	173855.14	153067.62
20	173048.47	151980.77	64	173866.28	153095.60
21	173076.71	151986.20	65	173868.32	153145.42
22	173098.45	151994.71	66	173887.49	153157.91
23	173117.57	152007.22	67	173912.43	153181.92
24	173143.89	152041.13	68	173950.87	153232.85
25	173160.67	152054.43	69	173969.70	153272.70
26	173181.76	152061.37	70	173973.22	153298.57
27	173196.89	152070.03	71	173965.72	153361.74
28	173227.09	152099.37	72	173968.69	153409.17
29	173238.75	152116.66	73	173956.52	153455.43
30	173264.60	152127.80	74	173997.19	153493.71
31	173288.34	152146.00	75	174036.64	153484.83
32	173304.32	152166.65	76	174068.81	153487.89
33	173324.17	152211.12	77	174097.13	153499.37
34	173352.24	152227.76	78	174146.84	153529.66
35	173374.29	152253.68	79	174175.74	153561.10
36	173409.37	152273.77	80	174190.10	153599.88
37	173427.09	152292.94	81	174216.85	153618.76
38	173438.24	152313.66	82	174236.90	153647.11
39	173474.63	152332.52	83	174247.98	153685.78
40	173498.04	152353.34	84	174268.11	153715.08
41	173516.25	152385.47	85	174276.07	153739.94
42	173537.80	152411.17	86	174275.72	153779.96
43	173549.38	152441.65	87	174264.37	153831.52
44	173577.45	152461.24	88	174281.44	153873.22

89	174279.51	153928.28	143	174425.39	156369.01
90	174308.32	153937.59	144	174398.96	156410.98
91	174336.86	153957.38	145	174362.43	156438.02
92	174356.37	153983.48	146	174338.36	156448.13
93	174366.47	154007.55	147	174312.50	156451.67
94	174373.83	154112.13	148	174271.22	156447.76
95	174382.39	154157.78	149	174227.47	156487.43
96	174371.42	154226.29	150	174201.34	156501.17
97	174373.15	154253.74	151	174193.22	156510.89
98	174391.25	154265.72	152	174176.17	156555.34
99	174408.98	154284.89	153	174147.38	156583.48
100	174432.20	154316.39	154	174121.03	156598.06
101	174445.72	154348.31	155	174093.87	156603.92
102	174449.25	154374.17	156	174043.38	156630.15
103	174446.76	154400.10	157	174023.48	156649.01
104	174429.72	154450.27	158	173997.45	156665.69
105	174437.67	154487.37	159	173963.27	156674.88
106	174536.02	154642.60	160	173950.66	156712.99
107	174550.72	154686.24	161	173929.62	156743.61
108	174552.45	154722.01	162	173918.06	156773.74
109	174543.61	154755.61	163	173873.87	156835.96
110	174541.73	154789.67	164	173863.44	156881.59
111	174531.17	154827.72	165	173868.36	156946.63
112	174516.18	154851.41	166	173861.21	156989.72
113	174527.11	154881.89	167	173891.52	157048.73
114	174528.47	154915.00	168	173898.56	157084.44
115	174525.20	154938.68	169	173925.28	157114.98
116	174511.44	154970.44	170	173942.45	157150.24
117	174536.23	155049.85	171	173948.24	157175.70
118	174551.15	155119.17	172	173947.59	157207.46
119	174575.42	155163.42	173	173957.69	157247.57
120	174587.57	155206.44	174	174010.80	157302.63
121	174582.82	155356.90	175	174028.32	157332.61
122	174587.56	155386.55	176	174047.14	157452.78
123	174580.86	155424.51	177	174064.60	157466.46
124	174564.03	155457.76	178	174081.37	157487.98
125	174512.65	155647.25	179	174100.03	157496.23
126	174523.89	155730.54	180	174120.83	157512.01
127	174533.77	155755.83	181	174147.77	157553.37
128	174537.31	155781.70	182	174153.66	157596.25
129	174532.54	155816.80	183	174146.38	157629.90
130	174519.64	155846.05	184	174132.51	157661.42
131	174514.85	155872.88	185	174138.85	157678.25
132	174515.35	155882.76	186	174170.40	157705.71
133	174531.98	155898.27	187	174200.41	157751.21
134	174564.84	155946.36	188	174210.35	157774.68
135	174572.81	155971.22	189	174237.63	157811.74
136	174574.12	156005.62	190	174285.95	157853.80
137	174568.60	156031.13	191	174340.06	157913.07
138	174550.64	156063.66	192	174369.37	157936.57
139	174433.94	156217.51	193	174386.88	157962.89
140	174420.86	156257.42	194	174400.31	157996.88
141	174436.42	156295.55	195	174417.99	158015.79
142	174436.60	156330.27	196	174431.28	158039.46

197	174455.12	158056.83	251	175486.56	160063.56
198	174478.80	158085.06	252	175499.02	160099.17
199	174488.92	158109.12	253	175504.25	160144.94
200	174493.28	158141.98	254	175556.19	160259.27
201	174508.87	158165.48	255	175559.43	160293.85
202	174516.72	158187.38	256	175551.08	160342.42
203	174524.03	158245.75	257	175549.26	160388.42
204	174548.28	158269.82	258	175526.23	160446.99
205	174563.13	158301.21	259	175529.34	160480.34
206	174577.93	158352.76	260	175524.85	160510.27
207	174576.55	158398.36	261	175537.68	160542.85
208	174601.55	158417.92	262	175541.25	160568.71
209	174670.73	158434.73	263	175529.77	160640.15
210	174739.51	158461.74	264	175512.58	160670.33
211	174766.85	158480.93	265	175491.48	160689.45
212	174782.86	158501.55	266	175461.30	160703.47
213	174797.39	158530.41	267	175426.72	160706.71
214	174803.46	158559.72	268	175400.20	160700.91
215	174802.18	158604.45	269	175370.02	160683.73
216	174845.99	158697.09	270	175352.27	160664.59
217	174859.31	158744.38	271	175337.40	160633.20
218	174903.74	158772.50	272	175334.30	160584.69
219	174928.89	158780.20	273	175322.50	160552.66
220	174950.99	158794.10	274	175316.70	160496.83
221	175016.05	158860.28	275	175323.93	160458.36
222	175035.90	158897.44	276	175325.31	160403.50
223	175109.09	158955.85	277	175340.38	160344.50
224	175129.17	158984.19	278	175339.67	160299.95
225	175137.16	159009.04	279	175320.70	160263.29
226	175138.53	159048.70	280	175301.28	160194.99
227	175133.02	159074.22	281	175300.04	160168.42
228	175121.10	159097.44	282	175282.06	160150.05
229	175089.36	159126.87	283	175221.58	160064.49
230	175057.47	159142.30	284	175200.44	160001.75
231	175007.38	159157.70	285	175168.32	159993.15
232	175008.55	159163.16	286	175137.05	159973.04
233	175054.57	159252.06	287	175103.94	159942.86
234	175120.07	159357.41	288	175086.70	159917.34
235	175163.65	159502.40	289	175027.05	159888.16
236	175169.31	159539.81	290	174995.36	159855.04
237	175181.55	159563.27	291	174960.89	159800.79
238	175196.49	159613.13	292	174944.28	159741.95
239	175207.06	159675.45	293	174916.02	159706.36
240	175221.27	159712.64	294	174889.81	159611.46
241	175220.04	159753.99	295	174869.41	159577.02
242	175254.22	159801.69	296	174861.05	159548.52
243	175274.04	159803.46	297	174830.37	159489.63
244	175298.99	159811.17	298	174813.93	159468.60
245	175335.26	159833.07	299	174781.79	159462.85
246	175353.02	159849.47	300	174758.56	159450.93
247	175391.99	159926.74	301	174729.14	159419.18
248	175401.70	159965.60	302	174717.07	159386.62
249	175435.16	160014.12	303	174714.90	159338.03
250	175467.12	160036.58	304	174695.74	159295.23

305	174684.10	159248.22	359	173856.29	157560.03
306	174641.96	159145.26	360	173836.70	157510.22
307	174618.10	159096.54	361	173833.09	157462.66
308	174553.17	159029.58	362	173824.89	157430.95
309	174532.76	159044.04	363	173800.52	157416.12
310	174478.70	159103.30	364	173778.05	157389.63
311	174460.82	159133.14	365	173764.89	157358.73
312	174435.88	159198.69	366	173759.99	157322.45
313	174420.11	159219.50	367	173748.24	157298.00
314	174392.52	159240.59	368	173741.98	157269.48
315	174368.46	159250.72	369	173716.01	157241.12
316	174351.31	159253.84	370	173683.15	157184.24
317	174333.88	159253.94	371	173674.74	157144.63
318	174308.36	159248.44	372	173679.15	157089.74
319	174270.29	159227.35	373	173666.08	157063.40
320	174243.74	159193.16	374	173642.44	157035.83
321	174234.13	159150.95	375	173631.23	157007.36
322	174249.52	158938.74	376	173625.55	156978.37
323	174258.58	158909.31	377	173626.55	156952.29
324	174271.67	158885.13	378	173635.99	156921.64
325	174288.02	158823.35	379	173647.59	156902.60
326	174291.98	158777.85	380	173637.52	156866.37
327	174318.78	158690.19	381	173640.37	156831.75
328	174305.22	158602.79	382	173650.23	156807.58
329	174307.21	158555.10	383	173668.98	156781.74
330	174314.92	158530.16	384	173686.45	156738.21
331	174327.02	158510.29	385	173711.42	156705.56
332	174351.06	158482.90	386	173712.90	156659.69
333	174373.37	158468.61	387	173722.76	156627.24
334	174369.83	158445.76	388	173740.29	156598.51
335	174350.59	158422.21	389	173742.88	156557.97
336	174335.83	158389.41	390	173756.32	156522.57
337	174332.30	158352.93	391	173784.16	156489.68
338	174316.25	158314.17	392	173861.17	156434.16
339	174311.68	158259.03	393	173872.06	156410.56
340	174288.71	158222.29	394	173896.12	156381.78
341	174277.20	158194.31	395	173918.06	156367.64
342	174253.32	158163.36	396	173944.41	156359.46
343	174242.30	158135.34	397	173956.23	156324.94
344	174205.67	158083.86	398	173983.87	156287.73
345	174194.53	158055.31	399	174016.18	156263.24
346	174150.70	158005.62	400	174052.18	156245.72
347	174127.70	157991.34	401	174071.13	156224.14
348	174110.29	157974.48	402	174105.88	156201.91
349	174060.59	157914.80	403	174111.49	156173.97
350	174024.94	157859.65	404	174120.93	156154.50
351	173993.76	157837.77	405	174137.24	156076.54
352	173963.88	157795.29	406	174187.60	155983.03
353	173948.47	157761.86	407	174209.79	155956.31
354	173942.39	157730.43	408	174242.72	155935.59
355	173926.04	157687.48	409	174272.48	155898.60
356	173924.77	157640.12	410	174289.35	155868.55
357	173907.74	157611.35	411	174307.46	155848.78
358	173876.35	157588.35	412	174323.06	155782.86

413	174304.82	155672.01	467	173598.17	153119.53
414	174309.23	155616.09	468	173551.05	153012.72
415	174356.19	155445.37	469	173548.25	152973.30
416	174357.04	155405.69	470	173558.92	152935.80
417	174373.69	155365.24	471	173561.78	152886.94
418	174378.64	155332.74	472	173537.74	152883.71
419	174382.82	155238.75	473	173508.29	152870.98
420	174355.20	155184.64	474	173487.52	152855.18
421	174296.18	154937.83	475	173472.61	152836.34
422	174300.83	154896.37	476	173456.62	152797.22
423	174299.47	154812.74	477	173453.42	152740.13
424	174304.98	154787.22	478	173436.28	152674.03
425	174316.87	154764.12	479	173434.07	152640.67
426	174312.86	154718.70	480	173426.77	152626.91
427	174322.82	154683.94	481	173391.45	152614.69
428	174267.60	154604.76	482	173361.68	152589.32
429	174243.78	154554.05	483	173347.56	152567.36
430	174222.38	154459.95	484	173328.43	152518.19
431	174222.84	154422.06	485	173294.24	152495.81
432	174160.87	154372.02	486	173240.94	152428.83
433	174137.48	154327.55	487	173210.76	152403.17
434	174127.87	154251.63	488	173186.30	152399.93
435	174131.16	154225.74	489	173169.89	152394.03
436	174145.46	154183.93	490	173138.03	152371.44
437	174133.49	154140.87	491	173118.06	152343.14
438	174136.17	154101.45	492	173106.69	152311.68
439	174114.28	154080.43	493	173084.54	152302.41
440	174074.93	154021.08	494	173066.16	152288.91
441	174060.16	153970.97	495	173038.17	152249.86
442	174063.44	153924.23	496	173015.39	152230.12
443	174034.39	153881.33	497	173000.37	152208.46
444	174019.69	153843.24	498	172931.24	152186.10
445	174017.85	153800.91	499	172908.03	152174.14
446	174031.77	153760.73	500	172885.09	152152.03
447	174027.21	153735.95	501	172845.90	152093.28
448	174020.02	153723.86	502	172762.27	152021.16
449	173994.48	153711.19	503	172712.87	151994.84
450	173978.22	153697.06	504	172664.02	151959.86
451	173947.02	153694.80	505	172627.86	151907.31
452	173922.09	153687.06	506	172614.21	151862.33
453	173866.78	153650.54	507	172601.06	151855.25
454	173792.70	153580.29	508	172549.47	151842.13
455	173776.11	153559.04	509	172528.92	151833.71
456	173752.88	153514.82	510	172501.63	151818.13
457	173745.79	153491.86	511	172470.06	151789.59
458	173745.78	153432.26	512	172444.30	151748.71
459	173759.71	153386.07	513	172435.39	151715.55
460	173746.29	153343.36	514	172406.32	151686.10
461	173715.26	153325.84	515	172391.47	151654.99
462	173690.25	153296.21	516	172386.80	151615.39
463	173672.15	153243.97	517	172395.48	151554.80
464	173662.84	153186.24	518	172367.34	151551.51
465	173655.09	153168.54	519	172343.18	151541.62
466	173615.89	153138.70	520	172322.40	151525.81

521	172303.32	151502.50	575	170776.75	150255.26
522	172284.33	151501.13	576	170744.40	150240.39
523	172244.79	151491.23	577	170723.63	150224.57
524	172203.47	151472.24	578	170700.24	150188.15
525	172186.09	151467.75	579	170691.88	150158.98
526	172164.65	151472.21	580	170690.65	150132.90
527	172147.22	151472.28	581	170712.93	150042.11
528	172121.67	151466.72	582	170732.90	150007.49
529	172101.75	151457.94	583	170708.53	149974.70
530	172028.20	151399.47	584	170691.27	149934.04
531	172010.78	151373.79	585	170666.02	149905.24
532	172003.27	151350.94	586	170651.39	149869.15
533	171941.48	151316.25	587	170611.36	149865.48
534	171920.71	151300.44	588	170591.53	149873.20
535	171873.36	151231.85	589	170523.15	149885.97
536	171851.09	151209.12	590	170499.44	149884.74
537	171839.06	151186.31	591	170474.52	149876.98
538	171817.74	151085.34	592	170447.17	149859.79
539	171817.41	151053.66	593	170431.19	149844.64
540	171801.35	151007.59	594	170417.09	149822.67
541	171770.35	150992.49	595	170409.47	149799.21
542	171744.56	150966.40	596	170372.70	149787.43
543	171728.34	150940.28	597	170343.85	149767.46
544	171719.99	150912.78	598	170321.39	149734.43
545	171696.93	150879.23	599	170311.51	149704.00
546	171685.98	150840.96	600	170254.90	149684.60
547	171667.94	150821.19	601	170228.43	149668.05
548	171655.03	150797.07	602	170210.43	149651.41
549	171625.65	150778.14	603	170182.06	149602.01
550	171606.93	150757.38	604	170169.00	149544.96
551	171575.38	150780.57	605	170136.22	149524.35
552	171541.87	150789.69	606	170088.69	149468.26
553	171476.42	150788.90	607	170055.60	149402.86
554	171440.43	150778.94	608	170042.04	149334.71
555	171419.86	150768.74	609	170019.01	149312.49
556	171368.96	150728.06	610	169982.59	149262.63
557	171352.64	150710.69	611	169962.71	149246.24
558	171299.10	150674.78	612	169924.98	149204.70
559	171233.80	150607.39	613	169898.01	149162.25
560	171213.72	150568.82	614	169887.94	149138.17
561	171188.41	150565.03	615	169884.44	149112.30
562	171164.26	150555.13	616	169887.56	149067.18
563	171126.07	150529.24	617	169895.33	149042.25
564	171084.21	150507.93	618	169913.00	149014.33
565	171047.87	150480.01	619	169912.29	148970.60
566	171029.46	150454.91	620	169917.29	148947.59
567	171013.57	150410.84	621	169913.60	148914.91
568	170967.67	150350.78	622	169919.43	148916.04
569	170936.32	150326.13	623	169933.51	148921.99
570	170914.38	150284.61	624	169950.04	148923.40
571	170895.78	150289.85	625	169973.43	148920.74
572	170868.83	150291.64	626	170002.70	148916.69
573	170826.99	150284.47	627	170012.60	148917.64
574	170799.29	150271.66	628	170024.82	148940.37

629	170027.26	148959.70	683	170390.41	149625.62
630	170025.55	148969.35	684	170394.41	149627.40
631	170022.70	148973.27	685	170397.13	149630.52
632	170015.67	148975.00	686	170401.78	149634.45
633	170011.86	148979.94	687	170405.16	149641.88
634	170011.73	148988.19	688	170404.86	149647.17
635	170013.19	148997.05	689	170410.90	149660.35
636	170012.77	149009.10	690	170411.60	149674.72
637	170021.79	149023.98	691	170409.88	149681.82
638	170025.99	149034.72	692	170410.45	149688.95
639	170025.15	149043.59	693	170414.31	149696.50
640	170019.69	149050.31	694	170422.22	149700.12
641	170010.31	149058.24	695	170443.55	149698.38
642	169994.60	149072.11	696	170461.26	149693.50
643	169986.10	149084.20	697	170477.92	149691.67
644	169984.44	149111.96	698	170488.75	149690.53
645	170001.39	149140.19	699	170493.78	149687.66
646	170015.24	149156.60	700	170494.75	149683.60
647	170034.79	149176.93	701	170494.38	149672.09
648	170047.96	149186.53	702	170497.53	149666.38
649	170059.97	149194.77	703	170509.02	149665.02
650	170070.32	149214.70	704	170524.74	149666.51
651	170095.39	149247.95	705	170535.16	149669.53
652	170117.79	149268.49	706	170539.55	149674.56
653	170135.56	149278.07	707	170541.21	149679.71
654	170144.89	149285.71	708	170550.73	149685.90
655	170145.57	149293.06	709	170555.23	149689.06
656	170138.62	149306.46	710	170557.76	149693.55
657	170149.45	149368.33	711	170563.15	149702.96
658	170177.42	149422.15	712	170563.61	149706.69
659	170204.95	149451.72	713	170561.10	149711.19
660	170232.48	149455.64	714	170554.78	149718.45
661	170277.40	149454.90	715	170546.70	149722.10
662	170280.25	149456.21	716	170542.54	149726.76
663	170280.48	149459.17	717	170538.76	149729.45
664	170270.56	149469.62	718	170534.90	149732.43
665	170268.10	149484.76	719	170530.59	149734.33
666	170265.33	149506.16	720	170522.74	149738.50
667	170267.19	149526.13	721	170513.01	149753.19
668	170271.40	149541.02	722	170506.76	149767.92
669	170275.85	149549.06	723	170507.57	149780.09
670	170278.39	149553.82	724	170516.45	149786.19
671	170278.41	149557.78	725	170528.48	149784.62
672	170275.91	149567.48	726	170545.43	149779.40
673	170280.38	149577.21	727	170565.30	149776.70
674	170286.81	149586.86	728	170578.77	149769.99
675	170304.60	149597.82	729	170586.47	149762.05
676	170328.30	149605.43	730	170591.41	149758.35
677	170341.87	149604.07	731	170593.66	149754.87
678	170352.70	149600.94	732	170599.16	149751.49
679	170359.50	149603.33	733	170604.74	149750.49
680	170369.87	149610.10	734	170609.12	149751.68
681	170375.89	149617.08	735	170613.80	149755.02
682	170384.97	149624.06	736	170620.73	149761.48

737	170628.85	149767.04	791	170831.13	150168.79
738	170639.55	149768.65	792	170837.37	150173.34
739	170669.43	149769.75	793	170841.22	150176.91
740	170681.79	149769.70	794	170844.11	150181.47
741	170687.69	149767.60	795	170849.34	150185.09
742	170692.15	149766.82	796	170855.37	150188.58
743	170695.99	149768.87	797	170868.47	150191.64
744	170702.39	149775.26	798	170878.05	150191.43
745	170707.36	149782.44	799	170883.29	150188.76
746	170719.86	149789.41	800	170887.36	150182.98
747	170727.33	149798.05	801	170892.14	150181.20
748	170733.39	149809.87	802	170900.65	150182.82
749	170741.83	149822.42	803	170914.96	150184.08
750	170750.25	149826.64	804	170924.15	150181.85
751	170751.84	149831.23	805	170929.61	150179.86
752	170752.80	149837.71	806	170933.34	150182.48
753	170750.16	149842.66	807	170938.91	150181.25
754	170749.22	149848.84	808	170943.72	150177.73
755	170752.44	149854.93	809	170944.79	150172.68
756	170760.61	149861.35	810	170947.51	150167.84
757	170776.13	149874.03	811	170954.83	150164.97
758	170780.86	149882.02	812	170959.09	150163.63
759	170784.78	149894.60	813	170971.83	150165.41
760	170788.34	149910.16	814	170983.45	150168.15
761	170794.95	149924.39	815	170987.07	150174.07
762	170805.07	149938.39	816	170990.59	150178.44
763	170819.45	149945.47	817	171001.33	150180.58
764	170835.30	149955.45	818	171005.07	150184.74
765	170851.21	149957.02	819	171004.89	150196.03
766	170855.91	149960.39	820	171009.21	150210.05
767	170859.62	149964.63	821	171007.22	150232.97
768	170862.00	149976.50	822	171008.26	150250.18
769	170868.50	149982.88	823	171012.68	150261.57
770	170877.77	149983.75	824	171024.08	150265.37
771	170883.21	149985.88	825	171029.45	150272.16
772	170886.34	149991.55	826	171037.47	150278.58
773	170884.40	149999.45	827	171042.62	150280.54
774	170880.08	150004.08	828	171046.44	150277.78
775	170875.00	150013.51	829	171048.72	150272.84
776	170864.36	150023.64	830	171051.89	150272.83
777	170852.86	150031.84	831	171052.99	150277.44
778	170843.46	150033.96	832	171053.29	150294.75
779	170836.58	150039.36	833	171056.17	150304.39
780	170832.76	150047.98	834	171067.37	150319.06
781	170823.21	150056.26	835	171077.92	150330.64
782	170818.92	150061.75	836	171088.03	150344.20
783	170807.82	150073.67	837	171102.93	150359.21
784	170801.30	150093.27	838	171111.21	150366.36
785	170802.62	150103.25	839	171114.81	150375.61
786	170800.41	150112.04	840	171112.36	150395.90
787	170794.56	150128.78	841	171118.32	150409.04
788	170790.30	150141.25	842	171138.82	150424.16
789	170794.08	150153.60	843	171160.31	150435.26
790	170822.68	150166.22	844	171176.09	150441.34

845	171191.89	150453.78	899	171735.28	150684.34
846	171213.94	150468.34	900	171739.10	150682.14
847	171232.98	150470.24	901	171742.49	150681.90
848	171249.82	150468.86	902	171745.12	150684.20
849	171267.76	150471.85	903	171747.98	150688.02
850	171277.74	150476.31	904	171750.42	150696.78
851	171288.48	150479.08	905	171757.51	150704.49
852	171300.63	150483.13	906	171761.35	150707.90
853	171310.59	150492.28	907	171761.15	150713.16
854	171314.12	150499.39	908	171755.93	150720.66
855	171312.86	150514.41	909	171753.33	150728.13
856	171309.63	150535.56	910	171747.87	150731.11
857	171310.32	150543.01	911	171743.51	150735.15
858	171314.82	150548.37	912	171742.00	150741.19
859	171328.99	150561.99	913	171745.44	150754.33
860	171366.83	150595.84	914	171749.64	150763.52
861	171369.54	150603.80	915	171757.39	150770.85
862	171391.79	150618.26	916	171764.65	150771.03
863	171409.13	150627.44	917	171774.67	150769.25
864	171419.31	150629.05	918	171777.56	150771.20
865	171426.12	150635.71	919	171779.73	150777.34
866	171432.95	150651.21	920	171779.77	150788.31
867	171454.88	150661.92	921	171781.65	150810.32
868	171466.10	150678.87	922	171787.40	150836.62
869	171474.28	150684.84	923	171791.34	150842.79
870	171493.42	150690.36	924	171799.45	150845.17
871	171500.23	150690.55	925	171818.67	150837.42
872	171505.01	150686.85	926	171837.17	150837.31
873	171510.42	150680.21	927	171848.10	150833.32
874	171513.28	150678.44	928	171852.70	150836.15
875	171516.54	150679.64	929	171852.96	150845.14
876	171520.32	150683.28	930	171843.38	150859.43
877	171529.75	150689.16	931	171829.07	150867.64
878	171532.77	150690.10	932	171817.65	150881.45
879	171534.84	150688.12	933	171818.81	150897.67
880	171536.79	150683.07	934	171827.39	150910.36
881	171542.19	150664.74	935	171849.96	150919.26
882	171544.04	150659.58	936	171870.72	150912.16
883	171547.53	150657.15	937	171877.47	150906.00
884	171575.07	150649.70	938	171881.58	150893.71
885	171597.05	150647.98	939	171885.49	150885.80
886	171633.86	150647.62	940	171895.98	150882.03
887	171663.74	150655.33	941	171909.53	150881.36
888	171696.88	150671.03	942	171918.85	150884.52
889	171698.31	150673.22	943	171923.81	150896.65
890	171697.56	150675.52	944	171928.47	150914.61
891	171694.50	150677.18	945	171928.34	150937.20
892	171689.05	150682.68	946	171932.76	150949.24
893	171687.96	150690.66	947	171938.39	150959.15
894	171689.64	150701.29	948	171935.38	150971.44
895	171695.67	150705.76	949	171928.40	150977.39
896	171705.72	150704.83	950	171913.98	150981.83
897	171710.73	150699.22	951	171903.72	150989.32
898	171731.38	150687.65	952	171900.45	150994.86

953	171903.56	151002.92	1007	172084.77	151268.52
954	171907.50	151007.33	1008	172091.00	151267.62
955	171933.55	151008.67	1009	172098.77	151268.91
956	171949.72	151007.82	1010	172106.50	151276.12
957	171956.28	151006.70	1011	172115.64	151282.19
958	171959.14	151010.20	1012	172116.97	151286.57
959	171956.75	151014.37	1013	172115.90	151290.74
960	171943.86	151019.90	1014	172114.17	151296.22
961	171921.67	151050.46	1015	172111.05	151309.47
962	171916.27	151068.24	1016	172109.63	151311.12
963	171919.86	151088.96	1017	172104.28	151314.32
964	171928.65	151097.92	1018	172100.58	151319.19
965	171930.22	151109.31	1019	172100.06	151324.78
966	171929.68	151143.12	1020	172101.25	151331.17
967	171932.78	151151.44	1021	172105.46	151335.25
968	171939.14	151155.80	1022	172110.17	151337.54
969	171955.97	151162.82	1023	172115.43	151338.83
970	171963.28	151173.46	1024	172121.22	151337.17
971	171964.66	151191.22	1025	172121.97	151333.33
972	171969.84	151199.10	1026	172119.34	151331.47
973	171975.42	151202.58	1027	172114.42	151332.15
974	171981.54	151200.14	1028	172110.92	151332.27
975	171985.02	151195.30	1029	172107.74	151330.20
976	171990.48	151192.87	1030	172107.50	151324.94
977	171999.02	151194.15	1031	172110.99	151323.83
978	172014.36	151200.23	1032	172116.24	151323.81
979	172017.96	151205.12	1033	172122.71	151325.98
980	172017.86	151208.41	1034	172127.96	151325.30
981	172015.68	151210.28	1035	172132.56	151328.79
982	172009.78	151211.18	1036	172135.76	151333.82
983	171998.28	151209.47	1037	172134.03	151339.75
984	171990.69	151213.71	1038	172132.60	151345.45
985	171987.51	151223.44	1039	172134.48	151350.16
986	171991.14	151229.45	1040	172136.76	151354.07
987	171995.75	151231.96	1041	172141.36	151355.26
988	172006.82	151237.72	1042	172142.91	151359.30
989	172013.38	151236.93	1043	172143.03	151362.81
990	172021.23	151231.09	1044	172144.71	151365.68
991	172026.04	151229.98	1045	172148.99	151367.42
992	172031.07	151228.97	1046	172151.41	151371.14
993	172036.22	151230.37	1047	172155.54	151372.63
994	172038.27	151232.31	1048	172159.82	151370.84
995	172040.05	151238.00	1049	172165.04	151367.11
996	172037.43	151246.24	1050	172169.82	151360.19
997	172037.89	151255.62	1051	172174.59	151349.64
998	172044.25	151259.76	1052	172179.84	151348.09
999	172052.12	151257.54	1053	172187.29	151350.91
1000	172057.06	151250.06	1054	172199.13	151355.34
1001	172062.59	151246.58	1055	172211.68	151370.95
1002	172068.60	151245.79	1056	172220.22	151373.66
1003	172073.75	151248.62	1057	172226.23	151372.21
1004	172073.66	151253.66	1058	172229.06	151367.71
1005	172070.23	151260.32	1059	172227.84	151363.33
1006	172074.59	151266.92	1060	172222.49	151360.42

1061	172219.08	151355.50	1115	172442.89	151457.99
1062	172219.50	151350.78	1116	172445.80	151467.65
1063	172222.00	151346.83	1117	172453.42	151473.27
1064	172227.14	151345.60	1118	172459.99	151475.65
1065	172234.12	151347.30	1119	172466.79	151480.23
1066	172241.25	151352.31	1120	172497.45	151529.35
1067	172250.35	151357.87	1121	172507.34	151541.69
1068	172256.38	151364.32	1122	172515.69	151550.81
1069	172254.48	151372.95	1123	172515.95	151560.24
1070	172249.25	151377.14	1124	172513.35	151565.73
1071	172252.74	151384.73	1125	172504.94	151570.39
1072	172262.21	151391.12	1126	172496.11	151577.44
1073	172272.07	151395.02	1127	172494.60	151581.29
1074	172284.33	151397.61	1128	172495.27	151584.79
1075	172294.07	151398.44	1129	172499.44	151589.49
1076	172301.31	151402.58	1130	172503.78	151594.90
1077	172310.49	151400.57	1131	172505.72	151599.85
1078	172320.32	151396.37	1132	172505.62	151602.84
1079	172336.37	151389.07	1133	172504.26	151604.98
1080	172344.89	151386.84	1134	172500.76	151604.55
1081	172358.77	151394.56	1135	172498.98	151597.98
1082	172369.34	151402.26	1136	172494.66	151596.71
1083	172375.43	151410.56	1137	172491.17	151599.80
1084	172380.20	151413.12	1138	172489.40	151609.64
1085	172384.42	151416.23	1139	172487.63	151617.57
1086	172385.09	151419.24	1140	172486.45	151623.71
1087	172384.56	151422.47	1141	172488.00	151628.42
1088	172381.67	151425.49	1142	172492.29	151633.33
1089	172377.74	151426.71	1143	172497.55	151636.38
1090	172375.02	151430.01	1144	172509.14	151635.13
1091	172375.25	151432.64	1145	172520.63	151637.60
1092	172377.11	151435.15	1146	172526.72	151655.91
1093	172379.74	151435.47	1147	172530.04	151664.45
1094	172382.60	151437.98	1148	172530.98	151680.01
1095	172387.97	151441.90	1149	172535.35	151707.36
1096	172391.16	151447.59	1150	172542.74	151720.90
1097	172391.07	151452.19	1151	172558.66	151735.99
1098	172392.83	151454.82	1152	172576.91	151745.97
1099	172396.12	151454.81	1153	172598.97	151752.27
1100	172399.82	151452.16	1154	172616.05	151755.70
1101	172403.20	151447.43	1155	172638.33	151761.75
1102	172407.55	151440.95	1156	172674.72	151781.33
1103	172413.34	151440.60	1157	172683.29	151790.07
1104	172415.95	151436.86	1158	172698.99	151792.42
1105	172414.94	151431.05	1159	172708.89	151806.19
1106	172412.93	151419.99	1160	172721.86	151808.54
1107	172413.79	151416.15	1161	172724.28	151811.38
1108	172417.48	151415.04	1162	172724.08	151816.43
1109	172424.71	151417.20	1163	172720.44	151835.95
1110	172429.54	151421.46	1164	172718.32	151864.68
1111	172434.79	151422.97	1165	172734.44	151888.86
1112	172439.51	151427.78	1166	172762.52	151908.04
1113	172440.29	151438.27	1167	172820.77	151939.01
1114	172442.97	151450.32	1168	172861.61	151976.98

1169	172920.87	152025.40	1223	173145.37	152164.95
1170	172965.05	152091.99	1224	173146.91	152167.03
1171	173033.39	152114.07	1225	173144.18	152169.45
1172	173039.10	152112.32	1226	173141.55	152173.71
1173	173043.02	152108.58	1227	173134.89	152175.87
1174	173043.87	152103.31	1228	173132.96	152179.58
1175	173043.52	152098.82	1229	173133.63	152183.19
1176	173041.29	152094.97	1230	173136.03	152186.83
1177	173037.26	152091.61	1231	173134.51	152189.35
1178	173035.38	152087.35	1232	173127.85	152192.23
1179	173036.58	152084.60	1233	173127.65	152197.05
1180	173039.20	152084.59	1234	173128.34	152206.75
1181	173043.81	152087.53	1235	173131.43	152212.76
1182	173047.53	152087.62	1236	173134.18	152215.60
1183	173049.61	152089.70	1237	173139.21	152214.92
1184	173052.35	152097.66	1238	173145.97	152211.06
1185	173056.75	152102.57	1239	173149.36	152210.94
1186	173058.08	152107.17	1240	173154.24	152214.01
1187	173057.77	152112.32	1241	173164.94	152224.02
1188	173054.50	152114.97	1242	173169.39	152228.52
1189	173053.53	152118.70	1243	173177.05	152230.03
1190	173057.82	152125.26	1244	173179.64	152234.48
1191	173064.74	152132.13	1245	173181.40	152236.67
1192	173072.41	152135.28	1246	173184.36	152237.53
1193	173079.72	152131.96	1247	173187.42	152237.08
1194	173085.56	152128.84	1248	173189.81	152234.66
1195	173088.73	152128.94	1249	173201.78	152220.69
1196	173090.38	152131.23	1250	173204.71	152214.76
1197	173089.75	152135.95	1251	173207.61	152214.56
1198	173083.15	152140.71	1252	173213.55	152217.35
1199	173080.70	152143.22	1253	173215.09	152219.32
1200	173080.71	152146.28	1254	173214.12	152221.84
1201	173083.25	152151.32	1255	173211.84	152227.11
1202	173086.42	152152.29	1256	173212.53	152234.13
1203	173088.07	152154.15	1257	173215.28	152238.94
1204	173087.54	152158.31	1258	173220.63	152242.34
1205	173088.65	152161.49	1259	173223.47	152242.33
1206	173091.73	152165.53	1260	173225.67	152245.61
1207	173095.67	152167.16	1261	173224.37	152248.68
1208	173101.14	152166.37	1262	173216.29	152251.12
1209	173103.09	152162.96	1263	173211.06	152255.01
1210	173102.64	152159.24	1264	173203.67	152266.77
1211	173105.46	152154.18	1265	173202.53	152281.02
1212	173107.63	152150.12	1266	173204.34	152290.43
1213	173111.46	152149.23	1267	173206.85	152294.59
1214	173115.10	152151.07	1268	173208.51	152300.50
1215	173119.82	152154.67	1269	173211.78	152303.23
1216	173125.03	152158.16	1270	173216.48	152302.99
1217	173130.16	152157.70	1271	173220.95	152300.45
1218	173135.90	152155.59	1272	173223.24	152297.26
1219	173138.31	152156.68	1273	173224.09	152293.20
1220	173136.90	152161.07	1274	173227.69	152291.00
1221	173138.83	152164.02	1275	173231.33	152291.28
1222	173141.62	152165.10	1276	173235.07	152296.96

1277	173238.14	152299.28	1331	173438.07	152460.88
1278	173242.27	152299.04	1332	173443.32	152461.52
1279	173249.91	152294.52	1333	173446.83	152465.01
1280	173252.31	152294.51	1334	173445.35	152475.97
1281	173257.84	152302.57	1335	173436.63	152483.02
1282	173267.25	152308.58	1336	173431.61	152485.62
1283	173273.82	152310.64	1337	173428.34	152488.15
1284	173281.24	152307.87	1338	173428.58	152492.92
1285	173284.72	152308.59	1339	173432.33	152499.92
1286	173285.60	152312.10	1340	173438.48	152506.08
1287	173285.19	152318.24	1341	173439.48	152509.59
1288	173284.23	152330.07	1342	173437.14	152513.38
1289	173286.45	152337.85	1343	173437.11	152519.79
1290	173290.75	152342.09	1344	173438.01	152524.71
1291	173298.26	152343.58	1345	173441.08	152527.88
1292	173312.32	152343.08	1346	173445.24	152528.63
1293	173326.70	152345.17	1347	173451.58	152526.19
1294	173336.62	152349.42	1348	173455.55	152521.85
1295	173342.22	152351.91	1349	173459.45	152512.84
1296	173343.68	152356.47	1350	173462.72	152511.95
1297	173340.98	152359.26	1351	173467.55	152515.44
1298	173334.91	152360.98	1352	173470.41	152519.59
1299	173327.11	152366.30	1353	173468.49	152530.34
1300	173327.63	152375.61	1354	173471.91	152537.26
1301	173329.41	152382.50	1355	173478.70	152539.31
1302	173334.71	152387.59	1356	173485.90	152536.54
1303	173343.66	152390.86	1357	173493.09	152536.18
1304	173353.33	152391.57	1358	173500.43	152538.12
1305	173361.18	152393.81	1359	173501.65	152542.28
1306	173362.94	152396.21	1360	173498.83	152549.74
1307	173363.18	152399.94	1361	173501.50	152560.58
1308	173359.42	152409.84	1362	173509.40	152565.59
1309	173360.05	152417.18	1363	173518.70	152566.32
1310	173364.65	152424.81	1364	173524.72	152569.47
1311	173374.46	152429.26	1365	173527.02	152575.68
1312	173380.47	152429.34	1366	173524.30	152579.85
1313	173385.60	152426.47	1367	173521.48	152585.13
1314	173399.16	152413.48	1368	173519.75	152589.19
1315	173402.27	152411.28	1369	173522.50	152592.57
1316	173405.06	152413.02	1370	173525.67	152593.11
1317	173410.33	152416.94	1371	173528.84	152592.55
1318	173415.81	152419.55	1372	173535.21	152598.00
1319	173418.00	152422.17	1373	173534.89	152601.67
1320	173417.15	152428.09	1374	173536.23	152606.49
1321	173413.45	152432.55	1375	173543.24	152609.09
1322	173407.46	152436.41	1376	173550.44	152607.08
1323	173403.08	152436.75	1377	173552.17	152601.16
1324	173399.81	152438.74	1378	173549.74	152595.47
1325	173399.29	152445.32	1379	173552.14	152593.11
1326	173406.11	152455.26	1380	173555.20	152593.48
1327	173414.23	152460.93	1381	173561.42	152596.65
1328	173422.01	152465.82	1382	173567.01	152601.34
1329	173427.37	152465.53	1383	173567.72	152605.92
1330	173433.26	152462.43	1384	173563.33	152608.37

1385	173560.09	152612.30	1439	173660.01	152844.05
1386	173561.40	152618.46	1440	173656.51	152849.26
1387	173566.67	152623.59	1441	173656.59	152854.94
1388	173568.22	152627.31	1442	173657.67	152858.57
1389	173566.15	152629.07	1443	173660.99	152860.84
1390	173566.05	152632.91	1444	173666.79	152862.38
1391	173571.11	152639.57	1445	173671.71	152862.33
1392	173571.68	152643.73	1446	173675.41	152861.00
1393	173566.37	152648.44	1447	173677.38	152858.80
1394	173561.13	152651.09	1448	173677.30	152855.35
1395	173558.07	152650.88	1449	173674.74	152854.21
1396	173553.24	152647.62	1450	173667.96	152855.33
1397	173548.62	152639.97	1451	173664.66	152851.40
1398	173544.02	152638.45	1452	173667.48	152845.03
1399	173538.56	152640.45	1453	173674.26	152845.66
1400	173535.29	152643.53	1454	173682.16	152851.76
1401	173533.78	152647.70	1455	173686.14	152856.79
1402	173534.69	152656.24	1456	173690.63	152862.37
1403	173538.22	152664.78	1457	173693.20	152865.49
1404	173541.10	152669.33	1458	173694.01	152869.07
1405	173546.71	152673.97	1459	173690.99	152870.35
1406	173551.68	152678.33	1460	173688.58	152868.55
1407	173556.49	152682.43	1461	173685.30	152868.63
1408	173558.10	152685.02	1462	173680.28	152871.50
1409	173558.31	152688.39	1463	173679.03	152875.22
1410	173556.71	152692.09	1464	173680.31	152879.82
1411	173553.01	152696.49	1465	173682.90	152885.42
1412	173547.56	152701.34	1466	173683.08	152888.24
1413	173547.17	152705.40	1467	173678.62	152891.03
1414	173549.73	152708.26	1468	173671.91	152891.24
1415	173552.96	152714.69	1469	173665.69	152894.13
1416	173556.50	152721.75	1470	173663.63	152897.45
1417	173558.13	152728.82	1471	173664.14	152905.60
1418	173553.41	152738.46	1472	173658.82	152929.45
1419	173554.58	152749.97	1473	173659.02	152939.21
1420	173557.02	152759.00	1474	173658.10	152953.06
1421	173555.95	152770.38	1475	173655.57	152964.35
1422	173555.03	152779.43	1476	173653.37	152971.49
1423	173557.92	152784.17	1477	173647.95	152981.16
1424	173563.21	152787.01	1478	173647.53	152986.42
1425	173568.48	152786.54	1479	173654.10	152994.00
1426	173573.26	152784.46	1480	173657.31	152995.77
1427	173576.79	152779.88	1481	173661.57	152995.13
1428	173578.83	152771.09	1482	173662.40	152992.71
1429	173581.99	152763.29	1483	173661.11	152990.29
1430	173587.53	152760.67	1484	173663.02	152988.58
1431	173593.63	152759.03	1485	173667.02	152988.66
1432	173599.51	152759.54	1486	173670.07	152992.05
1433	173604.03	152760.95	1487	173674.92	152998.58
1434	173617.15	152766.54	1488	173674.23	153002.03
1435	173627.61	152779.46	1489	173670.61	153005.93
1436	173645.68	152809.84	1490	173670.78	153010.22
1437	173656.43	152828.84	1491	173668.73	153014.98
1438	173659.66	152839.12	1492	173665.76	153021.89

1493	173667.98	153024.63	1547	173804.36	153231.65
1494	173673.12	153023.65	1548	173808.35	153231.28
1495	173675.84	153020.87	1549	173820.99	153236.60
1496	173679.64	153016.23	1550	173832.54	153247.38
1497	173683.79	153015.50	1551	173834.04	153261.75
1498	173686.99	153016.74	1552	173841.56	153272.23
1499	173690.19	153019.23	1553	173860.86	153285.30
1500	173697.92	153019.02	1554	173869.86	153298.85
1501	173708.56	153018.43	1555	173867.58	153310.21
1502	173716.39	153020.41	1556	173860.37	153319.17
1503	173722.80	153024.33	1557	173855.12	153323.14
1504	173726.32	153027.27	1558	173848.42	153325.13
1505	173727.72	153031.61	1559	173845.39	153327.83
1506	173724.77	153036.41	1560	173845.41	153330.79
1507	173719.88	153039.09	1561	173847.02	153334.72
1508	173711.57	153040.88	1562	173851.50	153335.15
1509	173701.79	153041.97	1563	173856.60	153333.88
1510	173695.84	153044.67	1564	173859.15	153332.61
1511	173691.60	153048.96	1565	173862.19	153333.85
1512	173682.97	153052.18	1566	173863.81	153338.32
1513	173680.37	153057.67	1567	173861.75	153343.17
1514	173679.83	153061.81	1568	173856.06	153356.85
1515	173683.84	153063.86	1569	173857.22	153364.28
1516	173687.67	153064.74	1570	173861.71	153368.29
1517	173689.76	153067.23	1571	173861.58	153375.99
1518	173693.54	153068.13	1572	173860.20	153389.52
1519	173697.90	153067.02	1573	173864.57	153401.14
1520	173701.58	153067.99	1574	173860.30	153412.17
1521	173703.71	153070.53	1575	173850.79	153427.31
1522	173705.39	153078.16	1576	173844.33	153449.19
1523	173709.36	153084.66	1577	173844.20	153474.06
1524	173718.00	153087.13	1578	173862.49	153508.66
1525	173739.47	153094.33	1579	173923.78	153568.38
1526	173756.13	153105.01	1580	173963.94	153596.24
1527	173763.05	153117.65	1581	174010.79	153598.54
1528	173764.51	153121.85	1582	174025.32	153596.86
1529	173763.41	153126.87	1583	174036.32	153592.96
1530	173760.39	153130.02	1584	174040.16	153592.94
1531	173755.28	153129.95	1585	174041.13	153595.18
1532	173750.84	153130.95	1586	174038.43	153598.32
1533	173749.39	153133.92	1587	174040.89	153605.57
1534	173749.99	153137.31	1588	174044.60	153612.45
1535	173761.15	153148.06	1589	174045.26	153618.26
1536	173763.25	153153.52	1590	174046.71	153623.82
1537	173763.93	153163.72	1591	174051.47	153629.01
1538	173762.39	153177.12	1592	174057.81	153628.66
1539	173766.99	153205.98	1593	174064.58	153625.12
1540	173768.36	153216.68	1594	174069.76	153621.69
1541	173776.63	153245.84	1595	174072.30	153616.87
1542	173779.20	153248.96	1596	174078.54	153616.95
1543	173784.16	153249.92	1597	174084.57	153621.74
1544	173798.36	153247.08	1598	174085.74	153624.75
1545	173804.40	153240.88	1599	174083.40	153628.10
1546	173803.42	153234.34	1600	174079.74	153630.11

1601	174078.68	153633.32	1655	174175.48	153911.80
1602	174078.64	153635.58	1656	174162.88	153934.92
1603	174080.25	153637.54	1657	174159.74	153961.80
1604	174083.93	153639.76	1658	174165.37	153978.41
1605	174097.26	153654.75	1659	174193.75	154019.74
1606	174102.71	153658.84	1660	174225.08	154026.29
1607	174110.14	153669.42	1661	174247.29	154026.81
1608	174111.43	153672.55	1662	174255.60	154028.61
1609	174108.84	153678.11	1663	174261.68	154031.94
1610	174111.15	153681.59	1664	174265.37	154035.51
1611	174122.69	153688.89	1665	174265.08	154041.15
1612	174130.78	153695.10	1666	174259.38	154050.89
1613	174139.32	153698.13	1667	174254.62	154059.51
1614	174139.56	153703.17	1668	174254.20	154071.64
1615	174133.49	153713.06	1669	174254.38	154075.94
1616	174128.29	153723.82	1670	174258.71	154079.15
1617	174126.96	153730.41	1671	174264.78	154080.91
1618	174130.81	153733.79	1672	174266.88	154084.75
1619	174136.43	153735.18	1673	174269.31	154091.72
1620	174144.32	153739.74	1674	174270.93	154098.39
1621	174153.54	153746.49	1675	174267.93	154105.21
1622	174155.08	153748.90	1676	174265.23	154107.90
1623	174147.00	153751.34	1677	174261.71	154108.19
1624	174141.28	153753.77	1678	174259.61	154103.09
1625	174140.98	153759.68	1679	174260.23	154098.75
1626	174145.05	153767.51	1680	174258.46	154094.32
1627	174150.99	153771.80	1681	174254.14	154092.82
1628	174155.14	153771.13	1682	174249.99	154093.83
1629	174158.60	153767.23	1683	174246.48	154096.08
1630	174161.39	153763.04	1684	174244.58	154099.13
1631	174165.57	153761.07	1685	174243.49	154104.15
1632	174172.41	153762.27	1686	174236.47	154107.23
1633	174171.79	153766.12	1687	174235.54	154111.98
1634	174169.76	153775.63	1688	174239.54	154114.92
1635	174168.02	153780.11	1689	174240.06	154122.44
1636	174169.48	153784.94	1690	174236.07	154124.34
1637	174168.89	153791.00	1691	174233.07	154131.69
1638	174164.72	153792.57	1692	174234.52	154135.00
1639	174160.26	153795.93	1693	174235.67	154140.81
1640	174157.03	153806.69	1694	174238.89	154145.81
1641	174157.39	153810.78	1695	174244.81	154149.46
1642	174154.79	153814.95	1696	174247.71	154154.46
1643	174147.15	153818.06	1697	174256.82	154156.21
1644	174139.93	153817.65	1698	174262.71	154155.06
1645	174132.57	153812.27	1699	174265.86	154151.54
1646	174126.43	153809.45	1700	174267.26	154146.39
1647	174122.29	153809.32	1701	174270.75	154144.84
1648	174117.71	153811.75	1702	174272.62	154146.25
1649	174116.41	153817.83	1703	174274.17	154150.96
1650	174121.28	153831.83	1704	174275.27	154153.58
1651	174131.66	153850.04	1705	174278.24	154156.52
1652	174147.93	153869.25	1706	174278.92	154161.34
1653	174169.90	153877.49	1707	174277.51	154163.32
1654	174178.11	153891.33	1708	174275.21	154163.88

1709	174270.94	154161.27	1763	174275.96	154335.41
1710	174268.31	154160.73	1764	174275.65	154337.21
1711	174264.72	154163.93	1765	174277.89	154338.54
1712	174261.68	154168.43	1766	174283.36	154339.28
1713	174262.24	154173.25	1767	174299.67	154341.35
1714	174265.31	154175.10	1768	174319.31	154341.44
1715	174268.16	154176.73	1769	174323.64	154343.57
1716	174270.25	154179.13	1770	174322.87	154350.38
1717	174271.59	154183.73	1771	174329.93	154358.40
1718	174271.82	154188.00	1772	174341.36	154368.51
1719	174272.60	154191.28	1773	174344.91	154375.30
1720	174271.31	154193.92	1774	174343.82	154383.01
1721	174269.45	154194.04	1775	174339.07	154391.67
1722	174266.37	154191.20	1776	174336.10	154404.22
1723	174261.32	154187.06	1777	174334.04	154409.42
1724	174258.04	154187.08	1778	174327.53	154417.11
1725	174254.34	154190.27	1779	174320.78	154442.12
1726	174247.27	154196.88	1780	174337.59	154519.41
1727	174244.09	154200.32	1781	174353.97	154554.35
1728	174244.75	154205.07	1782	174400.35	154618.20
1729	174246.70	154211.42	1783	174436.34	154680.62
1730	174252.82	154224.37	1784	174446.63	154693.73
1731	174250.61	154229.93	1785	174448.41	154698.47
1732	174251.91	154234.32	1786	174449.08	154705.36
1733	174248.90	154239.88	1787	174449.27	154712.35
1734	174246.20	154242.31	1788	174448.80	154714.05
1735	174239.65	154242.88	1789	174445.93	154714.69
1736	174233.43	154243.71	1790	174443.68	154712.64
1737	174230.57	154246.59	1791	174432.79	154707.32
1738	174227.87	154251.17	1792	174426.25	154708.07
1739	174228.69	154256.36	1793	174421.14	154716.60
1740	174232.23	154262.08	1794	174412.41	154728.19
1741	174236.08	154265.46	1795	174412.28	154734.59
1742	174235.63	154270.21	1796	174415.34	154739.24
1743	174233.90	154276.49	1797	174420.78	154742.70
1744	174232.80	154280.79	1798	174431.84	154740.81
1745	174232.49	154282.58	1799	174434.87	154741.34
1746	174235.21	154283.20	1800	174435.84	154743.48
1747	174240.31	154282.28	1801	174437.15	154751.09
1748	174242.07	154282.00	1802	174439.28	154760.70
1749	174243.14	154283.72	1803	174440.74	154766.52
1750	174240.20	154287.27	1804	174439.96	154771.09
1751	174233.52	154294.64	1805	174436.00	154776.48
1752	174233.95	154301.22	1806	174437.00	154785.61
1753	174237.18	154307.39	1807	174434.62	154788.75
1754	174242.95	154311.66	1808	174426.16	154789.78
1755	174249.98	154313.33	1809	174415.62	154798.47
1756	174257.67	154317.50	1810	174399.11	154820.98
1757	174262.15	154319.18	1811	174397.77	154841.80
1758	174263.44	154322.58	1812	174397.56	154864.41
1759	174266.33	154325.61	1813	174400.05	154883.70
1760	174274.64	154327.36	1814	174410.63	154891.62
1761	174277.52	154328.06	1815	174419.60	154896.36
1762	174278.33	154329.49	1816	174425.52	154899.65

1817	174425.58	154912.54	1871	174248.24	156080.71
1818	174423.69	154916.94	1872	174242.84	156094.98
1819	174417.63	154919.57	1873	174231.38	156110.27
1820	174403.26	154920.89	1874	174227.10	156127.17
1821	174397.04	154923.42	1875	174222.81	156143.84
1822	174395.76	154928.64	1876	174220.70	156160.51
1823	174409.55	154991.78	1877	174220.99	156173.87
1824	174424.60	155033.03	1878	174230.21	156180.18
1825	174427.59	155057.28	1879	174235.26	156185.85
1826	174435.39	155077.89	1880	174232.24	156192.22
1827	174451.41	155157.35	1881	174221.75	156193.59
1828	174475.23	155198.87	1882	174211.06	156200.22
1829	174484.19	155224.36	1883	174205.64	156207.70
1830	174478.48	155299.96	1884	174207.88	156218.20
1831	174478.69	155342.23	1885	174208.15	156229.60
1832	174473.54	155368.40	1886	174204.70	156238.16
1833	174482.74	155386.98	1887	174194.19	156256.73
1834	174479.91	155395.59	1888	174176.99	156272.82
1835	174470.35	155401.55	1889	174158.48	156288.25
1836	174466.82	155407.67	1890	174145.40	156295.11
1837	174463.59	155413.34	1891	174135.80	156300.42
1838	174455.60	155422.57	1892	174135.61	156305.02
1839	174454.84	155429.38	1893	174143.47	156303.88
1840	174459.04	155439.30	1894	174148.09	156307.59
1841	174459.72	155447.53	1895	174144.41	156316.37
1842	174456.29	155464.74	1896	174133.26	156316.87
1843	174449.48	155481.29	1897	174125.85	156321.07
1844	174408.53	155627.86	1898	174112.32	156327.49
1845	174404.39	155662.80	1899	174089.75	156338.73
1846	174410.13	155692.72	1900	174078.85	156345.36
1847	174420.37	155760.23	1901	174066.62	156349.58
1848	174430.86	155782.48	1902	174057.04	156356.65
1849	174430.11	155792.15	1903	174049.42	156363.26
1850	174419.97	155807.74	1904	174043.35	156374.03
1851	174409.62	155843.36	1905	174041.66	156384.99
1852	174405.11	155871.34	1906	174040.20	156399.46
1853	174406.78	155885.57	1907	174039.82	156410.20
1854	174405.25	155899.73	1908	174041.40	156420.71
1855	174399.92	155915.28	1909	174039.91	156428.61
1856	174395.81	155922.97	1910	174034.47	156434.56
1857	174391.66	155924.74	1911	174026.41	156438.76
1858	174382.47	155922.60	1912	174011.45	156444.43
1859	174371.55	155925.50	1913	174001.66	156452.58
1860	174360.94	155945.71	1914	173994.24	156456.35
1861	174351.01	155961.70	1915	173984.18	156456.18
1862	174333.60	155978.66	1916	173972.82	156458.21
1863	174319.07	156002.40	1917	173960.79	156458.05
1864	174304.28	156018.03	1918	173956.45	156464.21
1865	174286.88	156025.30	1919	173959.98	156470.77
1866	174274.45	156032.59	1920	173960.89	156476.90
1867	174267.95	156044.90	1921	173958.74	156485.68
1868	174269.57	156061.32	1922	173955.30	156496.43
1869	174263.69	156066.61	1923	173947.24	156501.73
1870	174254.96	156069.50	1924	173919.21	156515.63

1925	173909.40	156522.25	1979	173755.82	156895.23
1926	173900.24	156527.12	1980	173752.17	156898.38
1927	173891.10	156535.06	1981	173750.45	156905.42
1928	173878.91	156546.52	1982	173753.82	156909.08
1929	173872.60	156553.56	1983	173759.12	156914.24
1930	173861.69	156558.44	1984	173761.29	156931.83
1931	173857.11	156559.78	1985	173754.45	156938.31
1932	173848.83	156565.96	1986	173752.55	156944.88
1933	173843.18	156572.12	1987	173752.58	156950.58
1934	173839.95	156582.00	1988	173755.47	156959.11
1935	173839.99	156591.21	1989	173755.50	156965.03
1936	173841.61	156607.63	1990	173752.53	156967.03
1937	173842.36	156625.16	1991	173747.63	156965.07
1938	173846.77	156633.25	1992	173740.51	156961.00
1939	173850.11	156643.75	1993	173732.29	156959.67
1940	173852.10	156649.22	1994	173726.84	156963.43
1941	173848.08	156652.09	1995	173725.12	156969.13
1942	173839.86	156650.38	1996	173728.78	156985.38
1943	173831.77	156651.08	1997	173738.77	156994.15
1944	173821.42	156656.94	1998	173757.25	157014.91
1945	173813.61	156669.03	1999	173760.80	157022.42
1946	173809.96	156683.73	2000	173761.06	157032.40
1947	173810.67	156692.72	2001	173772.77	157043.63
1948	173814.00	156703.22	2002	173781.13	157057.05
1949	173816.44	156708.90	2003	173795.87	157083.66
1950	173821.27	156712.17	2004	173795.70	157093.08
1951	173823.92	156717.19	2005	173789.37	157100.27
1952	173822.85	156722.46	2006	173780.27	157101.66
1953	173820.66	156725.14	2007	173777.27	157108.67
1954	173813.05	156729.96	2008	173781.13	157114.20
1955	173804.73	156741.11	2009	173787.54	157117.66
1956	173799.65	156761.81	2010	173788.05	157124.28
1957	173792.90	156768.67	2011	173778.19	157132.53
1958	173777.59	156782.05	2012	173774.74	157144.10
1959	173773.31	156787.76	2013	173780.55	157155.49
1960	173773.34	156793.22	2014	173785.72	157166.03
1961	173771.95	156801.91	2015	173794.23	157175.03
1962	173765.92	156810.41	2016	173798.03	157183.92
1963	173763.07	156815.44	2017	173802.00	157189.61
1964	173762.64	156823.77	2018	173812.28	157190.65
1965	173768.44	156833.46	2019	173820.14	157186.88
1966	173769.10	156836.86	2020	173823.26	157182.35
1967	173766.39	156838.84	2021	173821.16	157177.26
1968	173757.04	156840.60	2022	173822.23	157169.19
1969	173748.53	156844.44	2023	173823.16	157163.10
1970	173741.53	156850.57	2024	173825.55	157161.83
1971	173737.10	156857.13	2025	173829.07	157162.35
1972	173740.01	156864.55	2026	173832.28	157165.56
1973	173745.93	156867.20	2027	173837.59	157173.41
1974	173748.99	156871.49	2028	173845.32	157185.37
1975	173750.29	156876.54	2029	173842.46	157219.15
1976	173752.24	156881.28	2030	173844.94	157234.49
1977	173754.81	156885.20	2031	173851.38	157244.49
1978	173757.08	156891.73	2032	173851.89	157249.77

2033	173848.39	157253.01	2087	173954.70	157522.41
2034	173843.93	157255.01	2088	173961.09	157523.63
2035	173841.23	157257.89	2089	173964.71	157525.93
2036	173842.05	157262.18	2090	173968.66	157527.21
2037	173843.52	157267.64	2091	173972.05	157534.81
2038	173858.81	157281.75	2092	173977.35	157538.90
2039	173863.33	157290.95	2093	173987.73	157538.75
2040	173861.96	157303.00	2094	173991.72	157539.36
2041	173859.85	157327.37	2095	173992.74	157542.44
2042	173862.77	157336.22	2096	173996.94	157551.20
2043	173864.39	157339.17	2097	173999.28	157571.15
2044	173870.94	157339.94	2098	174001.87	157576.51
2045	173876.84	157337.31	2099	174008.44	157581.13
2046	173882.08	157332.00	2100	174023.52	157585.13
2047	173886.89	157328.93	2101	174034.85	157583.81
2048	173891.05	157328.91	2102	174042.04	157583.42
2049	173894.89	157330.41	2103	174047.16	157585.36
2050	173896.33	157331.75	2104	174049.41	157589.85
2051	173898.75	157335.58	2105	174048.15	157599.72
2052	173900.72	157345.29	2106	174041.66	157613.34
2053	173905.05	157348.76	2107	174031.60	157632.90
2054	173909.69	157349.63	2108	174022.49	157661.07
2055	173912.73	157352.12	2109	174043.68	157714.63
2056	173915.64	157358.73	2110	174042.25	157727.14
2057	173918.85	157361.58	2111	174052.40	157748.77
2058	173925.43	157365.93	2112	174064.09	157766.67
2059	173931.03	157368.32	2113	174072.48	157771.76
2060	173932.98	157374.58	2114	174079.20	157770.76
2061	173930.17	157387.36	2115	174083.90	157766.81
2062	173928.29	157394.62	2116	174086.61	157766.40
2063	173925.17	157402.27	2117	174088.69	157767.10
2064	173923.70	157413.02	2118	174099.94	157784.78
2065	173924.17	157419.15	2119	174112.06	157802.68
2066	173926.40	157426.81	2120	174114.54	157815.38
2067	173929.29	157431.15	2121	174141.32	157855.78
2068	173934.29	157431.81	2122	174164.11	157884.14
2069	173936.95	157429.59	2123	174178.29	157896.28
2070	173938.70	157429.13	2124	174184.84	157897.97
2071	173939.83	157430.38	2125	174186.45	157900.13
2072	173941.15	157439.42	2126	174186.54	157909.78
2073	173944.56	157449.61	2127	174191.56	157914.39
2074	173944.27	157455.66	2128	174205.80	157919.06
2075	173937.80	157469.12	2129	174214.99	157927.65
2076	173933.83	157473.09	2130	174247.13	157963.11
2077	173931.92	157477.51	2131	174278.72	157999.83
2078	173933.04	157483.43	2132	174289.76	158002.46
2079	173939.84	157487.77	2133	174293.13	158006.02
2080	173947.18	157490.97	2134	174293.66	158011.07
2081	173951.84	157495.69	2135	174292.59	158023.71
2082	173953.93	157499.44	2136	174291.97	158027.74
2083	173952.83	157501.60	2137	174292.00	158033.38
2084	173946.77	157504.58	2138	174294.24	158037.15
2085	173944.41	157511.13	2139	174300.76	158039.03
2086	173946.68	157517.26	2140	174304.36	158043.61

2141	174310.30	158048.95	2195	174455.70	158328.24
2142	174312.87	158052.30	2196	174459.43	158328.99
2143	174313.42	158065.10	2197	174459.65	158332.16
2144	174320.16	158070.70	2198	174456.62	158336.34
2145	174327.68	158073.89	2199	174452.27	158340.31
2146	174332.80	158075.65	2200	174447.03	158341.87
2147	174335.22	158078.68	2201	174440.69	158343.22
2148	174336.04	158091.64	2202	174433.72	158347.64
2149	174338.73	158104.56	2203	174432.23	158354.23
2150	174339.65	158112.88	2204	174432.28	158362.99
2151	174346.48	158122.26	2205	174436.92	158371.73
2152	174353.94	158127.48	2206	174444.57	158372.34
2153	174363.13	158127.65	2207	174455.26	158366.81
2154	174371.33	158127.11	2208	174463.76	158362.82
2155	174377.26	158129.09	2209	174469.45	158362.78
2156	174383.19	158132.64	2210	174473.40	158365.39
2157	174388.29	158135.63	2211	174475.83	158370.64
2158	174389.63	158140.66	2212	174473.47	158378.76
2159	174387.40	158143.00	2213	174470.90	158388.85
2160	174381.93	158145.90	2214	174470.53	158399.37
2161	174377.88	158154.47	2215	174472.79	158413.38
2162	174375.88	158159.52	2216	174469.58	158426.33
2163	174373.96	158169.28	2217	174469.19	158435.10
2164	174377.94	158177.15	2218	174472.53	158455.35
2165	174385.62	158181.92	2219	174485.05	158464.26
2166	174389.36	158186.07	2220	174506.34	158479.92
2167	174390.94	158194.17	2221	174523.28	158487.98
2168	174394.27	158202.69	2222	174540.30	158520.98
2169	174397.86	158207.10	2223	174515.18	158524.62
2170	174404.89	158207.87	2224	174497.94	158530.85
2171	174412.22	158207.63	2225	174472.83	158538.01
2172	174415.45	158209.78	2226	174450.79	158545.80
2173	174416.58	158212.73	2227	174415.77	158559.14
2174	174415.35	158219.67	2228	174405.78	158571.91
2175	174414.11	158228.10	2229	174407.85	158589.43
2176	174413.70	158237.65	2230	174404.81	158593.83
2177	174419.49	158247.28	2231	174406.62	158604.12
2178	174420.63	158251.57	2232	174406.65	158608.72
2179	174417.99	158254.00	2233	174413.02	158614.38
2180	174413.64	158257.96	2234	174414.80	158620.29
2181	174411.47	158263.76	2235	174413.96	158626.43
2182	174411.96	158272.30	2236	174415.97	158632.99
2183	174417.13	158283.82	2237	174415.79	158639.78
2184	174414.63	158296.26	2238	174413.41	158645.71
2185	174415.98	158298.16	2239	174417.64	158657.96
2186	174419.45	158298.42	2240	174422.08	158669.33
2187	174424.01	158292.92	2241	174421.23	158674.15
2188	174426.49	158293.53	2242	174419.96	158682.49
2189	174426.87	158295.31	2243	174418.69	158689.62
2190	174427.59	158306.92	2244	174419.41	158701.01
2191	174429.63	158320.50	2245	174419.27	158713.72
2192	174433.38	158326.61	2246	174415.36	158719.87
2193	174442.81	158330.72	2247	174412.34	158725.59
2194	174451.12	158331.11	2248	174411.52	158735.24

2249	174410.27	158747.29	2303	174560.61	158922.18
2250	174403.79	158761.14	2304	174577.88	158921.64
2251	174398.82	158771.02	2305	174593.67	158930.31
2252	174396.02	158779.59	2306	174606.41	158940.10
2253	174395.63	158788.35	2307	174620.70	158953.60
2254	174393.27	158794.94	2308	174632.81	158969.09
2255	174388.72	158803.18	2309	174647.11	158983.03
2256	174387.69	158813.49	2310	174672.73	159010.00
2257	174388.19	158825.10	2311	174687.46	159023.72
2258	174390.20	158832.54	2312	174700.23	159038.77
2259	174388.95	158843.50	2313	174708.40	159052.96
2260	174383.11	158854.05	2314	174716.80	159068.91
2261	174381.20	158864.58	2315	174724.77	159086.61
2262	174378.19	158874.24	2316	174733.85	159105.62
2263	174375.40	158883.90	2317	174747.11	159139.89
2264	174372.19	158894.65	2318	174755.08	159156.28
2265	174369.83	158903.87	2319	174765.75	159187.11
2266	174369.46	158914.83	2320	174776.37	159209.40
2267	174363.86	158929.98	2321	174790.53	159247.99
2268	174358.87	158936.36	2322	174788.81	159253.26
2269	174352.35	158944.07	2323	174789.51	159260.48
2270	174348.10	158955.54	2324	174797.84	159264.60
2271	174348.39	158969.35	2325	174801.19	159276.63
2272	174346.96	158985.79	2326	174801.43	159280.35
2273	174347.05	159002.01	2327	174801.26	159287.59
2274	174348.83	159008.13	2328	174806.95	159289.52
2275	174346.07	159022.17	2329	174812.04	159299.79
2276	174343.97	159036.64	2330	174813.42	159311.18
2277	174342.54	159054.40	2331	174817.02	159329.78
2278	174338.17	159093.60	2332	174813.40	159355.55
2279	174338.03	159106.75	2333	174815.45	159368.68
2280	174339.85	159119.88	2334	174821.34	159367.33
2281	174337.99	159137.42	2335	174830.95	159365.52
2282	174334.13	159150.37	2336	174850.65	159368.26
2283	174342.02	159154.27	2337	174863.36	159374.32
2284	174348.99	159149.19	2338	174875.89	159385.86
2285	174353.51	159137.55	2339	174886.25	159399.16
2286	174362.13	159114.50	2340	174899.68	159415.30
2287	174367.06	159097.38	2341	174917.75	159439.51
2288	174376.78	159077.16	2342	174929.49	159467.27
2289	174388.06	159061.10	2343	174940.11	159487.15
2290	174398.87	159039.56	2344	174954.43	159507.22
2291	174408.88	159031.62	2345	174958.68	159522.97
2292	174414.32	159026.33	2346	174960.06	159534.79
2293	174418.63	159015.78	2347	174969.06	159550.63
2294	174429.52	159007.18	2348	174979.16	159557.80
2295	174447.74	158991.57	2349	174985.11	159565.87
2296	174455.75	158977.28	2350	174988.68	159578.34
2297	174470.99	158965.14	2351	174988.57	159596.30
2298	174489.72	158952.32	2352	174995.90	159615.32
2299	174500.48	158942.24	2353	175000.83	159635.67
2300	174510.71	158933.63	2354	175006.40	159663.57
2301	174524.21	158923.26	2355	175017.60	159672.71
2302	174546.95	158923.35	2356	175026.37	159675.50

2357	175030.56	159681.39	2411	175437.43	160251.57
2358	175032.13	159688.83	2412	175439.05	160254.92
2359	175034.57	159694.95	2413	175439.11	160260.58
2360	175044.44	159700.81	2414	175444.58	160271.96
2361	175049.51	159708.01	2415	175444.47	160279.57
2362	175051.33	159718.52	2416	175443.31	160285.57
2363	175047.42	159723.80	2417	175439.74	160290.34
2364	175043.97	159731.27	2418	175440.72	160293.42
2365	175044.23	159738.72	2419	175441.78	160296.64
2366	175048.67	159750.08	2420	175442.19	160299.41
2367	175051.27	159758.00	2421	175439.82	160305.48
2368	175056.36	159757.05	2422	175438.56	160314.91
2369	175058.99	159757.47	2423	175438.17	160323.46
2370	175061.65	159764.47	2424	175441.70	160328.04
2371	175067.86	159778.67	2425	175443.68	160330.65
2372	175077.54	159798.06	2426	175441.31	160335.49
2373	175083.92	159805.91	2427	175441.34	160340.31
2374	175101.84	159812.76	2428	175443.76	160343.36
2375	175125.18	159825.09	2429	175444.65	160345.11
2376	175144.64	159825.42	2430	175443.13	160348.40
2377	175149.58	159829.44	2431	175440.10	160352.04
2378	175180.17	159878.13	2432	175442.32	160358.16
2379	175195.11	159891.63	2433	175448.24	160361.84
2380	175210.04	159902.27	2434	175450.22	160364.02
2381	175229.95	159903.91	2435	175448.30	160371.26
2382	175255.53	159905.07	2436	175445.04	160373.47
2383	175273.85	159915.48	2437	175438.05	160375.71
2384	175277.40	159923.78	2438	175434.35	160378.14
2385	175278.58	159939.33	2439	175432.85	160383.63
2386	175288.50	159952.41	2440	175432.26	160394.58
2387	175292.91	159959.18	2441	175431.66	160402.91
2388	175298.45	159971.20	2442	175431.91	160407.73
2389	175297.39	159977.12	2443	175426.27	160414.99
2390	175307.88	160013.97	2444	175423.89	160420.27
2391	175328.58	160039.26	2445	175423.51	160428.37
2392	175362.06	160090.05	2446	175422.25	160437.80
2393	175379.87	160100.61	2447	175426.41	160474.91
2394	175395.20	160109.04	2448	175426.88	160479.95
2395	175398.20	160117.45	2449	175422.53	160484.57
2396	175395.06	160123.81	2450	175419.06	160489.19
2397	175395.78	160135.86	2451	175416.70	160496.22
2398	175404.06	160165.18	2452	175420.87	160534.70
2399	175399.65	160177.03	2453	175429.25	160545.82
2400	175408.13	160198.99	2454	175433.45	160553.68
2401	175413.19	160203.59	2455	175439.66	160569.20
2402	175419.26	160204.01	2456	175434.10	160589.60
2403	175421.18	160205.02	2457	175433.83	160606.73
2404	175423.11	160206.94	2458	175434.83	160607.04
2405	175426.34	160213.32	2459	175435.59	160606.52
2406	175425.07	160215.97	2460	175435.59	160591.46
2407	175418.99	160225.94	2461	175441.25	160569.32
2408	175417.14	160236.83	2462	175434.70	160553.37
2409	175426.13	160244.12	2463	175430.50	160545.21
2410	175433.14	160247.58	2464	175422.56	160534.19

2465	175418.63	160497.88	2519	175410.05	160197.56
2466	175420.99	160491.40	2520	175401.95	160176.91
2467	175429.34	160480.94	2521	175406.29	160164.90
2468	175424.60	160437.51	2522	175397.80	160134.53
2469	175426.26	160422.96	2523	175397.41	160124.59
2470	175427.86	160417.04	2524	175400.65	160117.12
2471	175433.83	160409.01	2525	175396.83	160107.71
2472	175434.23	160402.68	2526	175381.65	160098.64
2473	175434.12	160385.48	2527	175363.66	160087.69
2474	175435.73	160379.56	2528	175330.26	160036.10
2475	175438.01	160378.45	2529	175310.99	160012.91
2476	175445.08	160375.58	2530	175300.51	159977.92
2477	175449.76	160372.38	2531	175302.01	159972.44
2478	175452.01	160365.14	2532	175298.23	159961.50
2479	175450.67	160360.98	2533	175295.14	159957.14
2480	175448.04	160359.13	2534	175293.13	159950.14
2481	175443.21	160356.64	2535	175283.01	159938.81
2482	175441.77	160352.82	2536	175279.68	159922.51
2483	175444.48	160348.75	2537	175276.79	159914.20
2484	175446.20	160345.34	2538	175257.26	159902.05
2485	175446.63	160342.93	2539	175210.08	159899.26
2486	175443.22	160339.78	2540	175182.17	159874.89
2487	175442.65	160336.38	2541	175152.64	159828.11
2488	175445.05	160330.07	2542	175146.59	159821.90
2489	175446.45	160327.54	2543	175126.00	159821.82
2490	175451.36	160324.99	2544	175093.33	159806.02
2491	175452.98	160323.01	2545	175090.44	159797.71
2492	175453.94	160318.19	2546	175086.66	159787.00
2493	175454.46	160313.80	2547	175082.66	159776.94
2494	175452.80	160310.20	2548	175092.23	159767.68
2495	175450.27	160308.79	2549	175102.92	159764.11
2496	175450.47	160305.61	2550	175113.85	159754.74
2497	175452.59	160301.99	2551	175117.93	159743.10
2498	175453.13	160298.99	2552	175122.89	159730.58
2499	175455.12	160296.71	2553	175114.48	159713.98
2500	175458.99	160289.73	2554	175109.20	159707.44
2501	175459.75	160285.73	2555	175109.59	159699.11
2502	175457.55	160281.91	2556	175106.41	159679.41
2503	175455.55	160277.98	2557	175101.91	159658.19
2504	175452.15	160274.60	2558	175100.05	159639.58
2505	175447.06	160271.18	2559	175092.50	159619.47
2506	175441.52	160260.74	2560	175087.78	159598.02
2507	175442.11	160254.78	2561	175076.09	159579.69
2508	175439.66	160250.66	2562	175070.55	159556.88
2509	175433.41	160244.76	2563	175067.77	159530.82
2510	175429.13	160242.37	2564	175056.62	159493.20
2511	175420.17	160236.09	2565	175047.44	159456.45
2512	175420.75	160225.93	2566	175036.64	159442.05
2513	175427.12	160216.97	2567	175035.41	159418.62
2514	175428.52	160213.35	2568	175026.30	159392.16
2515	175424.55	160206.47	2569	175001.93	159355.82
2516	175423.00	160203.20	2570	174988.10	159336.62
2517	175420.39	160202.28	2571	174973.07	159309.98
2518	175414.30	160202.24	2572	174963.85	159303.46

2573	174960.74	159293.84	2627	174545.27	158519.69
2574	174962.03	159289.89	2628	174528.46	158486.04
2575	174954.95	159275.91	2629	174506.97	158474.11
2576	174943.89	159254.94	2630	174476.24	158454.12
2577	174933.73	159236.59	2631	174474.19	158438.79
2578	174923.11	159215.18	2632	174477.83	158414.72
2579	174912.53	159199.47	2633	174474.63	158389.76
2580	174910.24	159181.07	2634	174479.55	158370.67
2581	174904.03	159165.77	2635	174476.44	158361.27
2582	174900.84	159143.44	2636	174471.01	158358.06
2583	174902.47	159122.84	2637	174459.63	158357.91
2584	174917.58	159089.89	2638	174449.56	158354.90
2585	174939.81	159077.49	2639	174443.63	158349.67
2586	174968.60	159065.49	2640	174443.83	158346.82
2587	174993.47	159055.71	2641	174454.53	158344.35
2588	175022.73	159048.53	2642	174464.11	158337.72
2589	175038.86	159040.55	2643	174466.93	158333.54
2590	175038.78	159026.97	2644	174466.68	158327.63
2591	175025.62	159020.03	2645	174460.20	158323.61
2592	175008.04	159004.36	2646	174449.83	158324.44
2593	174988.70	158986.07	2647	174439.98	158324.05
2594	174961.49	158968.25	2648	174432.94	158315.33
2595	174946.11	158956.07	2649	174432.43	158301.96
2596	174937.80	158955.24	2650	174433.03	158292.24
2597	174923.81	158955.76	2651	174428.69	158287.07
2598	174918.53	158950.10	2652	174424.03	158285.58
2599	174918.91	158939.58	2653	174420.73	158282.31
2600	174921.06	158932.99	2654	174416.59	158272.45
2601	174928.48	158931.20	2655	174416.23	158264.67
2602	174938.54	158932.02	2656	174417.16	158259.29
2603	174939.81	158925.00	2657	174421.13	158255.95
2604	174910.90	158896.79	2658	174424.15	158252.35
2605	174894.63	158880.67	2659	174424.03	158246.90
2606	174887.14	158871.07	2660	174416.88	158237.53
2607	174868.33	158868.55	2661	174417.15	158228.31
2608	174847.26	158855.08	2662	174418.85	158219.32
2609	174817.42	158835.97	2663	174419.93	158212.53
2610	174791.53	158820.34	2664	174418.47	158208.24
2611	174770.89	158805.56	2665	174413.99	158205.67
2612	174762.51	158792.90	2666	174406.31	158204.55
2613	174762.93	158770.77	2667	174400.39	158203.24
2614	174754.50	158749.34	2668	174396.66	158200.38
2615	174752.22	158731.83	2669	174394.00	158193.82
2616	174735.87	158703.44	2670	174395.53	158190.77
2617	174726.55	158677.63	2671	174393.27	158184.96
2618	174711.06	158645.73	2672	174389.34	158181.36
2619	174697.43	158632.22	2673	174381.35	158175.05
2620	174700.41	158618.18	2674	174378.12	158169.37
2621	174696.81	158599.80	2675	174378.39	158160.20
2622	174704.59	158583.10	2676	174380.45	158155.62
2623	174703.61	158565.14	2677	174385.21	158147.19
2624	174696.54	158552.03	2678	174390.61	158145.31
2625	174634.53	158527.95	2679	174393.31	158141.80
2626	174595.11	158517.66	2680	174392.47	158135.54

2681	174387.53	158130.53	2735	174044.44	157613.94
2682	174382.52	158126.73	2736	174050.78	157600.58
2683	174377.32	158124.34	2737	174053.99	157588.07
2684	174370.97	158122.62	2738	174050.50	157583.10
2685	174363.32	158122.88	2739	174041.70	157580.19
2686	174356.76	158122.70	2740	174034.03	157580.86
2687	174350.41	158120.54	2741	174022.70	157582.00
2688	174342.70	158110.94	2742	174009.87	157579.33
2689	174342.27	158104.16	2743	174005.53	157575.15
2690	174345.04	158098.88	2744	174002.50	157569.94
2691	174343.97	158095.38	2745	173999.61	157551.22
2692	174339.64	158090.92	2746	173996.85	157541.30
2693	174339.24	158078.31	2747	173994.27	157537.55
2694	174336.63	158073.93	2748	173987.48	157536.27
2695	174330.02	158071.35	2749	173979.56	157535.48
2696	174321.91	158068.77	2750	173975.90	157533.38
2697	174316.42	158064.20	2751	173972.36	157525.95
2698	174315.70	158052.59	2752	173967.53	157522.91
2699	174312.68	158047.42	2753	173962.93	157520.96
2700	174308.35	158042.97	2754	173956.14	157519.90
2701	174305.44	158037.61	2755	173949.99	157514.89
2702	174305.90	158034.20	2756	173948.00	157510.96
2703	174305.57	158031.16	2757	173949.72	157505.47
2704	174305.23	158027.67	2758	173955.62	157503.03
2705	174303.46	158026.43	2759	173958.01	157499.95
2706	174298.99	158026.27	2760	173955.79	157494.70
2707	174297.06	158024.13	2761	173950.51	157489.03
2708	174296.83	158011.15	2762	173942.62	157484.69
2709	174296.48	158005.64	2763	173937.78	157480.33
2710	174293.12	158001.27	2764	173937.31	157474.86
2711	174280.53	157998.33	2765	173941.22	157470.01
2712	174250.96	157962.02	2766	173946.40	157456.40
2713	174217.60	157926.79	2767	173947.24	157449.38
2714	174207.07	157918.06	2768	173944.12	157439.32
2715	174192.99	157913.75	2769	173942.98	157430.12
2716	174188.38	157909.30	2770	173941.08	157426.79
2717	174188.01	157899.99	2771	173936.29	157426.01
2718	174185.80	157897.16	2772	173933.58	157427.46
2719	174179.64	157895.38	2773	173929.74	157426.67
2720	174166.46	157882.64	2774	173927.30	157418.40
2721	174143.78	157855.00	2775	173926.47	157412.86
2722	174116.56	157814.38	2776	173928.18	157402.99
2723	174114.08	157801.68	2777	173931.25	157395.01
2724	174090.36	157765.66	2778	173933.40	157387.98
2725	174087.30	157764.65	2779	173935.74	157374.60
2726	174082.61	157765.07	2780	173934.54	157367.32
2727	174077.72	157769.08	2781	173927.49	157363.68
2728	174073.11	157769.38	2782	173921.72	157360.13
2729	174067.34	157766.10	2783	173918.92	157358.34
2730	174054.85	157748.46	2784	173914.32	157349.43
2731	174044.41	157727.17	2785	173911.75	157347.11
2732	174045.87	157715.11	2786	173907.16	157346.27
2733	174025.99	157662.37	2787	173905.18	157344.10
2734	174034.64	157633.60	2788	173903.22	157334.84

2789	173901.76	157330.46	2843	173728.42	156969.48
2790	173896.95	157327.17	2844	173730.15	156964.90
2791	173891.52	157325.75	2845	173733.82	156963.18
2792	173885.62	157326.00	2846	173738.29	156963.52
2793	173879.99	157330.04	2847	173743.09	156965.70
2794	173873.64	157336.34	2848	173744.87	156969.66
2795	173870.45	157337.53	2849	173745.53	156972.71
2796	173867.57	157337.45	2850	173748.89	156973.67
2797	173866.76	157334.77	2851	173753.20	156973.65
2798	173863.86	157326.83	2852	173758.78	156971.83
2799	173865.16	157303.52	2853	173760.35	156967.52
2800	173867.39	157290.65	2854	173760.49	156962.78
2801	173863.18	157281.03	2855	173763.50	156957.65
2802	173848.47	157266.80	2856	173767.79	156954.23
2803	173846.21	157262.07	2857	173768.36	156947.16
2804	173845.71	157258.31	2858	173767.65	156936.20
2805	173851.28	157255.77	2859	173768.49	156929.62
2806	173854.27	157250.40	2860	173763.74	156912.79
2807	173854.41	157243.62	2861	173758.91	156907.96
2808	173848.77	157233.89	2862	173758.86	156899.20
2809	173846.78	157219.66	2863	173763.02	156896.18
2810	173848.67	157184.94	2864	173763.95	156891.42
2811	173843.66	157172.75	2865	173759.50	156883.98
2812	173836.10	157163.84	2866	173756.14	156880.25
2813	173832.08	157159.02	2867	173755.31	156875.89
2814	173826.96	157156.81	2868	173753.08	156868.67
2815	173822.65	157157.19	2869	173750.00	156864.96
2816	173819.64	157161.59	2870	173744.29	156860.82
2817	173817.10	157168.90	2871	173742.09	156857.55
2818	173816.26	157176.58	2872	173745.38	156853.24
2819	173815.76	157182.57	2873	173751.42	156847.92
2820	173814.18	157186.16	2874	173759.71	156844.43
2821	173810.35	157187.61	2875	173770.56	156841.69
2822	173805.40	157186.75	2876	173773.89	156837.28
2823	173803.77	157181.74	2877	173773.67	156831.96
2824	173797.87	157172.29	2878	173764.87	156822.95
2825	173792.10	157164.92	2879	173766.37	156816.00
2826	173785.63	157153.18	2880	173770.24	156811.46
2827	173780.50	157144.79	2881	173776.14	156802.14
2828	173783.79	157133.84	2882	173777.33	156792.66
2829	173794.93	157125.14	2883	173776.83	156788.28
2830	173795.52	157116.63	2884	173780.95	156782.93
2831	173792.46	157111.00	2885	173796.26	156770.26
2832	173792.76	157107.15	2886	173805.17	156763.41
2833	173794.81	157102.84	2887	173811.15	156745.83
2834	173799.10	157094.38	2888	173818.00	156735.85
2835	173797.73	157083.43	2889	173827.40	156729.76
2836	173783.80	157055.23	2890	173831.20	156724.19
2837	173776.28	157042.35	2891	173833.24	156717.01
2838	173764.87	157031.77	2892	173831.42	156709.26
2839	173765.70	157022.78	2893	173824.85	156700.40
2840	173761.06	157014.04	2894	173826.58	156695.01
2841	173742.80	156993.75	2895	173833.50	156688.21
2842	173732.61	156984.46	2896	173839.79	156679.20

2897	173848.85	156676.08	2951	174314.80	156216.29
2898	173859.11	156672.74	2952	174323.12	156218.44
2899	173863.65	156662.42	2953	174327.70	156217.10
2900	173865.79	156652.54	2954	174331.35	156204.59
2901	173866.13	156633.59	2955	174336.76	156193.17
2902	173873.23	156611.63	2956	174340.64	156180.88
2903	173889.13	156599.28	2957	174351.83	156157.27
2904	173903.49	156584.74	2958	174364.87	156140.33
2905	173908.84	156579.64	2959	174379.20	156120.10
2906	173916.67	156580.23	2960	174390.50	156106.24
2907	173931.23	156577.59	2961	174410.06	156083.79
2908	173939.01	156575.28	2962	174431.04	156058.32
2909	173954.72	156575.27	2963	174451.00	156027.98
2910	173965.18	156567.77	2964	174466.87	156009.05
2911	173973.88	156557.42	2965	174474.46	155997.40
2912	173991.50	156540.24	2966	174474.42	155989.08
2913	174015.31	156534.20	2967	174464.75	155979.32
2914	174032.20	156524.80	2968	174455.70	155962.93
2915	174050.95	156512.43	2969	174444.51	155955.10
2916	174073.43	156504.43	2970	174418.86	155940.55
2917	174086.35	156504.27	2971	174403.26	155925.72
2918	174093.96	156498.40	2972	174407.41	155917.09
2919	174097.13	156478.01	2973	174413.41	155901.48
2920	174104.92	156462.19	2974	174415.40	155884.72
2921	174111.87	156452.29	2975	174414.53	155870.98
2922	174134.80	156424.84	2976	174417.12	155845.40
2923	174155.29	156412.02	2977	174425.85	155807.89
2924	174169.69	156405.81	2978	174435.82	155791.40
2925	174181.01	156395.02	2979	174437.31	155782.19
2926	174198.41	156376.96	2980	174427.13	155758.80
2927	174211.15	156367.97	2981	174416.57	155692.52
2928	174224.00	156357.16	2982	174410.14	155663.22
2929	174239.68	156344.81	2983	174414.24	155627.77
2930	174253.20	156338.17	2984	174455.73	155481.22
2931	174263.48	156337.68	2985	174460.67	155464.85
2932	174273.34	156342.45	2986	174464.52	155447.73
2933	174288.03	156349.17	2987	174464.79	155439.01
2934	174299.73	156350.42	2988	174459.62	155429.35
2935	174311.99	156351.67	2989	174460.24	155423.44
2936	174327.89	156340.64	2990	174466.90	155414.90
2937	174335.68	156324.82	2991	174471.67	155410.22
2938	174338.03	156313.41	2992	174476.05	155402.43
2939	174330.55	156304.03	2993	174484.70	155397.06
2940	174319.76	156288.74	2994	174487.56	155387.04
2941	174314.01	156276.06	2995	174477.54	155368.29
2942	174318.73	156258.29	2996	174484.00	155341.99
2943	174321.51	156246.22	2997	174483.59	155298.95
2944	174322.33	156235.32	2998	174489.18	155224.28
2945	174320.77	156230.29	2999	174481.62	155198.07
2946	174307.19	156224.88	3000	174456.70	155155.91
2947	174299.74	156222.29	3001	174440.15	155077.59
2948	174295.77	156216.83	3002	174431.52	155056.87
2949	174298.59	156212.21	3003	174427.52	155032.63
2950	174305.60	156213.27	3004	174412.67	154991.28

3005	174400.35	154929.60	3059	174320.33	154338.95
3006	174402.00	154925.19	3060	174300.41	154338.35
3007	174407.19	154922.82	3061	174286.03	154336.71
3008	174418.68	154921.41	3062	174281.07	154336.11
3009	174425.76	154919.01	3063	174280.58	154333.51
3010	174428.48	154913.25	3064	174281.99	154327.87
3011	174428.72	154899.72	3065	174281.35	154325.90
3012	174423.58	154894.73	3066	174279.74	154324.56
3013	174414.61	154889.90	3067	174273.99	154324.86
3014	174404.36	154882.24	3068	174267.92	154323.81
3015	174401.71	154864.21	3069	174267.10	154319.96
3016	174401.61	154841.87	3070	174265.17	154317.47
3017	174402.31	154821.32	3071	174259.10	154315.52
3018	174418.06	154799.31	3072	174251.89	154311.62
3019	174428.08	154791.02	3073	174245.17	154310.13
3020	174437.08	154790.29	3074	174240.05	154306.84
3021	174440.34	154785.89	3075	174237.14	154300.49
3022	174439.96	154777.17	3076	174237.04	154294.85
3023	174443.33	154771.85	3077	174242.12	154288.38
3024	174444.28	154766.63	3078	174246.87	154284.04
3025	174442.62	154760.68	3079	174247.81	154279.74
3026	174440.61	154751.05	3080	174251.16	154278.47
3027	174439.67	154743.02	3081	174255.00	154279.34
3028	174438.06	154739.35	3082	174258.03	154279.24
3029	174432.46	154737.72	3083	174263.77	154277.78
3030	174422.41	154740.18	3084	174268.87	154274.35
3031	174418.20	154737.07	3085	174269.49	154270.05
3032	174416.43	154733.86	3086	174267.22	154263.89
3033	174415.61	154729.16	3087	174268.00	154258.69
3034	174424.49	154717.60	3088	174272.62	154256.34
3035	174427.86	154710.21	3089	174273.23	154250.78
3036	174432.01	154709.56	3090	174273.04	154244.87
3037	174442.25	154714.08	3091	174272.55	154241.12
3038	174445.30	154716.48	3092	174270.94	154238.97
3039	174450.09	154716.64	3093	174267.11	154238.54
3040	174452.79	154713.76	3094	174263.73	154234.80
3041	174451.98	154705.20	3095	174258.60	154229.27
3042	174451.52	154698.84	3096	174255.70	154224.27
3043	174449.66	154693.00	3097	174249.73	154211.40
3044	174439.37	154679.35	3098	174247.94	154204.52
3045	174404.12	154617.61	3099	174247.77	154201.11
3046	174358.36	154553.92	3100	174250.47	154198.33
3047	174342.27	154519.40	3101	174256.20	154193.37
3048	174325.73	154442.46	3102	174260.50	154192.50
3049	174331.96	154418.33	3103	174263.54	154193.65
3050	174338.04	154410.41	3104	174264.67	154196.16
3051	174340.42	154404.92	3105	174267.87	154197.39
3052	174343.43	154392.20	3106	174271.23	154197.24
3053	174348.19	154383.19	3107	174274.42	154196.38
3054	174349.25	154374.64	3108	174276.33	154195.03
3055	174345.83	154366.79	3109	174277.59	154191.71
3056	174335.17	154356.52	3110	174276.61	154187.77
3057	174327.16	154349.43	3111	174275.32	154183.39
3058	174327.33	154342.62	3112	174273.23	154179.25

3113	174271.93	154175.35	3167	174183.04	153891.03
3114	174269.04	154173.12	3168	174174.72	153876.06
3115	174266.47	154169.28	3169	174150.18	153865.87
3116	174267.93	154166.79	3170	174133.91	153845.56
3117	174270.77	154166.58	3171	174126.39	153831.39
3118	174274.45	154168.93	3172	174122.80	153820.25
3119	174277.77	154168.06	3173	174122.62	153816.22
3120	174280.17	154165.20	3174	174124.21	153814.52
3121	174282.39	154158.24	3175	174127.57	153815.58
3122	174281.56	154150.63	3176	174138.29	153820.54
3123	174278.97	154144.56	3177	174144.98	153822.34
3124	174272.66	154138.39	3178	174150.99	153822.31
3125	174266.17	154139.51	3179	174156.45	153818.89
3126	174264.28	154144.35	3180	174159.12	153813.93
3127	174263.02	154149.46	3181	174161.77	153810.59
3128	174256.64	154151.55	3182	174160.87	153805.18
3129	174251.69	154151.40	3183	174163.24	153797.39
3130	174250.56	154148.89	3184	174169.02	153795.06
3131	174251.68	154140.90	3185	174172.70	153791.73
3132	174251.01	154136.96	3186	174173.41	153784.07
3133	174247.11	154128.31	3187	174175.35	153776.17
3134	174243.51	154122.97	3188	174176.59	153766.82
3135	174244.17	154114.27	3189	174177.67	153757.75
3136	174249.14	154110.47	3190	174173.97	153753.84
3137	174249.72	154105.20	3191	174169.12	153753.68
3138	174249.86	154101.53	3192	174161.26	153742.58
3139	174250.82	154100.18	3193	174162.68	153738.00
3140	174254.17	154100.25	3194	174160.07	153733.56
3141	174255.62	154103.65	3195	174146.92	153728.14
3142	174259.49	154110.89	3196	174138.54	153727.18
3143	174262.22	154113.11	3197	174136.23	153723.69
3144	174267.01	154112.64	3198	174139.66	153719.19
3145	174270.83	154109.94	3199	174145.96	153708.64
3146	174272.88	154105.72	3200	174148.68	153697.00
3147	174274.88	154098.28	3201	174146.46	153689.78
3148	174274.57	154091.16	3202	174127.75	153684.51
3149	174272.94	154082.75	3203	174116.74	153681.03
3150	174270.84	154076.94	3204	174114.49	153677.64
3151	174266.04	154075.71	3205	174116.38	153672.62
3152	174260.92	154074.93	3206	174114.77	153668.50
3153	174258.83	154071.53	3207	174106.64	153657.21
3154	174259.42	154059.67	3208	174101.81	153652.20
3155	174264.01	154052.03	3209	174088.88	153638.75
3156	174270.99	154041.75	3210	174085.68	153636.53
3157	174270.00	154033.87	3211	174084.23	153634.84
3158	174266.47	154028.42	3212	174085.82	153633.22
3159	174257.98	154025.96	3213	174088.53	153631.05
3160	174248.39	154023.63	3214	174089.74	153627.42
3161	174225.23	154023.11	3215	174091.84	153623.10
3162	174196.45	154017.33	3216	174091.59	153616.96
3163	174168.32	153976.97	3217	174089.36	153611.48
3164	174164.75	153962.09	3218	174083.91	153608.29
3165	174167.69	153935.99	3219	174074.04	153604.11
3166	174180.73	153912.95	3220	174069.62	153603.40

3221	174064.60	153604.85	3275	173781.42	153245.19
3222	174062.71	153613.36	3276	173771.74	153216.63
3223	174060.63	153616.54	3277	173770.51	153205.88
3224	174056.48	153617.90	3278	173766.55	153177.01
3225	174052.00	153616.13	3279	173768.67	153163.82
3226	174050.86	153611.48	3280	173768.68	153153.31
3227	174046.96	153605.45	3281	173764.66	153146.53
3228	174046.02	153598.76	3282	173756.27	153137.20
3229	174049.31	153594.25	3283	173757.54	153134.78
3230	174049.00	153589.80	3284	173763.44	153132.60
3231	174047.52	153586.19	3285	173767.86	153128.11
3232	174043.36	153584.60	3286	173769.78	153121.83
3233	174036.97	153585.44	3287	173767.68	153116.11
3234	174032.99	153587.51	3288	173760.27	153102.75
3235	174022.94	153591.14	3289	173744.09	153091.54
3236	174010.74	153595.85	3290	173719.90	153083.36
3237	173966.07	153593.91	3291	173713.50	153081.59
3238	173925.82	153565.87	3292	173709.81	153076.95
3239	173867.39	153507.84	3293	173708.50	153070.60
3240	173851.06	153473.73	3294	173705.29	153065.42
3241	173850.73	153449.40	3295	173700.92	153063.33
3242	173855.42	153428.45	3296	173696.49	153063.31
3243	173865.88	153413.23	3297	173692.61	153062.48
3244	173869.04	153400.90	3298	173689.89	153060.25
3245	173865.15	153388.64	3299	173688.12	153057.75
3246	173866.05	153375.97	3300	173689.71	153055.32
3247	173866.02	153368.27	3301	173694.34	153054.50
3248	173861.53	153363.90	3302	173698.47	153050.67
3249	173860.54	153356.65	3303	173700.86	153047.62
3250	173866.23	153343.81	3304	173704.68	153046.08
3251	173868.60	153338.21	3305	173712.82	153045.06
3252	173866.34	153332.67	3306	173722.08	153043.05
3253	173862.81	153329.10	3307	173728.30	153040.78
3254	173857.22	153329.04	3308	173732.69	153037.42
3255	173852.75	153330.67	3309	173734.98	153033.77
3256	173850.20	153329.96	3310	173734.96	153030.72
3257	173851.14	153327.63	3311	173732.70	153025.36
3258	173857.84	153324.82	3312	173729.49	153020.98
3259	173863.73	153320.50	3313	173720.68	153015.74
3260	173871.04	153311.11	3314	173711.80	153012.09
3261	173873.22	153299.01	3315	173701.02	153010.94
3262	173864.48	153283.23	3316	173695.43	153011.77
3263	173844.94	153270.48	3317	173690.80	153011.52
3264	173838.35	153261.10	3318	173688.71	153010.10
3265	173836.11	153246.53	3319	173686.00	153010.20
3266	173823.54	153234.79	3320	173683.61	153011.73
3267	173808.98	153228.95	3321	173679.78	153011.93
3268	173803.07	153228.35	3322	173678.65	153009.61
3269	173800.36	153230.78	3323	173680.56	153007.72
3270	173799.90	153233.82	3324	173683.90	153004.66
3271	173799.84	153240.86	3325	173685.96	153000.80
3272	173795.80	153245.39	3326	173680.03	152997.33
3273	173785.74	153247.68	3327	173674.85	152990.14
3274	173782.07	153246.98	3328	173672.60	152986.93

3329	173668.42	152979.43	3383	173563.21	152684.33
3330	173664.39	152972.10	3384	173561.99	152680.04
3331	173665.46	152965.17	3385	173557.26	152674.37
3332	173664.95	152954.10	3386	173549.48	152670.24
3333	173666.84	152939.00	3387	173544.55	152667.41
3334	173667.13	152930.49	3388	173542.34	152662.38
3335	173679.21	152908.57	3389	173540.57	152657.67
3336	173682.65	152901.05	3390	173537.92	152651.55
3337	173686.00	152898.43	3391	173538.88	152646.06
3338	173689.50	152895.55	3392	173542.26	152643.31
3339	173691.24	152891.83	3393	173545.66	152645.27
3340	173690.10	152886.46	3394	173552.70	152654.22
3341	173687.06	152885.40	3395	173558.94	152656.54
3342	173687.20	152880.47	3396	173565.06	152655.48
3343	173691.01	152877.14	3397	173570.73	152651.63
3344	173694.68	152875.25	3398	173573.45	152648.44
3345	173700.27	152875.09	3399	173575.07	152644.81
3346	173704.26	152873.46	3400	173574.50	152639.45
3347	173705.68	152870.76	3401	173571.97	152635.84
3348	173704.69	152864.05	3402	173569.22	152632.56
3349	173701.32	152860.31	3403	173571.29	152630.36
3350	173697.17	152858.89	3404	173574.63	152629.16
3351	173692.99	152854.61	3405	173574.88	152625.75
3352	173688.02	152850.06	3406	173572.79	152621.26
3353	173680.16	152842.57	3407	173569.16	152618.21
3354	173672.36	152841.09	3408	173565.76	152615.70
3355	173666.52	152836.59	3409	173564.54	152612.09
3356	173664.09	152827.46	3410	173568.47	152609.56
3357	173650.02	152808.10	3411	173572.52	152609.43
3358	173630.13	152778.08	3412	173577.43	152609.84
3359	173620.34	152765.45	3413	173579.29	152608.41
3360	173607.85	152758.07	3414	173577.20	152604.04
3361	173599.97	152755.78	3415	173572.51	152600.80
3362	173590.74	152755.31	3416	173563.83	152592.73
3363	173583.05	152758.09	3417	173554.96	152588.49
3364	173577.21	152761.95	3418	173551.13	152586.97
3365	173574.52	152770.75	3419	173547.85	152588.08
3366	173571.51	152778.20	3420	173543.72	152594.02
3367	173569.25	152781.43	3421	173539.35	152594.58
3368	173564.14	152781.81	3422	173531.56	152589.90
3369	173561.73	152778.60	3423	173527.39	152586.74
3370	173561.70	152770.45	3424	173527.48	152581.92
3371	173564.05	152759.51	3425	173531.51	152577.41
3372	173562.57	152749.22	3426	173532.25	152571.38
3373	173558.05	152738.67	3427	173530.24	152568.08
3374	173562.28	152729.96	3428	173525.03	152563.77
3375	173560.97	152721.01	3429	173517.91	152562.16
3376	173558.38	152713.23	3430	173510.91	152560.32
3377	173554.56	152707.25	3431	173505.09	152555.96
3378	173553.56	152703.97	3432	173504.31	152551.36
3379	173555.74	152700.56	3433	173504.51	152546.32
3380	173560.75	152695.83	3434	173506.90	152542.81
3381	173562.28	152691.95	3435	173509.72	152538.63
3382	173562.90	152688.04	3436	173509.82	152535.01

3437	173506.96	152532.18	3491	173397.44	152408.89
3438	173503.25	152532.85	3492	173383.07	152424.40
3439	173499.64	152534.51	3493	173379.58	152426.50
3440	173494.39	152532.78	3494	173375.32	152426.51
3441	173490.66	152529.72	3495	173365.90	152422.61
3442	173488.48	152526.45	3496	173363.27	152415.20
3443	173486.62	152524.92	3497	173363.24	152409.17
3444	173483.89	152526.25	3498	173366.57	152399.92
3445	173481.28	152529.76	3499	173366.66	152395.54
3446	173476.91	152530.77	3500	173364.13	152392.37
3447	173474.17	152528.59	3501	173354.19	152388.60
3448	173475.24	152524.64	3502	173345.09	152388.71
3449	173475.23	152521.46	3503	173337.73	152385.96
3450	173473.13	152516.65	3504	173332.60	152380.61
3451	173468.80	152513.41	3505	173331.46	152375.15
3452	173462.66	152509.71	3506	173331.59	152367.45
3453	173459.16	152509.61	3507	173335.40	152363.58
3454	173457.31	152511.59	3508	173342.58	152360.77
3455	173454.38	152516.54	3509	173347.04	152356.99
3456	173453.08	152520.38	3510	173345.41	152350.64
3457	173449.93	152523.90	3511	173337.84	152346.84
3458	173445.12	152525.56	3512	173328.61	152342.92
3459	173441.94	152523.71	3513	173313.32	152340.50
3460	173440.61	152519.22	3514	173299.37	152341.61
3461	173441.68	152512.53	3515	173294.33	152340.22
3462	173446.37	152509.78	3516	173289.83	152335.75
3463	173446.57	152505.61	3517	173288.27	152328.52
3464	173442.95	152503.76	3518	173289.31	152316.57
3465	173435.37	152496.34	3519	173289.83	152309.67
3466	173432.73	152491.09	3520	173288.28	152304.63
3467	173434.47	152488.78	3521	173284.83	152303.03
3468	173438.94	152486.36	3522	173274.23	152305.71
3469	173444.29	152483.37	3523	173268.54	152303.76
3470	173448.63	152477.00	3524	173260.64	152298.09
3471	173452.64	152467.89	3525	173253.50	152291.44
3472	173451.41	152461.54	3526	173248.94	152290.80
3473	173445.28	152458.27	3527	173243.04	152294.33
3474	173436.19	152457.11	3528	173237.79	152293.25
3475	173430.95	152457.90	3529	173231.54	152288.90
3476	173426.04	152461.10	3530	173227.60	152288.26
3477	173421.78	152461.00	3531	173223.67	152289.48
3478	173417.17	152457.63	3532	173221.38	152291.24
3479	173408.94	152452.18	3533	173220.08	152295.63
3480	173404.42	152442.99	3534	173218.56	152297.94
3481	173406.38	152440.69	3535	173215.40	152300.25
3482	173410.97	152439.13	3536	173213.11	152300.59
3483	173416.97	152436.04	3537	173211.90	152298.95
3484	173421.10	152429.99	3538	173212.31	152294.35
3485	173423.04	152423.08	3539	173208.57	152289.10
3486	173421.70	152417.94	3540	173206.14	152281.55
3487	173418.08	152414.99	3541	173206.74	152267.63
3488	173412.74	152412.41	3542	173212.92	152256.64
3489	173407.26	152409.26	3543	173217.18	152253.45
3490	173403.01	152407.22	3544	173225.36	152250.24

3545	173229.18	152247.48	3599	173095.77	152164.96
3546	173229.57	152243.32	3600	173093.47	152163.77
3547	173225.89	152238.56	3601	173090.40	152160.93
3548	173223.15	152238.36	3602	173089.29	152157.54
3549	173218.66	152236.84	3603	173090.15	152153.26
3550	173215.69	152231.92	3604	173087.40	152149.87
3551	173214.80	152227.32	3605	173084.54	152145.17
3552	173216.21	152223.92	3606	173086.82	152141.99
3553	173217.72	152220.51	3607	173091.72	152138.13
3554	173217.93	152217.01	3608	173093.68	152134.18
3555	173214.96	152214.61	3609	173093.30	152128.37
3556	173207.51	152211.57	3610	173089.62	152125.01
3557	173202.84	152212.14	3611	173084.16	152126.02
3558	173198.27	152217.75	3612	173072.48	152131.11
3559	173187.29	152232.81	3613	173066.67	152129.05
3560	173184.34	152234.02	3614	173062.06	152124.36
3561	173182.26	152232.72	3615	173058.43	152119.77
3562	173178.95	152227.03	3616	173058.09	152116.38
3563	173171.29	152225.53	3617	173061.03	152113.52
3564	173168.33	152223.24	3618	173061.57	152106.50
3565	173166.35	152219.41	3619	173060.01	152098.94
3566	173157.24	152212.00	3620	173055.07	152093.95
3567	173149.13	152207.21	3621	173054.83	152087.59
3568	173144.97	152207.12	3622	173053.61	152084.09
3569	173139.63	152211.41	3623	173051.22	152082.90
3570	173134.92	152209.90	3624	173045.76	152083.36
3571	173133.04	152205.52	3625	173040.17	152080.42
3572	173132.25	152198.84	3626	173034.92	152080.44
3573	173132.34	152193.69	3627	173031.65	152083.74
3574	173137.03	152191.15	3628	173031.78	152088.78
3575	173140.08	152188.18	3629	173034.75	152093.27
3576	173141.05	152184.78	3630	173038.92	152096.43
3577	173138.77	152183.50	3631	173040.69	152099.82
3578	173137.78	152180.76	3632	173041.57	152102.99
3579	173139.74	152177.91	3633	173040.49	152106.28
3580	173143.09	152175.56	3634	173037.77	152109.69
3581	173151.04	152168.08	3635	173033.19	152111.68
3582	173150.75	152163.97	3636	172966.30	152089.49
3583	173147.68	152162.56	3637	172922.34	152023.23
3584	173143.63	152162.14	3638	172863.19	151974.43
3585	173141.76	152158.75	3639	172824.54	151936.66
3586	173141.42	152155.02	3640	172764.91	151905.86
3587	173139.88	152152.18	3641	172737.00	151885.86
3588	173135.83	152151.32	3642	172723.78	151863.12
3589	173129.60	152154.30	3643	172724.98	151835.28
3590	173125.34	152154.32	3644	172728.19	151817.07
3591	173121.83	152151.81	3645	172728.59	151809.61
3592	173116.26	152147.56	3646	172723.33	151805.25
3593	173111.77	152145.72	3647	172709.97	151802.67
3594	173107.62	152146.72	3648	172701.17	151789.12
3595	173103.81	152152.55	3649	172685.24	151786.33
3596	173100.67	152158.59	3650	172676.84	151778.26
3597	173100.79	152162.20	3651	172640.72	151757.58
3598	173099.60	152164.51	3652	172616.64	151752.22

3653	172600.22	151749.00	3707	172401.44	151446.23
3654	172579.25	151743.36	3708	172397.74	151450.09
3655	172560.62	151733.79	3709	172395.23	151451.19
3656	172545.90	151718.72	3710	172393.47	151450.21
3657	172539.50	151706.25	3711	172393.46	151446.59
3658	172534.36	151678.65	3712	172390.48	151440.36
3659	172533.87	151664.62	3713	172384.45	151436.00
3660	172529.88	151651.16	3714	172381.81	151432.88
3661	172523.90	151633.86	3715	172382.56	151428.55
3662	172509.89	151630.19	3716	172385.29	151427.55
3663	172498.74	151632.21	3717	172389.10	151422.61
3664	172493.91	151629.16	3718	172389.52	151418.56
3665	172491.05	151625.23	3719	172389.12	151414.56
3666	172491.26	151621.06	3720	172387.03	151411.83
3667	172494.63	151616.77	3721	172381.88	151409.61
3668	172495.16	151612.71	3722	172377.27	151404.91
3669	172493.61	151608.01	3723	172372.50	151399.23
3670	172495.13	151606.03	3724	172360.66	151390.95
3671	172497.32	151607.01	3725	172346.84	151382.45
3672	172500.40	151610.50	3726	172335.15	151385.57
3673	172504.56	151610.05	3727	172318.99	151392.97
3674	172508.49	151608.72	3728	172309.82	151397.07
3675	172510.44	151603.88	3729	172302.60	151398.41
3676	172509.76	151598.65	3730	172295.15	151393.84
3677	172507.22	151592.31	3731	172284.32	151393.22
3678	172501.62	151586.74	3732	172273.58	151390.19
3679	172499.75	151583.68	3733	172267.23	151387.37
3680	172500.17	151580.17	3734	172260.65	151383.23
3681	172507.47	151573.21	3735	172260.19	151377.31
3682	172515.99	151569.66	3736	172264.10	151370.28
3683	172520.99	151561.75	3737	172262.75	151361.30
3684	172522.05	151554.08	3738	172253.40	151354.57
3685	172520.27	151547.51	3739	172244.19	151349.12
3686	172509.31	151540.04	3740	172234.46	151343.82
3687	172499.74	151527.80	3741	172226.25	151341.77
3688	172469.38	151478.22	3742	172219.04	151343.99
3689	172462.94	151472.90	3743	172216.00	151349.59
3690	172455.92	151468.54	3744	172215.48	151356.94
3691	172449.99	151463.63	3745	172219.88	151363.28
3692	172447.70	151457.42	3746	172224.59	151364.79
3693	172447.67	151449.75	3747	172225.80	151367.53
3694	172444.12	151436.39	3748	172224.39	151369.73
3695	172442.68	151426.12	3749	172219.80	151370.51
3696	172437.73	151419.89	3750	172214.10	151367.68
3697	172431.92	151415.75	3751	172201.03	151353.27
3698	172426.45	151414.35	3752	172187.71	151347.40
3699	172419.65	151411.20	3753	172180.04	151344.03
3700	172415.71	151411.32	3754	172171.30	151346.26
3701	172411.89	151413.64	3755	172165.77	151358.34
3702	172409.75	151417.04	3756	172162.18	151363.61
3703	172411.67	151431.62	3757	172158.61	151366.83
3704	172412.12	151435.34	3758	172155.77	151367.17
3705	172410.49	151437.87	3759	172153.79	151365.32
3706	172406.66	151438.76	3760	172151.48	151362.70

3761	172147.87	151361.94	3815	171995.29	151226.48
3762	172145.56	151358.55	3816	171995.05	151222.31
3763	172144.56	151355.27	3817	171996.23	151216.28
3764	172144.88	151352.53	3818	171999.72	151213.63
3765	172143.12	151350.34	3819	172010.01	151214.25
3766	172139.95	151349.48	3820	172016.02	151213.79
3767	172138.08	151346.85	3821	172021.48	151211.80
3768	172137.51	151340.94	3822	172022.67	151207.30
3769	172140.88	151336.10	3823	172020.18	151199.93
3770	172140.12	151330.08	3824	172015.21	151194.75
3771	172135.83	151325.71	3825	172001.41	151190.64
3772	172129.36	151319.81	3826	171990.46	151187.83
3773	172123.44	151318.52	3827	171983.25	151190.93
3774	172117.76	151318.54	3828	171978.24	151195.11
3775	172112.83	151318.45	3829	171973.42	151194.47
3776	172107.59	151319.57	3830	171969.90	151189.44
3777	172105.30	151321.11	3831	171968.96	151172.56
3778	172105.40	151318.92	3832	171961.26	151160.54
3779	172107.90	151316.28	3833	171940.87	151150.31
3780	172112.27	151314.51	3834	171934.49	151142.00
3781	172114.23	151311.79	3835	171934.80	151107.86
3782	172113.78	151308.50	3836	171933.87	151094.92
3783	172115.70	151296.77	3837	171925.51	151082.90
3784	172118.64	151292.37	3838	171923.49	151068.44
3785	172122.74	151291.59	3839	171928.68	151053.07
3786	172123.76	151288.29	3840	171947.39	151025.37
3787	172122.44	151284.79	3841	171957.65	151020.73
3788	172117.25	151281.08	3842	171963.10	151015.01
3789	172107.65	151274.35	3843	171963.28	151006.67
3790	172099.74	151265.61	3844	171959.54	151001.43
3791	172091.64	151263.45	3845	171950.14	151001.24
3792	172084.86	151262.82	3846	171932.64	151002.85
3793	172078.95	151262.52	3847	171911.85	151001.83
3794	172077.51	151258.14	3848	171908.11	150996.58
3795	172081.32	151253.96	3849	171910.28	150990.43
3796	172084.25	151248.68	3850	171917.49	150989.53
3797	172081.39	151243.32	3851	171932.13	150983.33
3798	172075.14	151240.72	3852	171939.55	150978.26
3799	172068.58	151240.41	3853	171943.25	150973.43
3800	172059.94	151241.22	3854	171946.26	150959.82
3801	172052.96	151247.16	3855	171938.00	150945.49
3802	172049.16	151252.66	3856	171934.46	150936.52
3803	172045.55	151253.33	3857	171934.69	150914.92
3804	172043.46	151251.58	3858	171941.11	150913.38
3805	172042.46	151246.66	3859	171953.51	150899.37
3806	172044.17	151236.34	3860	171961.08	150892.90
3807	172041.30	151230.76	3861	171965.98	150893.22
3808	172037.85	151227.85	3862	171979.15	150890.13
3809	172030.62	151226.01	3863	171987.91	150885.02
3810	172025.37	151226.58	3864	172017.23	150878.81
3811	172019.69	151229.34	3865	172025.44	150877.11
3812	172013.04	151234.19	3866	172062.87	150997.57
3813	172006.80	151233.89	3867	172057.20	151048.84
3814	171997.48	151228.44	3868	172033.45	151086.13

3869	172038.76	151097.42	3922	171868.85	150691.03
3870	172072.25	151112.61	3923	171872.13	150726.08
3871	172103.60	151144.94	3924	171899.77	150735.92
3872	172125.56	151153.61	3925	171921.45	150749.68
3873	172145.37	151166.47	3926	171945.87	150780.04
3874	172198.79	151220.21	3927	171966.94	150789.39
3875	172213.12	151242.73	3928	171987.79	150805.27
3876	172234.57	151242.11	3929	172014.28	150841.20
3877	172268.29	151249.71	3930	172024.66	150874.58
3878	172304.29	151268.48	3931	172016.88	150876.44
3879	172326.76	151284.49	3932	171988.57	150880.44
3880	172355.16	151282.80	3933	171978.23	150870.33
3881	172380.67	151288.35	3934	171971.29	150867.98
3882	172421.22	151311.27	3935	171963.87	150871.74
3883	172445.15	151314.50	3936	171957.29	150873.45
3884	172473.82	151324.95	3937	171945.58	150872.15
3885	172501.71	151343.03	3938	171934.15	150872.02
I	172525.25	151369.71	3939	171917.43	150871.58
3886	170958.88	149911.32	3940	171910.17	150873.47
3887	170974.85	149931.97	3941	171897.69	150873.95
3888	170984.93	149956.05	3942	171882.17	150877.96
3889	170990.22	149991.90	3943	171876.51	150887.19
3890	170986.60	150025.14	3944	171870.99	150902.34
3891	170973.31	150056.21	3945	171865.32	150907.40
3892	170999.21	150061.60	3946	171851.34	150911.40
3893	171030.84	150072.96	3947	171833.59	150905.55
3894	171076.25	150103.79	3948	171825.24	150896.38
3895	171098.91	150135.33	3949	171823.88	150883.44
3896	171112.19	150184.03	3950	171833.47	150872.45
3897	171136.31	150208.09	3951	171848.75	150863.62
3898	171157.47	150259.60	3952	171855.48	150851.31
3899	171200.51	150304.88	3953	171860.13	150835.95
3900	171219.08	150344.17	3954	171857.47	150826.53
3901	171249.68	150362.95	3955	171851.88	150823.92
3902	171285.96	150365.30	3956	171846.19	150825.04
3903	171317.51	150373.83	3957	171835.71	150830.12
3904	171342.30	150384.76	3958	171816.47	150832.39
3905	171367.99	150401.23	3959	171801.17	150836.39
3906	171390.99	150422.98	3960	171795.47	150835.54
3907	171404.31	150443.32	3961	171793.05	150831.16
3908	171415.73	150472.55	3962	171789.47	150809.25
3909	171419.18	150501.18	3963	171785.93	150785.86
3910	171447.30	150526.74	3964	171784.57	150774.24
3911	171477.55	150540.95	3965	171779.30	150768.12
3912	171503.09	150562.30	3966	171771.63	150764.86
3913	171561.56	150545.26	3967	171766.16	150764.56
3914	171601.44	150543.24	3968	171763.09	150763.36
3915	171656.63	150547.22	3969	171760.66	150758.22
3916	171698.93	150557.54	3970	171755.63	150756.81
3917	171746.06	150578.94	3971	171750.69	150752.77
3918	171777.31	150585.39	3972	171747.69	150741.74
3919	171811.57	150606.12	3973	171748.44	150737.00
3920	171845.02	150639.71	3974	171751.60	150734.16
3921	171858.65	150660.67	3975	171755.75	150731.84

3976	171760.64	150723.38	4030	171332.59	150558.69
3977	171763.46	150716.03	4031	171320.28	150543.85
3978	171766.29	150713.61	4032	171316.54	150539.48
3979	171769.14	150713.49	4033	171314.88	150533.68
3980	171770.43	150708.77	4034	171318.63	150514.47
3981	171768.66	150704.28	4035	171319.23	150498.79
3982	171766.91	150704.07	4036	171314.62	150487.55
3983	171765.88	150706.15	4037	171304.00	150478.07
3984	171763.04	150706.55	4038	171292.60	150471.54
3985	171759.03	150702.23	4039	171280.57	150466.76
3986	171753.53	150694.96	4040	171268.97	150463.84
3987	171750.71	150687.63	4041	171249.27	150462.93
3988	171747.09	150682.54	4042	171231.98	150463.21
3989	171743.46	150679.49	4043	171214.25	150460.21
3990	171738.76	150678.63	4044	171195.65	150447.12
3991	171733.74	150682.16	4045	171178.10	150435.35
3992	171729.92	150685.68	4046	171163.69	150429.26
3993	171710.93	150696.93	4047	171140.89	150417.28
3994	171704.63	150701.89	4048	171126.24	150405.11
3995	171696.54	150702.69	4049	171120.50	150391.76
3996	171692.70	150699.41	4050	171123.22	150372.40
3997	171690.58	150689.99	4051	171118.80	150362.55
3998	171691.54	150683.96	4052	171105.75	150353.05
3999	171695.25	150680.00	4053	171093.66	150339.07
4000	171701.04	150678.22	4054	171082.23	150325.51
4001	171702.78	150674.71	4055	171073.44	150315.02
4002	171702.32	150670.87	4056	171060.91	150300.59
4003	171699.28	150667.30	4057	171059.56	150289.41
4004	171665.08	150651.64	4058	171058.63	150274.50
4005	171634.62	150644.76	4059	171054.60	150265.75
4006	171597.14	150643.15	4060	171050.66	150265.05
4007	171573.41	150644.56	4061	171046.95	150266.49
4008	171545.32	150653.00	4062	171044.56	150272.53
4009	171540.41	150655.10	4063	171041.95	150275.50
4010	171537.37	150660.81	4064	171038.66	150274.52
4011	171533.39	150678.80	4065	171031.42	150269.18
4012	171531.32	150682.43	4066	171026.03	150261.63
4013	171527.93	150682.55	4067	171016.93	150257.50
4014	171522.01	150678.08	4068	171012.75	150248.96
4015	171516.85	150673.60	4069	171012.14	150232.30
4016	171512.28	150672.64	4070	171014.78	150206.19
4017	171507.99	150674.73	4071	171010.36	150195.68
4018	171502.00	150681.12	4072	171010.21	150184.61
4019	171493.03	150682.03	4073	171008.44	150177.93
4020	171476.99	150678.80	4074	171005.80	150174.76
4021	171470.03	150674.44	4075	171001.20	150174.88
4022	171458.58	150656.86	4076	170993.65	150173.05
4023	171437.87	150646.74	4077	170991.33	150168.67
4024	171431.13	150631.64	4078	170988.91	150163.74
4025	171421.04	150623.45	4079	170982.23	150162.01
4026	171410.41	150619.77	4080	170972.28	150157.91
4027	171393.21	150612.05	4081	170957.39	150154.90
4028	171374.12	150598.85	4082	170952.72	150156.64
4029	171371.58	150592.06	4083	170944.43	150164.46

4084	170940.08	150169.73	4138	170786.71	149879.53
4085	170939.54	150174.23	4139	170781.31	149869.57
4086	170936.16	150176.44	4140	170765.73	149858.00
4087	170932.54	150174.81	4141	170756.36	149852.61
4088	170927.40	150175.04	4142	170754.85	149848.24
4089	170923.26	150178.35	4143	170755.45	149844.94
4090	170914.29	150179.15	4144	170758.93	149838.67
4091	170900.28	150177.78	4145	170758.80	149831.55
4092	170893.92	150175.39	4146	170756.25	149823.22
4093	170882.96	150178.06	4147	170750.33	149818.31
4094	170881.01	150181.36	4148	170743.78	149816.60
4095	170880.58	150185.52	4149	170737.51	149806.76
4096	170874.90	150187.30	4150	170730.39	149795.96
4097	170871.08	150183.69	4151	170722.04	149786.66
4098	170865.39	150182.07	4152	170710.30	149779.80
4099	170856.53	150181.99	4153	170706.12	149772.36
4100	170850.31	150180.37	4154	170699.49	149764.91
4101	170847.89	150175.77	4155	170695.28	149763.19
4102	170844.91	150171.18	4156	170690.27	149762.00
4103	170836.02	150163.76	4157	170686.56	149763.87
4104	170826.50	150162.91	4158	170680.57	149765.21
4105	170799.34	150149.55	4159	170668.53	149764.49
4106	170796.58	150141.23	4160	170639.54	149765.03
4107	170801.27	150128.75	4161	170629.38	149763.53
4108	170806.16	150112.25	4162	170622.82	149756.78
4109	170809.16	150102.96	4163	170616.02	149752.42
4110	170806.58	150093.41	4164	170610.54	149747.17
4111	170814.28	150076.17	4165	170603.19	149746.33
4112	170825.19	150064.73	4166	170598.06	149748.65
4113	170828.77	150058.13	4167	170591.18	149752.73
4114	170837.39	150051.96	4168	170588.18	149756.36
4115	170845.58	150047.77	4169	170583.28	149760.87
4116	170852.25	150044.89	4170	170576.19	149766.93
4117	170857.17	150044.54	4171	170564.20	149772.43
4118	170862.19	150040.14	4172	170544.62	149775.35
4119	170867.95	150029.04	4173	170527.16	149781.22
4120	170880.49	150016.72	4174	170516.66	149781.92
4121	170887.12	150005.51	4175	170511.06	149777.66
4122	170889.92	149999.61	4176	170510.26	149767.68
4123	170890.22	149992.26	4177	170517.33	149755.05
4124	170888.43	149982.29	4178	170527.26	149741.06
4125	170883.41	149978.58	4179	170533.21	149737.91
4126	170873.02	149978.40	4180	170539.23	149736.72
4127	170868.41	149975.34	4181	170542.89	149733.48
4128	170867.61	149967.23	4182	170546.65	149730.30
4129	170864.31	149960.66	4183	170549.25	149725.35
4130	170859.58	149955.20	4184	170557.64	149721.08
4131	170851.72	149951.96	4185	170564.78	149713.24
4132	170838.15	149950.26	4186	170567.99	149707.55
4133	170824.44	149941.65	4187	170569.22	149701.27
4134	170811.30	149932.84	4188	170567.51	149696.59
4135	170802.18	149922.35	4189	170563.88	149691.23
4136	170793.38	149907.90	4190	170563.21	149686.73
4137	170791.80	149895.85	4191	170559.70	149684.77

4192	170556.75	149686.10	4246	170287.29	149451.93
4193	170551.92	149682.50	4247	170284.09	149450.59
4194	170545.36	149675.97	4248	170232.20	149451.55
4195	170543.59	149670.82	4249	170210.08	149447.68
4196	170537.55	149665.80	4250	170183.11	149418.66
4197	170527.36	149662.54	4251	170155.35	149366.77
4198	170510.31	149659.09	4252	170144.64	149307.32
4199	170494.78	149661.34	4253	170151.16	149294.24
4200	170490.32	149669.14	4254	170150.46	149282.73
4201	170489.92	149682.76	4255	170139.59	149273.12
4202	170486.11	149685.72	4256	170122.15	149261.66
4203	170477.47	149686.63	4257	170100.64	149241.78
4204	170460.44	149689.32	4258	170078.42	149210.71
4205	170442.17	149693.33	4259	170067.35	149189.85
4206	170422.52	149695.46	4260	170050.57	149178.62
4207	170417.58	149693.53	4261	170038.05	149167.36
4208	170413.18	149688.06	4262	170022.03	149152.50
4209	170413.16	149680.60	4263	170008.18	149136.10
4210	170414.34	149675.88	4264	169994.30	149108.78
4211	170418.71	149673.46	4265	169995.97	149087.06
4212	170420.12	149669.72	4266	170002.29	149078.27
4213	170417.80	149663.37	4267	170016.25	149065.28
4214	170414.68	149659.28	4268	170027.16	149054.77
4215	170408.89	149647.20	4269	170032.16	149045.32
4216	170410.31	149641.30	4270	170034.10	149034.95
4217	170410.84	149636.47	4271	170029.46	149020.98
4218	170408.65	149634.73	4272	170017.81	149007.42
4219	170404.27	149634.08	4273	170020.54	148996.67
4220	170400.85	149627.41	4274	170017.79	148988.08
4221	170397.77	149624.02	4275	170018.60	148981.97
4222	170391.75	149621.85	4276	170025.43	148979.80
4223	170386.05	149620.88	4277	170029.90	148976.92
4224	170378.70	149614.55	4278	170031.26	148970.96
4225	170373.15	149608.34	4279	170032.31	148959.77
4226	170368.88	149602.39	4280	170029.61	148939.72
4227	170362.80	149597.75	4281	170021.71	148917.70
4228	170352.10	149595.70	4282	170041.75	148921.96
4229	170341.05	149596.39	4283	170068.07	148934.57
4230	170328.82	149598.30	4284	170082.10	148953.62
4231	170306.80	149591.36	4285	170102.24	148971.43
4232	170291.18	149584.64	4286	170117.11	148980.69
4233	170285.58	149576.99	4287	170127.63	148986.15
4234	170282.80	149566.25	4288	170129.07	148986.11
4235	170282.88	149557.15	4289	170127.49	148999.17
4236	170283.96	149553.08	4290	170133.75	149043.32
4237	170282.40	149545.74	4291	170128.67	149071.51
4238	170276.90	149538.09	4292	170115.48	149101.66
4239	170273.82	149523.65	4293	170143.74	149125.31
4240	170271.02	149505.48	4294	170176.03	149175.28
4241	170272.59	149485.85	4295	170216.72	149207.83
4242	170274.95	149471.47	4296	170236.89	149232.43
4243	170282.46	149462.01	4297	170249.75	149270.84
4244	170285.24	149458.21	4298	170250.97	149333.51
4245	170286.92	149454.65	4299	170260.33	149351.02

4300	170292.46	149350.94	4351	174238.96	154127.55
4301	170322.56	149358.29	4352	174241.20	154127.36
4302	170351.30	149375.10	4343	174242.32	154129.14
4303	170369.01	149394.28	4353	174245.73	154139.69
4304	170381.14	149417.40	4354	174247.82	154143.45
4305	170386.88	149442.86	4355	174246.71	154145.33
4306	170385.47	149471.67	4356	174244.63	154144.44
4307	170376.75	149498.61	4357	174242.07	154142.49
4308	170396.66	149503.66	4358	174241.10	154141.06
4309	170418.07	149514.42	4359	174241.09	154139.09
4310	170478.24	149562.73	4360	174243.32	154137.82
4311	170518.67	149559.44	4353	174245.73	154139.69
4312	170552.52	149565.76	4361	174263.43	154239.19
4313	170579.49	149575.02	4362	174266.96	154241.32
4314	170633.66	149615.77	4363	174269.52	154242.74
4315	170649.63	149636.42	4364	174270.17	154244.80
4316	170660.82	149660.76	4365	174270.20	154250.71
4317	170666.68	149664.49	4366	174269.89	154254.29
4318	170698.63	149662.35	4367	174267.03	154255.92
4319	170723.80	149667.34	4368	174265.12	154258.34
4320	170749.18	149678.13	4369	174264.67	154263.99
4321	170769.02	149693.04	4370	174266.61	154269.44
4322	170837.96	149765.57	4371	174265.35	154273.48
4323	170884.61	149857.57	4372	174262.32	154275.46
4324	170923.58	149878.36	4373	174259.45	154275.47
3886	170958.88	149911.32	4374	174255.93	154274.86
4325	171953.30	150877.79	4375	174251.94	154274.79
4326	171957.21	150884.88	4376	174250.35	154276.41
4327	171957.74	150891.82	4377	174247.32	154277.86
4328	171951.85	150897.26	4378	174244.13	154278.14
4329	171940.58	150908.98	4379	174239.82	154278.43
4330	171934.17	150910.70	4380	174238.05	154275.66
4331	171927.73	150892.69	4381	174237.70	154270.56
4332	171922.88	150881.75	4382	174240.40	154266.52
4333	171917.28	150876.18	4383	174239.75	154263.92
4334	171934.46	150875.15	4384	174237.18	154260.62
4325	171953.30	150877.79	4385	174233.00	154255.18
4335	171983.16	150880.97	4386	174232.98	154250.97
4336	171981.99	150883.85	4387	174233.60	154247.47
4337	171975.75	150886.59	4388	174235.68	154246.57
4338	171965.46	150888.83	4389	174238.23	154246.74
4339	171960.54	150883.43	4390	174241.12	154249.32
4340	171959.67	150877.51	4391	174247.05	154252.96
4341	171969.12	150873.41	4392	174251.52	154253.39
4342	171974.40	150873.75	4393	174254.71	154251.85
4335	171983.16	150880.97	4394	174254.05	154247.56
4343	174242.32	154129.14	4395	174253.86	154241.38
4344	174244.25	154130.30	4396	174255.43	154234.66
4345	174244.41	154131.46	4397	174254.45	154230.36
4346	174241.86	154132.64	4398	174257.16	154229.90
4347	174240.59	154134.43	4361	174263.43	154239.19
4348	174237.55	154134.00	4399	173838.88	156664.77
4349	174236.11	154132.04	4400	173838.74	156668.71
4350	174238.02	154130.06	4401	173834.92	156671.06

4402	173831.58	156674.66	4430	175442.56	160293.32
4403	173829.35	156676.10	4431	175441.26	160290.60
4404	173826.63	156674.86	4432	175445.23	160285.97
4405	173827.24	156669.49	4433	175445.99	160279.60
4406	173828.02	156664.83	4434	175446.04	160274.72
4407	173829.76	156661.77	4435	175447.39	160273.96
4408	173835.67	156662.73	4436	175450.28	160275.46
4399	173838.88	156664.77	4421	175453.33	160278.22
4409	173764.18	156936.29	4437	175451.23	160300.92
4410	173765.17	156941.75	4438	175450.12	160303.21
4411	173765.68	156948.28	4439	175448.38	160305.46
4412	173765.23	156952.94	4440	175448.24	160308.78
4413	173762.84	156954.57	4441	175449.69	160310.47
4414	173759.18	156956.65	4442	175452.58	160313.49
4415	173757.26	156956.21	4443	175452.91	160315.37
4416	173756.29	156952.90	4444	175451.97	160318.60
4417	173756.11	156950.13	4445	175451.52	160322.45
4418	173755.76	156944.58	4446	175450.41	160324.07
4419	173756.86	156940.45	4447	175446.43	160326.06
4420	173760.36	156937.21	4448	175444.52	160326.88
4409	173764.18	156936.29	4449	175441.47	160324.48
4421	175453.33	160278.22	4450	175440.17	160321.89
4422	175454.79	160282.15	4451	175439.97	160315.36
4423	175457.77	160286.07	4452	175441.37	160308.55
4424	175456.91	160289.48	4453	175443.47	160299.85
4425	175453.52	160296.43	4454	175446.26	160299.07
4426	175452.33	160298.37	4455	175449.46	160299.68
4427	175449.62	160298.70	4437	175451.23	160300.92
4428	175446.34	160297.73			
4429	175443.77	160296.45			

Прибрежная защитная полоса реки Мергель

Система координат – МСК 33

Номер и координаты характерных точек прибрежной защитной полосы					
№	X, м	Y, м	№	X, м	Y, м
1	172463.32	151389.15	19	172721.03	151754.40
2	172478.87	151409.07	20	172734.32	151766.81
3	172486.59	151440.66	21	172748.84	151774.44
4	172501.81	151454.79	22	172761.27	151786.54
5	172532.66	151504.97	23	172767.96	151802.51
6	172550.81	151521.67	24	172764.25	151853.14
7	172557.81	151533.68	25	172767.27	151858.34
8	172561.67	151559.56	26	172785.85	151871.65
9	172558.63	151575.28	27	172850.12	151905.92
10	172549.18	151591.94	28	172889.94	151944.64
11	172550.43	151603.97	29	172950.51	151994.83
12	172561.71	151620.80	30	172992.00	152055.88
13	172573.23	151657.52	31	173000.50	152058.69
14	172577.76	151693.19	32	173014.78	152045.88
15	172584.68	151701.18	33	173031.27	152040.61
16	172593.75	151705.84	34	173043.49	152040.56
17	172657.48	151721.26	35	173061.42	152044.22
18	172704.13	151749.03	36	173076.42	152051.23

37	173088.17	152063.95	90	173624.60	152721.75
38	173097.80	152085.90	91	173648.50	152737.05
39	173115.21	152094.27	92	173698.47	152807.05
40	173128.43	152109.32	93	173729.06	152831.48
41	173153.40	152114.53	94	173742.22	152850.21
42	173168.04	152123.78	95	173745.68	152870.59
43	173186.93	152146.91	96	173743.33	152884.28
44	173190.56	152174.11	97	173706.73	152941.50
45	173207.35	152171.57	98	173705.34	152963.36
46	173217.71	152172.89	99	173713.77	152972.07
47	173234.82	152179.88	100	173735.90	152978.74
48	173246.09	152188.61	101	173752.58	152988.32
49	173254.11	152199.95	102	173769.57	153009.83
50	173257.81	152214.45	103	173774.33	153023.61
51	173267.10	152229.48	104	173774.84	153037.08
52	173268.58	152254.37	105	173766.76	153058.62
53	173281.84	152263.17	106	173785.85	153072.00
54	173295.02	152264.35	107	173792.94	153079.67
55	173311.09	152271.77	108	173809.14	153114.71
56	173322.84	152284.49	109	173806.21	153139.47
57	173329.21	152302.53	110	173808.52	153188.69
58	173344.26	152306.11	111	173822.50	153191.30
59	173371.00	152319.89	112	173840.96	153198.78
60	173382.94	152336.80	113	173863.41	153217.30
61	173386.93	152359.51	114	173872.29	153229.47
62	173395.80	152367.88	115	173876.04	153243.00
63	173409.80	152367.80	116	173895.01	153257.38
64	173420.32	152371.16	117	173910.75	153285.16
65	173440.70	152382.00	118	173913.08	153302.32
66	173452.24	152392.10	119	173904.25	153356.61
67	173459.23	152404.10	120	173908.90	153404.21
68	173463.02	152422.45	121	173903.53	153426.74
69	173477.00	152430.79	122	173892.77	153444.73
70	173487.59	152444.48	123	173890.79	153453.56
71	173492.48	152464.23	124	173890.93	153464.39
72	173490.72	152480.01	125	173900.48	153484.33
73	173509.72	152492.29	126	173951.54	153535.04
74	173520.48	152494.53	127	173979.41	153554.45
75	173532.54	152501.43	128	174004.13	153555.53
76	173544.37	152514.87	129	174029.85	153546.07
77	173549.70	152532.32	130	174050.13	153545.18
78	173565.89	152549.77	131	174067.36	153551.46
79	173586.64	152559.86	132	174081.26	153564.78
80	173602.78	152573.29	133	174099.49	153571.44
81	173615.36	152591.13	134	174112.35	153578.75
82	173619.29	152608.24	135	174126.40	153596.38
83	173614.84	152626.66	136	174130.95	153609.84
84	173614.93	152648.13	137	174131.73	153625.60
85	173609.95	152664.80	138	174149.75	153649.15
86	173602.34	152676.21	139	174169.26	153656.91
87	173602.76	152691.36	140	174182.64	153672.72
88	173598.89	152708.30	141	174188.04	153689.88
89	173600.63	152715.76	142	174187.89	153704.85

143	174212.22	153737.60	196	174468.72	154899.53
144	174217.50	153754.09	197	174464.64	154930.35
145	174210.35	153805.24	198	174456.53	154944.57
146	174190.73	153839.44	199	174445.93	154953.55
147	174207.38	153852.97	200	174451.32	154980.55
148	174219.39	153874.34	201	174478.58	155066.50
149	174222.87	153887.36	202	174494.48	155141.21
150	174219.42	153923.13	203	174517.79	155180.99
151	174206.52	153948.59	204	174528.54	155217.14
152	174205.45	153960.30	205	174523.87	155345.28
153	174220.08	153981.27	206	174520.04	155362.95
154	174255.16	153984.20	207	174527.56	155386.84
155	174279.98	153990.77	208	174521.04	155413.79
156	174289.27	153995.54	209	174504.34	155433.28
157	174303.60	154012.17	210	174504.32	155451.74
158	174309.36	154026.75	211	174499.69	155473.63
159	174310.86	154045.05	212	174453.60	155635.56
160	174306.81	154059.49	213	174450.65	155661.17
161	174312.20	154075.11	214	174465.84	155747.49
162	174314.88	154098.10	215	174474.83	155768.33
163	174310.31	154119.76	216	174477.31	155781.99
164	174320.14	154140.10	217	174474.51	155801.56
165	174322.39	154158.06	218	174463.36	155823.15
166	174316.43	154182.01	219	174456.66	155851.98
167	174316.28	154201.88	220	174451.63	155913.15
168	174307.02	154220.67	221	174478.64	155930.16
169	174311.91	154233.99	222	174488.35	155939.82
170	174313.23	154250.60	223	174510.59	155971.99
171	174304.23	154292.98	224	174514.33	156000.69
172	174310.56	154298.63	225	174510.80	156014.13
173	174330.50	154300.26	226	174500.38	156030.90
174	174350.12	154309.75	227	174461.92	156083.74
175	174357.85	154316.77	228	174411.06	156144.32
176	174382.49	154350.80	229	174386.14	156178.27
177	174389.08	154370.97	230	174377.96	156195.53
178	174387.62	154389.95	231	174362.25	156237.23
179	174366.82	154443.30	232	174356.59	156271.56
180	174380.43	154506.59	233	174374.20	156296.32
181	174393.03	154533.63	234	174377.90	156316.69
182	174436.60	154594.27	235	174373.34	156338.31
183	174484.20	154672.84	236	174356.32	156368.78
184	174490.87	154691.71	237	174332.16	156386.21
185	174492.66	154717.06	238	174315.68	156391.50
186	174489.12	154730.50	239	174281.28	156388.59
187	174479.97	154743.25	240	174259.51	156380.11
188	174484.28	154766.44	241	174224.57	156407.45
189	174477.99	154799.39	242	174192.80	156438.46
190	174465.50	154818.44	243	174161.41	156455.37
191	174457.24	154824.83	244	174139.44	156482.64
192	174445.79	154829.29	245	174128.70	156518.23
193	174441.87	154834.76	246	174110.76	156535.95
194	174441.69	154859.05	247	174096.90	156542.85
195	174461.37	154876.62	248	174080.58	156544.34

249	174068.93	156548.49	302	173997.66	157494.98
250	174032.01	156570.54	303	174001.06	157498.13
251	174011.74	156576.37	304	174014.08	157502.80
252	173991.05	156598.28	305	174024.77	157511.68
253	173974.90	156609.81	306	174033.01	157524.20
254	173961.87	156614.63	307	174038.16	157540.39
255	173944.82	156615.28	308	174051.37	157541.38
256	173925.62	156619.26	309	174073.27	157550.21
257	173907.50	156635.67	310	174083.24	157560.12
258	173902.75	156670.87	311	174091.50	157574.19
259	173893.86	156692.56	312	174093.86	157591.35
260	173884.98	156703.25	313	174089.52	157610.53
261	173872.83	156710.31	314	174068.20	157660.92
262	173872.67	156723.75	315	174084.45	157704.55
263	173865.95	156744.01	316	174087.73	157724.67
264	173855.83	156757.89	317	174107.07	157729.32
265	173846.97	156764.74	318	174120.86	157739.78
266	173835.95	156788.96	319	174148.61	157781.50
267	173815.98	156805.86	320	174154.27	157798.81
268	173811.83	156820.11	321	174175.93	157831.13
269	173812.58	156847.43	322	174200.65	157860.06
270	173798.12	156870.63	323	174211.34	157866.38
271	173803.78	156887.73	324	174223.63	157881.66
272	173802.48	156902.79	325	174246.63	157899.29
273	173808.32	156925.93	326	174302.97	157962.54
274	173808.36	156946.95	327	174312.93	157966.52
275	173805.45	156967.71	328	174323.62	157975.39
276	173793.80	156990.94	329	174332.64	157988.54
277	173835.25	157069.55	330	174345.00	158023.82
278	173839.10	157094.17	331	174352.62	158037.29
279	173835.48	157117.76	332	174364.76	158045.49
280	173851.90	157124.27	333	174373.77	158058.12
281	173860.22	157130.59	334	174382.41	158084.28
282	173878.19	157152.57	335	174404.57	158093.35
283	173886.18	157171.06	336	174427.00	158115.35
284	173888.67	157184.73	337	174433.31	158141.58
285	173887.30	157220.60	338	174426.93	158163.44
286	173893.77	157236.47	339	174429.91	158169.01
287	173893.92	157255.46	340	174448.97	158182.36
288	173904.90	157276.77	341	174456.34	158195.34
289	173907.25	157288.51	342	174459.76	158208.82
290	173916.76	157292.43	343	174458.21	158226.06
291	173929.89	157302.03	344	174463.83	158242.88
292	173940.01	157318.74	345	174462.15	158264.72
293	173949.20	157329.87	346	174472.45	158285.57
294	173965.04	157341.44	347	174490.05	158295.17
295	173972.05	157353.44	348	174501.21	158307.44
296	173975.74	157374.39	349	174506.03	158320.46
297	173971.36	157400.66	350	174506.88	158335.34
298	173980.49	157416.24	351	174518.31	158360.78
299	173986.59	157442.22	352	174515.66	158432.04
300	173984.88	157467.24	353	174554.00	158455.25
301	173991.56	157476.79	354	174569.49	158478.67

355	174601.84	158478.22	408	175270.72	159864.38
356	174644.64	158489.25	409	175300.18	159881.75
357	174711.02	158514.75	410	175309.42	159891.06
358	174724.66	158523.59	411	175320.04	159920.23
359	174738.81	158546.15	412	175335.73	159947.60
360	174742.96	158557.97	413	175346.97	159993.62
361	174744.45	158586.37	414	175363.84	160014.36
362	174738.57	158604.89	415	175392.27	160058.28
363	174740.39	158618.58	416	175422.36	160076.92
364	174789.73	158717.93	417	175432.72	160090.05
365	174793.53	158739.28	418	175440.00	160109.94
366	174802.28	158763.60	419	175438.27	160130.65
367	174802.78	158779.20	420	175445.64	160157.72
368	174882.41	158830.08	421	175445.81	160170.29
369	174900.61	158833.40	422	175455.62	160180.06
370	174912.68	158840.28	423	175464.72	160196.32
371	174972.45	158901.87	424	175468.35	160209.62
372	174978.39	158914.42	425	175467.54	160222.01
373	174979.29	158931.33	426	175498.33	160275.14
374	175014.24	158955.28	427	175499.62	160288.98
375	175048.60	158986.93	428	175495.44	160306.21
376	175064.32	158996.18	429	175492.22	160330.78
377	175074.94	159009.86	430	175486.93	160344.11
378	175078.61	159023.25	431	175491.36	160357.95
379	175078.29	159047.27	432	175491.44	160371.84
380	175067.31	159068.67	433	175484.52	160392.17
381	175059.06	159075.08	434	175474.18	160403.99
382	175036.62	159086.04	435	175472.53	160419.12
383	175005.61	159093.92	436	175465.29	160433.73
384	174948.49	159118.45	437	175469.21	160484.19
385	174941.78	159133.07	438	175459.83	160506.86
386	174941.06	159142.18	439	175461.19	160519.38
387	174951.04	159185.04	440	175480.60	160562.14
388	175001.12	159281.48	441	175475.02	160613.22
389	175062.45	159375.04	442	175470.35	160626.31
390	175074.11	159408.48	443	175461.49	160637.00
391	175075.95	159427.80	444	175448.74	160644.54
392	175084.95	159442.55	445	175431.59	160646.91
393	175107.12	159523.65	446	175420.38	160644.40
394	175113.39	159563.78	447	175411.09	160639.64
395	175125.29	159584.12	448	175397.68	160623.86
396	175138.63	159629.00	449	175393.83	160606.97
397	175149.10	159693.78	450	175397.54	160571.62
398	175162.24	159723.41	451	175386.35	160554.91
399	175160.56	159744.04	452	175381.52	160541.88
400	175150.20	159771.43	453	175376.83	160492.97
401	175143.18	159781.89	454	175385.36	160467.79
402	175160.05	159784.23	455	175382.25	160438.04
403	175175.24	159793.99	456	175384.46	160413.56
404	175184.87	159804.43	457	175392.19	160394.09
405	175212.88	159848.60	458	175394.27	160373.09
406	175226.09	159860.14	459	175400.44	160357.00
407	175259.62	159862.12	460	175401.33	160338.93

461	175398.22	160321.65	514	174658.48	159051.39
462	175402.34	160276.23	515	174604.88	158997.73
463	175386.65	160262.72	516	174591.04	158980.61
464	175379.63	160250.74	517	174568.20	158961.96
465	175378.45	160225.76	518	174537.74	158963.31
466	175372.10	160216.35	519	174515.60	158982.82
467	175360.30	160184.21	520	174486.81	159003.68
468	175362.01	160163.57	521	174476.25	159019.63
469	175355.52	160132.67	522	174451.68	159040.65
470	175331.57	160115.95	523	174445.11	159051.86
471	175296.32	160063.00	524	174430.66	159065.40
472	175273.36	160034.18	525	174411.41	159097.46
473	175257.42	159977.99	526	174385.11	159166.39
474	175244.06	159959.53	527	174372.55	159181.52
475	175238.95	159944.36	528	174355.92	159191.78
476	175203.33	159941.71	529	174345.74	159194.10
477	175190.25	159937.03	530	174335.30	159193.71
478	175151.46	159905.98	531	174311.37	159183.27
479	175124.67	159865.09	532	174297.97	159167.49
480	175109.07	159861.71	533	174294.26	159147.12
481	175064.13	159840.67	534	174299.56	159120.53
482	175044.67	159820.85	535	174298.42	159089.17
483	175029.94	159791.79	536	174307.79	159009.55
484	175020.78	159783.89	537	174308.67	158948.82
485	175013.76	159771.90	538	174316.10	158927.16
486	175004.88	159745.89	539	174329.70	158907.01
487	175005.10	159721.94	540	174333.43	158884.76
488	174996.06	159706.37	541	174349.01	158833.05
489	174978.28	159692.02	542	174350.03	158793.05
490	174970.25	159680.69	543	174361.15	158757.56
491	174949.22	159603.48	544	174371.18	158736.46
492	174948.64	159585.18	545	174373.64	158715.45
493	174936.43	159573.76	546	174379.39	158702.33
494	174925.29	159554.57	547	174380.84	158673.69
495	174917.69	159524.59	548	174374.06	158652.88
496	174904.82	159505.98	549	174374.93	158634.90
497	174882.79	159459.56	550	174368.07	158619.29
498	174840.70	159407.83	551	174364.97	158597.41
499	174831.93	159406.04	552	174367.09	158561.77
500	174812.19	159408.55	553	174372.57	158549.62
501	174801.98	159406.35	554	174392.64	158526.51
502	174787.33	159397.13	555	174464.49	158498.79
503	174779.29	159385.80	556	174444.41	158483.79
504	174773.53	159358.75	557	174435.02	158469.24
505	174776.48	159330.83	558	174429.34	158438.47
506	174773.81	159316.64	559	174431.95	158411.38
507	174765.10	159304.70	560	174420.21	158408.08
508	174761.33	159288.89	561	174408.79	158400.17
509	174752.00	159274.38	562	174394.76	158376.88
510	174748.92	159250.70	563	174392.28	158363.21
511	174739.46	159224.93	564	174394.53	158339.60
512	174697.09	159121.48	565	174390.50	158328.94
513	174673.36	159072.27	566	174380.10	158316.45

567	174375.28	158303.42	620	173821.89	157302.10
568	174371.47	158263.98	621	173808.99	157287.82
569	174373.76	158238.98	622	173801.88	157265.04
570	174361.40	158225.50	623	173801.80	157251.15
571	174353.79	158209.01	624	173805.36	157240.27
572	174342.25	158195.20	625	173803.70	157229.98
573	174335.39	158179.85	626	173785.29	157225.95
574	174334.59	158162.52	627	173771.50	157215.48
575	174318.35	158150.70	628	173751.18	157186.21
576	174305.12	158133.07	629	173736.16	157154.66
577	174297.71	158103.79	630	173734.88	157140.82
578	174282.92	158090.98	631	173739.59	157122.02
579	174273.97	158071.60	632	173737.84	157101.93
580	174259.88	158057.62	633	173747.42	157078.85
581	174253.42	158043.95	634	173726.52	157052.59
582	174251.98	158029.53	635	173721.14	157034.50
583	174186.47	157955.74	636	173694.25	157005.56
584	174166.02	157945.17	637	173686.10	156977.93
585	174156.04	157935.66	638	173685.69	156962.40
586	174149.17	157924.01	639	173692.10	156943.61
587	174133.61	157910.02	640	173700.97	156932.92
588	174107.99	157877.89	641	173714.89	156923.67
589	174081.20	157837.48	642	173710.62	156909.12
590	174069.82	157811.65	643	173712.23	156893.30
591	174055.78	157808.10	644	173704.02	156882.00
592	174038.54	157797.46	645	173697.74	156864.28
593	174016.19	157765.76	646	173698.41	156846.98
594	174004.74	157741.03	647	173708.40	156828.16
595	174002.81	157720.04	648	173723.12	156813.58
596	173983.13	157668.23	649	173738.57	156767.94
597	173983.64	157651.53	650	173748.95	156754.13
598	173994.30	157618.52	651	173763.52	156741.22
599	173971.36	157602.39	652	173768.39	156724.40
600	173963.25	157588.53	653	173775.34	156713.62
601	173959.41	157574.61	654	173771.31	156699.87
602	173941.08	157560.03	655	173770.54	156676.99
603	173921.13	157548.04	656	173778.86	156649.21
604	173910.52	157534.36	657	173790.64	156631.39
605	173904.42	157511.35	658	173802.18	156621.86
606	173896.88	157500.52	659	173800.08	156578.72
607	173892.56	157484.67	660	173808.43	156552.30
608	173892.49	157470.78	661	173822.96	156535.45
609	173897.83	157455.77	662	173836.93	156525.24
610	173890.23	157443.91	663	173848.49	156520.53
611	173884.81	157426.31	664	173877.13	156494.47
612	173883.78	157410.40	665	173917.23	156471.96
613	173887.97	157387.58	666	173920.11	156447.49
614	173878.95	157379.10	667	173937.68	156425.41
615	173857.65	157378.60	668	173953.64	156418.70
616	173844.57	157373.92	669	173982.80	156416.24
617	173833.88	157365.04	670	173999.94	156406.01
618	173826.38	157352.81	671	174004.66	156363.87
619	173820.02	157331.07	672	174020.83	156335.28

673	174046.45	156315.05	726	174319.42	154574.52
674	174097.09	156290.36	727	174299.19	154530.62
675	174101.06	156280.59	728	174280.78	154442.31
676	174109.94	156269.91	729	174289.88	154403.60
677	174136.14	156254.80	730	174299.65	154384.54
678	174162.39	156231.70	731	174296.68	154381.17
679	174167.81	156222.12	732	174264.38	154376.19
680	174165.64	156207.90	733	174252.57	154369.88
681	174167.98	156194.21	734	174235.21	154350.93
682	174180.98	156173.90	735	174223.11	154346.39
683	174183.38	156137.10	736	174209.02	154335.80
684	174195.05	156093.55	737	174195.36	154311.76
685	174228.33	156039.70	738	174193.24	154274.80
686	174231.35	156028.77	739	174188.01	154247.87
687	174243.68	156007.03	740	174193.14	154231.33
688	174254.21	155998.09	741	174205.99	154214.66
689	174281.05	155984.39	742	174204.66	154193.56
690	174302.83	155953.11	743	174212.50	154175.84
691	174319.60	155936.46	744	174198.14	154154.67
692	174340.78	155899.94	745	174193.21	154128.39
693	174351.38	155890.96	746	174198.82	154093.72
694	174366.49	155885.45	747	174214.18	154072.56
695	174365.23	155868.25	748	174214.41	154064.92
696	174370.20	155836.61	749	174182.88	154058.23
697	174387.49	155784.30	750	174168.18	154050.49
698	174381.01	155767.37	751	174127.84	153992.26
699	174364.67	155658.09	752	174121.01	153971.81
700	174370.01	155617.09	753	174120.01	153957.16
701	174417.82	155453.12	754	174124.19	153924.74
702	174414.84	155429.57	755	174132.92	153906.30
703	174416.91	155412.41	756	174119.77	153897.66
704	174435.75	155381.57	757	174099.00	153873.13
705	174433.68	155365.11	758	174085.02	153848.71
706	174438.67	155338.43	759	174077.05	153824.95
707	174443.67	155229.72	760	174076.99	153811.06
708	174438.70	155215.60	761	174082.98	153791.91
709	174412.93	155168.27	762	174091.86	153781.23
710	174396.83	155088.99	763	174103.59	153773.98
711	174389.01	155067.82	764	174101.03	153760.87
712	174385.46	155042.45	765	174088.37	153740.94
713	174371.14	155002.93	766	174089.28	153715.06
714	174355.92	154932.32	767	174075.51	153700.23
715	174358.21	154913.83	768	174069.21	153683.25
716	174363.97	154900.79	769	174055.40	153668.86
717	174357.56	154864.60	770	174041.30	153667.70
718	174359.69	154814.22	771	174028.68	153661.88
719	174364.38	154801.14	772	174016.18	153649.67
720	174388.65	154768.98	773	174009.53	153638.51
721	174374.76	154748.45	774	173957.17	153635.66
722	174372.98	154721.43	775	173944.10	153630.97
723	174377.67	154708.36	776	173898.21	153599.13
724	174393.11	154685.72	777	173827.93	153528.81
725	174366.75	154640.00	778	173807.67	153490.36

779	173804.36	153477.72	832	173424.33	152564.20
780	173804.91	153442.42	833	173407.48	152550.55
781	173813.14	153413.79	834	173400.48	152538.55
782	173821.36	153398.95	835	173388.47	152491.73
783	173816.13	153360.02	836	173377.95	152483.66
784	173805.58	153334.45	837	173366.66	152468.46
785	173806.71	153317.65	838	173344.79	152459.53
786	173814.88	153301.99	839	173334.12	152450.65
787	173802.90	153286.97	840	173320.90	152425.14
788	173784.33	153289.92	841	173309.12	152418.34
789	173768.60	153287.53	842	173296.74	152405.58
790	173756.40	153281.83	843	173288.22	152382.37
791	173745.74	153271.25	844	173274.00	152378.41
792	173739.10	153259.68	845	173262.65	152370.56
793	173729.88	153227.60	846	173251.89	152357.99
794	173722.53	153180.36	847	173246.21	152342.59
795	173723.28	153167.12	848	173240.86	152339.19
796	173712.46	153151.15	849	173233.82	152339.01
797	173710.07	153126.66	850	173221.06	152342.72
798	173686.56	153117.52	851	173208.46	152343.09
799	173674.38	153104.12	852	173195.02	152339.55
800	173654.25	153092.57	853	173186.17	152333.95
801	173643.65	153078.88	854	173175.84	152323.58
802	173640.55	153053.70	855	173166.81	152304.27
803	173629.59	153038.95	856	173163.11	152272.19
804	173625.71	153022.08	857	173139.54	152255.24
805	173612.98	153006.57	858	173123.98	152254.28
806	173607.70	152990.08	859	173108.59	152246.35
807	173609.26	152970.98	860	173092.76	152225.01
808	173618.39	152947.33	861	173088.22	152206.43
809	173618.95	152926.13	862	173074.13	152201.45
810	173626.26	152883.27	863	173063.56	152193.93
811	173617.23	152862.06	864	173046.80	152167.87
812	173617.40	152841.08	865	173029.96	152153.93
813	173601.10	152813.14	866	172952.76	152130.05
814	173582.32	152824.07	867	172942.25	152124.85
815	173559.89	152826.87	868	172931.72	152114.11
816	173549.69	152824.66	869	172890.88	152052.55
817	173538.07	152818.89	870	172836.03	152007.73
818	173525.50	152807.59	871	172797.37	151971.87
819	173515.67	152786.55	872	172742.66	151942.76
820	173514.59	152728.49	873	172708.85	151919.61
821	173507.80	152712.51	874	172680.78	151878.51
822	173508.57	152692.58	875	172678.32	151864.84
823	173494.91	152660.49	876	172680.46	151834.30
824	173494.36	152640.92	877	172676.46	151829.51
825	173499.67	152625.42	878	172663.43	151824.79
826	173486.85	152611.93	879	172650.42	151813.68
827	173480.10	152594.36	880	172623.42	151799.15
828	173470.97	152586.42	881	172560.50	151782.45
829	173465.04	152576.97	882	172535.85	151768.85
830	173447.04	152568.55	883	172515.22	151749.93
831	173433.99	152567.24	884	172497.82	151721.20

885	172490.68	151675.79	938	171860.45	150995.01
886	172477.60	151671.05	939	171862.81	150981.32
887	172464.33	151661.94	940	171869.29	150968.96
888	172453.44	151648.56	941	171877.89	150958.78
889	172448.46	151636.22	942	171890.34	150949.55
890	172446.59	151620.38	943	171889.66	150947.35
891	172455.18	151574.50	944	171860.01	150957.98
892	172464.90	151552.47	945	171846.63	150959.12
893	172438.41	151510.31	946	171812.71	150947.57
894	172422.08	151499.86	947	171799.21	150938.75
895	172413.23	151490.97	948	171781.27	150911.50
896	172403.22	151494.17	949	171777.73	150880.41
897	172389.51	151494.68	950	171763.17	150871.18
898	172379.30	151492.46	951	171751.21	150853.67
899	172370.02	151487.68	952	171741.26	150807.43
900	172340.68	151452.77	953	171729.91	150799.92
901	172335.18	151433.49	954	171715.07	150783.65
902	172309.86	151441.66	955	171702.24	150745.33
903	172294.52	151442.00	956	171688.88	150745.18
904	172258.54	151432.66	957	171678.91	150742.08
905	172242.35	151425.84	958	171659.10	150727.12
906	172224.83	151413.36	959	171652.10	150715.11
907	172208.14	151411.79	960	171648.03	150692.59
908	172194.92	151407.27	961	171628.98	150687.67
909	172185.80	151401.44	962	171598.81	150687.96
910	172170.96	151409.54	963	171576.21	150690.83
911	172159.19	151412.46	964	171569.56	150707.99
912	172145.34	151411.31	965	171562.49	150717.02
913	172131.54	151405.86	966	171549.81	150726.29
914	172116.54	151394.08	967	171536.41	150729.93
915	172104.08	151377.19	968	171516.71	150726.97
916	172082.65	151368.11	969	171503.86	150730.39
917	172068.57	151354.25	970	171486.62	150729.78
918	172060.23	151328.42	971	171457.51	150721.16
919	172063.13	151305.20	972	171442.51	150711.17
920	172050.99	151299.18	973	171427.55	150693.09
921	172037.46	151299.18	974	171404.77	150679.61
922	172027.49	151296.08	975	171395.29	150664.97
923	172012.30	151286.36	976	171371.92	150652.98
924	172004.53	151277.63	977	171343.95	150634.54
925	171990.78	151274.37	978	171332.50	150618.79
926	171962.97	151257.85	979	171284.25	150574.16
927	171948.71	151233.06	980	171275.75	150563.14
928	171939.30	151224.93	981	171270.95	150550.11
929	171930.10	151211.35	982	171272.13	150516.17
930	171924.68	151193.11	983	171248.14	150509.13
931	171902.24	151177.27	984	171229.00	150510.04
932	171891.09	151153.62	985	171207.14	150507.76
933	171890.12	151115.67	986	171197.17	150504.65
934	171881.26	151099.47	987	171156.08	150476.50
935	171876.42	151071.75	988	171118.95	150458.87
936	171883.30	151039.13	989	171090.14	150437.43
937	171867.50	151020.23	990	171074.83	150409.72

991	171073.26	150386.09	1044	170408.67	149737.76
992	171035.58	150343.34	1045	170394.43	149731.21
993	171021.60	150324.52	1046	170381.62	149719.56
994	171016.96	150312.90	1047	170372.91	149702.76
995	171000.45	150299.66	1048	170370.01	149685.03
996	170987.08	150292.31	1049	170371.32	149670.01
997	170978.12	150281.70	1050	170366.91	149659.72
998	170968.90	150257.28	1051	170346.02	149643.84
999	170967.74	150211.28	1052	170321.49	149644.85
1000	170952.73	150218.79	1053	170287.82	149634.14
1001	170940.43	150221.85	1054	170256.26	149612.68
1002	170915.11	150224.08	1055	170237.31	149577.97
1003	170903.43	150223.27	1056	170236.48	149560.41
1004	170885.14	150230.80	1057	170227.36	149529.84
1005	170861.67	150231.06	1058	170226.41	149495.18
1006	170835.43	150223.25	1059	170198.14	149491.14
1007	170818.51	150212.21	1060	170185.07	149486.43
1008	170811.52	150204.63	1061	170144.73	149445.21
1009	170774.21	150188.32	1062	170111.91	149382.14
1010	170763.53	150179.43	1063	170098.75	149303.68
1011	170755.83	150165.31	1064	170064.84	149273.77
1012	170750.44	150137.91	1065	170038.38	149238.78
1013	170761.95	150100.84	1066	170029.09	149222.10
1014	170761.88	150086.46	1067	170009.18	149207.66
1015	170770.18	150060.13	1068	169984.68	149182.41
1016	170777.08	150048.07	1069	169968.86	149163.46
1017	170808.19	150011.17	1070	169946.90	149125.77
1018	170827.79	149997.19	1071	169944.51	149109.57
1019	170826.25	149994.37	1072	169948.47	149070.65
1020	170782.25	149971.23	1073	169963.87	149046.50
1021	170772.65	149961.82	1074	169979.77	149031.84
1022	170752.07	149927.02	1075	169973.40	149016.18
1023	170744.53	149899.86	1076	169972.03	148976.20
1024	170724.26	149883.31	1077	169975.55	148963.16
1025	170717.87	149875.05	1078	169984.53	148949.90
1026	170710.63	149859.33	1079	169974.00	148928.12
1027	170709.41	149845.89	1080	169973.98	148920.67
1028	170694.05	149820.82	1081	170002.70	148916.69
1029	170678.15	149809.72	1082	170012.60	148917.64
1030	170633.61	149808.20	1083	170024.82	148940.37
1031	170618.63	149805.72	1084	170027.26	148959.70
1032	170605.60	149799.60	1085	170025.55	148969.35
1033	170583.15	149812.50	1086	170022.70	148973.27
1034	170572.39	149816.07	1087	170015.67	148975.00
1035	170519.13	149826.11	1088	170011.86	148979.94
1036	170509.65	149825.61	1089	170011.73	148988.19
1037	170499.68	149822.51	1090	170013.19	148997.05
1038	170477.02	149805.91	1091	170012.77	149009.10
1039	170468.20	149787.17	1092	170021.79	149023.98
1040	170467.34	149761.11	1093	170025.99	149034.72
1041	170479.25	149731.76	1094	170025.15	149043.59
1042	170450.63	149737.75	1095	170019.69	149050.31
1043	170422.36	149740.12	1096	170010.31	149058.24

1097	169994.60	149072.11	1150	170443.55	149698.38
1098	169986.10	149084.20	1151	170461.26	149693.50
1099	169984.44	149111.96	1152	170477.92	149691.67
1100	170001.39	149140.19	1153	170488.75	149690.53
1101	170015.24	149156.60	1154	170493.78	149687.66
1102	170034.79	149176.93	1155	170494.75	149683.60
1103	170047.96	149186.53	1156	170494.38	149672.09
1104	170059.97	149194.77	1157	170497.53	149666.38
1105	170070.32	149214.70	1158	170509.02	149665.02
1106	170095.39	149247.95	1159	170524.74	149666.51
1107	170117.79	149268.49	1160	170535.16	149669.53
1108	170135.56	149278.07	1161	170539.55	149674.56
1109	170144.89	149285.71	1162	170541.21	149679.71
1110	170145.57	149293.06	1163	170550.73	149685.90
1111	170138.62	149306.46	1164	170555.23	149689.06
1112	170149.45	149368.33	1165	170557.76	149693.55
1113	170177.42	149422.15	1166	170563.15	149702.96
1114	170204.95	149451.72	1167	170563.61	149706.69
1115	170232.48	149455.64	1168	170561.10	149711.19
1116	170277.40	149454.90	1169	170554.78	149718.45
1117	170280.25	149456.21	1170	170546.70	149722.10
1118	170280.48	149459.17	1171	170542.54	149726.76
1119	170270.56	149469.62	1172	170538.76	149729.45
1120	170268.10	149484.76	1173	170534.90	149732.43
1121	170265.33	149506.16	1174	170530.59	149734.33
1122	170267.19	149526.13	1175	170522.74	149738.50
1123	170271.40	149541.02	1176	170513.01	149753.19
1124	170275.85	149549.06	1177	170506.76	149767.92
1125	170278.39	149553.82	1178	170507.57	149780.09
1126	170278.41	149557.78	1179	170516.45	149786.19
1127	170275.91	149567.48	1180	170528.48	149784.62
1128	170280.38	149577.21	1181	170545.43	149779.40
1129	170286.81	149586.86	1182	170565.30	149776.70
1130	170304.60	149597.82	1183	170578.77	149769.99
1131	170328.30	149605.43	1184	170586.47	149762.05
1132	170341.87	149604.07	1185	170591.41	149758.35
1133	170352.70	149600.94	1186	170593.66	149754.87
1134	170359.50	149603.33	1187	170599.16	149751.49
1135	170369.87	149610.10	1188	170604.74	149750.49
1136	170375.89	149617.08	1189	170609.12	149751.68
1137	170384.97	149624.06	1190	170613.80	149755.02
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1139	170394.41	149627.40	1192	170628.85	149767.04
1140	170397.13	149630.52	1193	170639.55	149768.65
1141	170401.78	149634.45	1194	170669.43	149769.75
1142	170405.16	149641.88	1195	170681.79	149769.70
1143	170404.86	149647.17	1196	170687.69	149767.60
1144	170410.90	149660.35	1197	170692.15	149766.82
1145	170411.60	149674.72	1198	170695.99	149768.87
1146	170409.88	149681.82	1199	170702.39	149775.26
1147	170410.45	149688.95	1200	170707.36	149782.44
1148	170414.31	149696.50	1201	170719.86	149789.41
1149	170422.22	149700.12	1202	170727.33	149798.05

1203	170733.39	149809.87	1256	170892.14	150181.20
1204	170741.83	149822.42	1257	170900.65	150182.82
1205	170750.25	149826.64	1258	170914.96	150184.08
1206	170751.84	149831.23	1259	170924.15	150181.85
1207	170752.80	149837.71	1260	170929.61	150179.86
1208	170750.16	149842.66	1261	170933.34	150182.48
1209	170749.22	149848.84	1262	170938.91	150181.25
1210	170752.44	149854.93	1263	170943.72	150177.73
1211	170760.61	149861.35	1264	170944.79	150172.68
1212	170776.13	149874.03	1265	170947.51	150167.84
1213	170780.86	149882.02	1266	170954.83	150164.97
1214	170784.78	149894.60	1267	170959.09	150163.63
1215	170788.34	149910.16	1268	170971.83	150165.41
1216	170794.95	149924.39	1269	170983.45	150168.15
1217	170805.07	149938.39	1270	170987.07	150174.07
1218	170819.45	149945.47	1271	170990.59	150178.44
1219	170835.30	149955.45	1272	171001.33	150180.58
1220	170851.21	149957.02	1273	171005.07	150184.74
1221	170855.91	149960.39	1274	171004.89	150196.03
1222	170859.62	149964.63	1275	171009.21	150210.05
1223	170862.00	149976.50	1276	171007.22	150232.97
1224	170868.50	149982.88	1277	171008.26	150250.18
1225	170877.77	149983.75	1278	171012.68	150261.57
1226	170883.21	149985.88	1279	171024.08	150265.37
1227	170886.34	149991.55	1280	171029.45	150272.16
1228	170884.40	149999.45	1281	171037.47	150278.58
1229	170880.08	150004.08	1282	171042.62	150280.54
1230	170875.00	150013.51	1283	171046.44	150277.78
1231	170864.36	150023.64	1284	171048.72	150272.84
1232	170852.86	150031.84	1285	171051.89	150272.83
1233	170843.46	150033.96	1286	171052.99	150277.44
1234	170836.58	150039.36	1287	171053.29	150294.75
1235	170832.76	150047.98	1288	171056.17	150304.39
1236	170823.21	150056.26	1289	171067.37	150319.06
1237	170818.92	150061.75	1290	171077.92	150330.64
1238	170807.82	150073.67	1291	171088.03	150344.20
1239	170801.30	150093.27	1292	171102.93	150359.21
1240	170802.62	150103.25	1293	171111.21	150366.36
1241	170800.41	150112.04	1294	171114.81	150375.61
1242	170794.56	150128.78	1295	171112.36	150395.90
1243	170790.30	150141.25	1296	171118.32	150409.04
1244	170794.08	150153.60	1297	171138.82	150424.16
1245	170822.68	150166.22	1298	171160.31	150435.26
1246	170831.13	150168.79	1299	171176.09	150441.34
1247	170837.37	150173.34	1300	171191.89	150453.78
1248	170841.22	150176.91	1301	171213.94	150468.34
1249	170844.11	150181.47	1302	171232.98	150470.24
1250	170849.34	150185.09	1303	171249.82	150468.86
1251	170855.37	150188.58	1304	171267.76	150471.85
1252	170868.47	150191.64	1305	171277.74	150476.31
1253	170878.05	150191.43	1306	171288.48	150479.08
1254	170883.29	150188.76	1307	171300.63	150483.13
1255	170887.36	150182.98	1308	171310.59	150492.28

1309	171314.12	150499.39	1362	171761.15	150713.16
1310	171312.86	150514.41	1363	171755.93	150720.66
1311	171309.63	150535.56	1364	171753.33	150728.13
1312	171310.32	150543.01	1365	171747.87	150731.11
1313	171314.82	150548.37	1366	171743.51	150735.15
1314	171328.99	150561.99	1367	171742.00	150741.19
1315	171366.83	150595.84	1368	171745.44	150754.33
1316	171369.54	150603.80	1369	171749.64	150763.52
1317	171391.79	150618.26	1370	171757.39	150770.85
1318	171409.13	150627.44	1371	171764.65	150771.03
1319	171419.31	150629.05	1372	171774.67	150769.25
1320	171426.12	150635.71	1373	171777.56	150771.20
1321	171432.95	150651.21	1374	171779.73	150777.34
1322	171454.88	150661.92	1375	171779.77	150788.31
1323	171466.10	150678.87	1376	171781.65	150810.32
1324	171474.28	150684.84	1377	171787.40	150836.62
1325	171493.42	150690.36	1378	171791.34	150842.79
1326	171500.23	150690.55	1379	171799.45	150845.17
1327	171505.01	150686.85	1380	171818.67	150837.42
1328	171510.42	150680.21	1381	171837.17	150837.31
1329	171513.28	150678.44	1382	171848.10	150833.32
1330	171516.54	150679.64	1383	171852.70	150836.15
1331	171520.32	150683.28	1384	171852.96	150845.14
1332	171529.75	150689.16	1385	171843.38	150859.43
1333	171532.77	150690.10	1386	171829.07	150867.64
1334	171534.84	150688.12	1387	171817.65	150881.45
1335	171536.79	150683.07	1388	171818.81	150897.67
1336	171542.19	150664.74	1389	171827.39	150910.36
1337	171544.04	150659.58	1390	171849.96	150919.26
1338	171547.53	150657.15	1391	171870.72	150912.16
1339	171575.07	150649.70	1392	171877.47	150906.00
1340	171597.05	150647.98	1393	171881.58	150893.71
1341	171633.86	150647.62	1394	171885.49	150885.80
1342	171663.74	150655.33	1395	171895.98	150882.03
1343	171696.88	150671.03	1396	171909.53	150881.36
1344	171698.31	150673.22	1397	171918.85	150884.52
1345	171697.56	150675.52	1398	171923.81	150896.65
1346	171694.50	150677.18	1399	171928.47	150914.61
1347	171689.05	150682.68	1400	171928.34	150937.20
1348	171687.96	150690.66	1401	171932.76	150949.24
1349	171689.64	150701.29	1402	171938.39	150959.15
1350	171695.67	150705.76	1403	171935.38	150971.44
1351	171705.72	150704.83	1404	171928.40	150977.39
1352	171710.73	150699.22	1405	171913.98	150981.83
1353	171731.38	150687.65	1406	171903.72	150989.32
1354	171735.28	150684.34	1407	171900.45	150994.86
1355	171739.10	150682.14	1408	171903.56	151002.92
1356	171742.49	150681.90	1409	171907.50	151007.33
1357	171745.12	150684.20	1410	171933.55	151008.67
1358	171747.98	150688.02	1411	171949.72	151007.82
1359	171750.42	150696.78	1412	171956.28	151006.70
1360	171757.51	150704.49	1413	171959.14	151010.20
1361	171761.35	150707.90	1414	171956.75	151014.37

1415	171943.86	151019.90	1468	172115.90	151290.74
1416	171921.67	151050.46	1469	172114.17	151296.22
1417	171916.27	151068.24	1470	172111.05	151309.47
1418	171919.86	151088.96	1471	172109.63	151311.12
1419	171928.65	151097.92	1472	172104.28	151314.32
1420	171930.22	151109.31	1473	172100.58	151319.19
1421	171929.68	151143.12	1474	172100.06	151324.78
1422	171932.78	151151.44	1475	172101.25	151331.17
1423	171939.14	151155.80	1476	172105.46	151335.25
1424	171955.97	151162.82	1477	172110.17	151337.54
1425	171963.28	151173.46	1478	172115.43	151338.83
1426	171964.66	151191.22	1479	172121.22	151337.17
1427	171969.84	151199.10	1480	172121.97	151333.33
1428	171975.42	151202.58	1481	172119.34	151331.47
1429	171981.54	151200.14	1482	172114.42	151332.15
1430	171985.02	151195.30	1483	172110.92	151332.27
1431	171990.48	151192.87	1484	172107.74	151330.20
1432	171999.02	151194.15	1485	172107.50	151324.94
1433	172014.36	151200.23	1486	172110.99	151323.83
1434	172017.96	151205.12	1487	172116.24	151323.81
1435	172017.86	151208.41	1488	172122.71	151325.98
1436	172015.68	151210.28	1489	172127.96	151325.30
1437	172009.78	151211.18	1490	172132.56	151328.79
1438	171998.28	151209.47	1491	172135.76	151333.82
1439	171990.69	151213.71	1492	172134.03	151339.75
1440	171987.51	151223.44	1493	172132.60	151345.45
1441	171991.14	151229.45	1494	172134.48	151350.16
1442	171995.75	151231.96	1495	172136.76	151354.07
1443	172006.82	151237.72	1496	172141.36	151355.26
1444	172013.38	151236.93	1497	172142.91	151359.30
1445	172021.23	151231.09	1498	172143.03	151362.81
1446	172026.04	151229.98	1499	172144.71	151365.68
1447	172031.07	151228.97	1500	172148.99	151367.42
1448	172036.22	151230.37	1501	172151.41	151371.14
1449	172038.27	151232.31	1502	172155.54	151372.63
1450	172040.05	151238.00	1503	172159.82	151370.84
1451	172037.43	151246.24	1504	172165.04	151367.11
1452	172037.89	151255.62	1505	172169.82	151360.19
1453	172044.25	151259.76	1506	172174.59	151349.64
1454	172052.12	151257.54	1507	172179.84	151348.09
1455	172057.06	151250.06	1508	172187.29	151350.91
1456	172062.59	151246.58	1509	172199.13	151355.34
1457	172068.60	151245.79	1510	172211.68	151370.95
1458	172073.75	151248.62	1511	172220.22	151373.66
1459	172073.66	151253.66	1512	172226.23	151372.21
1460	172070.23	151260.32	1513	172229.06	151367.71
1461	172074.59	151266.92	1514	172227.84	151363.33
1462	172084.77	151268.52	1515	172222.49	151360.42
1463	172091.00	151267.62	1516	172219.08	151355.50
1464	172098.77	151268.91	1517	172219.50	151350.78
1465	172106.50	151276.12	1518	172222.00	151346.83
1466	172115.64	151282.19	1519	172227.14	151345.60
1467	172116.97	151286.57	1520	172234.12	151347.30

1521	172241.25	151352.31	1574	172466.79	151480.23
1522	172250.35	151357.87	1575	172497.45	151529.35
1523	172256.38	151364.32	1576	172507.34	151541.69
1524	172254.48	151372.95	1577	172515.69	151550.81
1525	172249.25	151377.14	1578	172515.95	151560.24
1526	172252.74	151384.73	1579	172513.35	151565.73
1527	172262.21	151391.12	1580	172504.94	151570.39
1528	172272.07	151395.02	1581	172496.11	151577.44
1529	172284.33	151397.61	1582	172494.60	151581.29
1530	172294.07	151398.44	1583	172495.27	151584.79
1531	172301.31	151402.58	1584	172499.44	151589.49
1532	172310.49	151400.57	1585	172503.78	151594.90
1533	172320.32	151396.37	1586	172505.72	151599.85
1534	172336.37	151389.07	1587	172505.62	151602.84
1535	172344.89	151386.84	1588	172504.26	151604.98
1536	172358.77	151394.56	1589	172500.76	151604.55
1537	172369.34	151402.26	1590	172498.98	151597.98
1538	172375.43	151410.56	1591	172494.66	151596.71
1539	172380.20	151413.12	1592	172491.17	151599.80
1540	172384.42	151416.23	1593	172489.40	151609.64
1541	172385.09	151419.24	1594	172487.63	151617.57
1542	172384.56	151422.47	1595	172486.45	151623.71
1543	172381.67	151425.49	1596	172488.00	151628.42
1544	172377.74	151426.71	1597	172492.29	151633.33
1545	172375.02	151430.01	1598	172497.55	151636.38
1546	172375.25	151432.64	1599	172509.14	151635.13
1547	172377.11	151435.15	1600	172520.63	151637.60
1548	172379.74	151435.47	1601	172526.72	151655.91
1549	172382.60	151437.98	1602	172530.04	151664.45
1550	172387.97	151441.90	1603	172530.98	151680.01
1551	172391.16	151447.59	1604	172535.35	151707.36
1552	172391.07	151452.19	1605	172542.74	151720.90
1553	172392.83	151454.82	1606	172558.66	151735.99
1554	172396.12	151454.81	1607	172576.91	151745.97
1555	172399.82	151452.16	1608	172598.97	151752.27
1556	172403.20	151447.43	1609	172616.05	151755.70
1557	172407.55	151440.95	1610	172638.33	151761.75
1558	172413.34	151440.60	1611	172674.72	151781.33
1559	172415.95	151436.86	1612	172683.29	151790.07
1560	172414.94	151431.05	1613	172698.99	151792.42
1561	172412.93	151419.99	1614	172708.89	151806.19
1562	172413.79	151416.15	1615	172721.86	151808.54
1563	172417.48	151415.04	1616	172724.28	151811.38
1564	172424.71	151417.20	1617	172724.08	151816.43
1565	172429.54	151421.46	1618	172720.44	151835.95
1566	172434.79	151422.97	1619	172718.32	151864.68
1567	172439.51	151427.78	1620	172734.44	151888.86
1568	172440.29	151438.27	1621	172762.52	151908.04
1569	172442.97	151450.32	1622	172820.77	151939.01
1570	172442.89	151457.99	1623	172861.61	151976.98
1571	172445.80	151467.65	1624	172920.87	152025.40
1572	172453.42	151473.27	1625	172965.05	152091.99
1573	172459.99	151475.65	1626	173033.39	152114.07

1627	173039.10	152112.32	1680	173144.18	152169.45
1628	173043.02	152108.58	1681	173141.55	152173.71
1629	173043.87	152103.31	1682	173134.89	152175.87
1630	173043.52	152098.82	1683	173132.96	152179.58
1631	173041.29	152094.97	1684	173133.63	152183.19
1632	173037.26	152091.61	1685	173136.03	152186.83
1633	173035.38	152087.35	1686	173134.51	152189.35
1634	173036.58	152084.60	1687	173127.85	152192.23
1635	173039.20	152084.59	1688	173127.65	152197.05
1636	173043.81	152087.53	1689	173128.34	152206.75
1637	173047.53	152087.62	1690	173131.43	152212.76
1638	173049.61	152089.70	1691	173134.18	152215.60
1639	173052.35	152097.66	1692	173139.21	152214.92
1640	173056.75	152102.57	1693	173145.97	152211.06
1641	173058.08	152107.17	1694	173149.36	152210.94
1642	173057.77	152112.32	1695	173154.24	152214.01
1643	173054.50	152114.97	1696	173164.94	152224.02
1644	173053.53	152118.70	1697	173169.39	152228.52
1645	173057.82	152125.26	1698	173177.05	152230.03
1646	173064.74	152132.13	1699	173179.64	152234.48
1647	173072.41	152135.28	1700	173181.40	152236.67
1648	173079.72	152131.96	1701	173184.36	152237.53
1649	173085.56	152128.84	1702	173187.42	152237.08
1650	173088.73	152128.94	1703	173189.81	152234.66
1651	173090.38	152131.23	1704	173201.78	152220.69
1652	173089.75	152135.95	1705	173204.71	152214.76
1653	173083.15	152140.71	1706	173207.61	152214.56
1654	173080.70	152143.22	1707	173213.55	152217.35
1655	173080.71	152146.28	1708	173215.09	152219.32
1656	173083.25	152151.32	1709	173214.12	152221.84
1657	173086.42	152152.29	1710	173211.84	152227.11
1658	173088.07	152154.15	1711	173212.53	152234.13
1659	173087.54	152158.31	1712	173215.28	152238.94
1660	173088.65	152161.49	1713	173220.63	152242.34
1661	173091.73	152165.53	1714	173223.47	152242.33
1662	173095.67	152167.16	1715	173225.67	152245.61
1663	173101.14	152166.37	1716	173224.37	152248.68
1664	173103.09	152162.96	1717	173216.29	152251.12
1665	173102.64	152159.24	1718	173211.06	152255.01
1666	173105.46	152154.18	1719	173203.67	152266.77
1667	173107.63	152150.12	1720	173202.53	152281.02
1668	173111.46	152149.23	1721	173204.34	152290.43
1669	173115.10	152151.07	1722	173206.85	152294.59
1670	173119.82	152154.67	1723	173208.51	152300.50
1671	173125.03	152158.16	1724	173211.78	152303.23
1672	173130.16	152157.70	1725	173216.48	152302.99
1673	173135.90	152155.59	1726	173220.95	152300.45
1674	173138.31	152156.68	1727	173223.24	152297.26
1675	173136.90	152161.07	1728	173224.09	152293.20
1676	173138.83	152164.02	1729	173227.69	152291.00
1677	173141.62	152165.10	1730	173231.33	152291.28
1678	173145.37	152164.95	1731	173235.07	152296.96
1679	173146.91	152167.03	1732	173238.14	152299.28

1733	173242.27	152299.04	1786	173438.07	152460.88
1734	173249.91	152294.52	1787	173443.32	152461.52
1735	173252.31	152294.51	1788	173446.83	152465.01
1736	173257.84	152302.57	1789	173445.35	152475.97
1737	173267.25	152308.58	1790	173436.63	152483.02
1738	173273.82	152310.64	1791	173431.61	152485.62
1739	173281.24	152307.87	1792	173428.34	152488.15
1740	173284.72	152308.59	1793	173428.58	152492.92
1741	173285.60	152312.10	1794	173432.33	152499.92
1742	173285.19	152318.24	1795	173438.48	152506.08
1743	173284.23	152330.07	1796	173439.48	152509.59
1744	173286.45	152337.85	1797	173437.14	152513.38
1745	173290.75	152342.09	1798	173437.11	152519.79
1746	173298.26	152343.58	1799	173438.01	152524.71
1747	173312.32	152343.08	1800	173441.08	152527.88
1748	173326.70	152345.17	1801	173445.24	152528.63
1749	173336.62	152349.42	1802	173451.58	152526.19
1750	173342.22	152351.91	1803	173455.55	152521.85
1751	173343.68	152356.47	1804	173459.45	152512.84
1752	173340.98	152359.26	1805	173462.72	152511.95
1753	173334.91	152360.98	1806	173467.55	152515.44
1754	173327.11	152366.30	1807	173470.41	152519.59
1755	173327.63	152375.61	1808	173468.49	152530.34
1756	173329.41	152382.50	1809	173471.91	152537.26
1757	173334.71	152387.59	1810	173478.70	152539.31
1758	173343.66	152390.86	1811	173485.90	152536.54
1759	173353.33	152391.57	1812	173493.09	152536.18
1760	173361.18	152393.81	1813	173500.43	152538.12
1761	173362.94	152396.21	1814	173501.65	152542.28
1762	173363.18	152399.94	1815	173498.83	152549.74
1763	173359.42	152409.84	1816	173501.50	152560.58
1764	173360.05	152417.18	1817	173509.40	152565.59
1765	173364.65	152424.81	1818	173518.70	152566.32
1766	173374.46	152429.26	1819	173524.72	152569.47
1767	173380.47	152429.34	1820	173527.02	152575.68
1768	173385.60	152426.47	1821	173524.30	152579.85
1769	173399.16	152413.48	1822	173521.48	152585.13
1770	173402.27	152411.28	1823	173519.75	152589.19
1771	173405.06	152413.02	1824	173522.50	152592.57
1772	173410.33	152416.94	1825	173525.67	152593.11
1773	173415.81	152419.55	1826	173528.84	152592.55
1774	173418.00	152422.17	1827	173535.21	152598.00
1775	173417.15	152428.09	1828	173534.89	152601.67
1776	173413.45	152432.55	1829	173536.23	152606.49
1777	173407.46	152436.41	1830	173543.24	152609.09
1778	173403.08	152436.75	1831	173550.44	152607.08
1779	173399.81	152438.74	1832	173552.17	152601.16
1780	173399.29	152445.32	1833	173549.74	152595.47
1781	173406.11	152455.26	1834	173552.14	152593.11
1782	173414.23	152460.93	1835	173555.20	152593.48
1783	173422.01	152465.82	1836	173561.42	152596.65
1784	173427.37	152465.53	1837	173567.01	152601.34
1785	173433.26	152462.43	1838	173567.72	152605.92

1839	173563.33	152608.37	1892	173656.43	152828.84
1840	173560.09	152612.30	1893	173659.66	152839.12
1841	173561.40	152618.46	1894	173660.01	152844.05
1842	173566.67	152623.59	1895	173656.51	152849.26
1843	173568.22	152627.31	1896	173656.59	152854.94
1844	173566.15	152629.07	1897	173657.67	152858.57
1845	173566.05	152632.91	1898	173660.99	152860.84
1846	173571.11	152639.57	1899	173666.79	152862.38
1847	173571.68	152643.73	1900	173671.71	152862.33
1848	173566.37	152648.44	1901	173675.41	152861.00
1849	173561.13	152651.09	1902	173677.38	152858.80
1850	173558.07	152650.88	1903	173677.30	152855.35
1851	173553.24	152647.62	1904	173674.74	152854.21
1852	173548.62	152639.97	1905	173667.96	152855.33
1853	173544.02	152638.45	1906	173664.66	152851.40
1854	173538.56	152640.45	1907	173667.48	152845.03
1855	173535.29	152643.53	1908	173674.26	152845.66
1856	173533.78	152647.70	1909	173682.16	152851.76
1857	173534.69	152656.24	1910	173686.14	152856.79
1858	173538.22	152664.78	1911	173690.63	152862.37
1859	173541.10	152669.33	1912	173693.20	152865.49
1860	173546.71	152673.97	1913	173694.01	152869.07
1861	173551.68	152678.33	1914	173690.99	152870.35
1862	173556.49	152682.43	1915	173688.58	152868.55
1863	173558.10	152685.02	1916	173685.30	152868.63
1864	173558.31	152688.39	1917	173680.28	152871.50
1865	173556.71	152692.09	1918	173679.03	152875.22
1866	173553.01	152696.49	1919	173680.31	152879.82
1867	173547.56	152701.34	1920	173682.90	152885.42
1868	173547.17	152705.40	1921	173683.08	152888.24
1869	173549.73	152708.26	1922	173678.62	152891.03
1870	173552.96	152714.69	1923	173671.91	152891.24
1871	173556.50	152721.75	1924	173665.69	152894.13
1872	173558.13	152728.82	1925	173663.63	152897.45
1873	173553.41	152738.46	1926	173664.14	152905.60
1874	173554.58	152749.97	1927	173658.82	152929.45
1875	173557.02	152759.00	1928	173659.02	152939.21
1876	173555.95	152770.38	1929	173658.10	152953.06
1877	173555.03	152779.43	1930	173655.57	152964.35
1878	173557.92	152784.17	1931	173653.37	152971.49
1879	173563.21	152787.01	1932	173647.95	152981.16
1880	173568.48	152786.54	1933	173647.53	152986.42
1881	173573.26	152784.46	1934	173654.10	152994.00
1882	173576.79	152779.88	1935	173657.31	152995.77
1883	173578.83	152771.09	1936	173661.57	152995.13
1884	173581.99	152763.29	1937	173662.40	152992.71
1885	173587.53	152760.67	1938	173661.11	152990.29
1886	173593.63	152759.03	1939	173663.02	152988.58
1887	173599.51	152759.54	1940	173667.02	152988.66
1888	173604.03	152760.95	1941	173670.07	152992.05
1889	173617.15	152766.54	1942	173674.92	152998.58
1890	173627.61	152779.46	1943	173674.23	153002.03
1891	173645.68	152809.84	1944	173670.61	153005.93

1945	173670.78	153010.22	1998	173784.16	153249.92
1946	173668.73	153014.98	1999	173798.36	153247.08
1947	173665.76	153021.89	2000	173804.40	153240.88
1948	173667.98	153024.63	2001	173803.42	153234.34
1949	173673.12	153023.65	2002	173804.36	153231.65
1950	173675.84	153020.87	2003	173808.35	153231.28
1951	173679.64	153016.23	2004	173820.99	153236.60
1952	173683.79	153015.50	2005	173832.54	153247.38
1953	173686.99	153016.74	2006	173834.04	153261.75
1954	173690.19	153019.23	2007	173841.56	153272.23
1955	173697.92	153019.02	2008	173860.86	153285.30
1956	173708.56	153018.43	2009	173869.86	153298.85
1957	173716.39	153020.41	2010	173867.58	153310.21
1958	173722.80	153024.33	2011	173860.37	153319.17
1959	173726.32	153027.27	2012	173855.12	153323.14
1960	173727.72	153031.61	2013	173848.42	153325.13
1961	173724.77	153036.41	2014	173845.39	153327.83
1962	173719.88	153039.09	2015	173845.41	153330.79
1963	173711.57	153040.88	2016	173847.02	153334.72
1964	173701.79	153041.97	2017	173851.50	153335.15
1965	173695.84	153044.67	2018	173856.60	153333.88
1966	173691.60	153048.96	2019	173859.15	153332.61
1967	173682.97	153052.18	2020	173862.19	153333.85
1968	173680.37	153057.67	2021	173863.81	153338.32
1969	173679.83	153061.81	2022	173861.75	153343.17
1970	173683.84	153063.86	2023	173856.06	153356.85
1971	173687.67	153064.74	2024	173857.22	153364.28
1972	173689.76	153067.23	2025	173861.71	153368.29
1973	173693.54	153068.13	2026	173861.58	153375.99
1974	173697.90	153067.02	2027	173860.20	153389.52
1975	173701.58	153067.99	2028	173864.57	153401.14
1976	173703.71	153070.53	2029	173860.30	153412.17
1977	173705.39	153078.16	2030	173850.79	153427.31
1978	173709.36	153084.66	2031	173844.33	153449.19
1979	173718.00	153087.13	2032	173844.20	153474.06
1980	173739.47	153094.33	2033	173862.49	153508.66
1981	173756.13	153105.01	2034	173923.78	153568.38
1982	173763.05	153117.65	2035	173963.94	153596.24
1983	173764.51	153121.85	2036	174010.79	153598.54
1984	173763.41	153126.87	2037	174025.32	153596.86
1985	173760.39	153130.02	2038	174036.32	153592.96
1986	173755.28	153129.95	2039	174040.16	153592.94
1987	173750.84	153130.95	2040	174041.13	153595.18
1988	173749.39	153133.92	2041	174038.43	153598.32
1989	173749.99	153137.31	2042	174040.89	153605.57
1990	173761.15	153148.06	2043	174044.60	153612.45
1991	173763.25	153153.52	2044	174045.26	153618.26
1992	173763.93	153163.72	2045	174046.71	153623.82
1993	173762.39	153177.12	2046	174051.47	153629.01
1994	173766.99	153205.98	2047	174057.81	153628.66
1995	173768.36	153216.68	2048	174064.58	153625.12
1996	173776.63	153245.84	2049	174069.76	153621.69
1997	173779.20	153248.96	2050	174072.30	153616.87

2051	174078.54	153616.95	2104	174116.41	153817.83
2052	174084.57	153621.74	2105	174121.28	153831.83
2053	174085.74	153624.75	2106	174131.66	153850.04
2054	174083.40	153628.10	2107	174147.93	153869.25
2055	174079.74	153630.11	2108	174169.90	153877.49
2056	174078.68	153633.32	2109	174178.11	153891.33
2057	174078.64	153635.58	2110	174175.48	153911.80
2058	174080.25	153637.54	2111	174162.88	153934.92
2059	174083.93	153639.76	2112	174159.74	153961.80
2060	174097.26	153654.75	2113	174165.37	153978.41
2061	174102.71	153658.84	2114	174193.75	154019.74
2062	174110.14	153669.42	2115	174225.08	154026.29
2063	174111.43	153672.55	2116	174247.29	154026.81
2064	174108.84	153678.11	2117	174255.60	154028.61
2065	174111.15	153681.59	2118	174261.68	154031.94
2066	174122.69	153688.89	2119	174265.37	154035.51
2067	174130.78	153695.10	2120	174265.08	154041.15
2068	174139.32	153698.13	2121	174259.38	154050.89
2069	174139.56	153703.17	2122	174254.62	154059.51
2070	174133.49	153713.06	2123	174254.20	154071.64
2071	174128.29	153723.82	2124	174254.38	154075.94
2072	174126.96	153730.41	2125	174258.71	154079.15
2073	174130.81	153733.79	2126	174264.78	154080.91
2074	174136.43	153735.18	2127	174266.88	154084.75
2075	174144.32	153739.74	2128	174269.31	154091.72
2076	174153.54	153746.49	2129	174270.93	154098.39
2077	174155.08	153748.90	2130	174267.93	154105.21
2078	174147.00	153751.34	2131	174265.23	154107.90
2079	174141.28	153753.77	2132	174261.71	154108.19
2080	174140.98	153759.68	2133	174259.61	154103.09
2081	174145.05	153767.51	2134	174260.23	154098.75
2082	174150.99	153771.80	2135	174258.46	154094.32
2083	174155.14	153771.13	2136	174254.14	154092.82
2084	174158.60	153767.23	2137	174249.99	154093.83
2085	174161.39	153763.04	2138	174246.48	154096.08
2086	174165.57	153761.07	2139	174244.58	154099.13
2087	174172.41	153762.27	2140	174243.49	154104.15
2088	174171.79	153766.12	2141	174236.47	154107.23
2089	174169.76	153775.63	2142	174235.54	154111.98
2090	174168.02	153780.11	2143	174239.54	154114.92
2091	174169.48	153784.94	2144	174240.06	154122.44
2092	174168.89	153791.00	2145	174236.07	154124.34
2093	174164.72	153792.57	2146	174233.07	154131.69
2094	174160.26	153795.93	2147	174234.52	154135.00
2095	174157.03	153806.69	2148	174235.67	154140.81
2096	174157.39	153810.78	2149	174238.89	154145.81
2097	174154.79	153814.95	2150	174244.81	154149.46
2098	174147.15	153818.06	2151	174247.71	154154.46
2099	174139.93	153817.65	2152	174256.82	154156.21
2100	174132.57	153812.27	2153	174262.71	154155.06
2101	174126.43	153809.45	2154	174265.86	154151.54
2102	174122.29	153809.32	2155	174267.26	154146.39
2103	174117.71	153811.75	2156	174270.75	154144.84

2157	174272.62	154146.25	2210	174249.98	154313.33
2158	174274.17	154150.96	2211	174257.67	154317.50
2159	174275.27	154153.58	2212	174262.15	154319.18
2160	174278.24	154156.52	2213	174263.44	154322.58
2161	174278.92	154161.34	2214	174266.33	154325.61
2162	174277.51	154163.32	2215	174274.64	154327.36
2163	174275.21	154163.88	2216	174277.52	154328.06
2164	174270.94	154161.27	2217	174278.33	154329.49
2165	174268.31	154160.73	2218	174275.96	154335.41
2166	174264.72	154163.93	2219	174275.65	154337.21
2167	174261.68	154168.43	2220	174277.89	154338.54
2168	174262.24	154173.25	2221	174283.36	154339.28
2169	174265.31	154175.10	2222	174299.67	154341.35
2170	174268.16	154176.73	2223	174319.31	154341.44
2171	174270.25	154179.13	2224	174323.64	154343.57
2172	174271.59	154183.73	2225	174322.87	154350.38
2173	174271.82	154188.00	2226	174329.93	154358.40
2174	174272.60	154191.28	2227	174341.36	154368.51
2175	174271.31	154193.92	2228	174344.91	154375.30
2176	174269.45	154194.04	2229	174343.82	154383.01
2177	174266.37	154191.20	2230	174339.07	154391.67
2178	174261.32	154187.06	2231	174336.10	154404.22
2179	174258.04	154187.08	2232	174334.04	154409.42
2180	174254.34	154190.27	2233	174327.53	154417.11
2181	174247.27	154196.88	2234	174320.78	154442.12
2182	174244.09	154200.32	2235	174337.59	154519.41
2183	174244.75	154205.07	2236	174353.97	154554.35
2184	174246.70	154211.42	2237	174400.35	154618.20
2185	174252.82	154224.37	2238	174436.34	154680.62
2186	174250.61	154229.93	2239	174446.63	154693.73
2187	174251.91	154234.32	2240	174448.41	154698.47
2188	174248.90	154239.88	2241	174449.08	154705.36
2189	174246.20	154242.31	2242	174449.27	154712.35
2190	174239.65	154242.88	2243	174448.80	154714.05
2191	174233.43	154243.71	2244	174445.93	154714.69
2192	174230.57	154246.59	2245	174443.68	154712.64
2193	174227.87	154251.17	2246	174432.79	154707.32
2194	174228.69	154256.36	2247	174426.25	154708.07
2195	174232.23	154262.08	2248	174421.14	154716.60
2196	174236.08	154265.46	2249	174412.41	154728.19
2197	174235.63	154270.21	2250	174412.28	154734.59
2198	174233.90	154276.49	2251	174415.34	154739.24
2199	174232.80	154280.79	2252	174420.78	154742.70
2200	174232.49	154282.58	2253	174431.84	154740.81
2201	174235.21	154283.20	2254	174434.87	154741.34
2202	174240.31	154282.28	2255	174435.84	154743.48
2203	174242.07	154282.00	2256	174437.15	154751.09
2204	174243.14	154283.72	2257	174439.28	154760.70
2205	174240.20	154287.27	2258	174440.74	154766.52
2206	174233.52	154294.64	2259	174439.96	154771.09
2207	174233.95	154301.22	2260	174436.00	154776.48
2208	174237.18	154307.39	2261	174437.00	154785.61
2209	174242.95	154311.66	2262	174434.62	154788.75

2263	174426.16	154789.78	2316	174351.01	155961.70
2264	174415.62	154798.47	2317	174333.60	155978.66
2265	174399.11	154820.98	2318	174319.07	156002.40
2266	174397.77	154841.80	2319	174304.28	156018.03
2267	174397.56	154864.41	2320	174286.88	156025.30
2268	174400.05	154883.70	2321	174274.45	156032.59
2269	174410.63	154891.62	2322	174267.95	156044.90
2270	174419.60	154896.36	2323	174269.57	156061.32
2271	174425.52	154899.65	2324	174263.69	156066.61
2272	174425.58	154912.54	2325	174254.96	156069.50
2273	174423.69	154916.94	2326	174248.24	156080.71
2274	174417.63	154919.57	2327	174242.84	156094.98
2275	174403.26	154920.89	2328	174231.38	156110.27
2276	174397.04	154923.42	2329	174227.10	156127.17
2277	174395.76	154928.64	2330	174222.81	156143.84
2278	174409.55	154991.78	2331	174220.70	156160.51
2279	174424.60	155033.03	2332	174220.99	156173.87
2280	174427.59	155057.28	2333	174230.21	156180.18
2281	174435.39	155077.89	2334	174235.26	156185.85
2282	174451.41	155157.35	2335	174232.24	156192.22
2283	174475.23	155198.87	2336	174221.75	156193.59
2284	174484.19	155224.36	2337	174211.06	156200.22
2285	174478.48	155299.96	2338	174205.64	156207.70
2286	174478.69	155342.23	2339	174207.88	156218.20
2287	174473.54	155368.40	2340	174208.15	156229.60
2288	174482.74	155386.98	2341	174204.70	156238.16
2289	174479.91	155395.59	2342	174194.19	156256.73
2290	174470.35	155401.55	2343	174176.99	156272.82
2291	174466.82	155407.67	2344	174158.48	156288.25
2292	174463.59	155413.34	2345	174145.40	156295.11
2293	174455.60	155422.57	2346	174135.80	156300.42
2294	174454.84	155429.38	2347	174135.61	156305.02
2295	174459.04	155439.30	2348	174143.47	156303.88
2296	174459.72	155447.53	2349	174148.09	156307.59
2297	174456.29	155464.74	2350	174144.41	156316.37
2298	174449.48	155481.29	2351	174133.26	156316.87
2299	174408.53	155627.86	2352	174125.85	156321.07
2300	174404.39	155662.80	2353	174112.32	156327.49
2301	174410.13	155692.72	2354	174089.75	156338.73
2302	174420.37	155760.23	2355	174078.85	156345.36
2303	174430.86	155782.48	2356	174066.62	156349.58
2304	174430.11	155792.15	2357	174057.04	156356.65
2305	174419.97	155807.74	2358	174049.42	156363.26
2306	174409.62	155843.36	2359	174043.35	156374.03
2307	174405.11	155871.34	2360	174041.66	156384.99
2308	174406.78	155885.57	2361	174040.20	156399.46
2309	174405.25	155899.73	2362	174039.82	156410.20
2310	174399.92	155915.28	2363	174041.40	156420.71
2311	174395.81	155922.97	2364	174039.91	156428.61
2312	174391.66	155924.74	2365	174034.47	156434.56
2313	174382.47	155922.60	2366	174026.41	156438.76
2314	174371.55	155925.50	2367	174011.45	156444.43
2315	174360.94	155945.71	2368	174001.66	156452.58

2369	173994.24	156456.35	2422	173766.39	156838.84
2370	173984.18	156456.18	2423	173757.04	156840.60
2371	173972.82	156458.21	2424	173748.53	156844.44
2372	173960.79	156458.05	2425	173741.53	156850.57
2373	173956.45	156464.21	2426	173737.10	156857.13
2374	173959.98	156470.77	2427	173740.01	156864.55
2375	173960.89	156476.90	2428	173745.93	156867.20
2376	173958.74	156485.68	2429	173748.99	156871.49
2377	173955.30	156496.43	2430	173750.29	156876.54
2378	173947.24	156501.73	2431	173752.24	156881.28
2379	173919.21	156515.63	2432	173754.81	156885.20
2380	173909.40	156522.25	2433	173757.08	156891.73
2381	173900.24	156527.12	2434	173755.82	156895.23
2382	173891.10	156535.06	2435	173752.17	156898.38
2383	173878.91	156546.52	2436	173750.45	156905.42
2384	173872.60	156553.56	2437	173753.82	156909.08
2385	173861.69	156558.44	2438	173759.12	156914.24
2386	173857.11	156559.78	2439	173761.29	156931.83
2387	173848.83	156565.96	2440	173754.45	156938.31
2388	173843.18	156572.12	2441	173752.55	156944.88
2389	173839.95	156582.00	2442	173752.58	156950.58
2390	173839.99	156591.21	2443	173755.47	156959.11
2391	173841.61	156607.63	2444	173755.50	156965.03
2392	173842.36	156625.16	2445	173752.53	156967.03
2393	173846.77	156633.25	2446	173747.63	156965.07
2394	173850.11	156643.75	2447	173740.51	156961.00
2395	173852.10	156649.22	2448	173732.29	156959.67
2396	173848.08	156652.09	2449	173726.84	156963.43
2397	173839.86	156650.38	2450	173725.12	156969.13
2398	173831.77	156651.08	2451	173728.78	156985.38
2399	173821.42	156656.94	2452	173738.77	156994.15
2400	173813.61	156669.03	2453	173757.25	157014.91
2401	173809.96	156683.73	2454	173760.80	157022.42
2402	173810.67	156692.72	2455	173761.06	157032.40
2403	173814.00	156703.22	2456	173772.77	157043.63
2404	173816.44	156708.90	2457	173781.13	157057.05
2405	173821.27	156712.17	2458	173795.87	157083.66
2406	173823.92	156717.19	2459	173795.70	157093.08
2407	173822.85	156722.46	2460	173789.37	157100.27
2408	173820.66	156725.14	2461	173780.27	157101.66
2409	173813.05	156729.96	2462	173777.27	157108.67
2410	173804.73	156741.11	2463	173781.13	157114.20
2411	173799.65	156761.81	2464	173787.54	157117.66
2412	173792.90	156768.67	2465	173788.05	157124.28
2413	173777.59	156782.05	2466	173778.19	157132.53
2414	173773.31	156787.76	2467	173774.74	157144.10
2415	173773.34	156793.22	2468	173780.55	157155.49
2416	173771.95	156801.91	2469	173785.72	157166.03
2417	173765.92	156810.41	2470	173794.23	157175.03
2418	173763.07	156815.44	2471	173798.03	157183.92
2419	173762.64	156823.77	2472	173802.00	157189.61
2420	173768.44	156833.46	2473	173812.28	157190.65
2421	173769.10	156836.86	2474	173820.14	157186.88

2475	173823.26	157182.35	2528	173944.56	157449.61
2476	173821.16	157177.26	2529	173944.27	157455.66
2477	173822.23	157169.19	2530	173937.80	157469.12
2478	173823.16	157163.10	2531	173933.83	157473.09
2479	173825.55	157161.83	2532	173931.92	157477.51
2480	173829.07	157162.35	2533	173933.04	157483.43
2481	173832.28	157165.56	2534	173939.84	157487.77
2482	173837.59	157173.41	2535	173947.18	157490.97
2483	173845.32	157185.37	2536	173951.84	157495.69
2484	173842.46	157219.15	2537	173953.93	157499.44
2485	173844.94	157234.49	2538	173952.83	157501.60
2486	173851.38	157244.49	2539	173946.77	157504.58
2487	173851.89	157249.77	2540	173944.41	157511.13
2488	173848.39	157253.01	2541	173946.68	157517.26
2489	173843.93	157255.01	2542	173954.70	157522.41
2490	173841.23	157257.89	2543	173961.09	157523.63
2491	173842.05	157262.18	2544	173964.71	157525.93
2492	173843.52	157267.64	2545	173968.66	157527.21
2493	173858.81	157281.75	2546	173972.05	157534.81
2494	173863.33	157290.95	2547	173977.35	157538.90
2495	173861.96	157303.00	2548	173987.73	157538.75
2496	173859.85	157327.37	2549	173991.72	157539.36
2497	173862.77	157336.22	2550	173992.74	157542.44
2498	173864.39	157339.17	2551	173996.94	157551.20
2499	173870.94	157339.94	2552	173999.28	157571.15
2500	173876.84	157337.31	2553	174001.87	157576.51
2501	173882.08	157332.00	2554	174008.44	157581.13
2502	173886.89	157328.93	2555	174023.52	157585.13
2503	173891.05	157328.91	2556	174034.85	157583.81
2504	173894.89	157330.41	2557	174042.04	157583.42
2505	173896.33	157331.75	2558	174047.16	157585.36
2506	173898.75	157335.58	2559	174049.41	157589.85
2507	173900.72	157345.29	2560	174048.15	157599.72
2508	173905.05	157348.76	2561	174041.66	157613.34
2509	173909.69	157349.63	2562	174031.60	157632.90
2510	173912.73	157352.12	2563	174022.49	157661.07
2511	173915.64	157358.73	2564	174043.68	157714.63
2512	173918.85	157361.58	2565	174042.25	157727.14
2513	173925.43	157365.93	2566	174052.40	157748.77
2514	173931.03	157368.32	2567	174064.09	157766.67
2515	173932.98	157374.58	2568	174072.48	157771.76
2516	173930.17	157387.36	2569	174079.20	157770.76
2517	173928.29	157394.62	2570	174083.90	157766.81
2518	173925.17	157402.27	2571	174086.61	157766.40
2519	173923.70	157413.02	2572	174088.69	157767.10
2520	173924.17	157419.15	2573	174099.94	157784.78
2521	173926.40	157426.81	2574	174112.06	157802.68
2522	173929.29	157431.15	2575	174114.54	157815.38
2523	173934.29	157431.81	2576	174141.32	157855.78
2524	173936.95	157429.59	2577	174164.11	157884.14
2525	173938.70	157429.13	2578	174178.29	157896.28
2526	173939.83	157430.38	2579	174184.84	157897.97
2527	173941.15	157439.42	2580	174186.45	157900.13

2581	174186.54	157909.78	2634	174417.99	158254.00
2582	174191.56	157914.39	2635	174413.64	158257.96
2583	174205.80	157919.06	2636	174411.47	158263.76
2584	174214.99	157927.65	2637	174411.96	158272.30
2585	174247.13	157963.11	2638	174417.13	158283.82
2586	174278.72	157999.83	2639	174414.63	158296.26
2587	174289.76	158002.46	2640	174415.98	158298.16
2588	174293.13	158006.02	2641	174419.45	158298.42
2589	174293.66	158011.07	2642	174424.01	158292.92
2590	174292.59	158023.71	2643	174426.49	158293.53
2591	174291.97	158027.74	2644	174426.87	158295.31
2592	174292.00	158033.38	2645	174427.59	158306.92
2593	174294.24	158037.15	2646	174429.63	158320.50
2594	174300.76	158039.03	2647	174433.38	158326.61
2595	174304.36	158043.61	2648	174442.81	158330.72
2596	174310.30	158048.95	2649	174451.12	158331.11
2597	174312.87	158052.30	2650	174455.70	158328.24
2598	174313.42	158065.10	2651	174459.43	158328.99
2599	174320.16	158070.70	2652	174459.65	158332.16
2600	174327.68	158073.89	2653	174456.62	158336.34
2601	174332.80	158075.65	2654	174452.27	158340.31
2602	174335.22	158078.68	2655	174447.03	158341.87
2603	174336.04	158091.64	2656	174440.69	158343.22
2604	174338.73	158104.56	2657	174433.72	158347.64
2605	174339.65	158112.88	2658	174432.23	158354.23
2606	174346.48	158122.26	2659	174432.28	158362.99
2607	174353.94	158127.48	2660	174436.92	158371.73
2608	174363.13	158127.65	2661	174444.57	158372.34
2609	174371.33	158127.11	2662	174455.26	158366.81
2610	174377.26	158129.09	2663	174463.76	158362.82
2611	174383.19	158132.64	2664	174469.45	158362.78
2612	174388.29	158135.63	2665	174473.40	158365.39
2613	174389.63	158140.66	2666	174475.83	158370.64
2614	174387.40	158143.00	2667	174473.47	158378.76
2615	174381.93	158145.90	2668	174470.90	158388.85
2616	174377.88	158154.47	2669	174470.53	158399.37
2617	174375.88	158159.52	2670	174472.79	158413.38
2618	174373.96	158169.28	2671	174469.58	158426.33
2619	174377.94	158177.15	2672	174469.19	158435.10
2620	174385.62	158181.92	2673	174472.53	158455.35
2621	174389.36	158186.07	2674	174485.05	158464.26
2622	174390.94	158194.17	2675	174506.34	158479.92
2623	174394.27	158202.69	2676	174523.28	158487.98
2624	174397.86	158207.10	2677	174540.30	158520.98
2625	174404.89	158207.87	2678	174515.18	158524.62
2626	174412.22	158207.63	2679	174497.94	158530.85
2627	174415.45	158209.78	2680	174472.83	158538.01
2628	174416.58	158212.73	2681	174450.79	158545.80
2629	174415.35	158219.67	2682	174415.77	158559.14
2630	174414.11	158228.10	2683	174405.78	158571.91
2631	174413.70	158237.65	2684	174407.85	158589.43
2632	174419.49	158247.28	2685	174404.81	158593.83
2633	174420.63	158251.57	2686	174406.62	158604.12

2687	174406.65	158608.72	2740	174353.51	159137.55
2688	174413.02	158614.38	2741	174362.13	159114.50
2689	174414.80	158620.29	2742	174367.06	159097.38
2690	174413.96	158626.43	2743	174376.78	159077.16
2691	174415.97	158632.99	2744	174388.06	159061.10
2692	174415.79	158639.78	2745	174398.87	159039.56
2693	174413.41	158645.71	2746	174408.88	159031.62
2694	174417.64	158657.96	2747	174414.32	159026.33
2695	174422.08	158669.33	2748	174418.63	159015.78
2696	174421.23	158674.15	2749	174429.52	159007.18
2697	174419.96	158682.49	2750	174447.74	158991.57
2698	174418.69	158689.62	2751	174455.75	158977.28
2699	174419.41	158701.01	2752	174470.99	158965.14
2700	174419.27	158713.72	2753	174489.72	158952.32
2701	174415.36	158719.87	2754	174500.48	158942.24
2702	174412.34	158725.59	2755	174510.71	158933.63
2703	174411.52	158735.24	2756	174524.21	158923.26
2704	174410.27	158747.29	2757	174546.95	158923.35
2705	174403.79	158761.14	2758	174560.61	158922.18
2706	174398.82	158771.02	2759	174577.88	158921.64
2707	174396.02	158779.59	2760	174593.67	158930.31
2708	174395.63	158788.35	2761	174606.41	158940.10
2709	174393.27	158794.94	2762	174620.70	158953.60
2710	174388.72	158803.18	2763	174632.81	158969.09
2711	174387.69	158813.49	2764	174647.11	158983.03
2712	174388.19	158825.10	2765	174672.73	159010.00
2713	174390.20	158832.54	2766	174687.46	159023.72
2714	174388.95	158843.50	2767	174700.23	159038.77
2715	174383.11	158854.05	2768	174708.40	159052.96
2716	174381.20	158864.58	2769	174716.80	159068.91
2717	174378.19	158874.24	2770	174724.77	159086.61
2718	174375.40	158883.90	2771	174733.85	159105.62
2719	174372.19	158894.65	2772	174747.11	159139.89
2720	174369.83	158903.87	2773	174755.08	159156.28
2721	174369.46	158914.83	2774	174765.75	159187.11
2722	174363.86	158929.98	2775	174776.37	159209.40
2723	174358.87	158936.36	2776	174790.53	159247.99
2724	174352.35	158944.07	2777	174788.81	159253.26
2725	174348.10	158955.54	2778	174789.51	159260.48
2726	174348.39	158969.35	2779	174797.84	159264.60
2727	174346.96	158985.79	2780	174801.19	159276.63
2728	174347.05	159002.01	2781	174801.43	159280.35
2729	174348.83	159008.13	2782	174801.26	159287.59
2730	174346.07	159022.17	2783	174806.95	159289.52
2731	174343.97	159036.64	2784	174812.04	159299.79
2732	174342.54	159054.40	2785	174813.42	159311.18
2733	174338.17	159093.60	2786	174817.02	159329.78
2734	174338.03	159106.75	2787	174813.40	159355.55
2735	174339.85	159119.88	2788	174815.45	159368.68
2736	174337.99	159137.42	2789	174821.34	159367.33
2737	174334.13	159150.37	2790	174830.95	159365.52
2738	174342.02	159154.27	2791	174850.65	159368.26
2739	174348.99	159149.19	2792	174863.36	159374.32

2793	174875.89	159385.86	2846	175328.58	160039.26
2794	174886.25	159399.16	2847	175362.06	160090.05
2795	174899.68	159415.30	2848	175379.87	160100.61
2796	174917.75	159439.51	2849	175395.20	160109.04
2797	174929.49	159467.27	2850	175398.20	160117.45
2798	174940.11	159487.15	2851	175395.06	160123.81
2799	174954.43	159507.22	2852	175395.78	160135.86
2800	174958.68	159522.97	2853	175404.06	160165.18
2801	174960.06	159534.79	2854	175399.65	160177.03
2802	174969.06	159550.63	2855	175408.13	160198.99
2803	174979.16	159557.80	2856	175413.19	160203.59
2804	174985.11	159565.87	2857	175419.26	160204.01
2805	174988.68	159578.34	2858	175421.18	160205.02
2806	174988.57	159596.30	2859	175423.11	160206.94
2807	174995.90	159615.32	2860	175426.34	160213.32
2808	175000.83	159635.67	2861	175425.07	160215.97
2809	175006.40	159663.57	2862	175418.99	160225.94
2810	175017.60	159672.71	2863	175417.14	160236.83
2811	175026.37	159675.50	2864	175426.13	160244.12
2812	175030.56	159681.39	2865	175433.14	160247.58
2813	175032.13	159688.83	2866	175437.43	160251.57
2814	175034.57	159694.95	2867	175439.05	160254.92
2815	175044.44	159700.81	2868	175439.11	160260.58
2816	175049.51	159708.01	2869	175444.58	160271.96
2817	175051.33	159718.52	2870	175444.47	160279.57
2818	175047.42	159723.80	2871	175443.31	160285.57
2819	175043.97	159731.27	2872	175439.74	160290.34
2820	175044.23	159738.72	2873	175440.72	160293.42
2821	175048.67	159750.08	2874	175441.78	160296.64
2822	175051.27	159758.00	2875	175442.19	160299.41
2823	175056.36	159757.05	2876	175439.82	160305.48
2824	175058.99	159757.47	2877	175438.56	160314.91
2825	175061.65	159764.47	2878	175438.17	160323.46
2826	175067.86	159778.67	2879	175441.70	160328.04
2827	175077.54	159798.06	2880	175443.68	160330.65
2828	175083.92	159805.91	2881	175441.31	160335.49
2829	175101.84	159812.76	2882	175441.34	160340.31
2830	175125.18	159825.09	2883	175443.76	160343.36
2831	175144.64	159825.42	2884	175444.65	160345.11
2832	175149.58	159829.44	2885	175443.13	160348.40
2833	175180.17	159878.13	2886	175440.10	160352.04
2834	175195.11	159891.63	2887	175442.32	160358.16
2835	175210.04	159902.27	2888	175448.24	160361.84
2836	175229.95	159903.91	2889	175450.22	160364.02
2837	175255.53	159905.07	2890	175448.30	160371.26
2838	175273.85	159915.48	2891	175445.04	160373.47
2839	175277.40	159923.78	2892	175438.05	160375.71
2840	175278.58	159939.33	2893	175434.35	160378.14
2841	175288.50	159952.41	2894	175432.85	160383.63
2842	175292.91	159959.18	2895	175432.26	160394.58
2843	175298.45	159971.20	2896	175431.66	160402.91
2844	175297.39	159977.12	2897	175431.91	160407.73
2845	175307.88	160013.97	2898	175426.27	160414.99

2899	175423.89	160420.27	2952	175452.59	160301.99
2900	175423.51	160428.37	2953	175453.13	160298.99
2901	175422.25	160437.80	2954	175455.12	160296.71
2902	175426.41	160474.91	2955	175458.99	160289.73
2903	175426.88	160479.95	2956	175459.75	160285.73
2904	175422.53	160484.57	2957	175457.55	160281.91
2905	175419.06	160489.19	2958	175455.55	160277.98
2906	175416.70	160496.22	2959	175452.15	160274.60
2907	175420.87	160534.70	2960	175447.06	160271.18
2908	175429.25	160545.82	2961	175441.52	160260.74
2909	175433.45	160553.68	2962	175442.11	160254.78
2910	175439.66	160569.20	2963	175439.66	160250.66
2911	175434.10	160589.60	2964	175433.41	160244.76
2912	175433.83	160606.73	2965	175429.13	160242.37
2913	175434.83	160607.04	2966	175420.17	160236.09
2914	175435.59	160606.52	2967	175420.75	160225.93
2915	175435.59	160591.46	2968	175427.12	160216.97
2916	175441.25	160569.32	2969	175428.52	160213.35
2917	175434.70	160553.37	2970	175424.55	160206.47
2918	175430.50	160545.21	2971	175423.00	160203.20
2919	175422.56	160534.19	2972	175420.39	160202.28
2920	175418.63	160497.88	2973	175414.30	160202.24
2921	175420.99	160491.40	2974	175410.05	160197.56
2922	175429.34	160480.94	2975	175401.95	160176.91
2923	175424.60	160437.51	2976	175406.29	160164.90
2924	175426.26	160422.96	2977	175397.80	160134.53
2925	175427.86	160417.04	2978	175397.41	160124.59
2926	175433.83	160409.01	2979	175400.65	160117.12
2927	175434.23	160402.68	2980	175396.83	160107.71
2928	175434.12	160385.48	2981	175381.65	160098.64
2929	175435.73	160379.56	2982	175363.66	160087.69
2930	175438.01	160378.45	2983	175330.26	160036.10
2931	175445.08	160375.58	2984	175310.99	160012.91
2932	175449.76	160372.38	2985	175300.51	159977.92
2933	175452.01	160365.14	2986	175302.01	159972.44
2934	175450.67	160360.98	2987	175298.23	159961.50
2935	175448.04	160359.13	2988	175295.14	159957.14
2936	175443.21	160356.64	2989	175293.13	159950.14
2937	175441.77	160352.82	2990	175283.01	159938.81
2938	175444.48	160348.75	2991	175279.68	159922.51
2939	175446.20	160345.34	2992	175276.79	159914.20
2940	175446.63	160342.93	2993	175257.26	159902.05
2941	175443.22	160339.78	2994	175210.08	159899.26
2942	175442.65	160336.38	2995	175182.17	159874.89
2943	175445.05	160330.07	2996	175152.64	159828.11
2944	175446.45	160327.54	2997	175146.59	159821.90
2945	175451.36	160324.99	2998	175126.00	159821.82
2946	175452.98	160323.01	2999	175093.33	159806.02
2947	175453.94	160318.19	3000	175090.44	159797.71
2948	175454.46	160313.80	3001	175086.66	159787.00
2949	175452.80	160310.20	3002	175082.66	159776.94
2950	175450.27	160308.79	3003	175092.23	159767.68
2951	175450.47	160305.61	3004	175102.92	159764.11
			3005	175113.85	159754.74

3006	175117.93	159743.10	3060	174894.63	158880.67
3007	175122.89	159730.58	3061	174887.14	158871.07
3008	175114.48	159713.98	3062	174868.33	158868.55
3009	175109.20	159707.44	3063	174847.26	158855.08
3010	175109.59	159699.11	3064	174817.42	158835.97
3011	175106.41	159679.41	3065	174791.53	158820.34
3012	175101.91	159658.19	3066	174770.89	158805.56
3013	175100.05	159639.58	3067	174762.51	158792.90
3014	175092.50	159619.47	3068	174762.93	158770.77
3015	175087.78	159598.02	3069	174754.50	158749.34
3016	175076.09	159579.69	3070	174752.22	158731.83
3017	175070.55	159556.88	3071	174735.87	158703.44
3018	175067.77	159530.82	3072	174726.55	158677.63
3019	175056.62	159493.20	3073	174711.06	158645.73
3020	175047.44	159456.45	3074	174697.43	158632.22
3021	175036.64	159442.05	3075	174700.41	158618.18
3022	175035.41	159418.62	3076	174696.81	158599.80
3023	175026.30	159392.16	3077	174704.59	158583.10
3024	175001.93	159355.82	3078	174703.61	158565.14
3025	174988.10	159336.62	3079	174696.54	158552.03
3026	174973.07	159309.98	3080	174634.53	158527.95
3027	174963.85	159303.46	3081	174595.11	158517.66
3028	174960.74	159293.84	3082	174545.27	158519.69
3029	174962.03	159289.89	3083	174528.46	158486.04
3030	174954.95	159275.91	3084	174506.97	158474.11
3031	174943.89	159254.94	3085	174476.24	158454.12
3032	174933.73	159236.59	3086	174474.19	158438.79
3033	174923.11	159215.18	3087	174477.83	158414.72
3034	174912.53	159199.47	3088	174474.63	158389.76
3035	174910.24	159181.07	3089	174479.55	158370.67
3036	174904.03	159165.77	3090	174476.44	158361.27
3037	174900.84	159143.44	3091	174471.01	158358.06
3038	174902.47	159122.84	3092	174459.63	158357.91
3039	174917.58	159089.89	3093	174449.56	158354.90
3040	174939.81	159077.49	3094	174443.63	158349.67
3041	174968.60	159065.49	3095	174443.83	158346.82
3042	174993.47	159055.71	3096	174454.53	158344.35
3043	175022.73	159048.53	3097	174464.11	158337.72
3044	175038.86	159040.55	3098	174466.93	158333.54
3045	175038.78	159026.97	3099	174466.68	158327.63
3046	175025.62	159020.03	3100	174460.20	158323.61
3047	175008.04	159004.36	3101	174449.83	158324.44
3048	174988.70	158986.07	3102	174439.98	158324.05
3049	174961.49	158968.25	3103	174432.94	158315.33
3050	174946.11	158956.07	3104	174432.43	158301.96
3051	174937.80	158955.24	3105	174433.03	158292.24
3052	174923.81	158955.76	3106	174428.69	158287.07
3053	174918.53	158950.10	3107	174424.03	158285.58
3054	174918.91	158939.58	3108	174420.73	158282.31
3055	174921.06	158932.99	3109	174416.59	158272.45
3056	174928.48	158931.20	3110	174416.23	158264.67
3057	174938.54	158932.02	3111	174417.16	158259.29
3058	174939.81	158925.00	3112	174421.13	158255.95
3059	174910.90	158896.79	3113	174424.15	158252.35

3114	174424.03	158246.90	3168	174217.60	157926.79
3115	174416.88	158237.53	3169	174207.07	157918.06
3116	174417.15	158228.31	3170	174192.99	157913.75
3117	174418.85	158219.32	3171	174188.38	157909.30
3118	174419.93	158212.53	3172	174188.01	157899.99
3119	174418.47	158208.24	3173	174185.80	157897.16
3120	174413.99	158205.67	3174	174179.64	157895.38
3121	174406.31	158204.55	3175	174166.46	157882.64
3122	174400.39	158203.24	3176	174143.78	157855.00
3123	174396.66	158200.38	3177	174116.56	157814.38
3124	174394.00	158193.82	3178	174114.08	157801.68
3125	174395.53	158190.77	3179	174090.36	157765.66
3126	174393.27	158184.96	3180	174087.30	157764.65
3127	174389.34	158181.36	3181	174082.61	157765.07
3128	174381.35	158175.05	3182	174077.72	157769.08
3129	174378.12	158169.37	3183	174073.11	157769.38
3130	174378.39	158160.20	3184	174067.34	157766.10
3131	174380.45	158155.62	3185	174054.85	157748.46
3132	174385.21	158147.19	3186	174044.41	157727.17
3133	174390.61	158145.31	3187	174045.87	157715.11
3134	174393.31	158141.80	3188	174025.99	157662.37
3135	174392.47	158135.54	3189	174034.64	157633.60
3136	174387.53	158130.53	3190	174044.44	157613.94
3137	174382.52	158126.73	3191	174050.78	157600.58
3138	174377.32	158124.34	3192	174053.99	157588.07
3139	174370.97	158122.62	3193	174050.50	157583.10
3140	174363.32	158122.88	3194	174041.70	157580.19
3141	174356.76	158122.70	3195	174034.03	157580.86
3142	174350.41	158120.54	3196	174022.70	157582.00
3143	174342.70	158110.94	3197	174009.87	157579.33
3144	174342.27	158104.16	3198	174005.53	157575.15
3145	174345.04	158098.88	3199	174002.50	157569.94
3146	174343.97	158095.38	3200	173999.61	157551.22
3147	174339.64	158090.92	3201	173996.85	157541.30
3148	174339.24	158078.31	3202	173994.27	157537.55
3149	174336.63	158073.93	3203	173987.48	157536.27
3150	174330.02	158071.35	3204	173979.56	157535.48
3151	174321.91	158068.77	3205	173975.90	157533.38
3152	174316.42	158064.20	3206	173972.36	157525.95
3153	174315.70	158052.59	3207	173967.53	157522.91
3154	174312.68	158047.42	3208	173962.93	157520.96
3155	174308.35	158042.97	3209	173956.14	157519.90
3156	174305.44	158037.61	3210	173949.99	157514.89
3157	174305.90	158034.20	3211	173948.00	157510.96
3158	174305.57	158031.16	3212	173949.72	157505.47
3159	174305.23	158027.67	3213	173955.62	157503.03
3160	174303.46	158026.43	3214	173958.01	157499.95
3161	174298.99	158026.27	3215	173955.79	157494.70
3162	174297.06	158024.13	3216	173950.51	157489.03
3163	174296.83	158011.15	3217	173942.62	157484.69
3164	174296.48	158005.64	3218	173937.78	157480.33
3165	174293.12	158001.27	3219	173937.31	157474.86
3166	174280.53	157998.33	3220	173941.22	157470.01
3167	174250.96	157962.02	3221	173946.40	157456.40

3222	173947.24	157449.38	3276	173810.35	157187.61
3223	173944.12	157439.32	3277	173805.40	157186.75
3224	173942.98	157430.12	3278	173803.77	157181.74
3225	173941.08	157426.79	3279	173797.87	157172.29
3226	173936.29	157426.01	3280	173792.10	157164.92
3227	173933.58	157427.46	3281	173785.63	157153.18
3228	173929.74	157426.67	3282	173780.50	157144.79
3229	173927.30	157418.40	3283	173783.79	157133.84
3230	173926.47	157412.86	3284	173794.93	157125.14
3231	173928.18	157402.99	3285	173795.52	157116.63
3232	173931.25	157395.01	3286	173792.46	157111.00
3233	173933.40	157387.98	3287	173792.76	157107.15
3234	173935.74	157374.60	3288	173794.81	157102.84
3235	173934.54	157367.32	3289	173799.10	157094.38
3236	173927.49	157363.68	3290	173797.73	157083.43
3237	173921.72	157360.13	3291	173783.80	157055.23
3238	173918.92	157358.34	3292	173776.28	157042.35
3239	173914.32	157349.43	3293	173764.87	157031.77
3240	173911.75	157347.11	3294	173765.70	157022.78
3241	173907.16	157346.27	3295	173761.06	157014.04
3242	173905.18	157344.10	3296	173742.80	156993.75
3243	173903.22	157334.84	3297	173732.61	156984.46
3244	173901.76	157330.46	3298	173728.42	156969.48
3245	173896.95	157327.17	3299	173730.15	156964.90
3246	173891.52	157325.75	3300	173733.82	156963.18
3247	173885.62	157326.00	3301	173738.29	156963.52
3248	173879.99	157330.04	3302	173743.09	156965.70
3249	173873.64	157336.34	3303	173744.87	156969.66
3250	173870.45	157337.53	3304	173745.53	156972.71
3251	173867.57	157337.45	3305	173748.89	156973.67
3252	173866.76	157334.77	3306	173753.20	156973.65
3253	173863.86	157326.83	3307	173758.78	156971.83
3254	173865.16	157303.52	3308	173760.35	156967.52
3255	173867.39	157290.65	3309	173760.49	156962.78
3256	173863.18	157281.03	3310	173763.50	156957.65
3257	173848.47	157266.80	3311	173767.79	156954.23
3258	173846.21	157262.07	3312	173768.36	156947.16
3259	173845.71	157258.31	3313	173767.65	156936.20
3260	173851.28	157255.77	3314	173768.49	156929.62
3261	173854.27	157250.40	3315	173763.74	156912.79
3262	173854.41	157243.62	3316	173758.91	156907.96
3263	173848.77	157233.89	3317	173758.86	156899.20
3264	173846.78	157219.66	3318	173763.02	156896.18
3265	173848.67	157184.94	3319	173763.95	156891.42
3266	173843.66	157172.75	3320	173759.50	156883.98
3267	173836.10	157163.84	3321	173756.14	156880.25
3268	173832.08	157159.02	3322	173755.31	156875.89
3269	173826.96	157156.81	3323	173753.08	156868.67
3270	173822.65	157157.19	3324	173750.00	156864.96
3271	173819.64	157161.59	3325	173744.29	156860.82
3272	173817.10	157168.90	3326	173742.09	156857.55
3273	173816.26	157176.58	3327	173745.38	156853.24
3274	173815.76	157182.57	3328	173751.42	156847.92
3275	173814.18	157186.16	3329	173759.71	156844.43

3330	173770.56	156841.69	3384	174239.68	156344.81
3331	173773.89	156837.28	3385	174253.20	156338.17
3332	173773.67	156831.96	3386	174263.48	156337.68
3333	173764.87	156822.95	3387	174273.34	156342.45
3334	173766.37	156816.00	3388	174288.03	156349.17
3335	173770.24	156811.46	3389	174299.73	156350.42
3336	173776.14	156802.14	3390	174311.99	156351.67
3337	173777.33	156792.66	3391	174327.89	156340.64
3338	173776.83	156788.28	3392	174335.68	156324.82
3339	173780.95	156782.93	3393	174338.03	156313.41
3340	173796.26	156770.26	3394	174330.55	156304.03
3341	173805.17	156763.41	3395	174319.76	156288.74
3342	173811.15	156745.83	3396	174314.01	156276.06
3343	173818.00	156735.85	3397	174318.73	156258.29
3344	173827.40	156729.76	3398	174321.51	156246.22
3345	173831.20	156724.19	3399	174322.33	156235.32
3346	173833.24	156717.01	3400	174320.77	156230.29
3347	173831.42	156709.26	3401	174307.19	156224.88
3348	173824.85	156700.40	3402	174299.74	156222.29
3349	173826.58	156695.01	3403	174295.77	156216.83
3350	173833.50	156688.21	3404	174298.59	156212.21
3351	173839.79	156679.20	3405	174305.60	156213.27
3352	173848.85	156676.08	3406	174314.80	156216.29
3353	173859.11	156672.74	3407	174323.12	156218.44
3354	173863.65	156662.42	3408	174327.70	156217.10
3355	173865.79	156652.54	3409	174331.35	156204.59
3356	173866.13	156633.59	3410	174336.76	156193.17
3357	173873.23	156611.63	3411	174340.64	156180.88
3358	173889.13	156599.28	3412	174351.83	156157.27
3359	173903.49	156584.74	3413	174364.87	156140.33
3360	173908.84	156579.64	3414	174379.20	156120.10
3361	173916.67	156580.23	3415	174390.50	156106.24
3362	173931.23	156577.59	3416	174410.06	156083.79
3363	173939.01	156575.28	3417	174431.04	156058.32
3364	173954.72	156575.27	3418	174451.00	156027.98
3365	173965.18	156567.77	3419	174466.87	156009.05
3366	173973.88	156557.42	3420	174474.46	155997.40
3367	173991.50	156540.24	3421	174474.42	155989.08
3368	174015.31	156534.20	3422	174464.75	155979.32
3369	174032.20	156524.80	3423	174455.70	155962.93
3370	174050.95	156512.43	3424	174444.51	155955.10
3371	174073.43	156504.43	3425	174418.86	155940.55
3372	174086.35	156504.27	3426	174403.26	155925.72
3373	174093.96	156498.40	3427	174407.41	155917.09
3374	174097.13	156478.01	3428	174413.41	155901.48
3375	174104.92	156462.19	3429	174415.40	155884.72
3376	174111.87	156452.29	3430	174414.53	155870.98
3377	174134.80	156424.84	3431	174417.12	155845.40
3378	174155.29	156412.02	3432	174425.85	155807.89
3379	174169.69	156405.81	3433	174435.82	155791.40
3380	174181.01	156395.02	3434	174437.31	155782.19
3381	174198.41	156376.96	3435	174427.13	155758.80
3382	174211.15	156367.97	3436	174416.57	155692.52
3383	174224.00	156357.16	3437	174410.14	155663.22

3438	174414.24	155627.77	3492	174442.25	154714.08
3439	174455.73	155481.22	3493	174445.30	154716.48
3440	174460.67	155464.85	3494	174450.09	154716.64
3441	174464.52	155447.73	3495	174452.79	154713.76
3442	174464.79	155439.01	3496	174451.98	154705.20
3443	174459.62	155429.35	3497	174451.52	154698.84
3444	174460.24	155423.44	3498	174449.66	154693.00
3445	174466.90	155414.90	3499	174439.37	154679.35
3446	174471.67	155410.22	3500	174404.12	154617.61
3447	174476.05	155402.43	3501	174358.36	154553.92
3448	174484.70	155397.06	3502	174342.27	154519.40
3449	174487.56	155387.04	3503	174325.73	154442.46
3450	174477.54	155368.29	3504	174331.96	154418.33
3451	174484.00	155341.99	3505	174338.04	154410.41
3452	174483.59	155298.95	3506	174340.42	154404.92
3453	174489.18	155224.28	3507	174343.43	154392.20
3454	174481.62	155198.07	3508	174348.19	154383.19
3455	174456.70	155155.91	3509	174349.25	154374.64
3456	174440.15	155077.59	3510	174345.83	154366.79
3457	174431.52	155056.87	3511	174335.17	154356.52
3458	174427.52	155032.63	3512	174327.16	154349.43
3459	174412.67	154991.28	3513	174327.33	154342.62
3460	174400.35	154929.60	3514	174320.33	154338.95
3461	174402.00	154925.19	3515	174300.41	154338.35
3462	174407.19	154922.82	3516	174286.03	154336.71
3463	174418.68	154921.41	3517	174281.07	154336.11
3464	174425.76	154919.01	3518	174280.58	154333.51
3465	174428.48	154913.25	3519	174281.99	154327.87
3466	174428.72	154899.72	3520	174281.35	154325.90
3467	174423.58	154894.73	3521	174279.74	154324.56
3468	174414.61	154889.90	3522	174273.99	154324.86
3469	174404.36	154882.24	3523	174267.92	154323.81
3470	174401.71	154864.21	3524	174267.10	154319.96
3471	174401.61	154841.87	3525	174265.17	154317.47
3472	174402.31	154821.32	3526	174259.10	154315.52
3473	174418.06	154799.31	3527	174251.89	154311.62
3474	174428.08	154791.02	3528	174245.17	154310.13
3475	174437.08	154790.29	3529	174240.05	154306.84
3476	174440.34	154785.89	3530	174237.14	154300.49
3477	174439.96	154777.17	3531	174237.04	154294.85
3478	174443.33	154771.85	3532	174242.12	154288.38
3479	174444.28	154766.63	3533	174246.87	154284.04
3480	174442.62	154760.68	3534	174247.81	154279.74
3481	174440.61	154751.05	3535	174251.16	154278.47
3482	174439.67	154743.02	3536	174255.00	154279.34
3483	174438.06	154739.35	3537	174258.03	154279.24
3484	174432.46	154737.72	3538	174263.77	154277.78
3485	174422.41	154740.18	3539	174268.87	154274.35
3486	174418.20	154737.07	3540	174269.49	154270.05
3487	174416.43	154733.86	3541	174267.22	154263.89
3488	174415.61	154729.16	3542	174268.00	154258.69
3489	174424.49	154717.60	3543	174272.62	154256.34
3490	174427.86	154710.21	3544	174273.23	154250.78
3491	174432.01	154709.56	3545	174273.04	154244.87

3546	174272.55	154241.12	3600	174270.83	154109.94
3547	174270.94	154238.97	3601	174272.88	154105.72
3548	174267.11	154238.54	3602	174274.88	154098.28
3549	174263.73	154234.80	3603	174274.57	154091.16
3550	174258.60	154229.27	3604	174272.94	154082.75
3551	174255.70	154224.27	3605	174270.84	154076.94
3552	174249.73	154211.40	3606	174266.04	154075.71
3553	174247.94	154204.52	3607	174260.92	154074.93
3554	174247.77	154201.11	3608	174258.83	154071.53
3555	174250.47	154198.33	3609	174259.42	154059.67
3556	174256.20	154193.37	3610	174264.01	154052.03
3557	174260.50	154192.50	3611	174270.99	154041.75
3558	174263.54	154193.65	3612	174270.00	154033.87
3559	174264.67	154196.16	3613	174266.47	154028.42
3560	174267.87	154197.39	3614	174257.98	154025.96
3561	174271.23	154197.24	3615	174248.39	154023.63
3562	174274.42	154196.38	3616	174225.23	154023.11
3563	174276.33	154195.03	3617	174196.45	154017.33
3564	174277.59	154191.71	3618	174168.32	153976.97
3565	174276.61	154187.77	3619	174164.75	153962.09
3566	174275.32	154183.39	3620	174167.69	153935.99
3567	174273.23	154179.25	3621	174180.73	153912.95
3568	174271.93	154175.35	3622	174183.04	153891.03
3569	174269.04	154173.12	3623	174174.72	153876.06
3570	174266.47	154169.28	3624	174150.18	153865.87
3571	174267.93	154166.79	3625	174133.91	153845.56
3572	174270.77	154166.58	3626	174126.39	153831.39
3573	174274.45	154168.93	3627	174122.80	153820.25
3574	174277.77	154168.06	3628	174122.62	153816.22
3575	174280.17	154165.20	3629	174124.21	153814.52
3576	174282.39	154158.24	3630	174127.57	153815.58
3577	174281.56	154150.63	3631	174138.29	153820.54
3578	174278.97	154144.56	3632	174144.98	153822.34
3579	174272.66	154138.39	3633	174150.99	153822.31
3580	174266.17	154139.51	3634	174156.45	153818.89
3581	174264.28	154144.35	3635	174159.12	153813.93
3582	174263.02	154149.46	3636	174161.77	153810.59
3583	174256.64	154151.55	3637	174160.87	153805.18
3584	174251.69	154151.40	3638	174163.24	153797.39
3585	174250.56	154148.89	3639	174169.02	153795.06
3586	174251.68	154140.90	3640	174172.70	153791.73
3587	174251.01	154136.96	3641	174173.41	153784.07
3588	174247.11	154128.31	3642	174175.35	153776.17
3589	174243.51	154122.97	3643	174176.59	153766.82
3590	174244.17	154114.27	3644	174177.67	153757.75
3591	174249.14	154110.47	3645	174173.97	153753.84
3592	174249.72	154105.20	3646	174169.12	153753.68
3593	174249.86	154101.53	3647	174161.26	153742.58
3594	174250.82	154100.18	3648	174162.68	153738.00
3595	174254.17	154100.25	3649	174160.07	153733.56
3596	174255.62	154103.65	3650	174146.92	153728.14
3597	174259.49	154110.89	3651	174138.54	153727.18
3598	174262.22	154113.11	3652	174136.23	153723.69
3599	174267.01	154112.64	3653	174139.66	153719.19

3654	174145.96	153708.64	3708	173862.81	153329.10
3655	174148.68	153697.00	3709	173857.22	153329.04
3656	174146.46	153689.78	3710	173852.75	153330.67
3657	174127.75	153684.51	3711	173850.20	153329.96
3658	174116.74	153681.03	3712	173851.14	153327.63
3659	174114.49	153677.64	3713	173857.84	153324.82
3660	174116.38	153672.62	3714	173863.73	153320.50
3661	174114.77	153668.50	3715	173871.04	153311.11
3662	174106.64	153657.21	3716	173873.22	153299.01
3663	174101.81	153652.20	3717	173864.48	153283.23
3664	174088.88	153638.75	3718	173844.94	153270.48
3665	174085.68	153636.53	3719	173838.35	153261.10
3666	174084.23	153634.84	3720	173836.11	153246.53
3667	174085.82	153633.22	3721	173823.54	153234.79
3668	174088.53	153631.05	3722	173808.98	153228.95
3669	174089.74	153627.42	3723	173803.07	153228.35
3670	174091.84	153623.10	3724	173800.36	153230.78
3671	174091.59	153616.96	3725	173799.90	153233.82
3672	174089.36	153611.48	3726	173799.84	153240.86
3673	174083.91	153608.29	3727	173795.80	153245.39
3674	174074.04	153604.11	3728	173785.74	153247.68
3675	174069.62	153603.40	3729	173782.07	153246.98
3676	174064.60	153604.85	3730	173781.42	153245.19
3677	174062.71	153613.36	3731	173771.74	153216.63
3678	174060.63	153616.54	3732	173770.51	153205.88
3679	174056.48	153617.90	3733	173766.55	153177.01
3680	174052.00	153616.13	3734	173768.67	153163.82
3681	174050.86	153611.48	3735	173768.68	153153.31
3682	174046.96	153605.45	3736	173764.66	153146.53
3683	174046.02	153598.76	3737	173756.27	153137.20
3684	174049.31	153594.25	3738	173757.54	153134.78
3685	174049.00	153589.80	3739	173763.44	153132.60
3686	174047.52	153586.19	3740	173767.86	153128.11
3687	174043.36	153584.60	3741	173769.78	153121.83
3688	174036.97	153585.44	3742	173767.68	153116.11
3689	174032.99	153587.51	3743	173760.27	153102.75
3690	174022.94	153591.14	3744	173744.09	153091.54
3691	174010.74	153595.85	3745	173719.90	153083.36
3692	173966.07	153593.91	3746	173713.50	153081.59
3693	173925.82	153565.87	3747	173709.81	153076.95
3694	173867.39	153507.84	3748	173708.50	153070.60
3695	173851.06	153473.73	3749	173705.29	153065.42
3696	173850.73	153449.40	3750	173700.92	153063.33
3697	173855.42	153428.45	3751	173696.49	153063.31
3698	173865.88	153413.23	3752	173692.61	153062.48
3699	173869.04	153400.90	3753	173689.89	153060.25
3700	173865.15	153388.64	3754	173688.12	153057.75
3701	173866.05	153375.97	3755	173689.71	153055.32
3702	173866.02	153368.27	3756	173694.34	153054.50
3703	173861.53	153363.90	3757	173698.47	153050.67
3704	173860.54	153356.65	3758	173700.86	153047.62
3705	173866.23	153343.81	3759	173704.68	153046.08
3706	173868.60	153338.21	3760	173712.82	153045.06
3707	173866.34	153332.67	3761	173722.08	153043.05

3762	173728.30	153040.78	3816	173599.97	152755.78
3763	173732.69	153037.42	3817	173590.74	152755.31
3764	173734.98	153033.77	3818	173583.05	152758.09
3765	173734.96	153030.72	3819	173577.21	152761.95
3766	173732.70	153025.36	3820	173574.52	152770.75
3767	173729.49	153020.98	3821	173571.51	152778.20
3768	173720.68	153015.74	3822	173569.25	152781.43
3769	173711.80	153012.09	3823	173564.14	152781.81
3770	173701.02	153010.94	3824	173561.73	152778.60
3771	173695.43	153011.77	3825	173561.70	152770.45
3772	173690.80	153011.52	3826	173564.05	152759.51
3773	173688.71	153010.10	3827	173562.57	152749.22
3774	173686.00	153010.20	3828	173558.05	152738.67
3775	173683.61	153011.73	3829	173562.28	152729.96
3776	173679.78	153011.93	3830	173560.97	152721.01
3777	173678.65	153009.61	3831	173558.38	152713.23
3778	173680.56	153007.72	3832	173554.56	152707.25
3779	173683.90	153004.66	3833	173553.56	152703.97
3780	173685.96	153000.80	3834	173555.74	152700.56
3781	173680.03	152997.33	3835	173560.75	152695.83
3782	173674.85	152990.14	3836	173562.28	152691.95
3783	173672.60	152986.93	3837	173562.90	152688.04
3784	173668.42	152979.43	3838	173563.21	152684.33
3785	173664.39	152972.10	3839	173561.99	152680.04
3786	173665.46	152965.17	3840	173557.26	152674.37
3787	173664.95	152954.10	3841	173549.48	152670.24
3788	173666.84	152939.00	3842	173544.55	152667.41
3789	173667.13	152930.49	3843	173542.34	152662.38
3790	173679.21	152908.57	3844	173540.57	152657.67
3791	173682.65	152901.05	3845	173537.92	152651.55
3792	173686.00	152898.43	3846	173538.88	152646.06
3793	173689.50	152895.55	3847	173542.26	152643.31
3794	173691.24	152891.83	3848	173545.66	152645.27
3795	173690.10	152886.46	3849	173552.70	152654.22
3796	173687.06	152885.40	3850	173558.94	152656.54
3797	173687.20	152880.47	3851	173565.06	152655.48
3798	173691.01	152877.14	3852	173570.73	152651.63
3799	173694.68	152875.25	3853	173573.45	152648.44
3800	173700.27	152875.09	3854	173575.07	152644.81
3801	173704.26	152873.46	3855	173574.50	152639.45
3802	173705.68	152870.76	3856	173571.97	152635.84
3803	173704.69	152864.05	3857	173569.22	152632.56
3804	173701.32	152860.31	3858	173571.29	152630.36
3805	173697.17	152858.89	3859	173574.63	152629.16
3806	173692.99	152854.61	3860	173574.88	152625.75
3807	173688.02	152850.06	3861	173572.79	152621.26
3808	173680.16	152842.57	3862	173569.16	152618.21
3809	173672.36	152841.09	3863	173565.76	152615.70
3810	173666.52	152836.59	3864	173564.54	152612.09
3811	173664.09	152827.46	3865	173568.47	152609.56
3812	173650.02	152808.10	3866	173572.52	152609.43
3813	173630.13	152778.08	3867	173577.43	152609.84
3814	173620.34	152765.45	3868	173579.29	152608.41
3815	173607.85	152758.07	3869	173577.20	152604.04

3870	173572.51	152600.80	3924	173444.29	152483.37
3871	173563.83	152592.73	3925	173448.63	152477.00
3872	173554.96	152588.49	3926	173452.64	152467.89
3873	173551.13	152586.97	3927	173451.41	152461.54
3874	173547.85	152588.08	3928	173445.28	152458.27
3875	173543.72	152594.02	3929	173436.19	152457.11
3876	173539.35	152594.58	3930	173430.95	152457.90
3877	173531.56	152589.90	3931	173426.04	152461.10
3878	173527.39	152586.74	3932	173421.78	152461.00
3879	173527.48	152581.92	3933	173417.17	152457.63
3880	173531.51	152577.41	3934	173408.94	152452.18
3881	173532.25	152571.38	3935	173404.42	152442.99
3882	173530.24	152568.08	3936	173406.38	152440.69
3883	173525.03	152563.77	3937	173410.97	152439.13
3884	173517.91	152562.16	3938	173416.97	152436.04
3885	173510.91	152560.32	3939	173421.10	152429.99
3886	173505.09	152555.96	3940	173423.04	152423.08
3887	173504.31	152551.36	3941	173421.70	152417.94
3888	173504.51	152546.32	3942	173418.08	152414.99
3889	173506.90	152542.81	3943	173412.74	152412.41
3890	173509.72	152538.63	3944	173407.26	152409.26
3891	173509.82	152535.01	3945	173403.01	152407.22
3892	173506.96	152532.18	3946	173397.44	152408.89
3893	173503.25	152532.85	3947	173383.07	152424.40
3894	173499.64	152534.51	3948	173379.58	152426.50
3895	173494.39	152532.78	3949	173375.32	152426.51
3896	173490.66	152529.72	3950	173365.90	152422.61
3897	173488.48	152526.45	3951	173363.27	152415.20
3898	173486.62	152524.92	3952	173363.24	152409.17
3899	173483.89	152526.25	3953	173366.57	152399.92
3900	173481.28	152529.76	3954	173366.66	152395.54
3901	173476.91	152530.77	3955	173364.13	152392.37
3902	173474.17	152528.59	3956	173354.19	152388.60
3903	173475.24	152524.64	3957	173345.09	152388.71
3904	173475.23	152521.46	3958	173337.73	152385.96
3905	173473.13	152516.65	3959	173332.60	152380.61
3906	173468.80	152513.41	3960	173331.46	152375.15
3907	173462.66	152509.71	3961	173331.59	152367.45
3908	173459.16	152509.61	3962	173335.40	152363.58
3909	173457.31	152511.59	3963	173342.58	152360.77
3910	173454.38	152516.54	3964	173347.04	152356.99
3911	173453.08	152520.38	3965	173345.41	152350.64
3912	173449.93	152523.90	3966	173337.84	152346.84
3913	173445.12	152525.56	3967	173328.61	152342.92
3914	173441.94	152523.71	3968	173313.32	152340.50
3915	173440.61	152519.22	3969	173299.37	152341.61
3916	173441.68	152512.53	3970	173294.33	152340.22
3917	173446.37	152509.78	3971	173289.83	152335.75
3918	173446.57	152505.61	3972	173288.27	152328.52
3919	173442.95	152503.76	3973	173289.31	152316.57
3920	173435.37	152496.34	3974	173289.83	152309.67
3921	173432.73	152491.09	3975	173288.28	152304.63
3922	173434.47	152488.78	3976	173284.83	152303.03
3923	173438.94	152486.36	3977	173274.23	152305.71

3978	173268.54	152303.76	4032	173138.77	152183.50
3979	173260.64	152298.09	4033	173137.78	152180.76
3980	173253.50	152291.44	4034	173139.74	152177.91
3981	173248.94	152290.80	4035	173143.09	152175.56
3982	173243.04	152294.33	4036	173151.04	152168.08
3983	173237.79	152293.25	4037	173150.75	152163.97
3984	173231.54	152288.90	4038	173147.68	152162.56
3985	173227.60	152288.26	4039	173143.63	152162.14
3986	173223.67	152289.48	4040	173141.76	152158.75
3987	173221.38	152291.24	4041	173141.42	152155.02
3988	173220.08	152295.63	4042	173139.88	152152.18
3989	173218.56	152297.94	4043	173135.83	152151.32
3990	173215.40	152300.25	4044	173129.60	152154.30
3991	173213.11	152300.59	4045	173125.34	152154.32
3992	173211.90	152298.95	4046	173121.83	152151.81
3993	173212.31	152294.35	4047	173116.26	152147.56
3994	173208.57	152289.10	4048	173111.77	152145.72
3995	173206.14	152281.55	4049	173107.62	152146.72
3996	173206.74	152267.63	4050	173103.81	152152.55
3997	173212.92	152256.64	4051	173100.67	152158.59
3998	173217.18	152253.45	4052	173100.79	152162.20
3999	173225.36	152250.24	4053	173099.60	152164.51
4000	173229.18	152247.48	4054	173095.77	152164.96
4001	173229.57	152243.32	4055	173093.47	152163.77
4002	173225.89	152238.56	4056	173090.40	152160.93
4003	173223.15	152238.36	4057	173089.29	152157.54
4004	173218.66	152236.84	4058	173090.15	152153.26
4005	173215.69	152231.92	4059	173087.40	152149.87
4006	173214.80	152227.32	4060	173084.54	152145.17
4007	173216.21	152223.92	4061	173086.82	152141.99
4008	173217.72	152220.51	4062	173091.72	152138.13
4009	173217.93	152217.01	4063	173093.68	152134.18
4010	173214.96	152214.61	4064	173093.30	152128.37
4011	173207.51	152211.57	4065	173089.62	152125.01
4012	173202.84	152212.14	4066	173084.16	152126.02
4013	173198.27	152217.75	4067	173072.48	152131.11
4014	173187.29	152232.81	4068	173066.67	152129.05
4015	173184.34	152234.02	4069	173062.06	152124.36
4016	173182.26	152232.72	4070	173058.43	152119.77
4017	173178.95	152227.03	4071	173058.09	152116.38
4018	173171.29	152225.53	4072	173061.03	152113.52
4019	173168.33	152223.24	4073	173061.57	152106.50
4020	173166.35	152219.41	4074	173060.01	152098.94
4021	173157.24	152212.00	4075	173055.07	152093.95
4022	173149.13	152207.21	4076	173054.83	152087.59
4023	173144.97	152207.12	4077	173053.61	152084.09
4024	173139.63	152211.41	4078	173051.22	152082.90
4025	173134.92	152209.90	4079	173045.76	152083.36
4026	173133.04	152205.52	4080	173040.17	152080.42
4027	173132.25	152198.84	4081	173034.92	152080.44
4028	173132.34	152193.69	4082	173031.65	152083.74
4029	173137.03	152191.15	4083	173031.78	152088.78
4030	173140.08	152188.18	4084	173034.75	152093.27
4031	173141.05	152184.78	4085	173038.92	152096.43

4086	173040.69	152099.82	4140	172520.27	151547.51
4087	173041.57	152102.99	4141	172509.31	151540.04
4088	173040.49	152106.28	4142	172499.74	151527.80
4089	173037.77	152109.69	4143	172469.38	151478.22
4090	173033.19	152111.68	4144	172462.94	151472.90
4091	172966.30	152089.49	4145	172455.92	151468.54
4092	172922.34	152023.23	4146	172449.99	151463.63
4093	172863.19	151974.43	4147	172447.70	151457.42
4094	172824.54	151936.66	4148	172447.67	151449.75
4095	172764.91	151905.86	4149	172444.12	151436.39
4096	172737.00	151885.86	4150	172442.68	151426.12
4097	172723.78	151863.12	4151	172437.73	151419.89
4098	172724.98	151835.28	4152	172431.92	151415.75
4099	172728.19	151817.07	4153	172426.45	151414.35
4100	172728.59	151809.61	4154	172419.65	151411.20
4101	172723.33	151805.25	4155	172415.71	151411.32
4102	172709.97	151802.67	4156	172411.89	151413.64
4103	172701.17	151789.12	4157	172409.75	151417.04
4104	172685.24	151786.33	4158	172411.67	151431.62
4105	172676.84	151778.26	4159	172412.12	151435.34
4106	172640.72	151757.58	4160	172410.49	151437.87
4107	172616.64	151752.22	4161	172406.66	151438.76
4108	172600.22	151749.00	4162	172401.44	151446.23
4109	172579.25	151743.36	4163	172397.74	151450.09
4110	172560.62	151733.79	4164	172395.23	151451.19
4111	172545.90	151718.72	4165	172393.47	151450.21
4112	172539.50	151706.25	4166	172393.46	151446.59
4113	172534.36	151678.65	4167	172390.48	151440.36
4114	172533.87	151664.62	4168	172384.45	151436.00
4115	172529.88	151651.16	4169	172381.81	151432.88
4116	172523.90	151633.86	4170	172382.56	151428.55
4117	172509.89	151630.19	4171	172385.29	151427.55
4118	172498.74	151632.21	4172	172389.10	151422.61
4119	172493.91	151629.16	4173	172389.52	151418.56
4120	172491.05	151625.23	4174	172389.12	151414.56
4121	172491.26	151621.06	4175	172387.03	151411.83
4122	172494.63	151616.77	4176	172381.88	151409.61
4123	172495.16	151612.71	4177	172377.27	151404.91
4124	172493.61	151608.01	4178	172372.50	151399.23
4125	172495.13	151606.03	4179	172360.66	151390.95
4126	172497.32	151607.01	4180	172346.84	151382.45
4127	172500.40	151610.50	4181	172335.15	151385.57
4128	172504.56	151610.05	4182	172318.99	151392.97
4129	172508.49	151608.72	4183	172309.82	151397.07
4130	172510.44	151603.88	4184	172302.60	151398.41
4131	172509.76	151598.65	4185	172295.15	151393.84
4132	172507.22	151592.31	4186	172284.32	151393.22
4133	172501.62	151586.74	4187	172273.58	151390.19
4134	172499.75	151583.68	4188	172267.23	151387.37
4135	172500.17	151580.17	4189	172260.65	151383.23
4136	172507.47	151573.21	4190	172260.19	151377.31
4137	172515.99	151569.66	4191	172264.10	151370.28
4138	172520.99	151561.75	4192	172262.75	151361.30
4139	172522.05	151554.08	4193	172253.40	151354.57

4194	172244.19	151349.12	4248	172078.95	151262.52
4195	172234.46	151343.82	4249	172077.51	151258.14
4196	172226.25	151341.77	4250	172081.32	151253.96
4197	172219.04	151343.99	4251	172084.25	151248.68
4198	172216.00	151349.59	4252	172081.39	151243.32
4199	172215.48	151356.94	4253	172075.14	151240.72
4200	172219.88	151363.28	4254	172068.58	151240.41
4201	172224.59	151364.79	4255	172059.94	151241.22
4202	172225.80	151367.53	4256	172052.96	151247.16
4203	172224.39	151369.73	4257	172049.16	151252.66
4204	172219.80	151370.51	4258	172045.55	151253.33
4205	172214.10	151367.68	4259	172043.46	151251.58
4206	172201.03	151353.27	4260	172042.46	151246.66
4207	172187.71	151347.40	4261	172044.17	151236.34
4208	172180.04	151344.03	4262	172041.30	151230.76
4209	172171.30	151346.26	4263	172037.85	151227.85
4210	172165.77	151358.34	4264	172030.62	151226.01
4211	172162.18	151363.61	4265	172025.37	151226.58
4212	172158.61	151366.83	4266	172019.69	151229.34
4213	172155.77	151367.17	4267	172013.04	151234.19
4214	172153.79	151365.32	4268	172006.80	151233.89
4215	172151.48	151362.70	4269	171997.48	151228.44
4216	172147.87	151361.94	4270	171995.29	151226.48
4217	172145.56	151358.55	4271	171995.05	151222.31
4218	172144.56	151355.27	4272	171996.23	151216.28
4219	172144.88	151352.53	4273	171999.72	151213.63
4220	172143.12	151350.34	4274	172010.01	151214.25
4221	172139.95	151349.48	4275	172016.02	151213.79
4222	172138.08	151346.85	4276	172021.48	151211.80
4223	172137.51	151340.94	4277	172022.67	151207.30
4224	172140.88	151336.10	4278	172020.18	151199.93
4225	172140.12	151330.08	4279	172015.21	151194.75
4226	172135.83	151325.71	4280	172001.41	151190.64
4227	172129.36	151319.81	4281	171990.46	151187.83
4228	172123.44	151318.52	4282	171983.25	151190.93
4229	172117.76	151318.54	4283	171978.24	151195.11
4230	172112.83	151318.45	4284	171973.42	151194.47
4231	172107.59	151319.57	4285	171969.90	151189.44
4232	172105.30	151321.11	4286	171968.96	151172.56
4233	172105.40	151318.92	4287	171961.26	151160.54
4234	172107.90	151316.28	4288	171940.87	151150.31
4235	172112.27	151314.51	4289	171934.49	151142.00
4236	172114.23	151311.79	4290	171934.80	151107.86
4237	172113.78	151308.50	4291	171933.87	151094.92
4238	172115.70	151296.77	4292	171925.51	151082.90
4239	172118.64	151292.37	4293	171923.49	151068.44
4240	172122.74	151291.59	4294	171928.68	151053.07
4241	172123.76	151288.29	4295	171947.39	151025.37
4242	172122.44	151284.79	4296	171957.65	151020.73
4243	172117.25	151281.08	4297	171963.10	151015.01
4244	172107.65	151274.35	4298	171963.28	151006.67
4245	172099.74	151265.61	4299	171959.54	151001.43
4246	172091.64	151263.45	4300	171950.14	151001.24
4247	172084.86	151262.82	4301	171932.64	151002.85

4302	171911.85	151001.83	4356	172339.74	151343.09
4303	171908.11	150996.58	4357	172353.63	151343.03
4304	171910.28	150990.43	4358	172363.60	151346.13
4305	171917.49	150989.53	4359	172381.61	151356.87
4306	171932.13	150983.33	4360	172403.08	151373.44
4307	171939.55	150978.26	4361	172414.44	151371.34
4308	171943.25	150973.43	4362	172429.85	151372.52
4309	171946.26	150959.82	4363	172448.68	151379.43
4310	171938.00	150945.49	1	172463.32	151389.15
4311	171934.46	150936.52	4364	170788.94	149800.16
4312	171934.69	150914.92	4365	170797.05	149819.84
4313	171941.11	150913.38	4366	170798.83	149832.75
4314	171953.51	150899.37	4367	170816.48	149850.51
4315	171961.08	150892.90	4368	170824.25	149865.71
4316	171965.98	150893.22	4369	170831.94	149894.32
4317	171969.70	150892.35	4370	170838.00	149902.58
4318	171973.54	150903.60	4371	170851.92	149911.68
4319	171974.56	150929.13	4372	170865.26	149914.33
4320	171985.62	150952.72	4373	170882.41	149922.35
4321	171984.87	150970.48	4374	170899.70	149942.07
4322	171999.47	150989.63	4375	170914.03	149951.55
4323	172003.28	151006.52	4376	170921.11	149959.22
4324	172002.52	151021.80	4377	170927.03	149971.79
4325	171997.82	151034.87	4378	170930.05	149988.64
4326	171983.48	151051.27	4379	170926.07	150016.73
4327	171974.15	151057.17	4380	170913.17	150039.78
4328	171965.39	151070.18	4381	170890.84	150068.06
4329	171973.24	151087.83	4382	170877.30	150079.11
4330	171974.67	151122.51	4383	170859.17	150085.75
4331	171989.43	151132.14	4384	170848.81	150097.92
4332	172001.62	151149.40	4385	170844.21	150124.64
4333	172028.74	151157.11	4386	170855.90	150129.04
4334	172040.80	151164.00	4387	170870.21	150140.19
4335	172054.74	151179.80	4388	170893.78	150135.39
4336	172060.69	151194.99	4389	170910.91	150138.63
4337	172067.39	151200.46	4390	170935.60	150120.49
4338	172088.68	151203.08	4391	170950.30	150115.53
4339	172101.25	151208.60	4392	170960.73	150115.04
4340	172109.56	151214.93	4393	170983.05	150119.39
4341	172120.26	151231.30	4394	171005.68	150127.43
4342	172155.11	151261.72	4395	171031.40	150144.02
4343	172162.36	151277.79	4396	171041.21	150154.99
4344	172162.93	151296.29	4397	171047.09	150167.66
4345	172171.27	151305.03	4398	171054.61	150202.56
4346	172186.83	151304.61	4399	171053.06	150225.15
4347	172199.73	151308.99	4400	171071.37	150229.43
4348	172222.61	151301.93	4401	171087.29	150242.68
4349	172244.15	151305.01	4402	171097.23	150264.01
4350	172264.05	151314.40	4403	171099.29	150283.77
4351	172288.34	151330.56	4404	171133.00	150323.41
4352	172297.31	151341.16	4405	171146.98	150334.16
4353	172302.09	151354.45	4406	171153.37	150342.42
4354	172305.38	151355.18	4407	171162.58	150365.30
4355	172321.32	151348.03	4408	171162.13	150382.93

4409	171197.97	150400.63	4463	171870.99	150902.34
4410	171229.86	150422.28	4464	171865.32	150907.40
4411	171278.71	150425.05	4465	171851.34	150911.40
4412	171307.37	150434.37	4466	171833.59	150905.55
4413	171329.60	150447.34	4467	171825.24	150896.38
4414	171347.30	150464.48	4468	171823.88	150883.44
4415	171356.77	150484.97	4469	171833.47	150872.45
4416	171359.23	150498.64	4470	171848.75	150863.62
4417	171357.20	150525.71	4471	171855.48	150851.31
4418	171361.19	150530.52	4472	171860.13	150835.95
4419	171399.95	150563.86	4473	171857.47	150826.53
4420	171406.50	150572.61	4474	171851.88	150823.92
4421	171446.23	150592.38	4475	171846.19	150825.04
4422	171461.68	150605.81	4476	171835.71	150830.12
4423	171468.48	150617.18	4477	171816.47	150832.39
4424	171484.18	150626.12	4478	171801.17	150836.39
4425	171493.55	150637.26	4479	171795.47	150835.54
4426	171507.09	150633.01	4480	171793.05	150831.16
4427	171514.58	150624.55	4481	171789.47	150809.25
4428	171524.68	150618.32	4482	171785.93	150785.86
4429	171566.31	150605.19	4483	171784.57	150774.24
4430	171596.99	150603.15	4484	171779.30	150768.12
4431	171636.34	150604.80	4485	171771.63	150764.86
4432	171678.62	150614.00	4486	171766.16	150764.56
4433	171719.14	150632.58	4487	171763.09	150763.36
4434	171728.39	150640.00	4488	171760.66	150758.22
4435	171738.60	150638.63	4489	171755.63	150756.81
4436	171753.86	150640.86	4490	171750.69	150752.77
4437	171772.88	150651.97	4491	171747.69	150741.74
4438	171785.47	150667.96	4492	171748.44	150737.00
4439	171799.21	150678.45	4493	171751.60	150734.16
4440	171807.65	150694.11	4494	171755.75	150731.84
4441	171810.29	150712.10	4495	171760.64	150723.38
4442	171802.47	150735.54	4496	171763.46	150716.03
4443	171820.76	150757.20	4497	171766.29	150713.61
4444	171826.99	150789.89	4498	171769.14	150713.49
4445	171835.39	150786.53	4499	171770.43	150708.77
4446	171851.72	150783.92	4500	171768.66	150704.28
4447	171862.08	150785.24	4501	171766.91	150704.07
4448	171877.33	150791.81	4502	171765.88	150706.15
4449	171892.03	150806.40	4503	171763.04	150706.55
4450	171900.03	150833.83	4504	171759.03	150702.23
4451	171920.37	150834.79	4505	171753.53	150694.96
4452	171940.09	150843.33	4506	171750.71	150687.63
4453	171955.55	150858.68	4507	171747.09	150682.54
4454	171962.18	150872.18	4508	171743.46	150679.49
4455	171957.29	150873.45	4509	171738.76	150678.63
4456	171945.58	150872.15	4510	171733.74	150682.16
4457	171934.15	150872.02	4511	171729.92	150685.68
4458	171917.43	150871.58	4512	171710.93	150696.93
4459	171910.17	150873.47	4513	171704.63	150701.89
4460	171897.69	150873.95	4514	171696.54	150702.69
4461	171882.17	150877.96	4515	171692.70	150699.41
4462	171876.51	150887.19	4516	171690.58	150689.99

4517	171691.54	150683.96	4571	171105.75	150353.05
4518	171695.25	150680.00	4572	171093.66	150339.07
4519	171701.04	150678.22	4573	171082.23	150325.51
4520	171702.78	150674.71	4574	171073.44	150315.02
4521	171702.32	150670.87	4575	171060.91	150300.59
4522	171699.28	150667.30	4576	171059.56	150289.41
4523	171665.08	150651.64	4577	171058.63	150274.50
4524	171634.62	150644.76	4578	171054.60	150265.75
4525	171597.14	150643.15	4579	171050.66	150265.05
4526	171573.41	150644.56	4580	171046.95	150266.49
4527	171545.32	150653.00	4581	171044.56	150272.53
4528	171540.41	150655.10	4582	171041.95	150275.50
4529	171537.37	150660.81	4583	171038.66	150274.52
4530	171533.39	150678.80	4584	171031.42	150269.18
4531	171531.32	150682.43	4585	171026.03	150261.63
4532	171527.93	150682.55	4586	171016.93	150257.50
4533	171522.01	150678.08	4587	171012.75	150248.96
4534	171516.85	150673.60	4588	171012.14	150232.30
4535	171512.28	150672.64	4589	171014.78	150206.19
4536	171507.99	150674.73	4590	171010.36	150195.68
4537	171502.00	150681.12	4591	171010.21	150184.61
4538	171493.03	150682.03	4592	171008.44	150177.93
4539	171476.99	150678.80	4593	171005.80	150174.76
4540	171470.03	150674.44	4594	171001.20	150174.88
4541	171458.58	150656.86	4595	170993.65	150173.05
4542	171437.87	150646.74	4596	170991.33	150168.67
4543	171431.13	150631.64	4597	170988.91	150163.74
4544	171421.04	150623.45	4598	170982.23	150162.01
4545	171410.41	150619.77	4599	170972.28	150157.91
4546	171393.21	150612.05	4600	170957.39	150154.90
4547	171374.12	150598.85	4601	170952.72	150156.64
4548	171371.58	150592.06	4602	170944.43	150164.46
4549	171332.59	150558.69	4603	170940.08	150169.73
4550	171320.28	150543.85	4604	170939.54	150174.23
4551	171316.54	150539.48	4605	170936.16	150176.44
4552	171314.88	150533.68	4606	170932.54	150174.81
4553	171318.63	150514.47	4607	170927.40	150175.04
4554	171319.23	150498.79	4608	170923.26	150178.35
4555	171314.62	150487.55	4609	170914.29	150179.15
4556	171304.00	150478.07	4610	170900.28	150177.78
4557	171292.60	150471.54	4611	170893.92	150175.39
4558	171280.57	150466.76	4612	170882.96	150178.06
4559	171268.97	150463.84	4613	170881.01	150181.36
4560	171249.27	150462.93	4614	170880.58	150185.52
4561	171231.98	150463.21	4615	170874.90	150187.30
4562	171214.25	150460.21	4616	170871.08	150183.69
4563	171195.65	150447.12	4617	170865.39	150182.07
4564	171178.10	150435.35	4618	170856.53	150181.99
4565	171163.69	150429.26	4619	170850.31	150180.37
4566	171140.89	150417.28	4620	170847.89	150175.77
4567	171126.24	150405.11	4621	170844.91	150171.18
4568	171120.50	150391.76	4622	170836.02	150163.76
4569	171123.22	150372.40	4623	170826.50	150162.91
4570	171118.80	150362.55	4624	170799.34	150149.55

4625	170796.58	150141.23	4679	170639.54	149765.03
4626	170801.27	150128.75	4680	170629.38	149763.53
4627	170806.16	150112.25	4681	170622.82	149756.78
4628	170809.16	150102.96	4682	170616.02	149752.42
4629	170806.58	150093.41	4683	170610.54	149747.17
4630	170814.28	150076.17	4684	170603.19	149746.33
4631	170825.19	150064.73	4685	170598.06	149748.65
4632	170828.77	150058.13	4686	170591.18	149752.73
4633	170837.39	150051.96	4687	170588.18	149756.36
4634	170845.58	150047.77	4688	170583.28	149760.87
4635	170852.25	150044.89	4689	170576.19	149766.93
4636	170857.17	150044.54	4690	170564.20	149772.43
4637	170862.19	150040.14	4691	170544.62	149775.35
4638	170867.95	150029.04	4692	170527.16	149781.22
4639	170880.49	150016.72	4693	170516.66	149781.92
4640	170887.12	150005.51	4694	170511.06	149777.66
4641	170889.92	149999.61	4695	170510.26	149767.68
4642	170890.22	149992.26	4696	170517.33	149755.05
4643	170888.43	149982.29	4697	170527.26	149741.06
4644	170883.41	149978.58	4698	170533.21	149737.91
4645	170873.02	149978.40	4699	170539.23	149736.72
4646	170868.41	149975.34	4700	170542.89	149733.48
4647	170867.61	149967.23	4701	170546.65	149730.30
4648	170864.31	149960.66	4702	170549.25	149725.35
4649	170859.58	149955.20	4703	170557.64	149721.08
4650	170851.72	149951.96	4704	170564.78	149713.24
4651	170838.15	149950.26	4705	170567.99	149707.55
4652	170824.44	149941.65	4706	170569.22	149701.27
4653	170811.30	149932.84	4707	170567.51	149696.59
4654	170802.18	149922.35	4708	170563.88	149691.23
4655	170793.38	149907.90	4709	170563.21	149686.73
4656	170791.80	149895.85	4710	170559.70	149684.77
4657	170786.71	149879.53	4711	170556.75	149686.10
4658	170781.31	149869.57	4712	170551.92	149682.50
4659	170765.73	149858.00	4713	170545.36	149675.97
4660	170756.36	149852.61	4714	170543.59	149670.82
4661	170754.85	149848.24	4715	170537.55	149665.80
4662	170755.45	149844.94	4716	170527.36	149662.54
4663	170758.93	149838.67	4717	170510.31	149659.09
4664	170758.80	149831.55	4718	170494.78	149661.34
4665	170756.25	149823.22	4719	170490.32	149669.14
4666	170750.33	149818.31	4720	170489.92	149682.76
4667	170743.78	149816.60	4721	170486.11	149685.72
4668	170737.51	149806.76	4722	170477.47	149686.63
4669	170730.39	149795.96	4723	170460.44	149689.32
4670	170722.04	149786.66	4724	170442.17	149693.33
4671	170710.30	149779.80	4725	170422.52	149695.46
4672	170706.12	149772.36	4726	170417.58	149693.53
4673	170699.49	149764.91	4727	170413.18	149688.06
4674	170695.28	149763.19	4728	170413.16	149680.60
4675	170690.27	149762.00	4729	170414.34	149675.88
4676	170686.56	149763.87	4730	170418.71	149673.46
4677	170680.57	149765.21	4731	170420.12	149669.72
4678	170668.53	149764.49	4732	170417.80	149663.37

4733	170414.68	149659.28	4787	170027.16	149054.77
4734	170408.89	149647.20	4788	170032.16	149045.32
4735	170410.31	149641.30	4789	170034.10	149034.95
4736	170410.84	149636.47	4790	170029.46	149020.98
4737	170408.65	149634.73	4791	170017.81	149007.42
4738	170404.27	149634.08	4792	170020.54	148996.67
4739	170400.85	149627.41	4793	170017.79	148988.08
4740	170397.77	149624.02	4794	170018.60	148981.97
4741	170391.75	149621.85	4795	170025.43	148979.80
4742	170386.05	149620.88	4796	170029.90	148976.92
4743	170378.70	149614.55	4797	170031.26	148970.96
4744	170373.15	149608.34	4798	170032.31	148959.77
4745	170368.88	149602.39	4799	170029.61	148939.72
4746	170362.80	149597.75	4800	170021.71	148917.70
4747	170352.10	149595.70	4801	170041.75	148921.96
4748	170341.05	149596.39	4802	170068.07	148934.57
4749	170328.82	149598.30	4803	170068.82	148935.58
4750	170306.80	149591.36	4804	170071.95	148954.43
4751	170291.18	149584.64	4805	170070.67	148977.78
4752	170285.58	149576.99	4806	170063.03	148999.30
4753	170282.80	149566.25	4807	170073.47	149027.87
4754	170282.88	149557.15	4808	170070.77	149055.80
4755	170283.96	149553.08	4809	170057.89	149080.37
4756	170282.40	149545.74	4810	170035.65	149101.87
4757	170276.90	149538.09	4811	170051.01	149124.83
4758	170273.82	149523.65	4812	170097.91	149164.04
4759	170271.02	149505.48	4813	170130.79	149215.18
4760	170272.59	149485.85	4814	170146.88	149230.04
4761	170274.95	149471.47	4815	170166.10	149243.16
4762	170282.46	149462.01	4816	170185.03	149262.61
4763	170285.24	149458.21	4817	170190.39	149280.31
4764	170286.92	149454.65	4818	170191.02	149297.59
4765	170287.29	149451.93	4819	170186.36	149313.29
4766	170284.09	149450.59	4820	170193.60	149353.47
4767	170232.20	149451.55	4821	170215.94	149395.22
4768	170210.08	149447.68	4822	170230.22	149410.60
4769	170183.11	149418.66	4823	170283.95	149410.59
4770	170155.35	149366.77	4824	170297.64	149412.96
4771	170144.64	149307.32	4825	170312.90	149421.20
4772	170151.16	149294.24	4826	170321.86	149431.81
4773	170150.46	149282.73	4827	170326.66	149444.84
4774	170139.59	149273.12	4828	170326.57	149459.99
4775	170122.15	149261.66	4829	170321.38	149475.35
4776	170100.64	149241.78	4830	170312.73	149488.21
4777	170078.42	149210.71	4831	170311.26	149504.01
4778	170067.35	149189.85	4832	170323.89	149554.80
4779	170050.57	149178.62	4833	170331.91	149557.33
4780	170038.05	149167.36	4834	170358.90	149556.28
4781	170022.03	149152.50	4835	170376.34	149560.12
4782	170008.18	149136.10	4836	170387.04	149565.94
4783	169994.30	149108.78	4837	170405.25	149584.20
4784	169995.97	149087.06	4838	170420.60	149591.17
4785	170002.29	149078.27	4839	170441.39	149610.65
4786	170016.25	149065.28	4840	170448.38	149622.66

4841	170450.67	149640.82	4891	174241.09	154139.09
4842	170455.38	149649.60	4892	174243.32	154137.82
4843	170466.39	149633.16	4885	174245.73	154139.69
4844	170484.29	149622.74	4893	174263.43	154239.19
4845	170510.17	149619.09	4894	174266.96	154241.32
4846	170539.53	149624.44	4895	174269.52	154242.74
4847	170560.37	149632.94	4896	174270.17	154244.80
4848	170593.76	149660.91	4897	174270.20	154250.71
4849	170606.79	149687.53	4898	174269.89	154254.29
4850	170608.81	149706.71	4899	174267.03	154255.92
4851	170627.31	149710.86	4900	174265.12	154258.34
4852	170646.83	149724.89	4901	174264.67	154263.99
4853	170675.58	149724.84	4902	174266.61	154269.44
4854	170693.61	149722.14	4903	174265.35	154273.48
4855	170708.83	149725.55	4904	174262.32	154275.46
4856	170722.32	149732.07	4905	174259.45	154275.47
4857	170751.79	149759.93	4906	174255.93	154274.86
4858	170770.18	149783.60	4907	174251.94	154274.79
4364	170788.94	149800.16	4908	174250.35	154276.41
4859	171953.30	150877.79	4909	174247.32	154277.86
4860	171957.21	150884.88	4910	174244.13	154278.14
4861	171957.74	150891.82	4911	174239.82	154278.43
4862	171951.85	150897.26	4912	174238.05	154275.66
4863	171940.58	150908.98	4913	174237.70	154270.56
4864	171934.17	150910.70	4914	174240.40	154266.52
4865	171927.73	150892.69	4915	174239.75	154263.92
4866	171922.88	150881.75	4916	174237.18	154260.62
4867	171917.28	150876.18	4917	174233.00	154255.18
4868	171934.46	150875.15	4918	174232.98	154250.97
4859	171953.30	150877.79	4919	174233.60	154247.47
4869	171964.29	150876.47	4920	174235.68	154246.57
4870	171968.29	150888.21	4921	174238.23	154246.74
4871	171965.46	150888.83	4922	174241.12	154249.32
4872	171960.54	150883.43	4923	174247.05	154252.96
4873	171959.67	150877.51	4924	174251.52	154253.39
4874	171963.90	150875.67	4925	174254.71	154251.85
4869	171964.29	150876.47	4926	174254.05	154247.56
4875	174242.32	154129.14	4927	174253.86	154241.38
4876	174244.25	154130.30	4928	174255.43	154234.66
4877	174244.41	154131.46	4929	174254.45	154230.36
4878	174241.86	154132.64	4930	174257.16	154229.90
4879	174240.59	154134.43	4893	174263.43	154239.19
4880	174237.55	154134.00	4931	173838.88	156664.77
4881	174236.11	154132.04	4932	173838.74	156668.71
4882	174238.02	154130.06	4933	173834.92	156671.06
4883	174238.96	154127.55	4934	173831.58	156674.66
4884	174241.20	154127.36	4935	173829.35	156676.10
4875	174242.32	154129.14	4936	173826.63	156674.86
4885	174245.73	154139.69	4937	173827.24	156669.49
4886	174247.82	154143.45	4938	173828.02	156664.83
4887	174246.71	154145.33	4939	173829.76	156661.77
4888	174244.63	154144.44	4940	173835.67	156662.73
4889	174242.07	154142.49	4931	173838.88	156664.77
4890	174241.10	154141.06	4941	173764.18	156936.29

4942	173765.17	156941.75	4966	175446.04	160274.72
4943	173765.68	156948.28	4967	175447.39	160273.96
4944	173765.23	156952.94	4968	175450.28	160275.46
4945	173762.84	156954.57	4953	175453.33	160278.22
4946	173759.18	156956.65	4969	175451.23	160300.92
4947	173757.26	156956.21	4970	175450.12	160303.21
4948	173756.29	156952.90	4971	175448.38	160305.46
4949	173756.11	156950.13	4972	175448.24	160308.78
4950	173755.76	156944.58	4973	175449.69	160310.47
4951	173756.86	156940.45	4974	175452.58	160313.49
4952	173760.36	156937.21	4975	175452.91	160315.37
4941	173764.18	156936.29	4976	175451.97	160318.60
4953	175453.33	160278.22	4977	175451.52	160322.45
4954	175454.79	160282.15	4978	175450.41	160324.07
4955	175457.77	160286.07	4979	175446.43	160326.06
4956	175456.91	160289.48	4980	175444.52	160326.88
4957	175453.52	160296.43	4981	175441.47	160324.48
4958	175452.33	160298.37	4982	175440.17	160321.89
4959	175449.62	160298.70	4983	175439.97	160315.36
4960	175446.34	160297.73	4984	175441.37	160308.55
4961	175443.77	160296.45	4985	175443.47	160299.85
4962	175442.56	160293.32	4986	175446.26	160299.07
4963	175441.26	160290.60	4987	175449.46	160299.68
4964	175445.23	160285.97			
4965	175445.99	160279.60			

