



**МИНИСТЕРСТВО  
ЭКОЛОГИИ И ПРИРОДОПОЛЬЗОВАНИЯ  
МОСКОВСКОЙ ОБЛАСТИ**

**РАСПОРЯЖЕНИЕ**

14.08.2024 № 1504-Рсд  
г.Красногорск

**О внесении изменений в распоряжение Министерства экологии  
и природопользования Московской области от 07.08.2023 № 2100-РМ  
«Об определении местоположения береговых линий (границ водного  
объекта), установлении границ водоохранной зоны, прибрежной защитной  
полосы реки Черная (Чернавка) в городских округах Балашиха, Люберцы,  
Богородском городском округе Московской области»**

В соответствии со статьями 26 и 65 Водного кодекса Российской Федерации, статьей 32 Федерального закона от 13.07.2015 № 218-ФЗ «О государственной регистрации недвижимости», постановлением Правительства Российской Федерации от 29.04.2016 № 377 «Об утверждении Правил определения местоположения береговой линии (границы водного объекта), случаев и периодичности ее определения и о внесении изменений в Правила установления на местности границ водоохранных зон и границ прибрежных защитных полос водных объектов», постановлением Правительства Российской Федерации от 10.01.2009 № 17 «Об утверждении Правил установления границ водоохранных зон и границ прибрежных защитных полос водных объектов», постановлением Правительства Российской Федерации от 31.12.2015 № 1532 «Об утверждении Правил предоставления документов, направляемых или предоставляемых в соответствии с частями 1, 3-10, 12-13.3, 15-15.4 статьи 32 Федерального закона «О государственной регистрации недвижимости» в федеральный орган исполнительной власти (его территориальные органы), уполномоченный Правительством Российской Федерации на осуществление государственного кадастрового учета, государственной регистрации прав, ведение Единого государственного реестра недвижимости», Положением о Министерстве экологии и природопользования Московской области, утвержденным постановлением Правительства Московской области от 26.04.2013 № 277/12,

028225

в целях реализации переданных полномочий Российской Федерации по осуществлению мер по охране водных объектов или их частей, находящихся в федеральной собственности и расположенных на территории Московской области,

1. Внести в пункт 1 распоряжения Министерства экологии и природопользования Московской области от 07.08.2023 № 2100-РМ «Об определении местоположения береговых линий (границ водного объекта), установлении границ водоохранной зоны, прибрежной защитной полосы реки Черная (Чернавка) в городских округах Балашиха, Люберцы, Богородском городском округе Московской области» (далее – распоряжение № 2100-РМ) следующее изменение: цифры «46,68» заменить цифрами «35,48».

2. Внести в приложение 1 к распоряжению № 2100-РМ изменения, изложив его в новой редакции, согласно приложению 1 к настоящему распоряжению.

3. Внести в приложение 2 к распоряжению № 2100-РМ изменения, изложив его в новой редакции, согласно приложению 2 к настоящему распоряжению.

4. Внести в приложение 3 к распоряжению № 2100-РМ изменения, изложив его в новой редакции, согласно приложению 3 к настоящему распоряжению.

5. Отделу государственной гражданской службы и кадров Министерства экологии и природопользования Московской области обеспечить размещение настоящего распоряжения на официальном сайте Министерства экологии и природопользования Московской области (<http://mer.mosreg.ru/>).

6. Отделу использования водных объектов Министерства экологии и природопользования Московской области:

6.1. Направить копию настоящего распоряжения в семидневный срок со дня его опубликования в Управление Министерства юстиции Российской Федерации по Московской области для включения в федеральный регистр нормативных правовых актов субъектов Российской Федерации.

6.2. Направить копию настоящего распоряжения в пятидневный срок со дня его принятия в Прокуратуру Московской области.

6.3. Направить копию настоящего распоряжения в трехдневный срок со дня его принятия в Министерство информации и молодежной политики Московской области для опубликования на «Официальном интернет-портале правовой информации» ([www.pravo.gov.ru](http://www.pravo.gov.ru)).

6.4. Направить сведения о местоположении береговых линий (границ водного объекта), границах водоохранной зоны и прибрежной защитной полосы реки Черная (Чернавка) в городских округах Балашиха, Люберцы, Богородском городском округе Московской области в течение 5 рабочих дней со дня принятия настоящего распоряжения в Московско-Окское бассейновое водное управление



Федерального агентства водных ресурсов для внесения в Государственный водный реестр.

6.5. Направить сведения о местоположении береговых линий (границ водного объекта) реки Черная (Чернавка) в городских округах Балашиха, Люберцы, Богородском городском округе Московской области в течение 5 рабочих дней со дня принятия настоящего распоряжения в Московско-Окское бассейновое водное управление Федерального агентства водных ресурсов для внесения в Единый государственный реестр недвижимости.

6.6. Направить сведения о границах водоохранной зоны и прибрежной защитной полосы реки Черная (Чернавка) в городских округах Балашиха, Люберцы, Богородском городском округе Московской области в течение 5 рабочих дней со дня принятия настоящего распоряжения в Управление Росреестра по Московской области для внесения в Единый государственный реестр недвижимости.

6.7. Направить сведения о местоположении береговых линий (границ водного объекта), границах водоохранной зоны и прибрежной защитной полосы реки Черная (Чернавка) в городских округах Балашиха, Люберцы, Богородском городском округе Московской области в течение 5 рабочих дней со дня принятия настоящего распоряжения в Комитет по архитектуре и градостроительству Московской области.

6.8. Направить сведения о местоположении береговых линий (границ водного объекта), границах водоохранной зоны и прибрежной защитной полосы реки Черная (Чернавка) в городских округах Балашиха, Люберцы, Богородском городском округе Московской области в течение 5 рабочих дней со дня принятия настоящего распоряжения в Администрации городского округа Балашиха, городского округа Люберцы, Богородского городского округа Московской области.

Заместитель министра  
экологии и природопользования  
Московской области



В.А. Тюрин

Приложение 1  
к распоряжению Министерства  
экологии и природопользования  
Московской области  
№ 1504-PM от 14.11.24  
«Приложение 1 к распоряжению  
Министерства экологии  
и природопользования  
Московской области № 2100-PM  
от 07.08.2023»  
(в редакции распоряжения  
Министерства экологии  
и природопользования  
Московской области  
№ 1504-PM от 14.11.24)

**Местоположение береговых линий (границ водного объекта) реки Черная  
(Чернавка) в городских округах Балашиха, Люберцы, Богородском  
городском округе Московской области**

Координаты местоположения береговых линий (границ водного объекта)  
реки Черная (Чернавка) в городских округах Балашиха, Люберцы, Богородском  
городском округе Московской области.

Обозначение характерных точек границ	Координаты, м	
	X	Y
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		

15	465981,70	1409443,55
16	465986,72	1409443,87
17	465989,12	1409443,22
18	465994,04	1409445,80
19	466003,94	1409445,19
20	466015,37	1409444,39
21	466024,08	1409444,32
22	466030,86	1409443,77
23	466036,93	1409445,30
24	466045,00	1409446,71
25	466048,86	1409448,70
26	466056,29	1409450,76
27	466064,30	1409450,28
28	466066,93	1409449,23
29	466071,26	1409448,38
30	466076,06	1409448,71
31	466079,15	1409447,79
32	466083,22	1409449,46
33	466090,97	1409454,22
34	466098,31	1409457,03
35	466105,80	1409457,76
36	466115,04	1409457,42
37	466122,49	1409459,67
38	466130,36	1409458,69
39	466135,81	1409458,36
40	466146,79	1409459,97
41	466153,53	1409458,34
42	466162,47	1409455,82
43	466167,76	1409457,19
44	466178,65	1409456,61
45	466186,88	1409459,01
46	466194,98	1409461,43
47	466201,62	1409463,00
48	466209,69	1409461,20
49	466217,06	1409452,31
50	466222,64	1409443,36
51	466232,06	1409438,92
52	466236,90	1409437,23
53	466242,86	1409438,71
54	466254,29	1409437,48
55	466270,81	1409434,98
56	466288,29	1409431,63
57	466301,58	1409429,46
58	466311,70	1409431,66
59	466320,15	1409434,19
60	466331,83	1409439,86

61	466337,70	1409445,07
62	466343,38	1409453,79
63	466347,62	1409457,16
64	466353,58	1409458,45
65	466361,24	1409460,68
66	466370,11	1409465,65
67	466374,25	1409469,20
68	466382,98	1409473,30
69	466389,34	1409476,40
70	466393,69	1409479,62
71	466396,39	1409486,08
72	466401,79	1409490,59
73	466407,81	1409493,59
74	466413,77	1409492,37
75	466420,41	1409494,01
76	466431,95	1409498,81
77	466437,55	1409499,61
78	466442,02	1409503,16
79	466452,14	1409508,39
80	466468,22	1409515,23
81	466480,24	1409518,00
82	466485,60	1409521,50
83	466494,12	1409522,71
84	466501,96	1409520,53
85	466512,29	1409519,65
86	466519,98	1409522,90
87	466528,39	1409530,20
88	466536,55	1409537,01
89	466545,32	1409538,89
90	466553,82	1409537,01
91	466557,51	1409534,17
92	466559,01	1409532,67
93	466559,51	1409530,95
94	466561,80	1409529,80
95	466562,85	1409530,89
96	466566,72	1409536,28
97	466568,78	1409537,71
98	466570,80	1409537,95
99	466573,32	1409536,86
100	466575,09	1409536,56
101	466576,35	1409537,38
102	466576,52	1409538,94
103	466576,13	1409540,73
104	466576,97	1409542,27
105	466581,68	1409545,99
106	466588,74	1409546,99

107	466593,16	1409548,98
108	466594,93	1409551,74
109	466599,12	1409556,74
110	466603,12	1409559,18
111	466607,99	1409561,39
112	466611,90	1409561,81
113	466618,27	1409565,42
114	466623,08	1409571,98
115	466627,79	1409578,98
116	466631,44	1409580,98
117	466637,31	1409579,94
118	466639,33	1409577,23
119	466642,82	1409574,96
120	466650,33	1409573,24
121	466661,77	1409572,44
122	466673,32	1409571,40
123	466683,66	1409570,39
124	466692,24	1409570,39
125	466695,83	1409571,01
126	466709,28	1409570,39
127	466719,29	1409569,84
128	466723,25	1409571,39
129	466731,20	1409572,30
130	466739,32	1409571,74
131	466741,45	1409572,17
132	466742,84	1409570,60
133	466742,38	1409567,04
134	466742,91	1409563,49
135	466744,86	1409558,71
136	466748,98	1409552,57
137	466751,66	1409546,63
138	466755,45	1409540,52
139	466757,26	1409538,56
140	466762,81	1409534,89
141	466769,30	1409532,34
142	466775,42	1409531,92
143	466780,51	1409530,92
144	466784,98	1409528,54
145	466787,53	1409527,83
146	466792,55	1409528,27
147	466801,25	1409534,49
148	466808,94	1409540,82
149	466820,57	1409547,56
150	466831,77	1409555,01
151	466842,65	1409560,29
152	466858,06	1409564,31

153	466868.59	1409568.34
154	466878.39	1409574.64
155	466887.57	1409578.64
156	466895.58	1409581.37
157	466901.52	1409585.37
158	466907.15	1409589.88
159	466912.49	1409592.46
160	466918.15	1409592.00
161	466925.43	1409593.18
162	466929.28	1409594.55
163	466933.71	1409594.07
164	466941.18	1409591.15
165	466948.68	1409588.87
166	466954.71	1409586.20
167	466958.04	1409585.38
168	466961.15	1409585.46
169	466965.78	1409584.16
170	466969.71	1409581.62
171	466976.65	1409576.52
172	466981.58	1409574.26
173	466989.11	1409572.98
174	466993.60	1409570.87
175	466996.61	1409567.68
176	466999.53	1409565.37
177	467004.37	1409563.68
178	467009.20	1409564.57
179	467013.74	1409566.79
180	467017.43	1409567.16
181	467021.87	1409566.43
182	467025.35	1409567.44
183	467028.03	1409570.60
184	467029.93	1409574.00
185	467031.96	1409577.64
186	467036.52	1409580.30
187	467039.18	1409582.85
188	467040.66	1409586.76
189	467041.76	1409589.54
190	467043.22	1409590.06
191	467046.09	1409589.13
192	467047.91	1409590.08
193	467048.47	1409593.27
194	467046.49	1409593.78
195	467045.53	1409594.95
196	467044.51	1409597.75
197	467045.37	1409599.80
198	467047.08	1409601.05

199	467050.94	1409603.05
200	467055.96	1409605.69
201	467061.45	1409609.90
202	467068.88	1409618.00
203	467074.73	1409625.40
204	467080.32	1409629.16
205	467085.19	1409630.99
206	467091.66	1409634.27
207	467098.23	1409640.33
208	467107.63	1409647.35
209	467119.29	1409658.43
210	467131.83	1409669.41
211	467145.47	1409679.42
212	467154.69	1409687.65
213	467163.20	1409694.74
214	467169.71	1409696.22
215	467175.76	1409693.97
216	467179.20	1409693.53
217	467181.16	1409693.47
218	467181.66	1409700.05
219	467180.18	1409705.27
220	467181.66	1409712.01
221	467185.64	1409717.58
222	467186.87	1409723.46
223	467185.31	1409729.75
224	467182.76	1409739.15
225	467183.45	1409742.82
226	467188.08	1409747.51
227	467193.38	1409752.03
228	467198.85	1409758.24
229	467209.93	1409765.96
230	467222.29	1409777.64
231	467239.75	1409791.54
232	467249.99	1409800.59
233	467261.37	1409813.20
234	467270.93	1409821.79
235	467276.66	1409825.97
236	467285.71	1409829.35
237	467291.51	1409832.65
238	467299.83	1409834.75
239	467309.74	1409837.47
240	467323.62	1409839.23
241	467331.59	1409840.83
242	467345.47	1409842.14
243	467359.43	1409843.32
244	467363.67	1409843.57

245	467368.80	1409840.45
246	467373.80	1409839.96
247	467379.04	1409839.90
248	467386.52	1409840.38
249	467394.25	1409841.60
250	467403.78	1409843.09
251	467414.88	1409844.87
252	467420.80	1409845.48
253	467434.27	1409844.79
254	467443.30	1409844.77
255	467453.47	1409845.59
256	467463.57	1409844.53
257	467468.97	1409843.14
258	467472.56	1409843.52
259	467476.99	1409845.55
260	467483.33	1409848.52
261	467490.19	1409850.04
262	467497.57	1409850.71
263	467504.31	1409849.27
264	467510.90	1409846.69
265	467517.94	1409844.23
266	467525.52	1409843.95
267	467536.98	1409843.47
268	467545.17	1409845.07
269	467557.64	1409847.88
270	467568.03	1409848.25
271	467576.08	1409852.05
272	467589.17	1409853.37
273	467599.71	1409855.20
274	467612.39	1409860.90
275	467625.16	1409865.40
276	467636.24	1409867.07
277	467657.89	1409867.66
278	467675.44	1409869.03
279	467694.27	1409868.97
280	467703.18	1409872.03
281	467720.41	1409879.58
282	467737.67	1409882.66
283	467753.80	1409887.48
284	467769.53	1409897.03
285	467779.05	1409901.40
286	467802.30	1409909.35
287	467810.85	1409914.76
288	467821.72	1409925.18
289	467829.19	1409928.61
290	467845.28	1409932.99

291	467861.95	1409937.48
292	467884.49	1409944.58
293	467893.84	1409953.04
294	467908.09	1409964.97
295	467921.76	1409970.13
296	467934.27	1409979.87
297	467958.58	1409998.40
298	467976.56	1410011.58
299	467987.57	1410019.98
300	467998.22	1410024.62
301	468004.13	1410024.78
302	468010.16	1410028.09
303	468021.67	1410032.19
304	468026.63	1410036.60
305	468033.56	1410046.41
306	468037.51	1410053.37
307	468037.81	1410058.77
308	468044.80	1410070.02
309	468054.97	1410083.12
310	468060.83	1410090.63
311	468076.63	1410105.27
312	468084.84	1410113.34
313	468092.18	1410118.84
314	468094.99	1410122.46
315	468096.03	1410126.64
316	468095.13	1410135.60
317	468094.52	1410149.14
318	468093.35	1410162.77
319	468095.13	1410171.83
320	468096.02	1410187.02
321	468094.44	1410192.68
322	468095.75	1410209.86
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324	468096.28	1410248.46
325	468098.69	1410256.67
326	468102.69	1410262.38
327	468101.56	1410268.02
328	468102.89	1410276.78
329	468106.14	1410280.36
330	468112.63	1410281.07
331	468120.40	1410286.58
332	468121.57	1410291.18
333	468122.65	1410302.21
334	468124.90	1410314.77
335	468128.10	1410331.82
336	468131.12	1410344.54

337	468135.31	1410361.24
338	468138.43	1410367.42
339	468144.66	1410373.16
340	468151.73	1410374.60
341	468160.12	1410378.57
342	468162.48	1410378.99
343	468167.32	1410377.17
344	468171.31	1410376.53
345	468188.19	1410384.02
346	468190.13	1410383.39
347	468190.55	1410387.58
348	468189.21	1410390.33
349	468186.05	1410395.34
350	468182.76	1410402.91
351	468181.50	1410411.25
352	468182.19	1410417.63
353	468183.15	1410419.86
354	468186.22	1410421.32 *
355	468187.20	1410423.49
356	468185.85	1410426.30
357	468184.68	1410430.74
358	468185.54	1410433.11
359	468188.70	1410434.25
360	468191.78	1410436.22
361	468200.33	1410438.41
362	468209.25	1410444.43
363	468212.65	1410449.22
364	468215.34	1410452.51
365	468221.62	1410459.52
366	468226.73	1410464.99
367	468233.45	1410469.27
368	468239.49	1410478.66
369	468241.66	1410483.37
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371	468259.81	1410504.15
372	468269.25	1410509.02
373	468273.35	1410514.59
374	468275.66	1410522.81
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376	468282.77	1410531.11
377	468286.72	1410532.65
378	468290.18	1410532.72
379	468294.69	1410534.31
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381	468298.26	1410540.41
382	468298.34	1410542.42

383	468302.17	1410543.85
384	468304.72	1410546.15
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394	468321.21	1410573.21
395	468328.65	1410572.69
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428	468469.09	1410594.16

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474	468711.01	1410708.07

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479	468710.43	1410746.71
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482	468713.56	1410768.36
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626	469559.42	1411147.35
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644	469620.37	1411219.28
645	469624.16	1411225.37
646	469626.03	1411230.52
647	469626.92	1411239.43
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687	469642.33	1411507.83
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858	469785.98	1411909.87
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861	469797.68	1411909.75
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871	469837.73	1411943.85
872	469840.18	1411949.79
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874	469846.02	1411963.10
875	469846.39	1411970.06
876	469846.87	1411976.90
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1401	472313.69	1411553.63
1402	472315.46	1411556.47
1403	472315.55	1411558.59
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1407	472349.39	1411560.41
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1418	472410.42	1411589.25
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1433	472473.03	1411615.90
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1436	472502.17	1411629.09
1437	472509.52	1411634.90
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1477	472792.39	1411865.92
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1479	472800.82	1411868.12
1480	472800.34	1411872.90
1481	472800.62	1411877.48
1482	472801.93	1411882.90
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1495	472862.78	1411897.54
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1564	473122.79	1411834.64
1565	473127.67	1411837.10
1566	473135.00	1411836.26
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1569	473146.75	1411816.55
1570	473153.64	1411810.07
1571	473159.30	1411806.46
1572	473166.36	1411804.49
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1574	473169.34	1411806.72
1575	473168.53	1411811.90
1576	473169.69	1411816.31
1577	473171.12	1411818.46
1578	473174.14	1411818.98

1579	473180.00	1411817.50
1580	473182.46	1411817.86
1581	473183.86	1411819.21
1582	473184.52	1411822.17
1583	473186.44	1411825.62
1584	473189.93	1411826.81
1585	473193.78	1411825.52
1586	473195.55	1411822.27
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1661	473367.87	1411777.97
1662	473370.03	1411781.72
1663	473373.19	1411782.81
1664	473375.51	1411782.15
1665	473376.51	1411779.41
1666	473376.19	1411776.53
1667	473375.49	1411772.59
1668	473373.94	1411769.95
1669	473372.39	1411767.25
1670	473372.98	1411762.20

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1673	473376.10	1411756.11
1674	473377.96	1411755.17
1675	473378.46	1411753.64
1676	473379.41	1411752.16
1677	473381.07	1411751.91
1678	473382.13	1411753.50
1679	473382.10	1411755.53
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1681	473382.22	1411762.11
1682	473385.82	1411765.80
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1693	473421.82	1411729.92
1694	473424.91	1411734.89
1695	473429.63	1411733.14
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1735	473532.73	1411571.44
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1823	473826.47	1411333.12
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1908	474244.12	1411412.67
1909	474245.18	1411417.02
1910	474247.81	1411428.05
1911	474253.22	1411438.65
1912	474258.12	1411444.17
1913	474265.44	1411449.63
1914	474272.55	1411451.75
1915	474281.76	1411450.84
1916	474285.42	1411453.22
1917	474287.60	1411458.23
1918	474286.49	1411464.17
1919	474284.21	1411471.67
1920	474281.21	1411480.88
1921	474283.17	1411485.83
1922	474289.52	1411488.49
1923	474298.33	1411488.85
1924	474306.65	1411490.55
1925	474310.70	1411494.61
1926	474312.32	1411499.25
1927	474314.46	1411505.90
1928	474319.19	1411510.13
1929	474326.09	1411512.89
1930	474332.48	1411517.05
1931	474336.62	1411520.40
1932	474340.06	1411526.12
1933	474343.02	1411533.67
1934	474347.11	1411538.92
1935	474352.52	1411543.43
1936	474354.94	1411548.36
1937	474357.33	1411555.69
1938	474360.65	1411567.06
1939	474364.48	1411577.21
1940	474370.63	1411583.88
1941	474376.63	1411586.37
1942	474384.09	1411592.31
1943	474389.95	1411600.01
1944	474393.26	1411608.18
1945	474395.10	1411615.54
1946	474396.18	1411624.02

1947	474398.57	1411630.72
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1952	474420.70	1411665.71
1953	474423.42	1411672.82
1954	474426.49	1411677.59
1955	474432.20	1411681.41
1956	474435.42	1411686.88
1957	474438.22	1411693.49
1958	474444.16	1411700.18
1959	474450.14	1411704.86
1960	474455.91	1411707.33
1961	474467.36	1411709.44
1962	474471.99	1411711.28
1963	474474.66	1411714.06
1964	474480.31	1411716.18
1965	474486.04	1411717.53
1966	474490.52	1411721.07
1967	474493.60	1411725.80
1968	474499.60	1411728.13
1969	474505.18	1411728.43
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1971	474513.92	1411732.94
1972	474515.64	1411737.10
1973	474519.52	1411742.54
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1975	474532.60	1411746.95
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1978	474551.58	1411747.44
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1991	474601.84	1411786.14
1992	474608.45	1411784.20

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1996	474628.69	1411792.23
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2011	474681.96	1411848.54
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2015	474705.18	1411852.88
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2018	474704.38	1411870.44
2019	474706.00	1411874.90
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2167	475558.83	1411482.59
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2172	475562.89	1411466.11
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2215	475603.41	1411413.68
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2448	476331.62	1410471.55
2449	476331.83	1410468.10
2450	476332.50	1410462.29
2451	476331.99	1410457.60
2452	476330.94	1410453.50

2453	476328.84	1410447.61
2454	476324.08	1410442.45
2455	476319.10	1410437.43
2456	476316.49	1410433.00
2457	476315.14	1410427.15
2458	476314.83	1410421.52
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2460	476313.36	1410408.95
2461	476311.06	1410404.07
2462	476308.32	1410399.10
2463	476306.84	1410392.11
2464	476307.38	1410385.75
2465	476306.07	1410380.54
2466	476304.18	1410374.70
2467	476301.06	1410368.60
2468	476296.83	1410365.61
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2470	476289.89	1410358.65
2471	476288.70	1410353.61
2472	476290.10	1410349.43
2473	476295.06	1410347.92
2474	476299.36	1410349.58
2475	476303.56	1410348.59
2476	476306.54	1410344.99
2477	476307.32	1410341.75
2478	476306.90	1410336.43
2479	476305.31	1410329.88
2480	476304.07	1410326.42
2481	476304.49	1410322.64
2482	476307.06	1410319.53
2483	476309.21	1410318.55
2484	476313.19	1410316.61
2485	476314.74	1410313.66
2486	476317.89	1410310.97
2487	476319.10	1410307.55
2488	476317.85	1410303.87
2489	476317.04	1410300.09
2490	476318.48	1410293.55
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2492	476324.30	1410285.39
2493	476329.90	1410283.16
2494	476333.05	1410281.03
2495	476337.03	1410277.25
2496	476339.94	1410271.55
2497	476341.53	1410266.28
2498	476345.20	1410260.17

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2500	476350.08	1410253.16
2501	476352.66	1410247.53
2502	476355.99	1410241.20
2503	476356.63	1410237.48
2504	476357.47	1410233.05
2505	476358.97	1410228.41
2506	476361.62	1410224.80
2507	476365.81	1410223.14
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2509	476375.34	1410219.08
2510	476380.38	1410216.63
2511	476385.11	1410211.69
2512	476389.18	1410207.59
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2515	476398.79	1410193.10
2516	476402.69	1410189.94
2517	476406.98	1410188.59
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2521	476425.26	1410176.44
2522	476425.31	1410171.54
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2524	476420.73	1410162.16
2525	476420.54	1410157.09
2526	476422.58	1410155.12
2527	476425.47	1410155.02
2528	476429.20	1410159.20
2529	476431.98	1410162.12
2530	476437.25	1410162.88
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2532	476440.71	1410154.39
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2537	476444.56	1410134.42
2538	476450.33	1410134.20
2539	476457.12	1410133.45
2540	476461.83	1410131.27
2541	476465.12	1410126.75
2542	476466.88	1410123.22
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2547	476503,43	1410114,36
2548	476511,20	1410113,18
2549	476521,84	1410111,61
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2557	476579,83	1410088,63
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2573	476668,12	1410040,81
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2587	476692,84	1409976,17
2588	476692,35	1409972,24
2589	476691,52	1409967,75
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2593	476690,34	1409941,86
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2595	476689,31	1409923,26
2596	476687,41	1409916,79
2597	476684,38	1409913,34
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2604	476675,24	1409870,93
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2606	476672,14	1409853,33
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2608	476673,87	1409842,54
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2611	476677,18	1409817,50
2612	476676,49	1409811,11
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2626	476685,24	1409727,62
2627	476686,25	1409718,74
2628	476686,52	1409707,94
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2630	476690,34	1409696,67
2631	476692,45	1409690,13
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2638	476685,65	1409623,66
2639	476684,38	1409616,30
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2674	476747,30	1409396,35
2675	476752,29	1409395,67
2676	476755,24	1409394,18
2677	476755,44	1409393,35
2678	476754,97	1409392,68
2679	476751,88	1409393,80
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2682	476739,48	1409396,00

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2687	476729,23	1409417,48
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2695	476730,34	1409477,89
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2709	476690,02	1409560,74
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2727	476686,87	1409702,39
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2732	476682.06	1409741.23
2733	476680.91	1409746.17
2734	476680.20	1409751.10
2735	476680.96	1409756.91
2736	476682.56	1409764.00
2737	476682.66	1409769.73
2738	476680.06	1409774.63
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2740	476678.48	1409783.24
2741	476677.42	1409787.73
2742	476676.37	1409795.55
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2746	476676.77	1409827.68
2747	476674.84	1409835.91
2748	476672.97	1409842.32
2749	476671.56	1409846.57
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2751	476672.49	1409862.68
2752	476674.35	1409871.02
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2762	476688.96	1409931.75
2763	476689.33	1409941.90
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2780	476672.44	1410027.96
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2796	476608.68	1410085.54
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2848	476369.73	1410220.86
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2854	476355.08	1410240.86
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2856	476349.17	1410252.70
2857	476346.65	1410256.93
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2859	476340.52	1410266.01
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2862	476332.46	1410280.17
2863	476329.42	1410282.29
2864	476323.71	1410284.52
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2888	476296.31	1410366.52
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2901	476318.22	1410437.97
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2942	476339.33	1410650.32
2943	476337.35	1410656.73
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2951	476328.81	1410700.18
2952	476328.96	1410704.19
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2955	476329.75	1410719.55
2956	476327.97	1410722.74
2957	476324.94	1410725.18
2958	476320.74	1410731.93

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2970	476283.95	1410825.26
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2981	476235.19	1410907.93
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2987	476213.17	1410957.47
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2992	476194.96	1410986.20
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3004	476134.16	1411080.94

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4532	471002.64	1411718.63
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4538	470963.68	1411697.74
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4545	470873.18	1411747.61
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4549	470784.87	1411772.63
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4553	470767.66	1411803.10
4554	470762.60	1411813.25
4555	470749.29	1411831.16
4556	470727.24	1411866.56
4557	470713.06	1411897.10
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4561	470699.38	1411949.59
4562	470696.79	1411954.05
4563	470692.58	1411957.45
4564	470679.57	1411963.33
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4566	470665.59	1411974.15
4567	470664.76	1411978.58
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4583	470297.25	1412058.52
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4588	470089.87	1412060.17
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4622	469936.22	1412053.98
4623	469933.68	1412051.50
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5057	469225.74	1410972.37
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5061	469209.69	1410963.15
5062	469207.62	1410961.23
5063	469203.81	1410960.73
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5578	466181.06	1409452.18
5579	466178.47	1409451.58
5580	466167.91	1409452.15

5581	466164.65	1409451.32
5582	466162.29	1409450.85
5583	466160.29	1409451.30
5584	466151.69	1409453.69
5585	466146.60	1409454.88
5586	466137.19	1409453.52
5587	466135.63	1409453.35
5588	466129.96	1409453.66
5589	466122.75	1409454.56
5590	466117.34	1409452.93
5591	466114.85	1409452.39
5592	466105.74	1409452.73
5593	466099.36	1409452.07
5594	466093.25	1409449.79
5595	466085.45	1409446.49
5596	466080.27	1409444.92
5597	466077.38	1409445.40
5598	466072.72	1409445.88
5599	466065.85	1409446.95
5600	466057.50	1409447.32
5601	466050.12	1409446.58
5602	466045.38	1409444.86
5603	466037.06	1409442.84
5604	466031.20	1409441.04
5605	466024.54	1409441.60
5606	466017.87	1409442.34
5607	466009.09	1409443.05
5608	465998.97	1409443.47
5609	465993.63	1409443.80
5610	465989.49	1409443.45
5611	465986.68	1409442.61
5612	465982.20	1409442.08
5613	465977.74	1409441.80
5614	465970.91	1409441.42
5615	465968.65	1409440.63
5616	465959.66	1409441.53
5617	465956.28	1409440.51
5618	465952.93	1409440.06
5619	465946.36	1409440.30
5620	465942.37	1409440.77
5621	465939.45	1409440.31
5622	465935.11	1409440.35
5623	465930.52	1409439.70
5624	465927.65	1409437.65
5625	465924.37	1409436.39
5626	465917.39	1409437.65

5627	465911.96	1409442.17
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## Приложение 2

к распоряжению Министерства  
экологии и природопользования  
Московской области

№ 1504-PM от 14.11.24

«Приложение 2 к распоряжению  
Министерства экологии  
и природопользования  
Московской области № 2100-PM  
от 07.08.2023»

(в редакции распоряжения

Министерства экологии

и природопользования

Московской области

№ 1504-PM от 14.11.2024

**Границы водоохранной зоны реки Черная (Чернавка) в городских округах  
Балашиха, Люберцы, Богородском городском округе Московской области**

Координаты границ водоохранной зоны реки Черная (Чернавка) в городских  
округах Балашиха, Люберцы, Богородском городском округе Московской  
области.

Обозначение характерных точек границ	Координаты, м.	
	X	Y
1	2	3
1	470352,43	1412502,32
2	470345,11	1412502,05
3	470321,69	1412500,33
4	470283,53	1412489,73
5	470275,77	1412485,69
6	470255,23	1412469,98
7	470211,18	1412454,29
8	470194,85	1412446,75
9	470137,46	1412413,71
10	470109,71	1412397,84
11	470093,18	1412385,90
12	470087,76	1412381,07
13	470067,69	1412356,41
14	470064,05	1412349,50
15	470061,85	1412344,33

16	470055,04	1412340,39
17	470047,57	1412335,61
18	470027,77	1412321,66
19	469987,43	1412292,24
20	469949,97	1412264,76
21	469943,53	1412259,61
22	469937,04	1412253,97
23	469916,81	1412229,95
24	469914,11	1412225,53
25	469905,06	1412204,99
26	469900,45	1412185,01
27	469890,89	1412179,30
28	469884,60	1412175,22
29	469878,64	1412170,67
30	469873,03	1412165,70
31	469867,71	1412160,61
32	469863,89	1412156,75
33	469860,30	1412152,70
34	469856,92	1412148,46
35	469852,46	1412142,53
36	469847,77	1412135,72
37	469843,66	1412128,55
38	469840,15	1412121,07
39	469837,08	1412113,26
40	469834,40	1412105,44
41	469828,63	1412100,94
42	469820,87	1412098,12
43	469813,36	1412094,66
44	469806,16	1412090,60
45	469799,32	1412085,96
46	469792,89	1412080,77
47	469786,91	1412075,06
48	469781,42	1412068,88
49	469776,46	1412062,27
50	469772,07	1412055,27
51	469768,26	1412047,93
52	469765,61	1412041,71
53	469759,82	1412027,00
54	469757,35	1412021,76
55	469755,27	1412017,01
56	469752,27	1412009,31
57	469746,95	1412001,94
58	469739,48	1411998,40
59	469732,33	1411994,26
60	469722,97	1411989,27
61	469715,33	1411986,66

62	469707,65	1411983,62
63	469700,24	1411979,96
64	469693,16	1411975,70
65	469681,77	1411971,89
66	469673,65	1411970,35
67	469666,61	1411968,55
68	469655,02	1411965,65
69	469648,08	1411963,97
70	469635,58	1411968,13
71	469627,52	1411969,96
72	469619,34	1411971,11
73	469611,09	1411971,59
74	469603,05	1411971,49
75	469594,80	1411970,98
76	469583,99	1411969,96
77	469576,50	1411969,28
78	469563,76	1411967,30
79	469555,76	1411963,24
80	469547,95	1411962,53
81	469540,40	1411959,18
82	469533,14	1411955,22
83	469526,24	1411950,67
84	469519,74	1411945,57
85	469514,86	1411941,21
86	469508,97	1411935,41
87	469503,58	1411929,15
88	469498,72	1411922,46
89	469495,96	1411918,17
90	469491,81	1411911,03
91	469488,25	1411903,57
92	469485,32	1411895,84
93	469481,11	1411890,42
94	469475,54	1411884,98
95	469470,46	1411880,93
96	469465,66	1411876,56
97	469456,86	1411867,53
98	469451,68	1411861,08
99	469447,06	1411854,23
100	469443,02	1411847,02
101	469439,59	1411839,50
102	469436,80	1411831,72
103	469433,09	1411825,84
104	469433,39	1411818,88
105	469432,19	1411811,81
106	469431,49	1411804,68
107	469429,33	1411799,44

108	469425,10	1411792,35
109	469421,47	1411784,92
110	469418,46	1411777,22
111	469416,10	1411769,30
112	469414,54	1411762,01
113	469413,01	1411751,36
114	469412,03	1411745,75
115	469410,81	1411738,70
116	469409,90	1411732,27
117	469408,85	1411722,35
118	469408,47	1411716,73
119	469408,35	1411709,83
120	469408,26	1411704,67
121	469408,47	1411696,41
122	469409,35	1411688,19
123	469410,92	1411680,08
124	469412,77	1411672,38
125	469414,50	1411666,08
126	469416,65	1411659,90
127	469419,19	1411653,87
128	469423,42	1411645,06
129	469426,04	1411640,40
130	469428,66	1411633,76
131	469431,82	1411626,35
132	469435,57	1411619,21
133	469439,88	1411612,40
134	469444,53	1411605,67
135	469447,59	1411601,47
136	469451,32	1411596,63
137	469455,39	1411591,69
138	469461,08	1411585,53
139	469466,97	1411579,74
140	469473,33	1411574,45
141	469480,09	1411569,71
142	469487,23	1411565,54
143	469494,69	1411561,97
144	469502,41	1411559,03
145	469507,22	1411556,60
146	469511,86	1411549,76
147	469519,30	1411538,86
148	469523,72	1411531,87
149	469528,79	1411522,55
150	469533,05	1411515,47
151	469537,87	1411508,76
152	469540,69	1411498,94
153	469542,91	1411490,97

154	469545.06	1411480.14
155	469546.27	1411474.44
156	469541.65	1411462.31
157	469538.34	1411454.74
158	469536.08	1411448.55
159	469533.61	1411440.66
160	469531.79	1411432.60
161	469530.14	1411427.12
162	469526.28	1411418.90
163	469523.68	1411412.77
164	469521.49	1411406.49
165	469519.72	1411400.08
166	469518.40	1411394.58
167	469517.26	1411389.18
168	469516.42	1411383.74
169	469515.89	1411378.25
170	469515.18	1411368.15
171	469514.94	1411359.89
172	469514.41	1411352.27
173	469510.73	1411339.75
174	469508.32	1411331.84
175	469506.58	1411323.76
176	469505.41	1411316.60
177	469503.76	1411306.15
178	469501.12	1411295.81
179	469499.50	1411288.31
180	469498.29	1411279.95
181	469497.52	1411271.72
182	469497.43	1411263.46
183	469498.02	1411255.22
184	469499.29	1411247.05
185	469499.09	1411238.59
186	469491.93	1411234.46
187	469485.13	1411229.76
188	469478.75	1411224.51
189	469472.82	1411218.76
190	469467.38	1411212.53
191	469459.85	1411202.46
192	469455.56	1411195.39
193	469451.87	1411187.99
194	469448.81	1411180.32
195	469443.59	1411172.54
196	469439.89	1411166.39
197	469436.78	1411160.78
198	469433.08	1411153.40
199	469428.68	1411146.65

200	469420.81	1411141.17
201	469410.98	1411132.97
202	469405.82	1411128.27
203	469396.06	1411118.14
204	469391.77	1411113.34
205	469380.10	1411106.94
206	469372.48	1411102.14
207	469366.34	1411102.21
208	469357.97	1411104.73
209	469349.96	1411106.79
210	469341.82	1411108.17
211	469333.58	1411108.88
212	469325.32	1411108.91
213	469319.89	1411108.55
214	469308.26	1411107.47
215	469300.84	1411106.50
216	469293.52	1411104.98
217	469286.32	1411102.91
218	469280.04	1411102.48
219	469268.69	1411101.93
220	469260.47	1411101.14
221	469252.33	1411101.67
222	469244.35	1411101.53
223	469236.57	1411101.75
224	469225.86	1411101.45
225	469217.61	1411101.90
226	469205.70	1411101.86
227	469197.57	1411101.74
228	469189.35	1411101.16
229	469181.08	1411101.29
230	469172.84	1411101.73
231	469164.66	1411101.60
232	469156.62	1411101.60
233	469150.44	1411101.65
234	469142.20	1411101.75
235	469136.81	1411101.67
236	469129.29	1411101.63
237	469110.68	1411101.99
238	469097.43	1411102.03
239	469081.50	1411099.41
240	469073.54	1411097.75
241	469059.93	1411093.84
242	469052.11	1411091.18
243	469044.53	1411087.88
244	469029.38	1411085.77
245	469023.75	1411086.19

246	469018.10	1411086.28
247	469012.45	1411086.06
248	469001.05	1411085.29
249	468994.89	1411084.68
250	468988.78	1411083.70
251	468982.74	1411082.33
252	468972.50	1411079.68
253	468961.44	1411077.46
254	468953.21	1411076.68
255	468945.07	1411075.23
256	468937.09	1411073.11
257	468926.73	1411070.62
258	468918.58	1411069.23
259	468910.58	1411067.16
260	468902.25	1411064.40
261	468894.54	1411061.43
262	468887.10	1411057.83
263	468879.98	1411053.63
264	468873.72	1411050.19
265	468866.05	1411047.12
266	468856.81	1411042.56
267	468848.77	1411038.72
268	468842.20	1411038.52
269	468833.95	1411037.93
270	468825.79	1411036.66
271	468817.75	1411034.72
272	468809.91	1411032.12
273	468802.30	1411028.88
274	468794.99	1411025.03
275	468788.39	1411020.98
276	468781.56	1411016.32
277	468770.53	1411011.11
278	468760.95	1411008.14
279	468754.44	1411005.87
280	468748.10	1411003.16
281	468741.96	1411000.02
282	468735.36	1410996.35
283	468728.52	1410992.18
284	468722.04	1410987.47
285	468715.95	1410982.27
286	468710.29	1410977.02
287	468704.59	1410971.27
288	468697.12	1410962.56
289	468691.27	1410956.31
290	468679.46	1410946.03
291	468675.64	1410942.50

292	468672.01	1410938.77
293	468668.58	1410934.86
294	468661.93	1410926.87
295	468656.54	1410919.78
296	468650.65	1410910.59
297	468646.16	1410902.63
298	468642.45	1410894.68
299	468637.95	1410886.83
300	468633.90	1410878.22
301	468629.99	1410868.74
302	468628.09	1410863.76
303	468625.23	1410855.62
304	468623.30	1410849.48
305	468621.76	1410843.23
306	468620.63	1410836.90
307	468619.28	1410827.64
308	468617.61	1410812.69
309	468617.09	1410805.08
310	468617.07	1410798.54
311	468616.39	1410793.54
312	468614.93	1410788.63
313	468613.01	1410781.49
314	468611.30	1410773.40
315	468610.26	1410765.20
316	468609.91	1410756.95
317	468610.04	1410751.64
318	468610.56	1410741.56
319	468611.54	1410729.86
320	468608.71	1410724.67
321	468594.46	1410718.67
322	468586.32	1410717.23
323	468578.33	1410715.12
324	468570.54	1410712.37
325	468563.00	1410708.97
326	468557.31	1410705.89
327	468552.95	1410703.34
328	468547.66	1410700.83
329	468539.59	1410697.18
330	468525.73	1410697.06
331	468514.97	1410698.34
332	468508.27	1410699.11
333	468501.52	1410699.43
334	468493.50	1410699.34
335	468485.24	1410699.31
336	468477.02	1410698.40
337	468468.91	1410696.82

338	468462.75	1410695.51
339	468454.50	1410695.10
340	468446.31	1410694.01
341	468438.23	1410692.25
342	468433.12	1410690.80
343	468425.28	1410688.18
344	468417.68	1410684.92
345	468410.60	1410683.23
346	468402.44	1410684.57
347	468394.20	1410685.23
348	468386.96	1410685.30
349	468378.70	1410684.93
350	468370.50	1410683.88
351	468362.42	1410682.16
352	468354.51	1410679.77
353	468346.82	1410676.74
354	468333.77	1410676.14
355	468325.52	1410675.68
356	468315.37	1410675.57
357	468307.11	1410675.24
358	468298.91	1410674.24
359	468290.82	1410672.56
360	468282.89	1410670.22
361	468275.18	1410667.23
362	468264.65	1410662.19
363	468257.57	1410657.94
364	468250.86	1410653.11
365	468244.57	1410647.75
366	468238.75	1410641.88
367	468233.43	1410635.56
368	468228.65	1410628.82
369	468224.44	1410621.70
370	468220.96	1410614.78
371	468217.61	1410607.22
372	468212.58	1410602.65
373	468206.54	1410597.02
374	468200.98	1410590.90
375	468195.95	1410584.35
376	468191.47	1410577.40
377	468181.86	1410567.98
378	468178.04	1410564.13
379	468174.43	1410560.08
380	468171.05	1410555.84
381	468161.79	1410543.55
382	468157.71	1410537.70
383	468153.95	1410533.57

384	468148.55	1410527.79
385	468143.95	1410524.05
386	468136.58	1410520.31
387	468129.55	1410515.97
388	468122.90	1410511.06
389	468116.68	1410505.62
390	468110.92	1410499.69
391	468105.68	1410493.30
392	468100.98	1410486.50
393	468096.86	1410479.33
394	468093.35	1410471.85
395	468090.68	1410464.85
396	468088.18	1410456.97
397	468080.47	1410449.84
398	468070.67	1410440.96
399	468064.83	1410435.12
400	468059.49	1410428.81
401	468054.69	1410422.08
402	468050.46	1410414.98
403	468046.04	1410406.31
404	468042.96	1410399.59
405	468040.38	1410392.67
406	468038.32	1410385.58
407	468034.13	1410378.88
408	468030.80	1410374.92
409	468023.55	1410373.65
410	468018.80	1410370.89
411	468014.61	1410373.76
412	468011.04	1410376.31
413	468008.09	1410378.59
414	468005.78	1410380.66
415	468004.14	1410382.55
416	468002.74	1410384.84
417	468000.33	1410387.63
418	467998.46	1410389.21
419	467997.16	1410391.67
420	467996.44	1410394.05
421	467995.46	1410396.55
422	467995.30	1410399.40
423	467995.67	1410402.60
424	467994.73	1410405.28
425	467994.44	1410408.02
426	467994.84	1410410.77
427	467993.97	1410413.88
428	467993.39	1410416.63
429	467989.03	1410419.23

430	467985.40	1410156.28
431	467981.99	1410152.15
432	467976.13	1410144.64
433	467965.81	1410131.34
434	467961.74	1410125.71
435	467954.91	1410114.83
436	467947.63	1410111.66
437	467940.40	1410108.16
438	467933.48	1410104.09
439	467926.91	1410099.48
440	467916.67	1410091.67
441	467899.46	1410079.05
442	467873.65	1410059.40
443	467863.17	1410055.29
444	467857.86	1410051.44
445	467850.89	1410046.99
446	467844.31	1410041.99
447	467833.91	1410033.49
448	467819.27	1410029.55
449	467802.92	1410025.10
450	467797.67	1410023.51
451	467792.51	1410021.64
452	467787.46	1410019.49
453	467779.99	1410016.06
454	467772.63	1410012.30
455	467765.60	1410007.95
456	467758.96	1410003.03
457	467746.70	1409996.02
458	467740.41	1409993.63
459	467727.81	1409987.91
460	467720.96	1409984.44
461	467713.33	1409979.90
462	467702.84	1409978.02
463	467695.15	1409976.34
464	467687.61	1409974.05
465	467680.28	1409971.17
466	467673.06	1409969.00
467	467667.66	1409968.73
468	467652.63	1409967.55
469	467633.52	1409967.03
470	467625.38	1409966.48
471	467610.26	1409964.28
472	467604.05	1409963.15
473	467597.93	1409961.62
474	467591.92	1409959.72
475	467579.15	1409955.22

476	467573.95	1409953.22
477	467564.55	1409951.38
478	467556.38	1409949.09
479	467548.35	1409948.13
480	467541.75	1409946.61
481	467535.66	1409945.43
482	467530.47	1409943.79
483	467525.20	1409947.06
484	467518.46	1409948.50
485	467510.32	1409949.89
486	467502.08	1409950.61
487	467493.82	1409950.64
488	467488.53	1409950.30
489	467481.15	1409949.63
490	467472.73	1409948.50
491	467461.70	1409946.15
492	467451.59	1409945.57
493	467445.43	1409945.27
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495	467425.92	1409945.35
496	467420.79	1409945.48
497	467415.66	1409945.35
498	467410.55	1409944.95
499	467404.63	1409944.34
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503	467374.06	1409942.83
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507	467337.05	1409941.78
508	467322.19	1409940.39
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511	467297.16	1409936.68
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513	467274.36	1409931.46
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516	467251.41	1409924.26
517	467243.98	1409920.63
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519	467226.73	1409912.61
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521	467212.00	1409902.58

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527	467168.01	1409855.88
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542	467085.45	1409762.71
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547	467043.04	1409723.92
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551	467018.92	1409708.38
552	467012.26	1409703.48
553	467006.02	1409698.06
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557	466977.77	1409684.55
558	466970.12	1409687.21
559	466962.30	1409689.90
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561	466946.14	1409693.29
562	466940.05	1409693.97
563	466931.81	1409694.52
564	466923.54	1409694.39
565	466915.32	1409693.57
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571	466863.65	1409679.92
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594	466683.04	1409670.93
595	466671.74	1409671.82
596	466663.87	1409676.35
597	466655.82	1409678.21
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601	466624.18	1409680.72
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605	466592.19	1409672.95
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609	466565.96	1409657.37
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611	466553.86	1409646.32
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628	466413.09	1409600.41
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646	466283.78	1409534.16
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649	466261.78	1409546.56
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653	466231.46	1409558.80
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655	466215.26	1409562.07
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658	466190.52	1409562.38
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670	466080.42	1409555.42
671	466072.36	1409553.60
672	466064.47	1409551.13
673	466054.01	1409550.73
674	466045.76	1409550.20
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676	466029.57	1409547.12
677	466022.14	1409545.06
678	466010.92	1409544.95
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686	465944.44	1409543.50
687	465936.18	1409543.10
688	465928.02	1409542.66
689	465920.20	1409542.52
690	465912.54	1409543.92
691	465862.54	1409529.62
692	465840.97	1409507.89
693	465843.01	1409504.05
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695	465852.57	1409493.54
696	465856.15	1409488.17
697	465860.64	1409481.79
698	465864.22	1409478.07
699	465869.47	1409473.02
700	465871.73	1409471.80
701	465877.09	1409470.10
702	465883.48	1409466.11
703	465887.75	1409459.59
704	465891.98	1409454.56
705	465898.51	1409449.22

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716	465951,43	1409441,69
717	465956,01	1409442,15
718	465958,18	1409443,59
719	465961,07	1409443,23
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721	465971,51	1409442,60
722	465976,65	1409442,66
723	465981,70	1409443,55
724	465986,73	1409443,87
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726	465994,04	1409445,80
727	466003,94	1409445,19
728	466015,37	1409444,39
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731	466036,93	1409445,30
732	466045,00	1409446,71
733	466048,86	1409448,70
734	466056,29	1409450,76
735	466064,30	1409450,28
736	466066,93	1409449,23
737	466071,26	1409448,38
738	466076,06	1409448,71
739	466079,15	1409447,79
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741	466090,97	1409454,22
742	466098,31	1409457,03
743	466105,80	1409457,76
744	466115,04	1409457,42
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746	466130,36	1409458,69
747	466135,81	1409458,36
748	466146,79	1409459,97
749	466153,53	1409458,34
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755	466201,62	1409463,00
756	466209,69	1409461,20
757	466217,06	1409452,31
758	466222,64	1409443,36
759	466232,06	1409438,92
760	466236,90	1409437,23
761	466242,86	1409438,71
762	466254,29	1409437,48
763	466270,81	1409434,98
764	466288,29	1409431,63
765	466301,58	1409429,46
766	466311,70	1409431,66
767	466320,15	1409434,19
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771	466347,62	1409457,16
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773	466361,24	1409460,68
774	466370,11	1409465,65
775	466374,25	1409469,20
776	466382,98	1409473,30
777	466389,34	1409476,40
778	466393,69	1409479,62
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785	466437,55	1409499,61
786	466442,02	1409503,16
787	466452,14	1409508,39
788	466468,22	1409515,23
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791	466494,12	1409522,71
792	466501,96	1409520,53
793	466512,29	1409519,65
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797	466545,32	1409538,89

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801	466559,51	1409530,95
802	466561,80	1409529,80
803	466562,85	1409530,89
804	466566,72	1409536,28
805	466568,78	1409537,71
806	466570,80	1409537,95
807	466573,32	1409536,86
808	466575,09	1409536,56
809	466576,35	1409537,38
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812	466576,97	1409542,27
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823	466627,79	1409578,98
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838	466739,32	1409571,74
839	466741,45	1409572,17
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847	466757,26	1409538,56
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863	466887,57	1409578,64
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873	466948,68	1409588,87
874	466954,71	1409586,20
875	466958,04	1409585,38
876	466961,15	1409585,46
877	466965,78	1409584,16
878	466969,71	1409581,62
879	466976,65	1409576,52
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883	466996,61	1409567,68
884	466999,53	1409563,37
885	467004,37	1409563,68
886	467009,20	1409564,57
887	467013,74	1409566,79
888	467017,43	1409567,16
889	467021,87	1409566,43



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1561	469762.44	1411894.27
1562	469768.24	1411894.12
1563	469772.89	1411896.27
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2081	472092.79	1411481.47
2082	472101.26	1411484.48
2083	472112.55	1411488.15
2084	472121.97	1411489.81
2085	472129.55	1411489.91

2086	472135.37	1411490.57
2087	472143.29	1411490.72
2088	472152.04	1411492.08
2089	472161.92	1411493.92
2090	472173.33	1411495.38
2091	472187.76	1411496.98
2092	472200.97	1411498.20
2093	472213.35	1411498.61
2094	472223.17	1411498.87
2095	472231.08	1411501.85
2096	472240.84	1411509.73
2097	472246.48	1411520.13
2098	472250.40	1411526.89
2099	472255.06	1411532.25
2100	472261.91	1411536.58
2101	472276.25	1411539.48
2102	472274.84	1411542.83
2103	472287.57	1411549.58
2104	472292.61	1411553.10
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2107	472302.01	1411551.24
2108	472305.11	1411550.69
2109	472313.69	1411553.63
2110	472315.46	1411556.47
2111	472315.55	1411558.59
2112	472323.57	1411561.57
2113	472331.18	1411562.43
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2115	472349.39	1411560.41
2116	472354.01	1411561.94
2117	472359.89	1411564.18
2118	472365.84	1411568.42
2119	472369.47	1411569.97
2120	472371.74	1411571.15
2121	472378.44	1411574.73
2122	472383.86	1411579.56
2123	472391.05	1411583.69
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2125	472405.36	1411588.12
2126	472410.42	1411589.25
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2144	472502.17	1411629.09
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2146	472516.57	1411638.53
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2148	472536.83	1411650.05
2149	472547.48	1411654.73
2150	472554.58	1411659.87
2151	472557.53	1411667.37
2152	472558.63	1411672.85
2153	472562.64	1411675.91
2154	472570.28	1411677.63
2155	472575.93	1411682.51
2156	472578.36	1411687.63
2157	472583.38	1411691.01
2158	472591.92	1411698.94
2159	472599.77	1411709.27
2160	472609.29	1411722.37
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2162	472627.57	1411737.39
2163	472643.78	1411741.82
2164	472663.36	1411746.92
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2167	472703.57	1411779.37
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2169	472715.15	1411793.77
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2171	472733.60	1411819.41
2172	472738.95	1411828.44
2173	472745.78	1411838.50
2174	472748.05	1411845.57
2175	472749.76	1411849.72
2176	472752.51	1411851.70
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2180	472779.79	1411853.88
2181	472779.53	1411858.79
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2183	472780.38	1411866.62
2184	472783.99	1411867.86
2185	472792.39	1411865.92
2186	472797.17	1411865.55
2187	472800.82	1411868.12
2188	472800.34	1411872.90
2189	472800.62	1411877.48
2190	472801.93	1411882.90
2191	472805.48	1411885.60
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2203	472862.78	1411897.54
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2215	472921.63	1411888.88
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2217	472931.04	1411887.15
2218	472933.68	1411883.27
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2220	472935.31	1411879.07
2221	472936.51	1411878.53
2222	472938.02	1411880.10
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2229	472965.14	1411883.98
2230	472967.80	1411883.51
2231	472969.17	1411884.47
2232	472969.71	1411887.03
2233	472970.75	1411891.01
2234	472972.84	1411893.07
2235	472976.63	1411893.18
2236	472979.91	1411891.48
2237	472981.31	1411887.41
2238	472981.65	1411881.36
2239	472981.93	1411873.94
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2242	472996.71	1411857.63
2243	473010.46	1411853.09
2244	473016.07	1411848.05
2245	473018.90	1411842.96
2246	473023.10	1411842.18
2247	473029.22	1411841.96
2248	473037.70	1411839.31
2249	473047.02	1411835.02
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2252	473079.44	1411819.80
2253	473085.69	1411814.17
2254	473090.36	1411807.65
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2258	473098.85	1411811.22
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2261	473099.22	1411827.11
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2263	473107.73	1411825.15
2264	473110.63	1411816.45
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2266	473115.32	1411810.68
2267	473116.91	1411811.24
2268	473117.53	1411813.11
2269	473116.12	1411817.23

2270	473115.78	1411819.89
2271	473117.44	1411825.69
2272	473122.79	1411834.64
2273	473127.67	1411837.10
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2275	473138.01	1411833.20
2276	473143.11	1411820.45
2277	473146.75	1411816.55
2278	473153.64	1411810.07
2279	473159.30	1411806.46
2280	473166.36	1411804.49
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2282	473169.34	1411806.72
2283	473168.53	1411811.90
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2287	473180.00	1411817.50
2288	473182.46	1411817.86
2289	473183.86	1411819.31
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2291	473186.44	1411825.62
2292	473189.93	1411826.81
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2372	473375.51	1411782.15
2373	473376.51	1411779.41
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2381	473376.10	1411756.11
2382	473377.96	1411755.17
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2385	473381.07	1411751.91
2386	473382.13	1411753.50
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2398	473412.53	1411729.06
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3123	476342.65	1410643.47
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3125	476342.29	1410627.68
3126	476342.61	1410618.30
3127	476342.69	1410611.70
3128	476345.02	1410605.34
3129	476347.52	1410600.29
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3131	476351.67	1410589.72
3132	476355.24	1410586.20
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3139	476346.67	1410550.16
3140	476345.13	1410545.02
3141	476345.01	1410541.44
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3195	476319.10	1410307.55
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3206	476345.20	1410260.17
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3230	476425.31	1410171.54
3231	476423.10	1410166.02
3232	476420.73	1410162.16
3233	476420.54	1410157.09
3234	476422.58	1410155.12
3235	476425.47	1410155.02

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3647	476341.29	1410627.71
3648	476341.92	1410635.78
3649	476341.64	1410643.39



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3653	476337.40	1410667.47
3654	476337.44	1410674.43
3655	476336.52	1410679.61
3656	476334.82	1410684.94
3657	476332.41	1410689.12
3658	476330.22	1410692.97
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3665	476324.94	1410725.18
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3671	476302.02	1410777.57
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3678	476283.95	1410825.26
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3703	476187.72	1410998.52
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3708	476168.14	1411035.34
3709	476162.63	1411046.04
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4175	474314.95	1411491.94
4176	474310.90	1411487.87
4177	474308.48	1411485.83
4178	474298.81	1411483.81
4179	474290.66	1411483.48
4180	474287.04	1411481.98
4181	474286.44	1411480.68
4182	474289.14	1411472.48
4183	474291.42	1411464.93
4184	474292.61	1411458.03
4185	474292.46	1411456.91
4186	474291.85	1411455.55
4187	474289.20	1411450.00
4188	474287.71	1411448.80
4189	474284.05	1411446.43
4190	474281.02	1411445.90
4191	474272.80	1411446.64
4192	474267.74	1411445.20
4193	474261.66	1411440.65
4194	474257.48	1411436.02
4195	474252.54	1411426.36
4196	474250.16	1411416.27
4197	474249.12	1411411.98
4198	474248.13	1411409.62
4199	474246.52	1411408.26
4200	474242.74	1411405.56
4201	474236.87	1411403.33

4202	474232.12	1411398.48
4203	474228.23	1411392.90
4204	474223.32	1411386.55
4205	474222.06	1411385.60
4206	474213.85	1411380.81
4207	474208.55	1411376.81
4208	474204.79	1411370.85
4209	474203.82	1411362.65
4210	474201.49	1411354.14
4211	474200.75	1411352.33
4212	474197.01	1411347.39
4213	474194.59	1411345.35
4214	474188.65	1411344.18
4215	474183.70	1411343.30
4216	474182.19	1411341.80
4217	474181.09	1411338.94
4218	474181.81	1411334.20
4219	474184.37	1411328.27
4220	474184.89	1411327.06
4221	474184.94	1411325.48
4222	474184.47	1411321.66
4223	474183.71	1411319.44
4224	474181.75	1411317.62
4225	474177.03	1411316.29
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4227	474172.02	1411316.54
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4229	474160.93	1411324.30
4230	474153.41	1411328.78
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4232	474145.95	1411325.74
4233	474141.94	1411323.80
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4235	474134.65	1411321.83
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4238	474117.31	1411313.98
4239	474115.95	1411313.53
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4242	474095.47	1411311.15
4243	474090.68	1411307.94
4244	474089.04	1411305.92
4245	474087.19	1411304.17
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4251	474067.15	1411301.91
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4257	474043.61	1411289.14
4258	474038.62	1411289.64
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4262	474027.91	1411301.39
4263	474021.91	1411305.15
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4270	473980.66	1411307.49
4271	473978.23	1411308.27
4272	473971.15	1411312.76
4273	473970.06	1411313.61
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4276	473964.19	1411323.56
4277	473962.41	1411325.49
4278	473959.53	1411320.71
4279	473953.24	1411313.49
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4281	473945.92	1411308.60
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4283	473937.74	1411307.27
4284	473935.53	1411307.85
4285	473932.67	1411308.77
4286	473928.20	1411308.43
4287	473924.21	1411306.45
4288	473922.86	1411305.92
4289	473913.13	1411304.97
4290	473906.00	1411305.06
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4311	473836.18	1411321.89
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4693	472851.95	1411870.23
4694	472850.15	1411863.90
4695	472846.57	1411860.51
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4698	472830.44	1411861.30
4699	472824.43	1411858.32
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4708	472789.09	1411843.23
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4713	472789.21	1411837.32
4714	472784.83	1411840.17
4715	472780.37	1411842.36
4716	472774.95	1411843.31
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4718	472757.50	1411841.83
4719	472755.32	1411840.21
4720	472752.03	1411832.62
4721	472751.15	1411826.98
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5205	471084.36	1411633.54
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5207	471078.96	1411635.25
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5210	471068.92	1411635.13
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5213	471068.28	1411647.72

5214	471069.71	1411656.40
5215	471070.89	1411664.21
5216	471071.08	1411666.23
5217	471070.69	1411667.55
5218	471067.51	1411669.18
5219	471066.58	1411671.22
5220	471067.00	1411673.46
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5723	469411.54	1411005.74
5724	469405.24	1411004.35
5725	469399.80	1411004.79
5726	469395.78	1411004.32
5727	469391.16	1411003.11
5728	469387.81	1411000.27
5729	469382.68	1410997.25
5730	469375.13	1410994.83
5731	469369.37	1410992.71
5732	469362.29	1410991.09
5733	469352.30	1410991.96
5734	469346.56	1410993.62
5735	469342.62	1410995.78
5736	469341.30	1411002.51
5737	469341.80	1411009.70
5738	469340.84	1411016.96
5739	469338.32	1411021.15
5740	469334.79	1411022.10
5741	469330.73	1411020.62
5742	469327.71	1411020.54
5743	469323.49	1411020.82
5744	469320.24	1411020.25
5745	469312.81	1411018.39
5746	469306.17	1411013.60
5747	469299.69	1411009.87
5748	469292.60	1411008.38
5749	469285.15	1411008.71
5750	469283.09	1411007.53
5751	469282.85	1411004.09
5752	469283.46	1411002.11
5753	469287.66	1410998.18
5754	469287.71	1410993.60
5755	469284.24	1410983.98
5756	469282.78	1410980.82
5757	469280.28	1410979.47
5758	469276.79	1410978.41
5759	469272.27	1410974.11
5760	469265.75	1410972.40
5761	469260.34	1410973.54
5762	469253.83	1410978.50
5763	469244.82	1410979.08
5764	469234.26	1410976.77
5765	469225.74	1410972.37

5766	469217.31	1410967.22
5767	469213.60	1410966.33
5768	469210.99	1410963.05
5769	469209.69	1410963.15
5770	469207.62	1410961.23
5771	469203.81	1410960.73
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5773	469195.67	1410957.95
5774	469189.49	1410956.48
5775	469178.97	1410955.11
5776	469175.27	1410951.54
5777	469173.57	1410947.82
5778	469168.03	1410942.73
5779	469162.43	1410939.05
5780	469152.62	1410932.93
5781	469141.03	1410929.97
5782	469125.03	1410928.04
5783	469106.19	1410925.05
5784	469094.15	1410921.89
5785	469073.89	1410919.30
5786	469059.29	1410916.45
5787	469043.64	1410912.14
5788	469026.77	1410911.05
5789	469005.70	1410911.01
5790	468989.14	1410909.12
5791	468978.99	1410905.90
5792	468969.45	1410898.01
5793	468955.32	1410892.30
5794	468946.13	1410888.25
5795	468936.97	1410887.78
5796	468926.01	1410889.49
5797	468918.64	1410895.30
5798	468912.34	1410896.67
5799	468908.07	1410895.87
5800	468903.34	1410894.36
5801	468901.61	1410889.76
5802	468901.55	1410885.24
5803	468898.20	1410872.98
5804	468893.37	1410862.71
5805	468884.34	1410853.49
5806	468877.21	1410847.72
5807	468865.28	1410844.95
5808	468855.34	1410847.33
5809	468846.49	1410845.96
5810	468833.46	1410833.99
5811	468820.96	1410815.52

5812	468818.19	1410803.81
5813	468817.70	1410790.67
5814	468819.75	1410782.86
5815	468818.47	1410775.17
5816	468810.81	1410766.97
5817	468794.23	1410746.32
5818	468790.40	1410733.32
5819	468787.88	1410719.27
5820	468786.78	1410704.58
5821	468787.14	1410699.36
5822	468783.84	1410694.26
5823	468780.80	1410684.81
5824	468777.55	1410669.02
5825	468777.13	1410651.68
5826	468775.41	1410638.22
5827	468771.21	1410625.91
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5829	468761.31	1410606.54
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5831	468748.46	1410587.08
5832	468742.39	1410576.74
5833	468735.72	1410571.21
5834	468723.12	1410563.12
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5836	468702.93	1410549.46
5837	468691.70	1410540.93
5838	468680.72	1410533.61
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5845	468592.77	1410515.09
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5847	468552.40	1410510.83
5848	468541.91	1410513.76
5849	468528.80	1410514.92
5850	468515.29	1410514.03
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5852	468492.64	1410501.54
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5855	468442.71	1410477.28
5856	468433.95	1410473.47
5857	468425.75	1410473.51

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5859	468405,55	1410460,79
5860	468402,49	1410456,45
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5863	468390,26	1410448,09
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5865	468381,48	1410442,50
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5869	468369,03	1410416,16
5870	468363,06	1410408,45
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5872	468349,28	1410394,50
5873	468333,99	1410387,76
5874	468324,92	1410383,58
5875	468314,11	1410374,54
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5877	468303,01	1410363,56
5878	468296,11	1410360,92
5879	468287,47	1410359,29
5880	468275,85	1410355,26
5881	468268,28	1410352,51
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5884	468257,25	1410352,79
5885	468253,87	1410348,83
5886	468247,01	1410347,26
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5888	468219,07	1410366,21
5889	468209,95	1410372,72
5890	468203,53	1410376,85
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5895	468179,13	1410355,73
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5899	468186,95	1410329,28
5900	468185,92	1410319,38
5901	468183,10	1410303,06
5902	468183,29	1410281,17
5903	468181,96	1410275,31

5904	468179,54	1410273,07
5905	468176,69	1410271,17
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5908	468176,30	1410260,60
5909	468176,87	1410258,14
5910	468175,44	1410255,48
5911	468172,33	1410253,13
5912	468166,66	1410250,58
5913	468161,39	1410249,59
5914	468156,71	1410246,43
5915	468154,64	1410241,58
5916	468153,87	1410233,83
5917	468151,50	1410228,88
5918	468148,38	1410222,83
5919	468144,93	1410213,84
5920	468141,64	1410206,29
5921	468140,05	1410199,36
5922	468135,93	1410190,32
5923	468133,54	1410186,08
5924	468131,73	1410185,07
5925	468127,16	1410185,56
5926	468121,30	1410186,78
5927	468116,17	1410186,46
5928	468111,82	1410186,31
5929	468109,18	1410187,35
5930	468107,15	1410186,79
5931	468105,62	1410184,46
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5935	468110,19	1410160,40
5936	468111,40	1410150,73
5937	468110,99	1410139,74
5938	468109,53	1410133,18
5939	468104,69	1410126,06
5940	468102,34	1410122,69
5941	468100,41	1410118,55
5942	468096,32	1410113,29
5943	468090,69	1410108,59
5944	468085,63	1410104,62
5945	468082,75	1410101,97
5946	468080,47	1410100,67
5947	468078,43	1410099,73
5948	468067,57	1410089,43
5949	468064,90	1410083,44

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5954	468040,88	1410048,28
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5957	468028,92	1410032,18
5958	468024,41	1410028,00
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5960	468006,42	1410020,36
5961	468004,39	1410019,74
5962	467997,91	1410016,21
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5974	467824,56	1409920,86
5975	467814,63	1409911,42
5976	467813,25	1409910,33
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5980	467757,87	1409883,11
5981	467750,85	1409880,42
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5983	467722,13	1409874,93
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5985	467696,67	1409864,48
5986	467694,42	1409863,93
5987	467675,59	1409864,00
5988	467658,26	1409862,61
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5993	467590,32	1409848,68
5994	467577,46	1409847,23
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6006	467497,38	1409845,68
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6022	467386,88	1409837,72
6023	467377,84	1409837,20
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6025	467366,99	1409836,74
6026	467364,13	1409837,86
6027	467360,26	1409838,45
6028	467346,29	1409837,26
6029	467332,33	1409835,88
6030	467324,90	1409834,40
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6032	467301,70	1409831,10
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6049	467187.80	1409742.92
6050	467187.05	1409740.62
6051	467187.30	1409738.29
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6055	467192.65	1409716.83
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6057	467187.21	1409708.53
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6061	467188.86	1409692.62
6062	467185.84	1409689.52
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6065	467176.63	1409687.41
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6077	467095.39	1409632.81
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6143	466846.58	1409558.07
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6158	466776.96	1409528.48
6159	466769.09	1409529.76
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6174	466714.23	1409568.45
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6177	466693.18	1409568.77
6178	466683.25	1409568.25
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6097	467042.23	1409584.31
6098	467041.35	1409581.38
6099	467040.40	1409579.84
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6224	466516.98	1409513.88
6225	466512.11	1409514.62



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6783	468923.05	1410758.84
6784	468930.23	1410762.93
6785	468937.05	1410767.60
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6787	468953.04	1410780.82
6788	468967.62	1410790.59
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6816	469236.77	1410865.57
6817	469244.57	1410868.31
6818	469252.12	1410871.68
6819	469261.52	1410872.49
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7315	472684.57	1411578.61
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7823	475803.08	1411153.19
7824	475810.60	1411149.77
7825	475818.38	1411146.97
7826	475829.16	1411143.16
7827	475836.98	1411140.47
7828	475844.99	1411138.44
7829	475850.72	1411137.41
7830	475860.61	1411136.28
7831	475868.87	1411136.07
7832	475874.59	1411135.60
7833	475886.18	1411133.08
7834	475894.32	1411131.68
7835	475902.56	1411130.96

7836	475915.36	1411124.45
7837	475922.73	1411120.71
7838	475930.39	1411117.59
7839	475937.19	1411115.38
7840	475945.18	1411113.28
7841	475953.32	1411111.85
7842	475961.55	1411111.10
7843	475969.82	1411111.02
7844	475978.06	1411111.63
7845	475986.23	1411112.92
7846	475994.26	1411114.88
7847	476002.30	1411114.58
7848	476005.54	1411109.45
7849	476008.68	1411104.79
7850	476012.88	1411098.88
7851	476016.80	1411093.73
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7855	476029.42	1411063.80
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7858	476038.32	1411044.40
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7860	476045.22	1411033.35
7861	476052.96	1411022.58
7862	476058.07	1411016.06
7863	476069.19	1411003.93
7864	476075.42	1410996.05
7865	476079.59	1410989.07
7866	476086.10	1410977.65
7867	476090.12	1410971.29
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7869	476095.72	1410954.85
7870	476098.81	1410947.19
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7873	476111.72	1410926.08
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7875	476121.57	1410914.91
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7877	476128.26	1410902.56
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7887	476168.74	1410828.37
7888	476175.66	1410820.14
7889	476181.02	1410813.85
7890	476184.30	1410804.43
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7892	476186.87	1410789.73
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7927	476238.07	1410513.13

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7946	476190.21	1410375.56
7947	476188.75	1410367.42
7948	476187.96	1410359.20
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7972	476272.15	1410176.95
7973	476279.19	1410165.80

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7999	476446.37	1410023.83
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8005	476490.31	1410014.12
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8014	476562.58	1409988.32
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8017	476584.93	1409975.17
8018	476589.40	1409967.10
8019	476589.14	1409959.77

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8023	476582.55	1409921.96
8024	476581.36	1409916.65
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8868	473041.28	1411970.43
8869	473034.55	1411975.23
8870	473027.45	1411979.46
8871	473022.65	1411981.96
8872	473015.16	1411985.46
8873	473007.41	1411988.33
8874	472999.44	1411990.54
8875	472991.32	1411992.09
8876	472983.11	1411992.97
8877	472974.84	1411993.16
8878	472966.69	1411992.45
8879	472953.53	1411991.19
8880	472945.97	1411989.87
8881	472941.11	1411991.79
8882	472933.53	1411995.08
8883	472925.70	1411997.73
8884	472917.68	1411999.72
8885	472905.04	1412001.97
8886	472898.78	1412002.86
8887	472892.48	1412003.35
8888	472886.16	1412003.45
8889	472880.25	1412003.35
8890	472873.06	1412002.97
8891	472865.92	1412002.07
8892	472858.86	1412000.66
8893	472853.80	1411999.46

8894	472848.50	1411998.05
8895	472843.27	1411996.34
8896	472837.40	1411994.27
8897	472829.50	1411991.84
8898	472821.83	1411988.77
8899	472816.90	1411987.06
8900	472808.64	1411987.31
8901	472800.39	1411986.89
8902	472792.20	1411985.78
8903	472784.13	1411984.00
8904	472776.23	1411981.56
8905	472767.58	1411978.14
8906	472760.07	1411974.70
8907	472752.87	1411970.64
8908	472746.02	1411966.01
8909	472741.39	1411962.49
8910	472735.03	1411957.22
8911	472725.67	1411950.33
8912	472718.89	1411945.88
8913	472711.23	1411942.78
8914	472703.85	1411939.06
8915	472696.80	1411934.75
8916	472691.33	1411930.87
8917	472684.83	1411925.77
8918	472678.77	1411920.15
8919	472673.20	1411914.05
8920	472668.14	1411907.50
8921	472663.65	1411900.57
8922	472659.75	1411893.28
8923	472655.30	1411887.82
8924	472655.08	1411882.90
8925	472652.30	1411878.37
8926	472646.09	1411871.28
8927	472641.18	1411865.23
8928	472636.76	1411858.82
8929	472630.84	1411851.91
8930	472625.71	1411845.43
8931	472620.78	1411839.14
8932	472601.21	1411833.85
8933	472594.73	1411831.84
8934	472588.40	1411829.40
8935	472582.26	1411826.54
8936	472572.60	1411821.63
8937	472563.39	1411817.58
8938	472558.54	1411812.95
8939	472552.10	1411807.77

8940	472546.11	1411802.08
8941	472541.81	1411797.36
8942	472533.19	1411787.25
8943	472529.94	1411783.23
8944	472519.50	1411768.92
8945	472514.01	1411764.17
8946	472503.34	1411756.43
8947	472497.97	1411752.35
8948	472491.61	1411747.07
8949	472485.71	1411741.28
8950	472480.31	1411735.02
8951	472473.99	1411730.01
8952	472467.89	1411726.25
8953	472458.11	1411720.67
8954	472452.69	1411717.18
8955	472443.98	1411714.17
8956	472435.85	1411712.71
8957	472427.86	1411710.59
8958	472420.08	1411707.82
8959	472414.76	1411705.49
8960	472406.66	1411701.98
8961	472399.10	1411699.56
8962	472392.85	1411697.32
8963	472386.75	1411694.68
8964	472380.84	1411691.63
8965	472373.55	1411687.56
8966	472366.51	1411683.24
8967	472354.45	1411676.75
8968	472346.89	1411673.41
8969	472341.24	1411670.40
8970	472334.05	1411666.27
8971	472328.21	1411662.64
8972	472319.95	1411661.80
8973	472312.34	1411660.94
8974	472304.33	1411659.70
8975	472296.45	1411657.82
8976	472288.74	1411655.31
8977	472281.98	1411653.64
8978	472273.89	1411651.96
8979	472266.84	1411649.91
8980	472261.19	1411648.04
8981	472253.46	1411645.12
8982	472245.99	1411641.57
8983	472238.85	1411637.42
8984	472232.99	1411631.18
8985	472221.96	1411628.25

9170	470871,11	1412041,95
9171	470868,09	1412046,72
9172	470865,82	1412056,75
9173	470852,94	1412102,60
9174	470850,00	1412111,47
9175	470839,01	1412140,03
9176	470820,73	1412192,09
9177	470812,55	1412209,70
9178	470782,87	1412260,11
9179	470772,22	1412280,30
9180	470760,73	1412296,32
9181	470753,97	1412304,01
9182	470741,72	1412315,77
9183	470729,99	1412325,25
9184	470722,89	1412330,48
9185	470701,46	1412344,88
9186	470668,72	1412367,10
9187	470650,11	1412383,23
9188	470635,34	1412393,85
9189	470595,27	1412417,43
9190	470566,46	1412428,56
9191	470555,96	1412430,83
9192	470547,70	1412437,88
9193	470534,08	1412447,17
9194	470527,73	1412451,16
9195	470521,72	1412454,36
9196	470499,43	1412465,28
9197	470479,65	1412472,51
9198	470446,25	1412480,84
9199	470438,74	1412487,54
9200	470423,51	1412490,35
9201	470405,85	1412496,41
9202	470375,77	1412501,79
1	470352,43	1412502,32

## Приложение 3

к распоряжению Министерства  
экологии и природопользования  
Московской области  
№ 1504-PM от 14.11.24  
«Приложение 3 к распоряжению  
Министерства экологии  
и природопользования  
Московской области № 2100-PM  
от 07.08.2023»  
(в редакции распоряжения  
Министерства экологии  
и природопользования  
Московской области  
№ 1504-PM от 14.11.24)

**Границы прибрежной защитной полосы реки Черная (Чернавка) в городских округах Балашиха, Люберцы, Богородском городском округе Московской области**

Координаты границ прибрежной защитной полосы реки Черная (Чернавка) в городских округах Балашиха, Люберцы, Богородском городском округе Московской области.

Обозначение характерных точек границ	Координаты, м.	
	X	Y
1	2	3
1	470352,43	1412452,32
2	470348,77	1412452,19
3	470325,35	1412450,47
4	470307,89	1412445,92
5	470300,77	1412442,39
6	470291,03	1412435,05
7	470282,66	1412427,54
8	470274,87	1412423,90
9	470227,96	1412407,19
10	470219,79	1412403,42
11	470162,34	1412370,35
12	470134,71	1412354,54
13	470126,44	1412348,57
14	470121,02	1412343,74

15	470110,99	1412331,41
16	470107,90	1412325,29
17	470103,59	1412312,66
18	470099,37	1412308,28
19	470076,35	1412294,73
20	470057,23	1412281,26
21	470017,01	1412251,93
22	469976,32	1412221,87
23	469969,83	1412216,23
24	469960,68	1412205,70
25	469957,41	1412200,53
26	469952,18	1412188,28
27	469950,12	1412181,02
28	469948,66	1412166,32
29	469948,39	1412151,40
30	469946,43	1412149,19
31	469941,12	1412147,77
32	469934,22	1412145,51
33	469927,39	1412142,70
34	469916,53	1412136,37
35	469910,40	1412132,06
36	469902,27	1412124,48
37	469898,57	1412120,53
38	469892,42	1412112,47
39	469888,02	1412105,49
40	469885,78	1412100,54
41	469883,68	1412095,14
42	469881,33	1412087,23
43	469880,32	1412079,03
44	469876,27	1412071,70
45	469867,52	1412064,58
46	469860,53	1412059,08
47	469853,88	1412056,66
48	469847,47	1412054,46
49	469839,87	1412051,87
50	469832,51	1412048,11
51	469825,88	1412043,19
52	469820,15	1412037,25
53	469815,47	1412030,45
54	469812,24	1412023,67
55	469809,42	1412015,90
56	469807,30	1412009,32
57	469804,39	1412004,32
58	469801,07	1411996,96
59	469798,39	1411989,14
60	469797,04	1411981,00

61	469796,56	1411974,26
62	469790,68	1411967,88
63	469786,19	1411962,44
64	469778,36	1411959,29
65	469770,33	1411957,36
66	469762,73	1411954,14
67	469753,26	1411948,24
68	469746,01	1411943,39
69	469737,96	1411941,57
70	469731,77	1411939,44
71	469724,22	1411936,09
72	469717,33	1411931,54
73	469710,62	1411926,95
74	469702,85	1411924,15
75	469697,29	1411922,95
76	469689,05	1411922,43
77	469683,67	1411921,33
78	469675,74	1411919,11
79	469668,99	1411917,64
80	469661,28	1411914,69
81	469653,29	1411911,44
82	469645,39	1411909,05
83	469638,55	1411913,54
84	469631,09	1411916,95
85	469622,53	1411919,87
86	469614,40	1411921,36
87	469608,44	1411921,59
88	469599,96	1411921,24
89	469590,75	1411920,08
90	469582,88	1411919,69
91	469574,21	1411918,41
92	469566,31	1411916,02
93	469558,90	1411912,36
94	469552,20	1411907,54
95	469548,43	1411904,15
96	469542,79	1411898,12
97	469539,87	1411894,02
98	469536,02	1411887,68
99	469532,78	1411880,09
100	469531,07	1411873,48
101	469529,79	1411865,67
102	469523,33	1411859,76
103	469517,90	1411856,06
104	469511,79	1411850,51
105	469508,10	1411846,75
106	469502,90	1411842,87



8986	472215.08	1411624.94
8987	472208.48	1411621.11
8988	472201.63	1411616.78
8989	472194.83	1411612.08
8990	472188.44	1411606.83
8991	472182.51	1411601.08
8992	472177.96	1411596.50
8993	472162.31	1411594.77
8994	472149.23	1411593.11
8995	472143.61	1411592.23
8996	472135.20	1411590.66
8997	472127.22	1411590.24
8998	472120.65	1411589.80
8999	472115.28	1411589.59
9000	472109.93	1411589.08
9001	472104.62	1411588.29
9002	472095.20	1411586.63
9003	472086.10	1411584.59
9004	472070.35	1411579.58
9005	472065.14	1411577.77
9006	472055.75	1411576.28
9007	472050.39	1411575.37
9008	472045.08	1411574.16
9009	472027.75	1411569.72
9010	472021.85	1411568.01
9011	472016.07	1411565.95
9012	472010.42	1411563.53
9013	472002.03	1411559.63
9014	471994.68	1411555.84
9015	471987.68	1411551.46
9016	471981.06	1411546.51
9017	471974.87	1411541.03
9018	471969.15	1411535.06
9019	471963.95	1411528.64
9020	471959.04	1411521.56
9021	471955.08	1411515.18
9022	471951.60	1411508.52
9023	471948.64	1411501.61
9024	471944.32	1411489.50
9025	471942.34	1411481.66
9026	471939.22	1411477.66
9027	471926.79	1411474.79
9028	471918.84	1411472.54
9029	471911.10	1411469.64
9030	471901.58	1411471.18
9031	471893.55	1411473.16

9078	471553.46	1411546.01
9079	471549.81	1411553.43
9080	471545.56	1411560.51
9081	471540.74	1411567.23
9082	471535.38	1411573.52
9083	471529.52	1411579.35
9084	471524.83	1411583.37
9085	471515.59	1411590.40
9086	471507.57	1411597.05
9087	471500.88	1411601.91
9088	471493.81	1411606.19
9089	471482.42	1411611.79
9090	471471.09	1411616.46
9091	471458.75	1411621.49
9092	471451.00	1411624.35
9093	471443.03	1411626.56
9094	471434.91	1411628.11
9095	471426.77	1411629.75
9096	471422.10	1411636.56
9097	471416.87	1411642.97
9098	471411.14	1411648.92
9099	471404.94	1411654.38
9100	471398.30	1411659.31
9101	471391.29	1411663.68
9102	471383.93	1411667.45
9103	471376.29	1411670.60
9104	471370.09	1411673.61
9105	471364.03	1411677.83
9106	471355.64	1411683.23
9107	471348.51	1411687.41
9108	471341.06	1411690.99
9109	471333.34	1411693.94
9110	471325.41	1411696.25
9111	471317.39	1411697.89
9112	471309.10	1411698.85
9113	471298.46	1411699.31
9114	471290.20	1411699.26
9115	471281.97	1411698.52
9116	471273.82	1411697.11
9117	471265.82	1411695.03
9118	471258.02	1411692.30
9119	471250.48	1411688.93
9120	471242.35	1411684.53
9121	471227.75	1411683.02
9122	471219.49	1411682.98
9123	471211.25	1411682.26

9032	471886.93	1411474.27
9033	471878.50	1411475.40
9034	471870.27	1411476.16
9035	471862.00	1411476.24
9036	471853.76	1411475.63
9037	471841.75	1411473.97
9038	471833.79	1411472.78
9039	471825.68	1411471.22
9040	471817.72	1411469.00
9041	471809.97	1411466.12
9042	471802.49	1411462.61
9043	471791.03	1411461.24
9044	471783.34	1411464.24
9045	471776.85	1411466.47
9046	471768.93	1411468.83
9047	471760.84	1411470.53
9048	471752.64	1411471.56
9049	471744.38	1411471.90
9050	471736.12	1411471.56
9051	471727.92	1411470.54
9052	471719.83	1411468.85
9053	471712.54	1411466.71
9054	471706.34	1411464.63
9055	471697.13	1411461.72
9056	471685.33	1411459.07
9057	471677.38	1411456.82
9058	471669.64	1411453.92
9059	471662.17	1411450.40
9060	471657.71	1411447.92
9061	471647.61	1411443.79
9062	471641.36	1411454.62
9063	471638.65	1411458.88
9064	471631.65	1411468.71
9065	471626.23	1411474.95
9066	471620.32	1411480.72
9067	471613.94	1411485.99
9068	471609.58	1411489.12
9069	471604.37	1411492.65
9070	471596.60	1411499.15
9071	471591.60	1411505.73
9072	471586.08	1411511.89
9073	471581.61	1411516.33
9074	471575.49	1411521.89
9075	471568.94	1411526.92
9076	471561.99	1411531.39
9077	471556.49	1411538.32

9124	471207.26	1411689.01
9125	471207.85	1411697.25
9126	471207.76	1411703.52
9127	471206.99	1411713.75
9128	471205.54	1411721.88
9129	471203.43	1411729.87
9130	471199.81	1411740.26
9131	471196.38	1411747.77
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9133	471187.72	1411761.84
9134	471182.54	1411768.28
9135	471178.56	1411772.58
9136	471174.27	1411776.95
9137	471168.24	1411782.61
9138	471161.77	1411787.74
9139	471154.89	1411792.33
9140	471147.66	1411796.33
9141	471140.12	1411799.72
9142	471132.33	1411802.48
9143	471122.92	1411806.14
9144	471115.08	1411808.76
9145	471107.79	1411811.65
9146	471094.60	1411812.73
9147	471092.52	1411818.09
9148	471087.19	1411828.74
9149	471082.80	1411835.85
9150	471077.36	1411842.36
9151	471072.97	1411853.49
9152	471068.52	1411862.65
9153	471065.17	1411868.95
9154	471056.80	1411881.24
9155	471051.29	1411888.16
9156	471037.57	1411902.28
9157	471029.82	1411908.82
9158	471017.39	1411919.29
9159	470995.24	1411936.78
9160	470970.09	1411955.07
9161	470966.65	1411962.44
9162	470962.05	1411971.12
9163	470956.50	1411980.47
9164	470942.23	1411999.12
9165	470938.46	1412003.00
9166	470930.86	1412018.05
9167	470925.69	1412014.37
9168	470912.03	1412023.97
9169	470900.50	1412038.70

107	469497.38	1411837.66
108	469491.95	1411831.44
109	469487.62	1411824.40
110	469484.50	1411816.76
111	469482.35	1411808.74
112	469481.40	1411801.64
113	469481.06	1411795.72
114	469481.06	1411788.70
115	469478.50	1411783.96
116	469474.36	1411776.94
117	469471.18	1411772.08
118	469467.25	1411764.82
119	469464.56	1411757.01
120	469463.35	1411750.91
121	469462.60	1411742.69
122	469460.94	1411735.36
123	469459.42	1411725.36
124	469458.62	1411717.55
125	469458.34	1411709.12
126	469458.26	1411703.84
127	469458.80	1411695.60
128	469461.38	1411684.08
129	469463.32	1411677.84
130	469466.45	1411670.80
131	469468.94	1411666.08
132	469471.78	1411661.42
133	469475.40	1411651.50
134	469478.86	1411644.22
135	469485.66	1411634.09
136	469490.93	1411627.15
137	469497.58	1411619.71
138	469503.70	1411614.17
139	469510.65	1411609.71
140	469518.24	1411606.46
141	469527.99	1411604.00
142	469534.14	1411603.00
143	469540.24	1411602.22
144	469542.93	1411595.76
145	469547.71	1411586.51
146	469552.06	1411579.49
147	469557.50	1411573.28
148	469560.73	1411567.46
149	469564.85	1411560.30
150	469569.33	1411554.06
151	469572.67	1411546.51
152	469577.22	1411539.61

153	469582.98	1411532.79
154	469588.01	1411527.22
155	469588.16	1411518.52
156	469589.37	1411510.35
157	469591.91	1411502.49
158	469592.87	1411495.90
159	469594.80	1411487.87
160	469598.03	1411480.27
161	469598.24	1411474.59
162	469596.17	1411468.06
163	469594.85	1411462.63
164	469593.57	1411454.47
165	469590.82	1411447.52
166	469586.60	1411440.42
167	469584.50	1411435.44
168	469581.89	1411427.69
169	469580.42	1411419.56
170	469576.10	1411407.12
171	469571.62	1411397.82
172	469569.22	1411391.62
173	469567.02	1411382.91
174	469566.03	1411377.49
175	469565.05	1411364.65
176	469565.16	1411356.39
177	469563.69	1411343.82
178	469562.99	1411336.67
179	469559.45	1411327.06
180	469556.72	1411319.27
181	469554.75	1411308.55
182	469554.11	1411301.24
183	469552.12	1411293.43
184	469549.56	1411283.43
185	469548.46	1411277.78
186	469547.45	1411269.10
187	469547.70	1411260.85
188	469549.30	1411252.75
189	469552.22	1411245.02
190	469556.37	1411237.88
191	469561.83	1411230.84
192	469564.30	1411225.40
193	469559.78	1411219.11
194	469556.49	1411213.83
195	469551.47	1411208.70
196	469544.62	1411203.98
197	469537.88	1411199.38
198	469529.84	1411197.47

199	469522.23	1411194.26
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201	469509.09	1411184.35
202	469503.92	1411178.13
203	469499.35	1411171.26
204	469495.98	1411163.72
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206	469485.47	1411145.22
207	469480.51	1411136.54
208	469477.12	1411129.01
209	469475.01	1411121.03
210	469469.68	1411114.63
211	469464.33	1411110.74
212	469455.25	1411104.29
213	469449.45	1411100.04
214	469443.35	1411094.86
215	469439.54	1411091.27
216	469432.24	1411083.62
217	469425.58	1411075.51
218	469421.03	1411068.61
219	469416.51	1411059.72
220	469410.75	1411057.63
221	469404.54	1411057.54
222	469392.35	1411056.60
223	469384.19	1411055.29
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225	469375.18	1411059.33
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227	469362.47	1411069.79
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230	469335.48	1411078.58
231	469327.23	1411078.94
232	469312.89	1411077.69
233	469305.51	1411076.44
234	469294.79	1411073.07
235	469288.57	1411072.47
236	469281.81	1411072.49
237	469271.43	1411072.01
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239	469255.36	1411068.41
240	469249.38	1411065.51
241	469243.05	1411064.27
242	469236.98	1411062.82
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248	469186.49	1411068.24
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251	469158.80	1411062.58
252	469153.47	1411060.36
253	469148.74	1411057.79
254	469137.98	1411057.20
255	469117.83	1411054.51
256	469104.76	1411052.57
257	469089.67	1411050.08
258	469083.73	1411048.72
259	469074.04	1411045.87
260	469066.34	1411042.89
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262	469054.90	1411035.76
263	469049.69	1411035.70
264	469041.47	1411034.92
265	469024.29	1411036.03
266	469018.64	1411036.29
267	469004.42	1411035.41
268	468998.28	1411034.61
269	468985.02	1411031.28
270	468977.48	1411028.66
271	468972.33	1411027.28
272	468964.07	1411027.53
273	468955.89	1411026.42
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275	468943.18	1411021.96
276	468937.24	1411021.39
277	468929.05	1411020.33
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279	468918.28	1411017.04
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281	468903.77	1411009.27
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284	468884.48	1411000.53
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286	468872.34	1410993.62
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289	468852.43	1410988.77
290	468843.72	1410988.55

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294	468814.82	1410978.53
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296	468802.47	1410967.65
297	468796.88	1410965.48
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321	468668.75	1410820.42
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324	468667.09	1410795.37
325	468665.83	1410786.04
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327	468663.12	1410775.12
328	468661.46	1410769.14
329	468660.09	1410761.00
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331	468660.50	1410744.13
332	468661.45	1410732.66
333	468661.70	1410726.85
334	468660.98	1410718.70
335	468660.69	1410710.45
336	468659.36	1410700.28

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343	468618.45	1410669.60
344	468610.92	1410669.79
345	468605.23	1410669.50
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347	468589.16	1410665.96
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349	468576.32	1410659.09
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353	468543.66	1410645.62
354	468537.86	1410646.39
355	468523.88	1410647.10
356	468516.75	1410646.98
357	468510.88	1410648.27
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363	468463.16	1410645.51
364	468454.94	1410644.76
365	468449.69	1410643.55
366	468443.07	1410641.46
367	468435.63	1410637.89
368	468428.87	1410633.15
369	468422.64	1410633.12
370	468417.03	1410633.29
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373	468392.26	1410635.27
374	468387.12	1410635.30
375	468378.90	1410634.59
376	468370.90	1410632.54
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378	468351.99	1410626.23
379	468342.74	1410625.58
380	468334.50	1410626.14
381	468326.29	1410625.34
382	468319.40	1410625.39

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392	468261.73	1410580.97
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394	468253.73	1410571.81
395	468245.14	1410564.71
396	468239.34	1410558.83
397	468234.58	1410552.08
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399	468226.68	1410541.60
400	468216.39	1410531.82
401	468212.68	1410527.87
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403	468197.85	1410507.48
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405	468185.08	1410493.65
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407	468171.57	1410481.95
408	468164.75	1410478.58
409	468157.55	1410474.54
410	468151.11	1410469.37
411	468145.61	1410463.20
412	468141.20	1410456.22
413	468138.54	1410450.17
414	468136.43	1410443.86
415	468134.93	1410435.74
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420	468112.57	1410411.50
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425	468087.84	1410376.96
426	468082.62	1410356.71
427	468079.45	1410345.37
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442	468043.62	1410181.61
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446	468044.62	1410145.88
447	468042.11	1410141.44
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452	468002.33	1410096.41
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454	467991.58	1410077.81
455	467988.66	1410073.70
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457	467967.60	1410065.82
458	467960.53	1410062.04
459	467946.61	1410051.62
460	467929.82	1410038.73
461	467903.96	1410019.64
462	467897.02	1410014.23
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465	467876.20	1410003.48
466	467861.74	1409991.38
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468	467832.28	1409981.27
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470	467810.85	1409975.13
471	467800.86	1409970.62
472	467793.66	1409966.56
473	467787.23	1409961.38
474	467780.19	1409954.63

475	467762.87	1409948.71
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477	467748.67	1409942.47
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481	467711.63	1409928.80
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483	467685.78	1409919.00
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487	467628.79	1409916.51
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509	467441.34	1409894.77
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583	466896.18	1409639.73
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1607	469885.99	1412015.80
1608	469891.05	1412017.01
1609	469895.20	1412020.74
1610	469899.75	1412026.35
1611	469903.04	1412030.81
1612	469909.29	1412033.80
1613	469915.58	1412035.08
1614	469919.62	1412038.89
1615	469923.47	1412043.71
1616	469926.34	1412048.94
1617	469929.43	1412054.17
1618	469931.98	1412056.66
1619	469932.44	1412059.97
1620	469931.88	1412062.95
1621	469930.07	1412068.17
1622	469930.34	1412072.31
1623	469930.28	1412077.02
1624	469932.38	1412082.42

1625	469936.84	1412088.35
1626	469942.16	1412093.44
1627	469949.78	1412097.99
1628	469956.68	1412100.25
1629	469960.50	1412101.05
1630	469962.33	1412099.41
1631	469963.37	1412097.24
1632	469965.65	1412095.82
1633	469969.55	1412095.63
1634	469972.97	1412094.93
1635	469980.46	1412095.54
1636	469986.77	1412097.24
1637	469989.63	1412099.34
1638	469991.42	1412102.73
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1640	469992.52	1412108.29
1641	469995.14	1412109.70
1642	469997.94	1412110.10
1643	469999.77	1412111.04
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1646	470004.25	1412137.68
1647	470001.42	1412143.88
1648	469999.26	1412155.34
1649	469998.60	1412168.77
1650	469999.31	1412171.58
1651	470000.71	1412175.53
1652	470002.63	1412178.49
1653	470009.12	1412184.13
1654	470046.58	1412211.61
1655	470086.69	1412240.86
1656	470105.13	1412253.84
1657	470130.51	1412268.53
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1660	470151.25	1412297.24
1661	470153.02	1412303.75
1662	470154.29	1412306.41
1663	470159.71	1412311.24
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1666	470293.89	1412377.60
1667	470306.73	1412383.60
1668	470313.97	1412388.19
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1677	470477.73	1412364.56
1678	470491.35	1412355.27
1679	470504.34	1412341.53
1680	470509.50	1412339.12
1681	470533.74	1412333.33
1682	470545.27	1412330.83
1683	470584.61	1412307.67
1684	470607.68	1412287.67
1685	470645.50	1412262.00
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1690	470726.38	1412158.96
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1693	470769.55	1412029.71
1694	470772.52	1412012.50
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1734	471007.88	1411731.76
1735	471008.07	1411729.49
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1747	471045.89	1411708.08
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1777	471102.92	1411671.32
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1797	471127.41	1411607.24
1798	471133.90	1411605.00
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1961	471559.66	1411362.48
1962	471560.20	1411358.93
1963	471560.96	1411355.28
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2006	471686.22	1411310.04
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2128	472369.47	1411569.97
2129	472371.74	1411571.15
2130	472378.44	1411574.73

2131	472383.86	1411579.56
2132	472391.05	1411583.69
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2134	472405.36	1411588.12
2135	472410.42	1411589.25
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2137	472419.43	1411595.08
2138	472422.30	1411600.25
2139	472429.59	1411604.32
2140	472437.15	1411606.74
2141	472445.32	1411607.94
2142	472449.41	1411609.80
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2150	472473.03	1411615.90
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2153	472502.17	1411629.09
2154	472509.52	1411634.90
2155	472516.57	1411638.53
2156	472523.30	1411643.01
2157	472536.83	1411650.05
2158	472547.48	1411654.73
2159	472554.58	1411659.87
2160	472557.53	1411667.37
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2162	472562.64	1411675.91
2163	472570.28	1411677.63
2164	472573.93	1411682.51
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2167	472591.92	1411698.94
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2169	472609.29	1411722.37
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2171	472627.57	1411737.39
2172	472643.78	1411741.82
2173	472665.36	1411746.92
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2178	472715.15	1411793.77
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2181	472738.95	1411828.44
2182	472745.78	1411838.50
2183	472748.05	1411845.57
2184	472749.76	1411849.72
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2217	472887.85	1411903.46
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2220	472907.60	1411895.00
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2227	472933.68	1411883.27
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2229	472935.31	1411879.07
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2231	472938.02	1411880.10
2232	472937.95	1411884.25
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2234	472942.72	1411889.60
2235	472945.74	1411889.87
2236	472952.95	1411888.65
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2238	472965.14	1411883.98
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2243	472972.84	1411893.07
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2245	472979.91	1411891.48
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2253	473016.07	1411848.05
2254	473018.90	1411842.96
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2259	473058.94	1411828.98
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2263	473090.36	1411807.65
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2277	473117.53	1411812.11
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2282	473127.67	1411837.10
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2286	473146.75	1411816.55
2287	473153.64	1411810.07
2288	473159.30	1411806.46
2289	473166.36	1411804.49
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2647	474332.48	1411517.05
2648	474336.62	1411520.40
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2655	474360.65	1411567.06
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2658	474376.63	1411586.37
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2681	474480.31	1411716.18
2682	474486.04	1411717.53

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3126	476337.53	1410679.84
3127	476338.44	1410674.45
3128	476338.41	1410667.36
3129	476337.52	1410661.69
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3131	476340.34	1410650.48
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3133	476342.92	1410635.75
3134	476342.29	1410627.68
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3136	476342.69	1410611.70
3137	476345.02	1410605.34
3138	476347.52	1410600.29
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3140	476351.67	1410589.22
3141	476355.24	1410586.20
3142	476355.88	1410582.47

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3190	476295.06	1410347.92
3191	476299.36	1410349.58
3192	476303.56	1410348.59
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3194	476307.32	1410341.75
3195	476306.90	1410336.43
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3197	476304.07	1410326.42
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3199	476307.06	1410319.53
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3203	476317.89	1410310.97
3204	476319.10	1410307.55
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3206	476317.04	1410300.09
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3219	476355.99	1410241.20
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3222	476358.97	1410228.41
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3227	476380.38	1410216.63
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3246	476431.98	1410162.12
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3688	476284.16	1410834.04
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3692	476266.21	1410869.99
3693	476261.19	1410875.83
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3699	476232.41	1410917.06
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3702	476220.73	1410941.99
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3704	476213.17	1410957.47
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3707	476202.19	1410977.08
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3709	476194.96	1410986.20
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3717	476168.14	1411035.54
3718	476162.63	1411046.04
3719	476155.31	1411056.24
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3795	475844.77	1411244.55
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4225	474182.10	1411341.80
4226	474181.09	1411338.94
4227	474181.81	1411334.20
4228	474184.37	1411328.27
4229	474184.89	1411327.06
4230	474184.94	1411325.48
4231	474184.47	1411321.66
4232	474183.71	1411319.44
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4234	474177.03	1411316.29
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4236	474172.02	1411316.54
4237	474167.95	1411318.07
4238	474160.93	1411324.30
4239	474153.41	1411328.78
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4266	474043.61	1411289.14
4267	474038.62	1411289.64
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4763	472726.67	1411729.86
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4767	472717.05	1411716.04
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5251	470983.18	1411697.43
5252	470978.99	1411694.89
5253	470974.64	1411694.25
5254	470968.87	1411695.38
5255	470963.68	1411697.74
5256	470953.17	1411705.24
5257	470935.11	1411716.75
5258	470927.39	1411718.74



5259	470912.32	1411723.42
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5261	470882.55	1411738.92
5262	470873.18	1411747.61
5263	470868.62	1411750.13
5264	470843.49	1411754.81
5265	470805.82	1411763.16
5266	470784.87	1411772.63
5267	470774.91	1411779.78
5268	470771.24	1411787.27
5269	470770.13	1411794.20
5270	470767.66	1411803.10
5271	470762.60	1411812.25
5272	470749.29	1411831.16
5273	470727.24	1411866.56
5274	470713.06	1411897.10
5275	470704.84	1411925.25
5276	470703.98	1411934.77
5277	470703.00	1411940.97
5278	470699.38	1411949.59
5279	470696.79	1411954.05
5280	470692.58	1411957.45
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5283	470665.59	1411974.15
5284	470664.76	1411978.58
5285	470665.00	1411982.88
5286	470664.32	1411990.63
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5288	470650.34	1412005.97
5289	470641.12	1412010.52
5290	470628.99	1412019.71
5291	470619.51	1412023.57
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5293	470526.45	1412028.69
5294	470502.12	1412031.29
5295	470470.95	1412044.88
5296	470458.27	1412046.76
5297	470424.24	1412046.20
5298	470385.64	1412044.10
5299	470342.41	1412046.39
5300	470297.25	1412058.52
5301	470190.24	1412067.13
5302	470149.92	1412066.01
5303	470106.96	1412059.51
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5305	470089.87	1412060.17
5306	470069.72	1412068.05
5307	470061.96	1412071.80
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5309	470036.85	1412096.62
5310	470023.98	1412112.51
5311	470017.36	1412121.26
5312	470003.20	1412107.38
5313	469999.40	1412104.08
5314	469997.31	1412102.00
5315	469994.26	1412100.92
5316	469992.50	1412098.65
5317	469989.35	1412094.83
5318	469985.15	1412092.78
5319	469979.89	1412092.28
5320	469972.97	1412092.03
5321	469968.95	1412091.68
5322	469965.04	1412091.52
5323	469961.94	1412092.01
5324	469959.92	1412094.60
5325	469958.17	1412095.42
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5327	469952.25	1412092.37
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5332	469935.38	1412076.21
5333	469935.34	1412072.25
5334	469935.10	1412068.73
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5337	469937.45	1412059.78
5338	469936.98	1412056.16
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5340	469933.68	1412051.50
5341	469930.59	1412046.27
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5345	469917.86	1412030.65
5346	469911.35	1412029.13
5347	469907.45	1412026.38
5348	469903.54	1412023.20
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5350	469897.49	1412016.32

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5356	469873.21	1412004.58
5357	469871.47	1412002.82
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5362	469864.30	1411989.76
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5366	469857.17	1411975.32
5367	469857.67	1411970.58
5368	469856.76	1411964.08
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5379	469828.74	1411926.90
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5381	469823.13	1411916.79
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5383	469821.17	1411915.04
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5774	469225.74	1410972.37
5775	469217.31	1410967.22
5776	469213.60	1410966.33
5777	469210.99	1410963.05
5778	469209.69	1410963.15
5779	469207.62	1410961.23
5780	469203.81	1410960.73
5781	469200.67	1410960.66
5782	469195.67	1410957.95
5783	469189.49	1410956.48
5784	469178.97	1410955.11
5785	469175.27	1410951.54
5786	469173.57	1410947.82
5787	469168.03	1410942.79
5788	469162.43	1410939.05
5789	469152.62	1410932.93
5790	469141.03	1410929.97
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5792	469106.19	1410925.05
5793	469094.15	1410921.89
5794	469073.89	1410919.30
5795	469059.29	1410916.45
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5797	469026.77	1410911.05
5798	469005.70	1410911.01
5799	468989.14	1410909.12
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5801	468969.45	1410898.01
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5803	468946.13	1410888.25
5804	468936.97	1410887.78
5805	468926.01	1410889.49
5806	468918.64	1410895.30
5807	468912.34	1410896.67
5808	468908.07	1410895.87
5809	468903.34	1410894.36
5810	468901.61	1410889.76

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5812	468898.20	1410872.98
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5815	468877.21	1410847.72
5816	468865.28	1410844.95
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5818	468846.49	1410845.96
5819	468833.46	1410833.99
5820	468820.96	1410815.52
5821	468818.19	1410803.81
5822	468817.70	1410790.67
5823	468819.75	1410782.86
5824	468818.47	1410775.17
5825	468810.81	1410766.97
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5833	468777.55	1410669.02
5834	468777.13	1410651.68
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5837	468765.94	1410614.10
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5888	468287.47	1410359.29
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5946	468110.99	1410139.74
5947	468109.53	1410133.18
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6006	467558.24	1409842.82
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6011	467517.75	1409839.21
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6035	467364.13	1409837.86
6036	467360.26	1409838.45
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6057	467190.71	1409746.34
6058	467187.80	1409742.92
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6060	467187.30	1409738.29
6061	467190.25	1409730.44
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6077	467165.47	1409690.20
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6178	466736.50	1409567.76



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6257	466391.62	1409471.98
6258	466385.02	1409470.89
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6262	466369.25	1409460.27
6263	466362.80	1409457.62
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6268	466345.34	1409443.52
6269	466341.95	1409442.32
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6281	466255.21	1409432.21
6282	466248.16	1409434.37
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6287	466228.41	1409436.60
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6289	466217.92	1409442.53
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6298	466164.65	1409451.32
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6306	466122.75	1409454.36
6307	466117.34	1409452.93
6308	466114.85	1409452.39
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6310	466099.36	1409452.07
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6312	466085.45	1409446.49
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6318	466050.12	1409446.58
6319	466045.38	1409444.86
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6332	465968.65	1409440.63
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6340	465930.52	1409439.70
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6822	469248.57	1410924.95

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7872	475527.68	1411391.20
7873	475530.64	1411383.49
7874	475534.57	1411376.73
7875	475537.42	1411372.61
7876	475539.94	1411366.60
7877	475543.78	1411359.29
7878	475548.76	1411352.70
7879	475553.63	1411347.80
7880	475560.01	1411342.56

7881	475567.17	1411338.43
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7883	475578.61	1411331.43
7884	475584.49	1411327.15
7885	475591.79	1411323.28
7886	475597.77	1411321.16
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7890	475626.87	1411319.47
7891	475632.61	1411320.88
7892	475640.38	1411323.67
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7908	475739.63	1411274.29
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7925	475843.56	1411191.39
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7928	475863.91	1411186.17
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7940	475955.88	1411162.13
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7942	475972.32	1411161.30
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7945	475993.86	1411168.93
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8398	476396.67	1410521.01
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8404	476401.07	1410558.04
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8408	476405.47	1410588.87
8409	476404.52	1410594.66
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8414	476392.77	1410631.86
8415	476392.89	1410637.50
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