



ПРАВИТЕЛЬСТВО АРХАНГЕЛЬСКОЙ ОБЛАСТИ
МИНИСТЕРСТВО
ПРИРОДНЫХ РЕСУРСОВ И ЛЕСОПРОМЫШЛЕННОГО КОМПЛЕКСА
АРХАНГЕЛЬСКОЙ ОБЛАСТИ

ПО С Т А Н О В Л Е Н И Е

от 02 февраля 2019 года № 6п

г. Архангельск

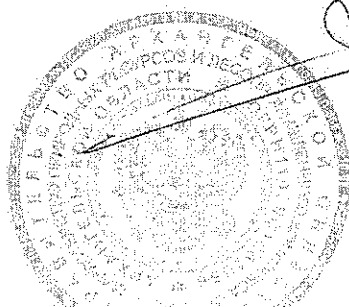
**Об утверждении местоположения береговых линий
(границ водных объектов) в бассейне р. Пинега на участке от истока
р. Пинега до устья р. Шоча, в границах поселений**

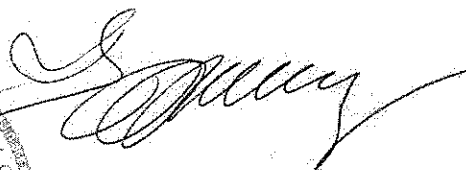
В соответствии со статьей 26 и частью 4.1 статьи 5 Водного кодекса Российской Федерации, Правилами определения местоположения береговой линии (границы водного объекта), случаев и периодичности ее определения, утвержденными постановлением Правительства Российской Федерации от 29 апреля 2016 года № 377, подпунктом 23 пункта 10 и пунктом 14 Положения о министерстве природных ресурсов и лесопромышленного комплекса Архангельской области, утвержденного постановлением Правительства Архангельской области от 4 марта 2014 года № 92-пп, министерство природных ресурсов и лесопромышленного комплекса Архангельской области **п о с т а н о в л я е т**:

1. Установить местоположение береговых линий (границ водных объектов) в бассейне р. Пинега на участке от истока р. Пинега до устья р. Шоча, в границах поселений в соответствии с приложением к настоящему постановлению.

2. Настоящее постановление вступает в силу со дня его официального опубликования.

Министр



 А.В. Ерулик

Приложение
к постановлению министерства природных
ресурсов и лесопромышленного комплекса
Архангельской области
от 02 февраля 2019 года № бп

КАТАЛОГ
координат поворотных точек участков береговых линий
(границ водных объектов) в бассейне р. Пинега на участке
от истока р. Пинега до устья р. Шоча, в границах поселений

Муниципальное образование «Верхнетоемский муниципальный район»					
Система координат МСК 29 (зона 3)					
Муниципальное образование «Выйское»					
дер. Тужиково, р. Ворзуга, левый берег					
№	X	Y	№	X	Y
1	473301,133	3519025,040	35	473672,360	3519175,092
2	473328,950	3519019,682	36	473683,941	3519192,061
3	473356,423	3519022,645	37	473708,451	3519246,467
4	473366,388	3519021,298	38	473715,858	3519270,304
5	473372,852	3519015,912	39	473720,043	3519280,127
6	473381,741	3519009,447	40	473721,183	3519289,248
7	473390,360	3519007,831	41	473724,121	3519300,517
8	473402,211	3519010,794	42	473728,788	3519313,350
9	473412,446	3519016,720	43	473734,233	3519320,699
10	473421,500	3519023,667	44	473737,021	3519324,463
11	473423,000	3519026,333	45	473735,987	3519329,246
12	473422,167	3519030,333	46	473732,153	3519333,694
13	473422,233	3519038,667	47	473731,707	3519335,392
14	473422,833	3519046,233	48	473733,040	3519342,059
15	473434,262	3519052,273	49	473738,717	3519349,955
16	473458,503	3519064,932	50	473741,592	3519358,101
17	473483,552	3519084,055	51	473746,243	3519374,878
18	473488,669	3519095,367	52	473748,817	3519383,924
19	473492,440	3519105,063	53	473751,723	3519391,028
20	473496,480	3519112,336	54	473752,591	3519397,109
21	473511,832	3519121,224	55	473750,760	3519400,349
22	473530,417	3519138,462	56	473750,510	3519401,526
23	473535,804	3519141,963	57	473751,010	3519406,693
24	473541,460	3519143,040	58	473758,957	3519424,177
25	473550,618	3519143,310	59	473758,189	3519431,859
26	473559,237	3519145,734	60	473753,045	3519456,085
27	473566,239	3519149,235	61	473754,025	3519463,145
28	473575,128	3519152,198	62	473758,336	3519468,492
29	473601,792	3519151,390	63	473767,317	3519473,556
30	473611,758	3519155,161	64	473773,670	3519477,586
31	473626,572	3519160,548	65	473779,450	3519487,895
32	473646,234	3519160,548	66	473781,913	3519498,555
33	473655,122	3519163,241	67	473784,080	3519506,055
34	473662,933	3519165,934	68	473789,045	3519511,196

№	X	Y	№	X	Y
69	473794,148	3519515,502	84	473767,317	3519473,556
70	473798,214	3519521,826	85	473773,670	3519477,586
71	473798,524	3519525,638	86	473779,450	3519487,895
72	473799,191	3519529,971	87	473781,913	3519498,555
73	473806,952	3519537,953	88	473784,080	3519506,055
74	473813,581	3519548,140	89	473789,045	3519511,196
75	473822,873	3519568,050	90	473794,148	3519515,502
76	473825,168	3519572,715	91	473798,214	3519521,826
77	473750,510	3519401,526	92	473798,524	3519525,638
78	473751,010	3519406,693	93	473799,191	3519529,971
79	473758,957	3519424,177	94	473806,952	3519537,953
80	473758,189	3519431,859	95	473813,581	3519548,140
81	473753,045	3519456,085	96	473822,873	3519568,050
82	473754,025	3519463,145	97	473825,168	3519572,715
83	473758,336	3519468,492			
дер. Подольская, р. Ворзуга, правый берег					
1	473304,733	3519015,708	35	473672,898	3519161,760
2	473318,333	3519015,667	36	473696,600	3519183,711
3	473329,919	3519014,792	37	473709,333	3519194,167
4	473353,729	3519016,720	38	473714,500	3519202,833
5	473362,618	3519016,720	39	473719,333	3519211,333
6	473366,254	3519014,161	40	473723,833	3519220,500
7	473375,142	3519006,350	41	473726,500	3519232,333
8	473386,320	3518999,886	42	473730,000	3519241,667
9	473396,016	3518998,539	43	473733,833	3519255,167
10	473401,133	3518999,482	44	473735,667	3519269,333
11	473408,810	3519003,252	45	473735,167	3519275,833
12	473426,317	3519016,046	46	473734,167	3519276,833
13	473431,300	3519025,877	47	473731,667	3519277,667
14	473432,108	3519042,442	48	473727,833	3519275,500
15	473434,532	3519045,943	49	473723,000	3519271,667
16	473450,153	3519051,869	50	473723,889	3519279,004
17	473485,976	3519077,995	51	473725,137	3519288,621
18	473495,941	3519088,499	52	473727,913	3519299,237
19	473502,406	3519105,467	53	473732,445	3519311,700
20	473504,830	3519109,508	54	473737,430	3519318,294
21	473521,933	3519119,204	55	473740,775	3519322,809
22	473537,016	3519133,479	56	473741,123	3519324,423
23	473541,460	3519134,018	57	473739,350	3519331,473
24	473548,059	3519132,132	58	473735,821	3519335,566
25	473552,772	3519132,402	59	473736,874	3519340,829
26	473560,449	3519136,711	60	473742,388	3519348,334
27	473575,532	3519145,330	61	473745,388	3519356,834
28	473588,325	3519144,791	62	473750,229	3519373,794
29	473599,772	3519142,232	63	473752,562	3519382,514
30	473606,237	3519143,445	64	473755,520	3519389,743
31	473618,896	3519149,774	65	473756,648	3519397,217
32	473628,861	3519152,871	66	473756,410	3519398,484
33	473643,675	3519151,121	67	473754,553	3519401,769

34	473663,606	3519155,969	68	473754,960	3519405,970
№	X	Y	№	X	Y
69	473762,992	3519424,032	79	473791,674	3519508,180
70	473762,159	3519432,366	80	473797,351	3519513,085
71	473757,035	3519456,554	81	473802,162	3519521,007
72	473757,886	3519461,945	82	473802,490	3519525,101
73	473761,102	3519465,581	83	473803,042	3519528,690
74	473769,297	3519470,080	84	473809,883	3519535,220
75	473776,239	3519474,477	85	473817,011	3519546,076
76	473783,284	3519486,717	86	473826,472	3519566,302
77	473785,772	3519497,497	87	473828,758	3519570,948
78	473787,774	3519504,430			
дер. Романов Остров, руч. Кучевас, левый берег					
1	473549,136	3519611,290	40	472830,130	3519754,445
2	473534,322	3519600,247	41	472816,663	3519760,370
3	473523,145	3519592,975	42	472804,004	3519764,949
4	473499,712	3519583,682	43	472795,655	3519772,760
5	473478,704	3519576,141	44	472777,609	3519784,072
6	473466,583	3519570,754	45	472761,987	3519785,419
7	473446,652	3519561,058	46	472753,637	3519789,998
8	473434,262	3519560,788	47	472742,864	3519794,038
9	473391,976	3519554,055	48	472716,199	3519795,115
10	473361,810	3519552,978	49	472697,076	3519789,459
11	473340,532	3519555,132	50	472689,804	3519784,072
12	473320,062	3519558,634	51	472673,104	3519763,872
13	473305,248	3519562,135	52	472668,256	3519753,637
14	473277,506	3519572,639	53	472659,099	3519743,402
15	473271,850	3519575,602	54	472646,170	3519725,087
16	473260,268	3519575,333	55	472638,090	3519708,118
17	473251,649	3519573,986	56	472629,471	3519680,376
18	473239,259	3519573,986	57	472629,471	3519671,218
19	473230,102	3519573,986	58	472630,010	3519658,290
20	473221,483	3519573,447	59	472631,087	3519645,900
21	473205,322	3519572,101	60	472639,706	3519631,625
22	473184,852	3519570,754	61	472653,173	3519611,155
23	473164,787	3519573,420	62	472654,251	3519606,307
24	473116,790	3519582,700	63	472656,136	3519594,995
25	473092,468	3519586,107	64	472663,678	3519573,717
26	473074,961	3519594,456	65	472681,185	3519552,439
27	473063,918	3519600,112	66	472698,961	3519534,124
28	473048,027	3519603,883	67	472704,887	3519521,734
29	472999,007	3519621,660	68	472708,388	3519516,347
30	472966,148	3519640,244	69	472716,468	3519510,691
31	472960,222	3519651,556	70	472722,394	3519504,496
32	472951,334	3519662,869	71	472730,743	3519495,877
33	472939,752	3519669,872	72	472737,746	3519486,720
34	472927,901	3519675,528	73	472743,133	3519476,754
35	472914,973	3519692,766	74	472750,136	3519465,442
36	472884,537	3519713,235	75	472779,764	3519436,353
37	472866,491	3519719,969	76	472799,695	3519418,038

38	472853,563	3519732,628	77	472808,044	3519418,038
39	472842,520	3519745,018	78	472816,663	3519418,846
№	X	Y	№	X	Y
79	472825,821	3519416,152	102	473028,500	3519282,155
80	472835,517	3519409,149	103	473035,233	3519280,000
81	472844,405	3519395,682	104	473042,371	3519275,018
82	472850,331	3519387,333	105	473046,142	3519271,247
83	472862,990	3519377,367	106	473047,893	3519265,725
84	472893,695	3519352,857	107	473045,872	3519253,066
85	472909,317	3519341,276	108	473043,852	3519242,697
86	472920,898	3519333,195	109	473038,196	3519233,808
87	472928,440	3519322,422	110	473033,617	3519231,654
88	472929,786	3519312,456	111	473029,039	3519232,058
89	472928,709	3519307,877	112	473021,497	3519235,694
90	472933,153	3519303,298	113	473016,514	3519237,579
91	472949,987	3519293,871	114	473011,397	3519237,579
92	472958,606	3519287,677	115	473006,145	3519236,637
93	472963,858	3519285,387	116	472999,478	3519232,596
94	472970,188	3519283,637	117	472997,526	3519228,893
95	472978,537	3519280,943	118	472996,650	3519222,159
96	472985,944	3519275,556	119	472995,910	3519218,052
97	472993,082	3519273,267	120	472993,216	3519213,945
98	473005,741	3519274,344	121	472985,809	3519209,029
99	473013,148	3519276,499	122	472972,746	3519203,306
100	473017,188	3519280,674	123	472965,000	3519199,333
101	473022,440	3519282,020			
дер. Степановская, дер. Окуловская, р. Етчуга, правый берег					
1	476380,696	3531490,061	27	476286,965	3531420,571
2	476370,999	3531489,657	28	476291,274	3531415,454
3	476356,590	3531492,889	29	476293,968	3531410,875
4	476351,742	3531495,448	30	476295,988	3531405,219
5	476348,913	3531500,027	31	476295,988	3531397,543
6	476348,644	3531504,471	32	476294,641	3531392,964
7	476350,126	3531509,588	33	476290,736	3531390,270
8	476350,126	3531520,766	34	476284,945	3531388,924
9	476348,375	3531527,500	35	476280,770	3531389,462
10	476345,816	3531531,944	36	476273,363	3531394,311
11	476336,120	3531535,311	37	476256,125	3531404,545
12	476328,982	3531535,176	38	476251,143	3531409,663
13	476313,764	3531529,924	39	476244,544	3531417,609
14	476307,974	3531526,692	40	476240,638	3531420,167
15	476302,317	3531515,110	41	476236,194	3531420,302
16	476294,237	3531502,586	42	476229,326	3531417,474
17	476285,080	3531488,311	43	476215,724	3531413,164
18	476283,329	3531482,789	44	476205,759	3531414,646
19	476283,194	3531476,190	45	476190,945	3531417,474
20	476284,272	3531471,477	46	476186,635	3531416,935
21	476286,696	3531466,494	47	476183,403	3531411,279
22	476287,369	3531461,242	48	476176,266	3531397,947
23	476286,561	3531455,451	49	476168,590	3531384,749

24	476283,194	3531449,525	50	476165,492	3531381,517
25	476280,097	3531435,385	51	476158,759	3531378,958
26	476281,444	3531427,574	52	476153,641	3531378,554
№	X	Y	№	X	Y
53	476147,312	3531380,305	103	475842,283	3531584,196
54	476140,174	3531390,136	104	475836,223	3531591,738
55	476129,805	3531411,683	105	475828,547	3531595,912
56	476123,610	3531438,482	106	475822,352	3531595,508
57	476113,240	3531465,147	107	475816,830	3531591,872
58	476100,716	3531483,866	108	475813,598	3531585,947
59	476088,999	3531498,411	109	475811,443	3531585,273
60	476071,223	3531514,302	110	475801,882	3531586,755
61	476051,292	3531531,136	111	475794,206	3531589,044
62	476046,847	3531533,021	112	475787,203	3531596,316
63	476041,999	3531533,021	113	475780,065	3531613,015
64	476020,991	3531523,998	114	475772,928	3531632,139
65	476009,140	3531519,554	115	475768,753	3531646,279
66	476004,965	3531519,150	116	475762,693	3531653,282
67	475997,962	3531521,439	117	475752,188	3531660,554
68	475993,114	3531524,133	118	475744,377	3531662,844
69	475987,323	3531534,772	119	475733,739	3531662,709
70	475983,956	3531543,121	120	475729,025	3531662,305
71	475983,148	3531554,568	121	475721,753	3531663,652
72	475980,320	3531566,554	122	475716,905	3531665,402
73	475973,721	3531580,695	123	475705,188	3531672,540
74	475968,469	3531585,947	124	475688,355	3531677,657
75	475960,793	3531587,428	125	475679,332	3531677,657
76	475952,039	3531585,677	126	475672,867	3531675,368
77	475947,730	3531580,560	127	475669,231	3531672,136
78	475945,171	3531574,096	128	475667,077	3531667,153
79	475945,171	3531563,995	129	475665,057	3531660,285
80	475945,171	3531550,124	130	475661,286	3531656,918
81	475944,094	3531546,758	131	475643,375	3531647,356
82	475937,764	3531540,832	132	475629,908	3531637,256
83	475929,953	3531536,657	133	475624,925	3531629,984
84	475925,105	3531531,405	134	475616,440	3531623,250
85	475923,759	3531519,285	135	475612,939	3531620,826
86	475920,527	3531512,282	136	475610,650	3531617,460
87	475915,948	3531507,972	137	475608,630	3531615,574
88	475906,251	3531502,047	138	475599,472	3531613,150
89	475901,403	3531496,121	139	475595,163	3531613,150
90	475897,229	3531493,159	140	475584,793	3531619,614
91	475884,839	3531487,099	141	475583,985	3531622,577
92	475875,816	3531486,156	142	475584,389	3531628,503
93	475865,446	3531488,984	143	475583,581	3531631,869
94	475857,097	3531493,697	144	475570,922	3531643,316
95	475851,575	3531499,354	145	475565,266	3531646,010
96	475848,343	3531507,299	146	475561,495	3531646,144
97	475848,074	3531519,150	147	475553,280	3531643,855
98	475846,188	3531526,961	148	475548,163	3531640,892

99	475838,782	3531549,720	149	475545,065	3531636,179
100	475839,320	3531562,379	150	475542,372	3531633,351
101	475841,610	3531570,325	151	475525,134	3531627,425
102	475844,168	3531577,597	152	475510,859	3531625,001
№	X	Y	№	X	Y
153	475502,644	3531625,674	170	475313,701	3531653,821
154	475492,409	3531629,984	171	475295,117	3531644,124
155	475478,403	3531635,909	172	475290,538	3531641,027
156	475455,913	3531639,007	173	475287,844	3531641,162
157	475451,873	3531638,872	174	475283,939	3531644,394
158	475432,077	3531636,179	175	475265,354	3531661,228
159	475420,226	3531635,371	176	475255,119	3531666,614
160	475403,661	3531637,930	177	475246,501	3531667,557
161	475394,099	3531640,488	178	475230,340	3531668,904
162	475382,652	3531649,376	179	475222,395	3531670,654
163	475369,185	3531660,823	180	475217,412	3531673,483
164	475357,469	3531669,308	181	475210,274	3531680,755
165	475346,157	3531672,809	182	475201,790	3531697,319
166	475337,942	3531673,483	183	475197,211	3531708,093
167	475329,458	3531670,789	184	475192,228	3531716,038
168	475322,320	3531664,056	185	475188,000	3531723,667
169	475317,876	3531657,726			
дер. Бор, р. Етцуга, левый берег					
1	476602,767	3531457,336	26	476787,535	3531462,184
2	476607,885	3531456,932	27	476790,767	3531462,184
3	476621,756	3531452,758	28	476799,521	3531459,626
4	476627,412	3531452,892	29	476802,349	3531455,855
5	476630,375	3531454,104	30	476802,484	3531448,583
6	476636,839	3531457,336	31	476800,598	3531429,056
7	476641,822	3531460,434	32	476802,618	3531398,620
8	476648,825	3531462,588	33	476809,487	3531360,912
9	476656,770	3531463,801	34	476810,968	3531339,904
10	476668,487	3531465,147	35	476810,025	3531316,202
11	476685,455	3531463,531	36	476808,948	3531304,889
12	476691,246	3531463,801	37	476807,197	3531301,388
13	476693,805	3531465,686	38	476805,581	3531297,886
14	476705,386	3531480,769	39	476804,908	3531294,654
15	476708,484	3531488,984	40	476804,908	3531291,422
16	476711,985	3531490,061	41	476806,389	3531288,594
17	476715,487	3531491,004	42	476817,971	3531278,763
18	476719,123	3531494,236	43	476831,169	3531274,184
19	476722,894	3531494,775	44	476841,673	3531273,107
20	476727,607	3531494,640	45	476846,656	3531273,242
21	476739,727	3531489,927	46	476854,063	3531278,629
22	476763,025	3531469,995	47	476868,203	3531286,035
23	476774,068	3531460,703	48	476876,149	3531287,382
24	476779,994	3531458,144	49	476880,323	3531287,382
25	476784,034	3531459,626			
дер. Вахтинская, р. Выя, правый берег					
1	475231,000	3530972,667	7	475202,000	3531015,500

2	475227,667	3530977,833	8	475198,000	3531018,500
3	475221,000	3530988,667	9	475194,667	3531023,333
4	475213,667	3530998,667	10	475192,167	3531031,000
5	475207,000	3531006,000	11	475187,333	3531039,000
6	475204,833	3531010,833	12	475181,333	3531046,500
№	X	Y	№	X	Y
13	475179,500	3531052,333	63	475080,000	3531475,500
14	475171,667	3531067,667	64	475083,833	3531487,000
15	475165,667	3531080,500	65	475084,167	3531502,167
16	475162,333	3531091,167	66	475087,500	3531551,167
17	475160,333	3531096,500	67	475092,667	3531559,833
18	475161,333	3531100,333	68	475095,500	3531563,667
19	475160,500	3531108,000	69	475099,333	3531568,167
20	475155,333	3531120,333	70	475100,167	3531570,500
21	475153,167	3531134,000	71	475100,667	3531576,333
22	475148,833	3531139,667	72	475103,000	3531582,333
23	475146,500	3531142,833	73	475107,333	3531589,500
24	475146,500	3531145,500	74	475111,833	3531597,000
25	475147,500	3531150,833	75	475113,833	3531604,333
26	475146,500	3531153,000	76	475116,833	3531610,000
27	475144,500	3531157,500	77	475120,500	3531612,167
28	475140,500	3531167,500	78	475122,333	3531613,833
29	475136,500	3531172,167	79	475123,000	3531618,500
30	475132,667	3531178,000	80	475122,000	3531621,833
31	475128,667	3531183,667	81	475120,333	3531627,833
32	475126,333	3531185,000	82	475119,833	3531642,333
33	475124,833	3531186,500	83	475118,500	3531648,833
34	475121,667	3531190,333	84	475116,333	3531647,667
35	475121,000	3531192,500	85	475115,500	3531645,833
36	475121,667	3531196,500	86	475114,333	3531642,667
37	475123,000	3531200,333	87	475111,667	3531638,833
38	475122,833	3531203,167	88	475108,500	3531638,333
39	475120,667	3531204,833	89	475108,833	3531640,833
40	475118,167	3531208,000	90	475112,000	3531649,000
41	475116,667	3531214,333	91	475115,000	3531664,667
42	475118,833	3531222,167	92	475121,000	3531686,667
43	475120,000	3531228,667	93	475123,457	3531694,969
44	475118,333	3531233,500	94	475130,667	3531719,333
45	475117,333	3531236,500	95	475135,333	3531751,833
46	475117,167	3531245,000	96	475141,000	3531802,167
47	475114,833	3531253,667	97	475145,500	3531862,333
48	475110,333	3531260,500	98	475149,000	3531882,167
49	475107,667	3531264,500	99	475154,333	3531894,500
50	475096,833	3531295,333	100	475155,667	3531924,833
51	475092,500	3531315,500	101	475158,667	3531966,500
52	475090,000	3531323,667	102	475160,667	3531976,667
53	475087,333	3531327,833	103	475159,167	3531983,167
54	475085,167	3531335,000	104	475154,000	3531984,333
55	475078,500	3531363,500	105	475149,167	3531982,167
56	475076,833	3531380,000	106	475139,833	3531974,667

57	475078,167	3531388,667	107	475124,333	3531954,500
58	475078,000	3531394,500	108	475119,333	3531950,333
59	475075,000	3531406,000	109	475114,833	3531948,500
60	475072,833	3531422,833	110	475110,833	3531948,667
61	475074,000	3531441,833	111	475108,000	3531949,000
62	475076,667	3531465,500	112	475104,833	3531950,833
№	X	Y	№	X	Y
113	475103,333	3531952,167	128	475171,000	3532104,833
114	475105,167	3531957,167	129	475174,333	3532112,500
115	475109,833	3531962,833	130	475183,000	3532123,333
116	475113,000	3531965,333	131	475195,167	3532150,500
117	475117,167	3531969,167	132	475200,333	3532155,333
118	475124,000	3531978,667	133	475212,167	3532171,167
119	475128,333	3531988,333	134	475219,333	3532176,833
120	475143,500	3532004,500	135	475223,333	3532182,167
121	475147,167	3532010,833	136	475225,333	3532188,833
122	475153,667	3532024,667	137	475225,500	3532197,167
123	475158,833	3532036,833	138	475228,500	3532204,500
124	475161,167	3532046,500	139	475234,167	3532212,167
125	475162,833	3532057,500	140	475241,167	3532220,833
126	475166,833	3532074,333	141	475247,333	3532228,667
127	475170,833	3532090,333	142	475268,167	3532245,333
дер. Белоусовская, дер. Васильевская, дер. Степановская, дер. Шишинская, р. Выя, левый берег					
1	475438,667	3533125,167	34	475692,167	3532614,500
2	475471,167	3533082,667	35	475690,500	3532608,167
3	475499,833	3533032,667	36	475693,167	3532601,167
4	475521,500	3533014,500	37	475697,500	3532591,167
5	475529,167	3533002,000	38	475703,833	3532581,000
6	475541,167	3532974,667	39	475710,167	3532573,333
7	475554,500	3532960,167	40	475716,000	3532565,167
8	475562,333	3532954,500	41	475717,500	3532561,333
9	475568,500	3532954,500	42	475717,833	3532555,333
10	475574,333	3532957,667	43	475716,333	3532548,833
11	475578,000	3532961,500	44	475712,833	3532541,333
12	475580,333	3532967,333	45	475707,000	3532531,500
13	475582,000	3532975,333	46	475707,167	3532523,667
14	475585,667	3532977,500	47	475708,167	3532515,667
15	475590,667	3532974,167	48	475706,833	3532510,167
16	475594,333	3532965,167	49	475690,667	3532484,167
17	475604,500	3532927,167	50	475677,167	3532470,333
18	475612,833	3532884,833	51	475666,500	3532465,833
19	475621,500	3532844,333	52	475656,167	3532459,167
20	475626,333	3532822,167	53	475635,167	3532435,167
21	475655,833	3532765,000	54	475627,833	3532426,000
22	475685,833	3532707,167	55	475604,333	3532406,167
23	475692,500	3532700,000	56	475565,167	3532374,000
24	475697,833	3532696,333	57	475533,333	3532347,333
25	475703,167	3532688,500	58	475507,333	3532327,000
26	475705,333	3532678,333	59	475494,333	3532318,000

27	475705,000	3532671,167	60	475485,833	3532310,500
28	475702,000	3532663,333	61	475469,000	3532297,833
29	475699,333	3532661,167	62	475433,000	3532281,000
30	475698,000	3532639,500	63	475420,333	3532272,333
31	475700,000	3532629,833	64	475415,833	3532271,333
32	475700,333	3532622,500	65	475394,796	3532260,326
33	475695,667	3532617,833	66	475346,045	3532230,160
№	X	Y	№	X	Y
67	475308,167	3532202,833	117	475294,333	3530988,167
68	475303,167	3532196,667	118	475304,167	3530984,833
69	475289,667	3532181,667	119	475320,667	3530970,000
70	475265,833	3532132,000	120	475334,000	3530960,667
71	475253,500	3532095,167	121	475357,500	3530959,000
72	475247,333	3532083,833	122	475376,167	3530956,500
73	475242,833	3532078,333	123	475386,833	3530954,667
74	475237,500	3532073,500	124	475396,667	3530949,667
75	475234,500	3532068,667	125	475402,167	3530945,167
76	475234,667	3532057,333	126	475408,167	3530937,500
77	475230,333	3532041,667	127	475415,000	3530935,167
78	475218,167	3531992,167	128	475426,167	3530929,667
79	475211,167	3531949,833	129	475438,500	3530930,167
80	475209,667	3531916,333	130	475453,000	3530931,667
81	475204,000	3531882,833	131	475467,667	3530936,500
82	475197,500	3531838,500	132	475479,667	3530938,000
83	475191,667	3531821,167	133	475482,833	3530939,833
84	475186,000	3531797,667	134	475499,500	3530936,167
85	475187,667	3531781,500	135	475517,667	3530929,000
86	475187,833	3531751,833	136	475533,833	3530928,667
87	475187,937	3531734,342	137	475549,833	3530927,667
88	475188,000	3531723,667	138	475561,667	3530922,833
89	475182,667	3531707,167	139	475575,833	3530915,833
90	475181,167	3531682,833	140	475582,500	3530914,500
91	475176,833	3531664,667	141	475587,500	3530915,500
92	475164,667	3531634,500	142	475593,000	3530915,500
93	475153,000	3531601,500	143	475599,000	3530914,667
94	475142,167	3531572,833	144	475605,500	3530915,333
95	475138,667	3531550,333	145	475610,500	3530916,667
96	475136,167	3531506,333	146	475613,333	3530919,000
97	475139,833	3531475,667	147	475614,167	3530920,833
98	475142,333	3531431,167	148	475615,833	3530921,667
99	475144,167	3531394,667	149	475617,500	3530920,667
100	475141,833	3531364,000	150	475618,167	3530917,833
101	475145,333	3531342,833	151	475620,833	3530913,833
102	475165,500	3531270,833	152	475624,833	3530911,333
103	475178,500	3531243,833	153	475630,500	3530908,833
104	475180,333	3531236,333	154	475636,333	3530906,167
105	475179,167	3531215,000	155	475642,500	3530906,000
106	475182,167	3531192,000	156	475652,333	3530906,833
107	475190,833	3531147,667	157	475666,000	3530904,667
108	475199,000	3531121,667	158	475682,500	3530907,333

109	475204,500	3531106,833	159	475687,000	3530907,500
110	475235,833	3531056,833	160	475696,000	3530908,667
111	475257,500	3531024,333	161	475702,167	3530907,333
112	475266,167	3531008,000	162	475708,167	3530905,667
113	475273,333	3531000,167	163	475712,333	3530904,333
114	475276,672	3530997,875	164	475724,167	3530902,833
115	475281,833	3530994,333	165	475735,167	3530903,000
116	475287,667	3530991,167	166	475741,833	3530903,000
№	X	Y	№	X	Y
167	475747,833	3530900,333	208	476029,333	3530560,167
168	475757,500	3530895,667	209	476024,833	3530546,833
169	475782,333	3530889,833	210	476010,167	3530527,333
170	475829,167	3530875,833	211	476000,333	3530515,667
171	475833,308	3530874,794	212	475983,667	3530492,833
172	475871,667	3530865,167	213	475970,667	3530478,667
173	475883,667	3530861,500	214	475962,500	3530470,667
174	475898,667	3530864,000	215	475957,833	3530464,500
175	475904,667	3530866,667	216	475954,167	3530456,833
176	475910,500	3530866,000	217	475951,000	3530449,667
177	475932,000	3530848,333	218	475950,833	3530444,833
178	475931,833	3530847,000	219	475951,667	3530443,833
179	475929,667	3530847,667	220	475946,833	3530436,500
180	475926,667	3530848,833	221	475930,500	3530408,000
181	475924,500	3530848,167	222	475913,500	3530382,833
182	475924,833	3530845,000	223	475904,833	3530362,167
183	475928,000	3530839,500	224	475896,500	3530331,667
184	475934,833	3530834,167	225	475896,667	3530327,000
185	475943,333	3530831,500	226	475894,500	3530320,000
186	475960,833	3530814,167	227	475889,833	3530295,667
187	475984,000	3530800,833	228	475879,333	3530239,333
188	475985,000	3530798,833	229	475872,333	3530200,500
189	475989,500	3530790,667	230	475866,667	3530181,333
190	475995,500	3530783,500	231	475864,333	3530168,333
191	476036,500	3530745,833	232	475866,833	3530149,333
192	476045,167	3530730,000	233	475867,851	3530133,383
193	476052,333	3530700,500	234	475868,833	3530118,000
194	476058,500	3530675,333	235	475864,500	3530093,833
195	476059,500	3530661,167	236	475838,500	3530034,667
196	476059,167	3530654,667	237	475803,167	3529964,833
197	476057,667	3530649,167	238	475777,000	3529923,833
198	476053,833	3530643,000	239	475752,667	3529891,833
199	476050,167	3530636,667	240	475736,833	3529855,833
200	476046,167	3530627,500	241	475722,000	3529833,500
201	476045,500	3530612,000	242	475708,000	3529817,667
202	476044,500	3530601,000	243	475692,167	3529806,500
203	476041,833	3530591,000	244	475664,333	3529787,167
204	476037,000	3530586,333	245	475635,167	3529744,167
205	476030,000	3530580,667	246	475618,667	3529713,333
206	476028,667	3530576,000	247	475607,667	3529702,667
207	476028,667	3530568,333	248	475580,333	3529650,500

дер. Бабиново, р. Выя, левый берег					
1	474523,208	3528347,771	9	474401,735	3528637,717
2	474517,013	3528363,662	10	474396,618	3528659,399
3	474504,893	3528399,350	11	474391,231	3528669,633
4	474494,523	3528435,441	12	474376,148	3528688,218
5	474482,268	3528464,261	13	474372,108	3528694,682
6	474463,414	3528510,318	14	474367,529	3528704,378
7	474441,598	3528553,413	15	474364,836	3528712,459
8	474415,606	3528607,685	16	474362,950	3528725,118
№	X	Y	№	X	Y
17	474361,873	3528729,697	60	474040,684	3529051,694
18	474358,371	3528732,659	63	473992,068	3529136,132
19	474342,615	3528733,198	64	473978,870	3529156,440
20	474333,996	3528736,969	65	473954,629	3529188,491
21	474327,667	3528741,817	66	473934,698	3529213,002
22	474319,586	3528749,089	67	473929,850	3529222,698
23	474313,795	3528755,553	68	473910,188	3529238,858
24	474308,139	3528762,152	69	473894,297	3529260,406
25	474300,867	3528770,232	70	473873,827	3529278,182
26	474294,134	3528775,754	71	473828,578	3529311,042
27	474281,879	3528789,221	72	473776,325	3529350,096
28	474278,242	3528793,396	73	473739,156	3529368,411
29	474274,337	3528797,705	74	473725,959	3529372,721
30	474268,816	3528803,092	75	473714,377	3529374,337
31	474262,621	3528810,364	76	473685,288	3529370,566
32	474249,692	3528825,717	77	473666,704	3529357,638
33	474241,073	3528835,413	78	473637,345	3529329,626
34	474230,838	3528844,705	79	473612,027	3529283,030
35	474222,085	3528856,422	80	473597,214	3529226,738
36	474218,987	3528861,270	81	473597,214	3529192,532
37	474215,082	3528865,714	82	473611,219	3529133,546
38	474210,773	3528869,889	61	474039,202	3529056,542
39	474199,595	3528878,238	62	474024,119	3529085,496
40	474179,798	3528891,166	83	473622,532	3529095,838
41	474165,523	3528899,651	84	473648,388	3529039,815
42	474157,308	3528908,539	85	473679,632	3528999,683
43	474153,134	3528911,771	86	473711,684	3528964,130
44	474143,707	3528919,043	87	473737,540	3528934,772
45	474135,357	3528924,699	88	473773,901	3528896,526
46	474130,240	3528927,258	89	473800,835	3528864,474
47	474124,045	3528929,817	90	473839,621	3528813,569
48	474113,136	3528936,146	91	473865,477	3528758,354
49	474107,211	3528942,072	92	473893,758	3528715,259
50	474102,632	3528946,651	93	473911,804	3528670,818
51	474096,168	3528952,038	94	473939,007	3528591,901
52	474083,913	3528966,447	95	473944,933	3528571,431
53	474068,022	3528988,129	96	473952,205	3528553,385
54	474049,437	3529018,699	97	473961,363	3528540,996
55	474041,222	3529030,416	98	473974,560	3528512,176
56	474039,606	3529035,533	99	473993,414	3528458,039

57	474038,529	3529041,863	100	474004,457	3528427,872
58	474038,664	3529044,691	101	474014,423	3528388,010
59	474040,280	3529047,384			
дер. Зайцево, р. Выя, левый берег					
1	472685,500	3522167,667	7	472668,333	3522040,333
2	472684,167	3522161,667	8	472668,333	3522015,333
3	472681,667	3522151,833	9	472666,167	3521993,833
4	472678,333	3522144,667	10	472666,167	3521976,333
5	472675,000	3522113,833	11	472668,500	3521965,833
6	472671,833	3522063,500	12	472671,000	3521966,333
№	X	Y	№	X	Y
13	472673,000	3521970,333	63	472712,667	3521652,667
14	472673,000	3521975,167	64	472704,500	3521633,333
15	472672,833	3521979,833	65	472700,500	3521629,000
16	472673,333	3521987,000	66	472698,833	3521628,333
17	472674,833	3521994,500	67	472697,000	3521630,667
18	472677,000	3521998,500	68	472696,167	3521634,167
19	472681,500	3522001,667	69	472696,333	3521639,333
20	472688,500	3522002,000	70	472695,833	3521642,500
21	472703,000	3521996,167	71	472694,500	3521642,667
22	472707,833	3521982,500	72	472690,833	3521639,333
23	472709,333	3521967,500	73	472686,667	3521633,500
24	472704,667	3521949,000	74	472683,667	3521629,167
25	472701,167	3521935,667	75	472681,333	3521625,000
26	472698,833	3521925,667	76	472679,000	3521624,500
27	472697,667	3521916,333	77	472677,333	3521626,833
28	472696,163	3521909,083	78	472676,333	3521629,833
29	472693,000	3521893,833	79	472673,500	3521630,833
30	472693,667	3521887,333	80	472671,000	3521629,000
31	472699,500	3521877,500	81	472669,167	3521624,333
32	472703,333	3521868,333	82	472672,000	3521621,333
33	472704,167	3521849,167	83	472673,833	3521617,167
34	472706,667	3521829,000	84	472672,667	3521614,167
35	472711,167	3521816,000	85	472668,833	3521608,333
36	472710,667	3521807,500	86	472659,333	3521601,500
37	472709,500	3521805,000	87	472654,000	3521598,667
38	472706,667	3521802,333	88	472653,000	3521596,500
39	472704,333	3521798,833	89	472651,167	3521590,500
40	472704,167	3521796,500	90	472652,167	3521583,667
41	472705,167	3521794,667	91	472652,000	3521579,833
42	472708,500	3521793,500	92	472647,833	3521575,000
43	472711,333	3521790,333	93	472643,333	3521566,000
44	472711,667	3521786,333	94	472639,167	3521559,833
45	472711,667	3521782,833	95	472635,833	3521552,833
46	472711,000	3521781,000	96	472624,667	3521540,167
47	472708,833	3521777,333	97	472619,500	3521536,500
48	472705,500	3521773,167	98	472602,833	3521524,333
49	472705,667	3521768,500	99	472597,500	3521519,333
50	472707,333	3521764,333	100	472594,167	3521512,833
51	472708,500	3521758,667	101	472591,000	3521509,000

52	472709,500	3521756,500	102	472587,833	3521508,167
53	472711,000	3521755,000	103	472585,000	3521508,667
54	472713,000	3521754,833	104	472583,667	3521512,333
55	472715,500	3521750,167	105	472579,833	3521514,333
56	472715,333	3521744,500	106	472576,167	3521513,167
57	472715,000	3521736,167	107	472572,333	3521508,833
58	472714,333	3521731,500	108	472566,500	3521499,667
59	472715,833	3521717,500	109	472549,333	3521485,000
60	472717,333	3521708,500	110	472540,500	3521475,833
61	472716,500	3521698,500	111	472520,500	3521462,667
62	472714,833	3521678,000	112	472514,667	3521452,000
№	X	Y	№	X	Y
113	472510,333	3521445,000	116	472463,000	3521412,333
114	472500,333	3521434,167	117	472440,000	3521401,333
115	472480,833	3521424,833	118	472420,667	3521390,000
дер. Кудрина Гора, р. Выя, правый берег					
1	473398,333	3518713,000	15	473181,333	3519015,000
2	473364,167	3518751,333	16	473166,000	3519042,000
3	473342,000	3518780,833	17	473143,500	3519068,500
4	473338,833	3518784,000	18	473109,000	3519085,833
5	473330,000	3518788,333	19	473084,992	3519091,260
6	473323,167	3518790,500	20	473060,333	3519096,833
7	473317,333	3518796,500	21	473034,833	3519104,333
8	473308,833	3518809,667	22	473006,833	3519108,500
9	473298,833	3518832,333	23	472961,167	3519110,833
10	473278,500	3518859,833	24	472925,918	3519108,650
11	473257,000	3518887,667	25	472904,667	3519107,333
12	473252,426	3518897,924	26	472848,833	3519099,667
13	473246,000	3518912,333	27	472801,833	3519087,167
14	473210,333	3518972,333	28	472771,333	3519077,333
дер. Тужиково, дер. Подольская, р. Выя, левый берег					
1	472932,000	3519201,167	15	473370,333	3518873,000
2	472951,978	3519200,057	16	473372,000	3518857,000
3	472965,000	3519199,333	17	473386,667	3518836,333
4	473005,333	3519198,667	18	473407,000	3518808,667
5	473052,667	3519190,000	19	473435,000	3518787,333
6	473133,139	3519159,991	20	473455,333	3518778,667
7	473244,242	3519098,716	21	473484,667	3518771,000
8	473264,024	3519075,595	22	473544,333	3518766,000
9	473296,090	3519038,114	23	473597,500	3518758,833
10	473301,133	3519025,040	24	473641,167	3518760,000
11	473304,733	3519015,708	25	473676,500	3518761,500
12	473314,271	3518990,980	26	473741,000	3518764,333
13	473328,978	3518964,807	27	473760,500	3518764,167
14	473353,999	3518920,278	28	473812,333	3518761,000
дер. Тинева, р. Выя, левый берег					
1	472431,500	3506507,833	17	472515,500	3506522,000
2	472445,500	3506508,500	18	472514,333	3506517,167
3	472475,000	3506516,500	19	472514,500	3506516,667
4	472499,167	3506517,833	20	472540,833	3506513,167

5	472506,333	3506521,833	21	472562,000	3506508,333
6	472509,333	3506525,167	22	472575,833	3506496,667
7	472510,333	3506529,000	23	472586,333	3506491,333
8	472510,833	3506533,000	24	472615,333	3506470,833
9	472513,167	3506536,500	25	472630,000	3506455,833
10	472518,167	3506536,500	26	472635,500	3506452,500
11	472523,333	3506534,167	27	472647,500	3506449,333
12	472525,167	3506531,833	28	472656,833	3506443,000
13	472524,333	3506529,500	29	472674,833	3506421,167
14	472522,000	3506528,000	30	472697,833	3506382,000
15	472519,833	3506526,833	31	472721,333	3506340,667
16	472517,833	3506525,500	32	472723,154	3506332,527
№	X	Y	№	X	Y
33	472727,000	3506315,333	36	472771,167	3506242,833
34	472742,000	3506288,167	37	472783,500	3506218,167
35	472765,167	3506258,500	38	472790,333	3506181,500
пос. Северный, р. Пинега, левый берег					
1	480849,668	3539571,175	38	480004,501	3539057,842
2	480824,001	3539562,842	39	479999,335	3539053,008
3	480815,668	3539561,342	40	479990,335	3539043,675
4	480774,001	3539548,675	41	479983,168	3539031,842
5	480747,168	3539548,675	42	479980,168	3539025,842
6	480713,411	3539546,350	43	479975,501	3539020,175
7	480640,689	3539552,007	44	479973,335	3539012,508
8	480597,864	3539550,121	45	479971,168	3539008,342
9	480557,732	3539542,580	46	479966,168	3539003,008
10	480520,832	3539524,264	47	479948,122	3538987,605
11	480468,041	3539494,637	48	479933,168	3538974,842
12	480427,168	3539473,675	49	479898,668	3538952,008
13	480389,001	3539458,008	50	479878,668	3538934,842
14	480369,001	3539447,508	51	479832,335	3538904,675
15	480333,501	3539418,675	52	479804,501	3538890,175
16	480315,881	3539402,426	53	479788,435	3538884,856
17	480305,668	3539393,008	54	479779,835	3538882,008
18	480285,168	3539369,508	55	479744,168	3538869,508
19	480267,835	3539352,342	56	479703,335	3538854,675
20	480215,668	3539287,175	57	479651,835	3538837,342
21	480186,835	3539249,342	58	479642,169	3538835,015
22	480173,335	3539231,175	59	479611,668	3538827,675
23	480168,335	3539225,842	60	479587,835	3538822,342
24	480154,835	3539222,008	61	479563,668	3538817,175
25	480141,001	3539213,175	62	479524,168	3538807,342
26	480128,835	3539200,008	63	479501,335	3538804,508
27	480125,335	3539193,342	64	479454,001	3538804,342
28	480121,335	3539185,842	65	479417,835	3538802,008
29	480115,168	3539172,675	66	479360,835	3538796,342
30	480108,168	3539162,342	67	479324,001	3538792,675
31	480088,501	3539140,008	68	479317,335	3538791,508
32	480053,335	3539105,008	69	479260,668	3538787,508
33	480036,168	3539079,008	70	479228,501	3538778,008

34	480023,835	3539060,842	71	479224,952	3538777,440
35	480017,835	3539058,508	72	479216,001	3538776,008
36	480014,168	3539058,508	73	479153,168	3538771,842
37	480008,501	3539059,175			
дер. Хорнема, р. Пинега, правый берег					
1	475361,667	3536102,333	9	475540,000	3536097,333
2	475400,000	3536107,000	10	475572,333	3536088,333
3	475431,333	3536105,000	11	475628,667	3536068,667
4	475442,000	3536107,000	12	475663,667	3536056,333
5	475460,667	3536114,000	13	475685,000	3536046,500
6	475485,000	3536116,667	14	475713,500	3536034,000
7	475487,588	3536116,060	15	475730,000	3536028,500
8	475506,333	3536111,667	16	475745,667	3536026,167
№	X	Y	№	X	Y
17	475757,667	3536023,333	26	475980,167	3535940,833
18	475798,833	3536012,167	27	476026,000	3535911,667
19	475824,333	3536006,500	28	476061,667	3535891,833
20	475835,500	3536005,667	29	476102,167	3535863,500
21	475849,833	3535997,667	30	476129,167	3535843,833
22	475859,667	3535996,167	31	476169,833	3535814,333
23	475873,000	3535991,833	32	476202,500	3535784,667
24	475899,667	3535982,167	33	476230,667	3535754,500
25	475933,500	3535967,167			
дер. Усть-Выйская, р. Пинега, левый берег					
1	475173,403	3535765,154	28	474479,276	3535239,557
2	475135,156	3535741,721	29	474477,500	3535241,333
3	475088,291	3535710,209	30	474473,500	3535245,500
4	475065,666	3535694,856	31	474468,833	3535249,333
5	475046,000	3535683,833	32	474463,833	3535250,667
6	475038,000	3535678,167	33	474455,333	3535248,667
7	475020,686	3535657,148	34	474448,500	3535242,333
8	474997,792	3535638,295	35	474444,000	3535238,333
9	474964,167	3535619,333	36	474437,167	3535234,667
10	474937,333	3535608,833	37	474431,333	3535230,667
11	474903,667	3535588,000	38	474428,167	3535228,333
12	474865,833	3535563,500	39	474423,000	3535222,667
13	474836,333	3535539,333	40	474418,500	3535221,500
14	474795,333	3535505,500	41	474412,784	3535215,968
15	474759,000	3535482,833	42	474407,000	3535207,500
16	474737,833	3535465,833	43	474406,000	3535204,000
17	474690,333	3535418,667	44	474402,500	3535198,167
18	474654,667	3535391,333	45	474398,500	3535195,667
19	474620,000	3535360,000	46	474387,500	3535192,000
20	474597,667	3535338,667	47	474358,833	3535178,167
21	474567,000	3535310,667	48	474343,667	3535175,000
22	474560,667	3535299,833	49	474326,833	3535170,667
23	474545,333	3535282,333	50	474321,204	3535170,905
24	474529,167	3535267,500	51	474315,000	3535171,167
25	474493,667	3535243,833	52	474304,833	3535170,167
26	474483,333	3535238,833	53	474276,000	3535159,667

27	474479,667	3535239,167			
дер. Мутокорье, р. Пинега, правый берег					
1	473917,333	3535187,167	13	474016,333	3535229,833
2	473926,000	3535193,000	14	474023,500	3535234,500
3	473935,167	3535198,000	15	474040,167	3535243,000
4	473942,500	3535201,667	16	474071,167	3535257,667
5	473951,000	3535204,333	17	474084,333	3535261,500
6	473955,000	3535206,500	18	474102,167	3535267,000
7	473963,333	3535211,833	19	474113,000	3535273,667
8	473971,000	3535212,833	20	474129,833	3535281,500
9	473982,833	3535215,333	21	474141,667	3535287,333
10	473992,167	3535217,167	22	474152,167	3535298,500
11	474000,833	3535219,667	23	474160,833	3535313,500
12	474008,167	3535222,833	24	474167,500	3535322,833
№	X	Y	№	X	Y
25	474178,500	3535331,333	32	474255,333	3535411,000
26	474185,333	3535337,167	33	474267,333	3535420,333
27	474187,753	3535340,504	34	474282,333	3535433,333
28	474190,167	3535343,833	35	474309,000	3535448,333
29	474194,833	3535351,000	36	474334,333	3535468,000
30	474202,500	3535361,167	37	474359,333	3535494,000
31	474239,500	3535389,833			
дер. Чудиново, р. Пинега, левый берег					
1	472045,833	3534460,333	28	472323,168	3534086,269
2	472058,000	3534451,667	29	472334,750	3534078,727
3	472076,721	3534433,719	30	472342,830	3534076,303
4	472089,833	3534418,167	31	472356,028	3534069,839
5	472094,500	3534416,333	32	472402,085	3534045,598
6	472101,500	3534411,500	33	472436,291	3534010,853
7	472108,667	3534405,500	34	472487,197	3533945,942
8	472113,833	3534398,500	35	472498,333	3533932,000
9	472121,333	3534388,167	36	472506,320	3533929,781
10	472129,500	3534380,167	37	472511,976	3533926,280
11	472134,167	3534377,667	38	472515,833	3533921,500
12	472140,167	3534374,833	39	472520,667	3533918,000
13	472148,500	3534366,833	40	472524,667	3533915,333
14	472158,667	3534357,167	41	472530,667	3533914,167
15	472169,167	3534349,500	42	472532,167	3533913,667
16	472173,167	3534346,667	43	472534,833	3533910,500
17	472177,000	3534342,000	44	472538,000	3533903,333
18	472185,000	3534334,667	45	472541,333	3533900,000
19	472197,655	3534322,481	46	472544,500	3533893,167
20	472208,563	3534298,779	47	472549,500	3533887,500
21	472218,394	3534269,151	48	472555,000	3533878,167
22	472230,784	3534249,220	49	472569,833	3533848,167
23	472235,632	3534234,137	50	472589,500	3533818,833
24	472241,558	3534220,131	51	472599,500	3533804,333
25	472255,563	3534192,120	52	472616,219	3533783,476
26	472279,265	3534156,836	53	472640,586	3533764,271
27	472306,199	3534110,509	54	472658,167	3533748,333

дер. Демьяново, р. Пинега, правый берег					
1	472581,500	3532683,000	15	472939,700	3532665,058
2	472621,867	3532685,695	16	472946,333	3532666,333
3	472666,308	3532689,197	17	472953,333	3532669,333
4	472686,509	3532690,274	18	472961,000	3532665,333
5	472738,761	3532685,695	19	472971,667	3532659,667
6	472765,695	3532685,426	20	472976,333	3532652,667
7	472779,970	3532683,002	21	472980,667	3532649,667
8	472811,483	3532676,807	22	472986,000	3532647,667
9	472843,804	3532669,265	23	472993,667	3532643,000
10	472893,094	3532664,686	24	472998,000	3532641,667
11	472918,412	3532660,108	25	473002,667	3532645,000
12	472924,000	3532661,000	26	473006,333	3532643,333
13	472929,667	3532664,667	27	473012,333	3532638,333
14	472937,667	3532664,667	28	473022,333	3532634,000
№	X	Y	№	X	Y
29	473036,000	3532630,000	34	473123,667	3532599,667
30	473050,333	3532624,000	35	473137,667	3532593,333
31	473057,333	3532616,333	36	473154,667	3532587,000
32	473067,333	3532612,000	37	473195,333	3532581,000
33	473092,333	3532607,667	38	473241,000	3532573,667
пос. Осяткино (избы Просты), р. Пинега, правый берег					
1	457142,500	3540321,333	11	457454,927	3540400,024
2	457191,167	3540352,833	12	457475,228	3540402,069
3	457210,500	3540363,667	13	457494,833	3540398,667
4	457251,333	3540384,333	14	457509,333	3540392,167
5	457292,167	3540403,500	15	457536,833	3540376,500
6	457312,500	3540410,500	16	457576,500	3540338,500
7	457323,833	3540412,333	17	457595,833	3540316,167
8	457341,167	3540411,333	18	457614,500	3540267,833
9	457393,333	3540404,500	19	457632,333	3540240,167
10	457416,500	3540400,167	20	457645,833	3540215,500
пос. Осяткино, р. Пинега, правый берег					
1	450637,167	3543759,833	34	451101,167	3543832,333
2	450672,000	3543786,333	35	451109,833	3543836,833
3	450687,333	3543795,667	36	451126,167	3543844,333
4	450705,333	3543801,833	37	451154,000	3543853,833
5	450719,333	3543805,833	38	451175,833	3543863,667
6	450722,167	3543809,667	39	451206,500	3543885,667
7	450725,500	3543814,833	40	451221,000	3543897,833
8	450730,000	3543819,667	41	451229,167	3543911,833
9	450735,833	3543825,500	42	451236,667	3543922,833
10	450757,167	3543837,333	43	451241,575	3543935,936
11	450772,167	3543843,167	44	451253,022	3543968,257
12	450801,500	3543847,667	45	451261,640	3543988,323
13	450825,000	3543848,833	46	451266,333	3544001,000
14	450847,500	3543851,000	47	451274,333	3544030,333
15	450856,333	3543853,667	48	451276,167	3544039,500
16	450863,213	3543853,599	49	451286,667	3544084,500
17	450873,333	3543853,500	50	451294,675	3544118,836

18	450881,333	3543849,833	51	451300,000	3544141,667
19	450887,667	3543844,333	52	451310,000	3544184,833
20	450902,667	3543839,500	53	451326,833	3544223,833
21	450952,500	3543828,167	54	451336,667	3544242,167
22	450973,833	3543825,167	55	451366,500	3544289,667
23	451000,167	3543818,667	56	451374,000	3544295,500
24	451010,500	3543816,500	57	451377,833	3544303,500
25	451015,167	3543818,667	58	451392,500	3544330,333
26	451027,000	3543819,667	59	451414,667	3544367,000
27	451037,500	3543819,500	60	451431,000	3544395,667
28	451046,833	3543816,667	61	451432,833	3544407,833
29	451052,500	3543814,167	62	451436,668	3544423,849
30	451059,000	3543815,167	63	451438,500	3544431,500
31	451064,000	3543817,833	64	451452,333	3544462,000
32	451074,667	3543824,000	65	451451,500	3544469,333
33	451093,833	3543828,833	66	451451,400	3544473,146
№	X	Y	№	X	Y
67	451451,333	3544475,667	110	452033,833	3544871,667
68	451452,167	3544481,167	111	452066,667	3544841,500
69	451452,167	3544484,833	112	452104,333	3544815,667
70	451453,167	3544491,500	113	452118,333	3544799,167
71	451463,333	3544514,167	114	452145,000	3544765,333
72	451471,167	3544537,000	115	452161,833	3544736,833
73	451472,833	3544549,167	116	452173,500	3544713,000
74	451473,963	3544554,655	117	452182,000	3544690,333
75	451476,333	3544566,167	118	452193,167	3544666,333
76	451479,500	3544578,667	119	452195,333	3544654,667
77	451485,833	3544598,500	120	452197,500	3544645,167
78	451504,000	3544635,333	121	452208,833	3544625,333
79	451522,333	3544666,833	122	452214,333	3544623,167
80	451536,000	3544686,500	123	452221,000	3544614,833
81	451542,035	3544695,692	124	452228,667	3544597,167
82	451546,833	3544703,000	125	452240,833	3544571,667
83	451558,000	3544719,833	126	452247,333	3544556,833
84	451571,667	3544734,167	127	452256,167	3544546,333
85	451603,167	3544763,667	128	452267,500	3544530,333
86	451649,667	3544803,500	129	452278,067	3544514,400
87	451671,000	3544817,333	130	452289,200	3544503,933
88	451705,000	3544841,833	131	452296,933	3544489,533
89	451738,500	3544858,667	132	452308,267	3544475,867
90	451760,667	3544863,500	133	452324,792	3544463,585
91	451784,833	3544870,833	134	452325,400	3544463,133
92	451804,667	3544875,667	135	452342,833	3544441,667
93	451827,167	3544886,167	136	452373,667	3544415,500
94	451844,833	3544891,667	137	452415,333	3544379,333
95	451858,500	3544894,000	138	452422,833	3544376,333
96	451869,000	3544898,333	139	452429,667	3544376,000
97	451874,167	3544901,167	140	452439,833	3544370,500
98	451875,000	3544903,500	141	452472,000	3544356,667
99	451875,000	3544909,167	142	452489,667	3544351,333

100	451875,833	3544913,833	143	452510,000	3544349,000
101	451879,500	3544918,167	144	452515,667	3544349,667
102	451885,000	3544921,167	145	452542,333	3544350,667
103	451891,950	3544923,483	146	452563,667	3544357,000
104	451893,000	3544923,833	147	452581,167	3544368,333
105	451905,000	3544925,500	148	452616,167	3544393,667
106	451929,667	3544924,167	149	452639,667	3544412,833
107	451951,667	3544917,500	150	452678,000	3544441,500
108	451966,833	3544913,167	151	452698,478	3544457,757
109	452004,500	3544893,833			
пос. Осяткино (избы Просты), р. Вешка, левый берег					
1	457710,835	3540393,000	7	457655,167	3540395,167
2	457710,833	3540393,000	8	457644,500	3540405,333
3	457702,833	3540390,667	9	457630,000	3540414,667
4	457685,833	3540392,333	10	457620,667	3540418,333
5	457672,000	3540391,167	11	457609,500	3540418,500
6	457662,333	3540392,833	12	457600,333	3540417,167
№	X	Y	№	X	Y
13	457594,833	3540416,000	22	457518,000	3540415,833
14	457586,500	3540415,667	23	457508,500	3540422,667
15	457579,833	3540412,833	24	457496,600	3540425,467
16	457570,333	3540406,833	25	457488,200	3540425,600
17	457556,667	3540402,167	26	457476,333	3540422,133
18	457550,167	3540400,500	27	457471,345	3540417,257
19	457541,833	3540403,167	28	457461,533	3540407,667
20	457532,500	3540405,833	29	457454,927	3540400,024
21	457525,167	3540408,500			
пос. Осяткино, руч. Средний Исток, правый берег					
1	473301,133	3519025,040	39	473720,043	3519280,127
2	473328,950	3519019,682	40	473721,183	3519289,248
3	473356,423	3519022,645	41	473724,121	3519300,517
4	473366,388	3519021,298	42	473728,788	3519313,350
5	473372,852	3519015,912	43	473734,233	3519320,699
6	473381,741	3519009,447	44	473737,021	3519324,463
7	473390,360	3519007,831	45	473735,987	3519329,246
8	473402,211	3519010,794	46	473732,153	3519333,694
9	473412,446	3519016,720	47	473731,707	3519335,392
10	473421,500	3519023,667	48	473733,040	3519342,059
11	473423,000	3519026,333	49	473738,717	3519349,955
12	473422,167	3519030,333	50	473741,592	3519358,101
13	473422,233	3519038,667	51	473746,243	3519374,878
14	473422,833	3519046,233	52	473748,817	3519383,924
15	473434,262	3519052,273	53	473751,723	3519391,028
16	473458,503	3519064,932	54	473752,591	3519397,109
17	473483,552	3519084,055	55	473750,760	3519400,349
18	473488,669	3519095,367	56	473750,510	3519401,526
19	473492,440	3519105,063	57	473751,010	3519406,693
20	473496,480	3519112,336	58	473758,957	3519424,177
21	473511,832	3519121,224	59	473758,189	3519431,859
22	473530,417	3519138,462	60	473753,045	3519456,085

23	473535,804	3519141,963	61	473754,025	3519463,145
24	473541,460	3519143,040	62	473758,336	3519468,492
25	473550,618	3519143,310	63	473767,317	3519473,556
26	473559,237	3519145,734	64	473773,670	3519477,586
27	473566,239	3519149,235	65	473779,450	3519487,895
28	473575,128	3519152,198	66	473781,913	3519498,555
29	473601,792	3519151,390	67	473784,080	3519506,055
30	473611,758	3519155,161	68	473789,045	3519511,196
31	473626,572	3519160,548	69	473794,148	3519515,502
32	473646,234	3519160,548	70	473798,214	3519521,826
33	473655,122	3519163,241	71	473798,524	3519525,638
34	473662,933	3519165,934	72	473799,191	3519529,971
35	473672,360	3519175,092	73	473806,952	3519537,953
36	473683,941	3519192,061	74	473813,581	3519548,140
37	473708,451	3519246,467	75	473822,873	3519568,050
38	473715,858	3519270,304	76	473825,168	3519572,715
Муниципальное образование «Горковское»					
пос. Кода, р. Малая Кода, левый берег					
№	X	Y	№	X	Y
1	428547,333	3549141,667	51	428631,167	3549436,833
2	428549,833	3549157,833	52	428629,833	3549442,833
3	428558,167	3549184,500	53	428625,333	3549449,500
4	428575,500	3549203,167	54	428622,667	3549454,667
5	428591,333	3549209,167	55	428622,333	3549463,667
6	428624,167	3549224,167	56	428625,500	3549481,833
7	428641,167	3549234,833	57	428628,500	3549492,000
8	428645,167	3549241,833	58	428627,167	3549506,833
9	428647,167	3549253,500	59	428626,500	3549526,833
10	428641,167	3549272,000	60	428626,167	3549539,167
11	428635,167	3549277,667	61	428628,197	3549543,470
12	428626,667	3549280,500	62	428630,333	3549548,000
13	428616,833	3549278,667	63	428643,833	3549564,000
14	428606,667	3549271,833	64	428649,286	3549567,528
15	428585,167	3549255,833	65	428658,000	3549573,167
16	428567,000	3549237,500	66	428667,869	3549573,263
17	428561,333	3549229,333	67	428675,000	3549573,333
18	428557,000	3549226,167	68	428720,833	3549573,333
19	428550,833	3549225,500	69	428731,333	3549574,500
20	428540,000	3549231,500	70	428733,253	3549573,898
21	428528,667	3549242,000	71	428742,500	3549571,000
22	428521,333	3549252,167	72	428754,167	3549561,667
23	428510,667	3549272,167	73	428759,167	3549557,833
24	428501,000	3549291,333	74	428768,667	3549555,167
25	428487,833	3549304,333	75	428783,000	3549551,500
26	428485,667	3549309,500	76	428797,667	3549552,000
27	428485,500	3549312,500	77	428810,833	3549561,000
28	428493,500	3549317,000	78	428829,833	3549576,000
29	428496,333	3549317,833	79	428834,492	3549579,001
30	428499,333	3549321,500	80	428839,667	3549582,333
31	428502,333	3549327,500	81	428853,667	3549599,833

32	428505,167	3549332,000	82	428869,333	3549617,167
33	428508,333	3549335,167	83	428875,500	3549628,167
34	428512,333	3549337,000	84	428877,500	3549632,167
35	428515,000	3549339,000	85	428878,667	3549635,667
36	428520,167	3549344,333	86	428878,833	3549640,333
37	428524,333	3549349,667	87	428879,500	3549645,667
38	428528,167	3549354,000	88	428882,833	3549653,000
39	428534,667	3549360,167	89	428896,667	3549665,333
40	428559,833	3549380,333	90	428913,333	3549671,667
41	428582,500	3549393,500	91	428930,500	3549679,000
42	428606,000	3549401,333	92	428935,000	3549681,500
43	428615,000	3549403,667	93	428937,167	3549685,667
44	428621,000	3549400,833	94	428937,000	3549696,333
45	428622,833	3549400,167	95	428934,500	3549706,500
46	428629,167	3549402,167	96	428934,167	3549716,667
47	428631,667	3549404,333	97	428933,500	3549723,167
48	428632,500	3549409,000	98	428931,500	3549727,333
49	428632,023	3549418,810	99	428929,667	3549728,167
50	428631,333	3549433,000	100	428924,167	3549728,833
№	X	Y	№	X	Y
101	428918,833	3549726,833	139	429161,667	3549789,667
102	428911,833	3549724,167	140	429182,667	3549796,333
103	428908,333	3549725,000	141	429230,000	3549839,667
104	428904,667	3549729,667	142	429240,833	3549848,500
105	428900,000	3549736,667	143	429283,500	3549893,833
106	428891,500	3549745,167	144	429297,500	3549909,000
107	428885,667	3549752,500	145	429301,833	3549916,667
108	428881,667	3549758,667	146	429303,833	3549921,333
109	428878,500	3549766,500	147	429304,000	3549930,500
110	428879,500	3549771,500	148	429303,000	3549935,000
111	428883,333	3549779,167	149	429300,833	3549935,500
112	428890,500	3549788,167	150	429294,333	3549936,833
113	428898,167	3549794,667	151	429285,500	3549936,333
114	428900,836	3549796,069	152	429274,167	3549932,667
115	428908,000	3549799,833	153	429267,167	3549931,667
116	428923,667	3549804,667	154	429261,667	3549933,833
117	428941,500	3549804,167	155	429254,667	3549938,167
118	428958,333	3549797,833	156	429249,167	3549941,667
119	428974,000	3549792,167	157	429245,167	3549943,167
120	428982,000	3549791,833	158	429242,000	3549943,167
121	428991,833	3549796,500	159	429228,500	3549936,333
122	429001,000	3549802,333	160	429218,333	3549922,667
123	429002,000	3549800,167	161	429212,167	3549910,500
124	429003,000	3549798,333	162	429207,500	3549902,000
125	429005,333	3549799,500	163	429200,667	3549895,333
126	429007,000	3549805,667	164	429194,000	3549889,667
127	429008,667	3549810,833	165	429188,500	3549887,833
128	429011,833	3549817,500	166	429181,833	3549889,167
129	429015,000	3549820,167	167	429174,833	3549895,500
130	429030,833	3549840,833	168	429164,333	3549902,833

131	429043,333	3549849,000	169	429147,833	3549914,500
132	429054,833	3549854,500	170	429139,833	3549915,333
133	429062,500	3549852,333	171	429119,167	3549917,000
134	429068,500	3549850,167	172	429112,000	3549918,333
135	429090,833	3549832,333	173	429105,833	3549923,833
136	429118,667	3549813,333	174	429102,333	3549933,833
137	429141,833	3549796,333	175	429102,833	3549953,000
138	429153,333	3549790,000	176	429111,667	3549975,833
пос. Кода, р. Малетина, правый берег					
1	428021,167	3549959,333	12	428107,167	3549883,667
2	428027,667	3549953,500	13	428109,167	3549876,167
3	428035,167	3549937,833	14	428111,333	3549869,167
4	428044,333	3549918,500	15	428120,000	3549860,500
5	428051,333	3549903,333	16	428123,167	3549854,500
6	428060,000	3549895,833	17	428123,000	3549850,333
7	428069,667	3549893,667	18	428121,667	3549846,667
8	428079,500	3549892,500	19	428123,000	3549844,833
9	428093,833	3549888,000	20	428126,500	3549844,000
10	428099,833	3549886,000	21	428129,333	3549839,000
11	428104,833	3549885,333	22	428140,333	3549825,333
№	X	Y	№	X	Y
23	428141.833	3549818.000	73	428240.833	3549737.000
24	428143.333	3549811.333	74	428241.167	3549719.833
25	428143.833	3549804.667	75	428244.333	3549711.167
26	428141.333	3549798.167	76	428247.500	3549708.333
27	428134.667	3549794.500	77	428250.500	3549703.000
28	428130.500	3549791.500	78	428252.667	3549696.333
29	428124.667	3549788.000	79	428253.500	3549695.667
30	428121.167	3549788.167	80	428259.333	3549686.833
31	428114.167	3549787.667	81	428277.000	3549670.500
32	428107.000	3549784.167	82	428287.500	3549664.000
33	428100.333	3549783.333	83	428292.333	3549659.833
34	428095.000	3549783.500	84	428296.833	3549656.333
35	428087.833	3549785.833	85	428307.333	3549651.333
36	428082.333	3549789.000	86	428312.500	3549648.500
37	428077.000	3549792.167	87	428317.167	3549647.167
38	428071.167	3549793.833	88	428319.806	3549646.404
39	428063.833	3549794.333	89	428324.667	3549645.000
40	428054.167	3549789.833	90	428332.333	3549639.833
41	428041.833	3549781.167	91	428346.167	3549633.667
42	428036.167	3549771.333	92	428349.500	3549630.667
43	428032.333	3549755.333	93	428352.333	3549624.833
44	428029.833	3549738.000	94	428356.167	3549621.333
45	428034.333	3549729.000	95	428358.333	3549613.167
46	428040.167	3549726.500	96	428355.333	3549607.500
47	428055.500	3549727.000	97	428343.167	3549592.333
48	428079.000	3549729.333	98	428336.667	3549582.833
49	428096.167	3549730.833	99	428337.500	3549579.333
50	428119.500	3549737.167	100	428336.167	3549574.333
51	428140.000	3549750.333	101	428332.833	3549572.667

52	428155.333	3549765.833	102	428327.167	3549566.500
53	428162.333	3549775.833	103	428325.833	3549562.000
54	428167.000	3549781.333	104	428327.833	3549551.833
55	428175.833	3549787.833	105	428341.833	3549526.500
56	428178.500	3549794.333	106	428345.233	3549519.700
57	428185.333	3549811.000	107	428347.333	3549515.500
58	428190.667	3549818.833	108	428348.167	3549508.667
59	428205.333	3549825.333	109	428346.500	3549501.500
60	428218.667	3549829.167	110	428339.833	3549489.000
61	428235.500	3549831.333	111	428336.414	3549483.739
62	428243.000	3549831.833	112	428333.333	3549479.000
63	428247.667	3549828.833	113	428327.167	3549472.333
64	428251.833	3549818.000	114	428320.000	3549468.000
65	428255.667	3549799.667	115	428315.333	3549464.500
66	428255.833	3549787.333	116	428309.333	3549453.333
67	428255.500	3549779.333	117	428312.833	3549450.500
68	428252.333	3549774.500	118	428319.500	3549447.667
69	428248.500	3549771.000	119	428330.333	3549443.333
70	428247.333	3549764.667	120	428331.522	3549443.099
71	428243.000	3549752.333	121	428342.167	3549441.000
72	428242.167	3549746.500	122	428351.333	3549439.000
№	X	Y	№	X	Y
123	428359,000	3549441,167	137	428481,167	3549382,167
124	428370,667	3549444,167	138	428480,167	3549377,333
125	428382,167	3549443,333	139	428478,667	3549374,333
126	428387,833	3549441,000	140	428475,667	3549372,000
127	428394,167	3549436,000	141	428474,667	3549367,333
128	428403,333	3549426,333	142	428476,167	3549365,167
129	428413,500	3549418,667	143	428481,667	3549364,667
130	428426,167	3549414,667	144	428487,667	3549362,833
131	428434,333	3549413,667	145	428492,000	3549359,167
132	428440,000	3549413,667	146	428494,333	3549351,167
133	428445,667	3549413,833	147	428495,167	3549340,833
134	428460,833	3549410,333	148	428494,267	3549323,867
135	428474,000	3549401,833	149	428493,500	3549317,000
136	428479,000	3549390,000			
пос. Красная, р. Большая Илеша, правый берег, левый берег					
1	420170,667	3540565,500	36	420528,833	3540875,833
2	420171,261	3540592,419	37	420540,000	3540881,833
3	420174,224	3540615,852	38	420545,167	3540884,667
4	420184,055	3540646,691	39	420550,667	3540889,167
5	420200,485	3540676,050	40	420555,667	3540891,667
6	420213,833	3540696,167	41	420562,500	3540892,167
7	420214,667	3540698,667	42	420568,500	3540891,333
8	420218,167	3540708,833	43	420590,167	3540897,000
9	420223,000	3540717,500	44	420618,667	3540902,000
10	420229,833	3540732,167	45	420625,500	3540902,667
11	420231,833	3540740,833	46	420633,167	3540902,667
12	420231,333	3540745,333	47	420639,833	3540904,333
13	420231,333	3540748,333	48	420646,667	3540905,667

14	420234,167	3540752,333	49	420653,500	3540909,333
15	420238,833	3540756,167	50	420659,667	3540911,000
16	420242,500	3540762,667	51	420663,500	3540910,500
17	420245,333	3540770,500	52	420669,000	3540910,667
18	420250,167	3540778,833	53	420680,833	3540915,500
19	420256,500	3540786,000	54	420692,167	3540921,167
20	420267,167	3540809,833	55	420704,833	3540924,167
21	420273,333	3540820,667	56	420710,482	3540919,399
22	420289,500	3540831,167	57	420731,491	3540901,353
23	420303,333	3540836,000	58	420792,900	3540848,966
24	420313,500	3540839,833	59	420829,262	3540812,605
25	420319,500	3540841,333	60	420878,820	3540752,004
26	420326,500	3540843,667	61	420921,107	3540699,752
27	420333,667	3540844,000	62	420949,118	3540664,199
28	420354,000	3540842,667	63	420984,333	3540621,167
29	420402,500	3540844,667	64	421007,500	3540582,833
30	420433,833	3540851,167	65	421023,667	3540563,500
31	420446,167	3540856,333	66	421045,167	3540531,500
32	420458,333	3540859,667	67	421077,500	3540500,333
33	420472,167	3540861,167	68	421109,000	3540476,833
34	420502,333	3540867,667	69	421125,000	3540466,500
35	420506,667	3540868,333	70	421152,000	3540454,333
№	X	Y	№	X	Y
71	421172,333	3540445,500	121	421659,667	3540621,000
72	421182,667	3540443,167	122	421662,833	3540628,000
73	421186,667	3540440,333	123	421665,333	3540631,000
74	421198,333	3540433,500	124	421666,833	3540631,500
75	421210,333	3540431,167	125	421670,667	3540634,500
76	421250,167	3540423,667	126	421674,833	3540639,667
77	421289,500	3540421,833	127	421678,167	3540643,833
78	421310,667	3540426,000	128	421703,000	3540674,667
79	421325,833	3540435,000	129	421726,333	3540709,000
80	421331,000	3540439,167	130	421734,333	3540730,500
81	421337,500	3540442,167	131	421751,333	3540774,000
82	421350,833	3540447,167	132	421761,167	3540809,333
83	421390,667	3540466,333	133	421777,667	3540861,667
84	421414,333	3540477,833	134	421740,401	3541542,598
85	421417,333	3540480,333	135	421711,500	3541500,167
86	421420,500	3540481,000	136	421674,667	3541460,667
87	421424,833	3540478,833	137	421647,167	3541435,000
88	421428,500	3540476,167	138	421634,667	3541423,000
89	421433,167	3540475,667	139	421627,270	3541412,362
90	421439,167	3540476,333	140	421617,167	3541397,833
91	421449,167	3540481,833	141	421609,020	3541380,299
92	421463,667	3540487,333	142	421592,000	3541343,667
93	421493,500	3540496,000	143	421584,500	3541294,833
94	421512,333	3540504,833	144	421582,167	3541271,500
95	421521,833	3540506,333	145	421577,000	3541254,667
96	421532,500	3540505,500	146	421575,167	3541239,500
97	421538,000	3540503,833	147	421579,000	3541229,167

98	421542,333	3540504,167	148	421583,500	3541217,667
99	421548,333	3540506,000	149	421590,167	3541207,000
100	421553,500	3540510,333	150	421611,428	3541186,451
101	421559,833	3540515,500	151	421633,245	3541167,328
102	421565,000	3540520,000	152	421658,000	3541136,667
103	421570,167	3540525,000	153	421691,167	3541075,167
104	421574,667	3540529,500	154	421708,167	3541025,000
105	421579,000	3540536,333	155	421711,500	3541003,333
106	421582,333	3540541,333	156	421712,167	3540973,667
107	421587,667	3540548,000	157	421713,167	3540957,000
108	421592,167	3540552,667	158	421708,167	3540927,333
109	421599,333	3540555,833	159	421698,500	3540897,667
110	421608,500	3540565,333	160	421682,333	3540852,167
111	421612,000	3540572,167	161	421667,182	3540818,531
112	421620,667	3540579,333	162	421649,405	3540789,173
113	421634,322	3540592,150	163	421620,316	3540752,004
114	421640,833	3540598,000	164	421578,299	3540690,863
115	421644,500	3540599,000	165	421550,833	3540653,167
116	421647,500	3540600,333	166	421522,000	3540626,833
117	421648,833	3540601,167	167	421483,522	3540596,979
118	421653,833	3540604,500	168	421473,667	3540589,333
119	421657,167	3540608,667	169	421466,667	3540582,833
120	421658,833	3540615,500	170	421424,000	3540554,833
№	X	Y	№	X	Y
171	421377,101	3540537,339	218	420791,299	3540954,430
172	421357,709	3540528,181	219	420787,333	3540956,000
173	421344,780	3540522,525	220	420776,000	3540959,333
174	421320,001	3540517,677	221	420740,167	3540968,167
175	421288,219	3540513,637	222	420729,167	3540970,500
176	421247,818	3540510,135	223	420720,667	3540972,333
177	421225,000	3540510,167	224	420713,500	3540976,000
178	421223,333	3540511,667	225	420711,000	3540978,000
179	421220,333	3540512,333	226	420706,667	3540979,500
180	421203,333	3540514,333	227	420701,000	3540977,333
181	421194,500	3540516,167	228	420692,000	3540978,500
182	421181,167	3540522,167	229	420678,833	3540981,500
183	421149,667	3540540,000	230	420660,833	3540986,167
184	421127,500	3540561,167	231	420647,667	3540988,167
185	421103,000	3540587,000	232	420633,167	3540989,000
186	421079,667	3540614,167	233	420606,167	3540982,333
187	421075,333	3540625,833	234	420552,000	3540967,833
188	421060,000	3540650,333	235	420524,000	3540954,667
189	421050,333	3540665,667	236	420505,000	3540946,500
190	421040,167	3540679,500	237	420458,833	3540928,667
191	421034,167	3540698,000	238	420426,833	3540914,333
192	421026,500	3540707,667	239	420403,833	3540906,000
193	421023,167	3540714,167	240	420390,333	3540903,167
194	421017,333	3540728,167	241	420365,000	3540900,000
195	421008,167	3540739,667	242	420347,833	3540900,167
196	420995,833	3540755,167	243	420322,333	3540899,833

197	420976,833	3540777,167	244	420303,167	3540896,500
198	420964,667	3540791,667	245	420286,000	3540894,167
199	420945,000	3540813,333	246	420277,833	3540889,667
200	420936,500	3540822,500	247	420263,667	3540880,667
201	420930,333	3540828,500	248	420234,833	3540865,667
202	420922,000	3540834,333	249	420201,667	3540847,167
203	420914,667	3540837,167	250	420189,833	3540839,667
204	420907,500	3540838,333	251	420161,833	3540827,000
205	420899,333	3540840,833	252	420158,633	3540824,600
206	420892,667	3540853,333	253	420153,167	3540820,500
207	420882,333	3540869,167	254	420147,667	3540813,000
208	420880,000	3540873,833	255	420141,000	3540800,833
209	420873,500	3540885,000	256	420129,000	3540782,500
210	420867,833	3540896,000	257	420124,333	3540769,500
211	420860,167	3540905,000	258	420117,833	3540758,333
212	420846,667	3540919,500	259	420115,105	3540746,908
213	420834,833	3540927,833	260	420112,500	3540736,000
214	420820,667	3540936,167	261	420109,000	3540713,333
215	420816,667	3540940,167	262	420105,167	3540672,333
216	420812,000	3540945,000	263	420103,333	3540623,000
217	420795,333	3540952,833	264	420101,500	3540566,333
пос. Красная, руч. Без названия, правый берег					
1	420690.618	3541484.611	3	420694.726	3541481.312
2	420693.514	3541482.255	4	420696.544	3541480.504
№	X	Y	№	X	Y
5	420697,621	3541479,965	55	420723,761	3541435,941
6	420699,035	3541479,292	56	420724,380	3541435,861
7	420699,843	3541478,686	57	420725,727	3541436,453
8	420700,045	3541477,474	58	420727,801	3541438,042
9	420700,045	3541475,858	59	420728,986	3541439,793
10	420700,112	3541475,117	60	420729,578	3541440,278
11	420700,651	3541474,107	61	420730,494	3541440,359
12	420701,796	3541472,828	62	420733,161	3541440,116
13	420704,557	3541470,538	63	420734,427	3541439,820
14	420706,913	3541468,586	64	420734,884	3541439,389
15	420707,789	3541466,835	65	420735,127	3541438,770
16	420708,597	3541465,421	66	420734,857	3541437,988
17	420709,405	3541464,074	67	420734,615	3541437,234
18	420710,280	3541463,468	68	420734,534	3541436,480
19	420710,953	3541462,189	69	420734,534	3541434,541
20	420711,425	3541461,246	70	420734,103	3541433,706
21	420711,357	3541459,765	71	420733,295	3541433,463
22	420710,549	3541458,553	72	420730,333	3541433,033
23	420708,058	3541456,533	73	420729,336	3541432,817
24	420706,509	3541454,917	74	420728,528	3541432,413
25	420706,173	3541454,378	75	420728,366	3541431,794
26	420705,971	3541453,637	76	420728,690	3541431,201
27	420706,105	3541453,031	77	420729,444	3541430,474
28	420707,385	3541452,358	78	420731,356	3541428,642
29	420708,731	3541452,021	79	420733,511	3541425,680

30	420710,549	3541451,146	80	420734,588	3541423,902
31	420711,559	3541450,540	81	420735,261	3541422,959
32	420712,435	3541449,328	82	420735,854	3541422,447
33	420712,772	3541447,308	83	420736,500	3541422,421
34	420712,071	3541444,399	84	420737,066	3541422,932
35	420709,539	3541442,029	85	420737,712	3541424,063
36	420706,307	3541439,470	86	420738,305	3541424,387
37	420705,418	3541437,342	87	420739,140	3541424,414
38	420705,984	3541436,157	88	420740,325	3541423,579
39	420706,954	3541435,564	89	420740,918	3541423,229
40	420708,004	3541435,457	90	420741,833	3541423,229
41	420708,812	3541435,941	91	420742,534	3541423,202
42	420709,378	3541436,399	92	420743,207	3541422,555
43	420710,374	3541436,642	93	420742,938	3541421,666
44	420711,102	3541436,669	94	420741,833	3541420,320
45	420711,586	3541436,776	95	420740,972	3541419,350
46	420712,017	3541437,369	96	420740,379	3541418,273
47	420713,984	3541439,739	97	420740,352	3541417,141
48	420714,899	3541440,655	98	420740,783	3541416,710
49	420715,977	3541441,032	99	420741,780	3541416,576
50	420717,404	3541441,113	100	420742,965	3541416,764
51	420721,067	3541439,928	101	420744,554	3541416,172
52	420721,983	3541439,200	102	420745,470	3541415,391
53	420722,818	3541438,177	103	420746,385	3541413,936
54	420723,303	3541436,642	104	420747,193	3541413,451
№	X	Y	№	X	Y
105	420748,944	3541413,155	155	420811,674	3541358,641
106	420749,833	3541412,697	156	420817,478	3541352,567
107	420750,533	3541411,620	157	420825,221	3541343,813
108	420751,476	3541409,088	158	420827,982	3541340,716
109	420752,311	3541408,092	159	420830,339	3541339,504
110	420755,327	3541407,095	160	420832,561	3541339,369
111	420757,321	3541405,748	161	420834,312	3541340,177
112	420758,048	3541404,429	162	420835,389	3541340,581
113	420759,260	3541402,570	163	420837,342	3541339,706
114	420759,798	3541401,170	164	420838,621	3541338,090
115	420760,041	3541400,577	165	420840,102	3541338,494
116	420760,930	3541400,442	166	420841,449	3541339,302
117	420763,542	3541400,792	167	420845,287	3541339,773
118	420764,404	3541401,439	168	420847,240	3541340,581
119	420764,727	3541402,382	169	420849,597	3541341,457
120	420764,889	3541403,082	170	420851,819	3541341,726
121	420765,589	3541403,674	171	420854,984	3541341,793
122	420767,744	3541403,567	172	420862,996	3541342,669
123	420769,602	3541403,028	173	420866,027	3541343,073
124	420770,707	3541402,839	174	420866,835	3541343,140
125	420772,107	3541402,839	175	420869,461	3541343,207
126	420773,481	3541402,759	176	420875,656	3541340,043
127	420774,908	3541401,978	177	420877,878	3541338,494
128	420775,393	3541400,927	178	420879,224	3541336,676

129	420774,855	3541399,149	179	420882,187	3541333,376
130	420773,212	3541397,506	180	420884,948	3541327,990
131	420771,892	3541396,133	181	420885,958	3541325,700
132	420771,272	3541394,894	182	420891,479	3541318,293
133	420771,623	3541393,493	183	420894,779	3541313,849
134	420772,323	3541392,982	184	420898,280	3541309,540
135	420773,454	3541393,386	185	420902,522	3541304,220
136	420775,528	3541395,082	186	420903,936	3541301,796
137	420777,952	3541396,725	187	420904,138	3541300,247
138	420778,733	3541396,725	188	420903,263	3541297,958
139	420779,810	3541395,729	189	420900,704	3541295,130
140	420780,699	3541393,601	190	420894,577	3541290,349
141	420780,969	3541391,716	191	420890,941	3541282,404
142	420781,023	3541389,696	192	420888,449	3541279,980
143	420781,184	3541387,864	193	420877,137	3541273,785
144	420781,723	3541386,437	194	420873,501	3541271,428
145	420784,362	3541384,039	195	420871,413	3541269,677
146	420785,736	3541382,935	196	420870,942	3541267,522
147	420787,244	3541381,535	197	420871,750	3541266,041
148	420791,177	3541378,680	198	420873,231	3541264,627
149	420792,496	3541376,498	199	420874,039	3541262,136
150	420795,890	3541369,764	200	420873,635	3541260,183
151	420797,829	3541366,209	201	420871,817	3541256,345
152	420799,823	3541364,108	202	420869,595	3541252,843
153	420802,435	3541362,896	203	420869,057	3541250,689
154	420808,953	3541360,661	204	420869,124	3541247,322
№	X	Y	№	X	Y
205	420868,181	3541244,898	255	420868,114	3541125,782
206	420865,757	3541242,137	256	420869,663	3541122,078
207	420865,084	3541240,656	257	420869,124	3541120,058
208	420864,815	3541237,693	258	420867,104	3541117,904
209	420864,680	3541234,865	259	420865,892	3541117,096
210	420865,017	3541233,047	260	420863,670	3541116,961
211	420866,767	3541231,363	261	420861,986	3541116,961
212	420869,932	3541228,872	262	420860,505	3541116,961
213	420872,491	3541227,323	263	420859,764	3541115,749
214	420874,780	3541225,707	264	420859,966	3541113,998
215	420876,262	3541223,149	265	420861,044	3541109,083
216	420876,127	3541220,859	266	420863,872	3541103,696
217	420874,578	3541218,974	267	420866,027	3541099,252
218	420872,356	3541216,886	268	420865,892	3541097,501
219	420871,413	3541214,799	269	420864,815	3541095,885
220	420870,134	3541212,173	270	420862,121	3541093,393
221	420869,528	3541210,759	271	420860,572	3541091,171
222	420869,057	3541209,547	272	420859,024	3541089,286
223	420868,653	3541206,449	273	420857,744	3541088,209
224	420869,999	3541203,823	274	420856,734	3541087,333
225	420872,154	3541199,783	275	420856,128	3541085,987
226	420874,107	3541197,359	276	420855,522	3541084,505
227	420875,184	3541195,878	277	420854,445	3541082,889

228	420875,117	3541193,790	278	420852,694	3541081,542
229	420874,376	3541192,309	279	420851,482	3541079,792
230	420874,309	3541190,626	280	420851,078	3541077,031
231	420874,982	3541188,606	281	420850,607	3541073,664
232	420876,464	3541187,124	282	420851,280	3541072,385
233	420877,945	3541185,508	283	420852,627	3541072,048
234	420878,686	3541181,333	284	420853,839	3541071,173
235	420878,349	3541176,553	285	420855,186	3541067,469
236	420877,339	3541173,926	286	420854,647	3541065,921
237	420875,790	3541172,176	287	420854,041	3541064,305
238	420874,241	3541170,829	288	420853,300	3541062,554
239	420872,491	3541169,550	289	420852,358	3541060,467
240	420871,009	3541167,597	290	420853,435	3541057,571
241	420869,797	3541165,779	291	420858,620	3541052,858
242	420868,585	3541164,769	292	420861,650	3541050,703
243	420866,767	3541164,028	293	420862,794	3541047,875
244	420864,613	3541163,894	294	420862,996	3541045,316
245	420861,784	3541163,489	295	420860,774	3541038,583
246	420859,966	3541162,614	296	420857,340	3541034,273
247	420858,148	3541161,133	297	420854,916	3541033,398
248	420855,792	3541158,237	298	420853,233	3541033,263
249	420853,974	3541154,265	299	420851,011	3541032,590
250	420853,166	3541148,541	300	420848,587	3541030,906
251	420854,108	3541141,740	301	420846,163	3541028,819
252	420856,128	3541136,151	302	420845,961	3541026,799
253	420859,428	3541131,101	303	420846,634	3541025,385
254	420864,141	3541128,475	304	420849,933	3541017,843
№	X	Y	№	X	Y
305	420852,223	3541009,224	315	420830,070	3540982,425
306	420853,502	3541001,750	316	420828,184	3540982,156
307	420853,368	3540999,461	317	420825,289	3540980,876
308	420851,886	3540998,249	318	420822,259	3540978,856
309	420849,529	3540996,296	319	420811,620	3540967,342
310	420845,691	3540991,852	320	420806,098	3540962,426
311	420843,941	3540990,640	321	420798,624	3540956,770
312	420841,517	3540988,552	322	420795,661	3540954,616
313	420835,658	3540983,637	323	420794,140	3540953,306
314	420831,955	3540982,560			
пос. Красная, руч. Без названия, левый берег					
1	420787,333	3540956,000	40	420850,472	3541082,216
2	420800,577	3540963,032	41	420853,637	3541083,765
3	420809,465	3540969,766	42	420854,647	3541086,054
4	420819,431	3540980,270	43	420855,455	3541087,670
5	420824,952	3540982,694	44	420858,754	3541090,969
6	420833,436	3540985,118	45	420863,804	3541096,760
7	420836,803	3540987,273	46	420865,017	3541098,646
8	420840,574	3540990,371	47	420864,209	3541100,935
9	420846,028	3540994,074	48	420862,592	3541103,561
10	420849,260	3540997,104	49	420861,111	3541106,322
11	420850,741	3540999,865	50	420860,236	3541108,005

12	420850,943	3541001,616	51	420859,293	3541109,891
13	420850,337	3541006,396	52	420858,350	3541111,641
14	420849,327	3541014,342	53	420857,812	3541113,729
15	420846,230	3541021,479	54	420857,542	3541116,557
16	420843,537	3541025,991	55	420858,485	3541118,981
17	420843,402	3541028,280	56	420859,495	3541119,385
18	420844,075	3541029,358	57	420861,313	3541118,510
19	420846,028	3541031,310	58	420863,670	3541117,904
20	420847,375	3541032,253	59	420865,286	3541118,173
21	420852,223	3541034,475	60	420867,171	3541119,991
22	420857,071	3541036,361	61	420867,979	3541121,001
23	420858,687	3541038,179	62	420867,979	3541122,482
24	420861,380	3541043,633	63	420866,498	3541125,512
25	420861,919	3541045,720	64	420863,198	3541127,667
26	420861,246	3541047,942	65	420860,842	3541128,677
27	420859,764	3541051,040	66	420859,428	3541129,216
28	420853,839	3541055,888	67	420857,946	3541130,361
29	420850,405	3541058,110	68	420855,859	3541133,593
30	420849,193	3541058,985	69	420853,031	3541138,777
31	420849,193	3541060,063	70	420851,617	3541147,060
32	420850,943	3541062,487	71	420852,021	3541152,851
33	420852,155	3541064,507	72	420854,849	3541158,507
34	420852,694	3541067,941	73	420857,744	3541161,604
35	420851,751	3541070,163	74	420859,697	3541164,230
36	420850,270	3541071,644	75	420861,448	3541165,375
37	420849,260	3541074,136	76	420863,602	3541165,510
38	420849,260	3541077,233	77	420866,700	3541165,981
39	420849,597	3541081,138	78	420868,989	3541166,452
№	X	Y	№	X	Y
79	420869,932	3541167,597	129	420868,653	3541268,331
80	420870,201	3541168,944	130	420868,787	3541269,879
81	420871,077	3541170,560	131	420869,461	3541270,957
82	420872,491	3541172,445	132	420872,221	3541272,707
83	420875,049	3541173,859	133	420878,147	3541276,343
84	420876,329	3541175,745	134	420882,322	3541278,835
85	420876,531	3541177,024	135	420886,025	3541281,259
86	420875,858	3541178,640	136	420887,574	3541283,212
87	420875,588	3541179,583	137	420889,459	3541285,905
88	420875,656	3541181,401	138	420892,422	3541290,551
89	420876,598	3541183,555	139	420893,567	3541291,831
90	420876,531	3541185,104	140	420895,587	3541292,908
91	420875,319	3541186,787	141	420900,704	3541296,813
92	420873,905	3541188,269	142	420902,590	3541299,507
93	420872,625	3541189,952	143	420902,388	3541301,661
94	420872,423	3541191,164	144	420900,502	3541303,749
95	420873,366	3541193,723	145	420893,769	3541311,358
96	420873,568	3541195,137	146	420890,469	3541316,610
97	420872,356	3541197,696	147	420887,843	3541320,313
98	420868,383	3541203,419	148	420883,938	3541325,969
99	420867,037	3541207,459	149	420883,130	3541330,481

100	420867,171	3541210,288	150	420878,888	3541335,666
101	420869,595	3541214,126	151	420876,598	3541337,820
102	420870,942	3541216,954	152	420871,211	3541340,245
103	420871,885	3541217,829	153	420867,777	3541341,255
104	420873,501	3541218,974	154	420865,623	3541341,591
105	420874,174	3541220,051	155	420863,198	3541341,659
106	420873,501	3541223,014	156	420858,485	3541341,322
107	420872,019	3541224,765	157	420855,051	3541340,514
108	420869,595	3541226,717	158	420852,492	3541340,379
109	420866,633	3541229,074	159	420849,058	3541339,975
110	420864,141	3541231,902	160	420842,594	3541337,551
111	420863,400	3541233,788	161	420839,631	3541336,810
112	420863,400	3541236,952	162	420838,419	3541337,282
113	420864,141	3541239,174	163	420837,005	3541338,494
114	420863,737	3541240,723	164	420835,928	3541338,898
115	420862,862	3541242,002	165	420833,840	3541338,629
116	420864,209	3541244,022	166	420831,618	3541337,551
117	420866,094	3541245,908	167	420828,992	3541338,022
118	420867,643	3541247,457	168	420826,905	3541339,235
119	420867,710	3541249,342	169	420824,750	3541342,130
120	420867,912	3541252,035	170	420820,979	3541346,978
121	420868,653	3541253,786	171	420817,815	3541350,682
122	420868,653	3541255,065	172	420812,899	3541356,405
123	420868,922	3541257,557	173	420809,330	3541359,233
124	420869,999	3541259,644	174	420804,684	3541361,051
125	420870,740	3541260,856	175	420797,883	3541363,879
126	420870,605	3541263,617	176	420795,931	3541365,899
127	420869,259	3541264,829	177	420794,517	3541369,266
128	420868,518	3541266,176	178	420792,429	3541374,855
№	X	Y	№	X	Y
179	420789,399	3541379,164	229	420733,982	3541423,740
180	420786,100	3541381,656	230	420733,241	3541425,491
181	420781,723	3541384,484	231	420731,895	3541426,972
182	420780,443	3541386,302	232	420730,077	3541428,656
183	420780,107	3541389,399	233	420727,855	3541430,608
184	420779,905	3541392,901	234	420727,585	3541431,753
185	420779,433	3541394,315	235	420728,057	3541432,898
186	420777,750	3541394,786	236	420729,807	3541433,369
187	420776,538	3541394,113	237	420732,097	3541433,908
188	420775,124	3541393,103	238	420733,713	3541434,716
189	420773,575	3541392,295	239	420733,780	3541436,467
190	420772,363	3541391,891	240	420733,982	3541437,679
191	420771,286	3541392,093	241	420734,117	3541438,150
192	420770,478	3541392,901	242	420733,982	3541438,823
193	420770,276	3541394,180	243	420733,241	3541439,497
194	420771,017	3541395,594	244	420731,019	3541439,699
195	420772,767	3541397,749	245	420729,807	3541439,699
196	420772,902	3541399,298	246	420729,134	3541438,756
197	420772,161	3541401,048	247	420728,797	3541437,544
198	420770,612	3541401,991	248	420727,585	3541436,399

199	420766,168	3541402,328	249	420725,633	3541435,457
200	420764,956	3541401,318	250	420723,141	3541435,255
201	420763,206	3541399,634	251	420722,737	3541435,659
202	420761,388	3541399,365	252	420722,468	3541436,736
203	420759,637	3541399,971	253	420722,198	3541437,948
204	420759,098	3541400,644	254	420721,458	3541438,891
205	420758,896	3541401,991	255	420720,044	3541439,429
206	420758,425	3541402,934	256	420718,630	3541439,699
207	420757,213	3541404,078	257	420715,330	3541440,237
208	420755,529	3541405,492	258	420714,186	3541439,160
209	420753,375	3541407,041	259	420713,108	3541437,679
210	420751,220	3541408,253	260	420712,300	3541436,534
211	420750,345	3541409,802	261	420711,425	3541436,063
212	420749,402	3541411,620	262	420709,876	3541436,130
213	420747,786	3541412,765	263	420708,462	3541434,783
214	420746,304	3541412,967	264	420707,048	3541433,302
215	420745,496	3541413,909	265	420705,432	3541433,235
216	420744,756	3541414,987	266	420704,422	3541434,110
217	420743,813	3541415,593	267	420704,018	3541435,524
218	420742,466	3541415,525	268	420704,355	3541438,217
219	420740,985	3541415,525	269	420705,432	3541439,699
220	420739,908	3541416,131	270	420707,183	3541441,449
221	420739,504	3541417,478	271	420708,664	3541442,527
222	420740,244	3541419,431	272	420710,078	3541443,470
223	420740,918	3541420,441	273	420711,155	3541444,749
224	420741,187	3541421,720	274	420711,627	3541446,163
225	420739,706	3541422,192	275	420711,896	3541448,048
226	420738,022	3541421,788	276	420710,819	3541450,001
227	420736,406	3541421,586	277	420710,078	3541450,540
228	420735,194	3541422,192	278	420708,664	3541451,078
№	X	Y	№	X	Y
279	420706,913	3541451,213	293	420704,893	3541469,057
280	420704,961	3541451,213	294	420703,547	3541470,606
281	420703,681	3541451,954	295	420701,527	3541471,683
282	420703,883	3541453,300	296	420699,910	3541472,356
283	420704,893	3541454,647	297	420698,968	3541473,703
284	420708,327	3541457,745	298	420698,833	3541475,319
285	420709,405	3541458,485	299	420698,968	3541476,733
286	420710,011	3541459,226	300	420698,496	3541478,147
287	420710,280	3541460,707	301	420697,352	3541479,629
288	420709,270	3541462,189	302	420695,803	3541480,033
289	420707,991	3541463,266	303	420694,254	3541480,706
290	420707,452	3541464,074	304	420692,975	3541481,379
291	420707,048	3541465,421	305	420689,810	3541483,803
292	420706,105	3541467,239			
дер. Вадюга, р. Пинегга, правый берег					
1	444832,667	3526516,667	9	444577,000	3526418,000
2	444803,000	3526481,333	10	444563,333	3526429,500
3	444757,000	3526437,667	11	444541,333	3526484,667
4	444736,333	3526419,667	12	444523,667	3526567,333

5	444704,333	3526407,667	13	444523,167	3526605,667
6	444676,667	3526402,667	14	444524,333	3526610,167
7	444647,333	3526404,000	15	444534,500	3526649,167
8	444612,667	3526406,333	16	444533,833	3526670,000
дер. Великая, р. Пинега, правый берег					
1	443668,333	3518210,000	12	443756,333	3518583,333
2	443661,667	3518262,000	13	443778,000	3518633,333
3	443663,921	3518290,185	14	443782,667	3518690,667
4	443664,255	3518294,353	15	443768,000	3518762,000
5	443664,445	3518296,733	16	443755,667	3518782,333
6	443665,667	3518312,000	17	443725,333	3518802,667
7	443667,667	3518336,667	18	443679,333	3518811,667
8	443663,667	3518378,000	19	443623,333	3518814,667
9	443678,333	3518464,667	20	443599,033	3518821,186
10	443693,667	3518506,000	21	443541,333	3518836,667
11	443723,667	3518543,000	22	443485,458	3518866,150
дер. Великая, р. Нюра, правый берег					
1	443064,712	3517923,042	15	443121,812	3517922,100
2	443068,348	3517926,275	16	443124,102	3517929,641
3	443083,431	3517929,507	17	443130,431	3517950,650
4	443087,337	3517928,699	18	443135,953	3517958,596
5	443089,761	3517927,621	19	443144,033	3517965,329
6	443092,589	3517925,736	20	443151,844	3517976,372
7	443094,744	3517919,272	21	443153,864	3517983,644
8	443096,360	3517914,962	22	443155,076	3517990,916
9	443097,976	3517913,346	23	443155,211	3517999,939
10	443099,726	3517912,404	24	443155,615	3518007,346
11	443103,228	3517911,595	25	443157,769	3518015,830
12	443112,116	3517912,134	26	443159,385	3518020,813
13	443115,348	3517913,616	27	443170,159	3518038,455
14	443118,580	3517915,905	28	443171,506	3518045,054
№	X	Y	№	X	Y
29	443171,371	3518048,825	79	443258,907	3518088,418
30	443169,890	3518054,346	80	443253,251	3518079,799
31	443167,331	3518058,925	81	443250,288	3518078,452
32	443164,638	3518062,426	82	443246,248	3518079,664
33	443158,173	3518068,621	83	443243,420	3518079,664
34	443154,133	3518069,160	84	443242,073	3518077,510
35	443150,093	3518069,160	85	443242,477	3518072,123
36	443146,592	3518067,679	86	443244,767	3518067,005
37	443142,686	3518064,985	87	443250,961	3518055,828
38	443140,532	3518062,426	88	443255,001	3518054,616
39	443138,242	3518058,252	89	443268,199	3518055,558
40	443135,414	3518051,114	90	443274,933	3518058,656
41	443131,643	3518044,111	91	443279,781	3518065,793
42	443125,987	3518040,071	92	443286,918	3518083,839
43	443122,082	3518039,532	93	443288,804	3518088,014
44	443118,176	3518041,553	94	443291,901	3518091,111
45	443114,809	3518043,169	95	443295,941	3518091,650
46	443108,615	3518046,805	96	443312,910	3518094,209

47	443095,956	3518054,077	97	443321,529	3518092,593
48	443090,973	3518057,174	98	443329,744	3518091,785
49	443088,279	3518059,598	99	443335,534	3518091,111
50	443085,990	3518064,312	100	443339,440	3518088,283
51	443086,663	3518074,951	101	443341,460	3518086,533
52	443089,895	3518081,550	102	443343,345	3518083,435
53	443095,417	3518084,243	103	443342,941	3518080,742
54	443100,669	3518089,495	104	443340,787	3518078,048
55	443108,211	3518097,171	105	443339,440	3518074,951
56	443111,847	3518098,788	106	443338,767	3518070,507
57	443116,560	3518098,384	107	443339,575	3518067,679
58	443124,102	3518097,037	108	443342,807	3518066,197
59	443129,219	3518097,575	109	443356,947	3518061,888
60	443133,394	3518099,057	110	443374,050	3518049,902
61	443136,357	3518101,077	111	443394,655	3518036,166
62	443139,589	3518105,790	112	443406,102	3518030,510
63	443147,265	3518123,702	113	443421,454	3518027,008
64	443150,632	3518128,415	114	443431,824	3518028,490
65	443153,191	3518130,166	115	443448,927	3518039,802
66	443161,809	3518131,378	116	443458,893	3518048,017
67	443172,987	3518128,011	117	443463,337	3518052,326
68	443184,030	3518118,853	118	443466,300	3518054,885
69	443187,262	3518116,833	119	443468,320	3518058,117
70	443191,168	3518116,295	120	443470,609	3518071,045
71	443199,652	3518117,372	121	443470,340	3518076,028
72	443221,469	3518121,682	122	443468,185	3518083,974
73	443229,953	3518122,894	123	443464,010	3518097,037
74	443235,878	3518121,951	124	443458,354	3518111,312
75	443240,592	3518119,392	125	443456,469	3518119,661
76	443253,385	3518113,197	126	443455,391	3518125,991
77	443261,870	3518100,269	127	443453,775	3518133,937
78	443261,870	3518094,747	128	443450,812	3518154,272
№	X	Y	№	X	Y
129	443450,004	3518175,684	154	443557,202	3518336,077
130	443452,563	3518182,418	155	443561,646	3518336,346
131	443458,893	3518189,421	156	443567,168	3518334,057
132	443464,818	3518197,097	157	443575,517	3518329,209
133	443466,838	3518202,619	158	443581,847	3518326,381
134	443467,512	3518214,200	159	443586,560	3518325,842
135	443468,858	3518235,209	160	443592,351	3518328,401
136	443472,360	3518253,793	161	443602,721	3518330,825
137	443472,764	3518261,335	162	443611,070	3518328,805
138	443472,898	3518269,819	163	443616,457	3518321,533
139	443474,380	3518278,977	164	443617,804	3518316,415
140	443477,073	3518285,037	165	443618,881	3518296,484
141	443486,365	3518297,292	166	443621,979	3518286,653
142	443495,388	3518306,719	167	443624,537	3518284,768
143	443500,506	3518308,604	168	443628,173	3518284,633
144	443504,815	3518309,008	169	443631,136	3518286,114
145	443512,222	3518307,931	170	443636,119	3518289,616

146	443523,669	3518307,258	171	443641,371	3518296,619
147	443530,672	3518308,739	172	443644,334	3518299,716
148	443538,483	3518312,644	173	443647,835	3518300,255
149	443542,523	3518316,011	174	443650,798	3518299,985
150	443546,967	3518320,859	175	443655,377	3518297,427
151	443549,526	3518326,246	176	443658,744	3518296,888
152	443551,277	3518330,960	177	443664,445	3518296,733
153	443553,162	3518333,788			
дер. Пахомово, р. Нюра, левый берег					
1	443663,921	3518290,185	25	443575,652	3518324,917
2	443659,552	3518291,299	26	443570,535	3518327,610
3	443657,464	3518292,915	27	443565,282	3518328,688
4	443654,434	3518294,127	28	443561,242	3518327,610
5	443650,461	3518294,666	29	443558,414	3518325,321
6	443646,825	3518292,848	30	443556,394	3518321,146
7	443644,065	3518290,491	31	443554,239	3518317,510
8	443635,042	3518281,014	32	443548,853	3518314,278
9	443627,904	3518276,705	33	443535,655	3518304,851
10	443621,440	3518278,186	34	443530,807	3518303,504
11	443617,265	3518280,341	35	443523,130	3518300,676
12	443613,764	3518283,843	36	443519,090	3518300,676
13	443610,532	3518289,364	37	443514,108	3518302,427
14	443609,589	3518295,020	38	443507,239	3518303,639
15	443611,070	3518303,639	39	443501,045	3518304,043
16	443611,340	3518309,834	40	443494,446	3518300,946
17	443610,801	3518315,355	41	443490,540	3518297,714
18	443609,454	3518318,453	42	443481,787	3518282,092
19	443606,626	3518320,742	43	443480,171	3518277,109
20	443600,835	3518323,436	44	443480,844	3518270,510
21	443594,371	3518323,166	45	443481,383	3518259,063
22	443586,022	3518319,800	46	443478,824	3518251,387
23	443582,790	3518320,338	47	443476,265	3518244,115
24	443579,288	3518322,628	48	443474,380	3518234,418
№	X	Y	№	X	Y
49	443474,245	3518225,800	99	443262,139	3518049,246
50	443474,110	3518214,487	100	443255,271	3518049,381
51	443472,090	3518202,906	101	443252,039	3518050,324
52	443471,148	3518196,307	102	443247,999	3518052,613
53	443461,451	3518184,590	103	443244,497	3518057,057
54	443457,815	3518180,550	104	443242,073	3518061,636
55	443456,469	3518177,722	105	443239,380	3518065,542
56	443454,987	3518169,507	106	443237,225	3518068,639
57	443454,718	3518156,714	107	443236,821	3518074,295
58	443456,873	3518146,748	108	443237,360	3518078,201
59	443458,354	3518138,937	109	443239,784	3518081,433
60	443459,701	3518120,353	110	443243,958	3518082,779
61	443464,683	3518104,461	111	443249,749	3518085,338
62	443472,360	3518082,106	112	443252,577	3518087,897
63	443475,592	3518072,006	113	443254,328	3518090,725
64	443475,592	3518061,771	114	443254,463	3518095,169

65	443474,918	3518058,943	115	443254,463	3518099,479
66	443471,552	3518051,940	116	443254,193	3518102,845
67	443455,661	3518039,416	117	443252,981	3518105,404
68	443448,792	3518034,837	118	443249,480	3518108,232
69	443446,234	3518030,527	119	443245,709	3518109,579
70	443440,712	3518026,757	120	443241,534	3518111,464
71	443430,746	3518022,986	121	443236,956	3518114,292
72	443421,993	3518023,659	122	443232,781	3518116,582
73	443404,351	3518024,602	123	443226,855	3518116,851
74	443390,615	3518033,894	124	443221,469	3518115,774
75	443372,838	3518044,264	125	443210,156	3518113,080
76	443363,681	3518051,671	126	443196,420	3518110,522
77	443358,024	3518055,307	127	443188,744	3518110,118
78	443344,827	3518060,020	128	443183,222	3518111,060
79	443334,861	3518065,138	129	443178,778	3518112,811
80	443333,649	3518068,639	130	443173,795	3518117,659
81	443333,918	3518071,736	131	443170,967	3518121,699
82	443337,824	3518081,433	132	443168,678	3518125,335
83	443337,689	3518083,049	133	443163,560	3518126,547
84	443336,342	3518084,665	134	443159,655	3518126,817
85	443334,053	3518085,877	135	443156,423	3518126,278
86	443327,993	3518086,820	136	443154,403	3518124,258
87	443323,414	3518086,281	137	443152,787	3518120,622
88	443317,354	3518086,685	138	443151,709	3518114,562
89	443308,600	3518087,358	139	443149,016	3518108,502
90	443298,365	3518086,281	140	443146,996	3518105,539
91	443292,575	3518081,567	141	443137,569	3518094,630
92	443291,093	3518078,470	142	443131,643	3518090,186
93	443288,400	3518073,353	143	443126,930	3518088,301
94	443283,956	3518062,983	144	443122,486	3518088,974
95	443281,397	3518058,269	145	443118,580	3518090,590
96	443279,107	3518055,711	146	443115,752	3518091,937
97	443273,721	3518052,479	147	443112,385	3518092,206
98	443266,718	3518050,459	148	443109,019	3518091,264
№	X	Y	№	X	Y
149	443100,804	3518082,375	171	443161,809	3518073,218
150	443091,511	3518075,777	172	443168,543	3518066,080
151	443090,569	3518074,295	173	443172,718	3518061,232
152	443090,299	3518070,928	174	443174,603	3518056,923
153	443091,107	3518065,542	175	443176,085	3518052,613
154	443094,070	3518062,444	176	443177,566	3518046,014
155	443098,110	3518059,751	177	443177,297	3518042,513
156	443104,170	3518058,135	178	443175,546	3518038,338
157	443108,480	3518055,845	179	443169,216	3518024,602
158	443112,655	3518051,267	180	443162,752	3518010,596
159	443118,042	3518046,553	181	443161,001	3518005,344
160	443121,543	3518046,014	182	443160,867	3518000,765
161	443125,448	3518046,284	183	443160,867	3517995,782
162	443128,681	3518050,459	184	443159,789	3517987,433
163	443131,239	3518057,057	185	443157,365	3517978,948

164	443134,741	3518064,195	186	443153,999	3517971,811
165	443137,973	3518067,696	187	443150,228	3517966,289
166	443141,340	3518069,447	188	443145,784	3517960,768
167	443146,053	3518071,467	189	443141,070	3517956,728
168	443150,766	3518073,353	190	443138,107	3517954,573
169	443154,403	3518075,238	191	443131,239	3517938,009
170	443157,769	3518076,046	192	443122,755	3517914,711
дер. Вольново, р. Пинега, правый берег					
1	444451,667	3516432,667	9	443989,000	3516808,667
2	444406,333	3516448,667	10	443992,333	3516862,667
3	444274,333	3516504,000	11	443992,857	3516886,594
4	444193,667	3516547,333	12	443993,333	3516908,333
5	444161,000	3516578,000	13	443997,333	3516965,667
6	444105,000	3516628,000	14	443999,207	3516978,741
7	444051,667	3516671,333	15	444012,667	3517072,667
8	444001,000	3516746,667			
дер. Вольново, р. Пинега (старица), правый берег					
1	444266,667	3516026,333	8	443819,667	3516149,333
2	443632,667	3516104,000	9	443910,333	3516115,667
3	443656,000	3516134,000	10	443938,000	3516107,000
4	443685,667	3516158,667	11	444016,000	3516108,667
5	443713,333	3516176,667	12	444058,333	3516111,333
6	443747,333	3516179,000	13	444145,000	3516090,667
7	443771,333	3516174,000			
дер. Машканово, р. Пинега, левый берег					
1	444351,667	3515116,333	11	444389,667	3514857,667
2	444383,667	3515089,333	12	444371,333	3514835,000
3	444419,000	3515079,000	13	444340,667	3514815,333
4	444439,667	3515066,000	14	444303,000	3514810,667
5	444447,104	3515051,428	15	444238,667	3514806,000
6	444456,000	3515034,000	16	444198,667	3514811,000
7	444461,667	3514996,000	17	444127,000	3514828,667
8	444454,000	3514953,000	18	444036,000	3514859,000
9	444440,000	3514924,333	19	444012,667	3514864,667
10	444416,667	3514901,333	20	443945,000	3514882,000
№	X	Y	№	X	Y
21	443870,000	3514890,333	23	443818,000	3514911,333
22	443835,333	3514902,000	24	443800,667	3514920,000
дер. Сарчема, р. Сарчема, правый берег					
1	442740,695	3513373,216	48	443080,064	3513468,294
2	442744,465	3513378,334	49	443072,523	3513477,721
3	442748,236	3513383,451	50	443069,021	3513490,380
4	442755,239	3513392,878	51	443066,328	3513496,844
5	442761,434	3513402,844	52	443062,019	3513505,463
6	442766,821	3513413,079	53	443062,019	3513512,196
7	442771,130	3513422,506	54	443061,749	3513517,314
8	442774,362	3513427,623	55	443064,712	3513524,856
9	442777,594	3513431,125	56	443065,520	3513531,589
10	442783,251	3513433,280	57	443065,251	3513537,784
11	442792,139	3513430,317	58	443062,827	3513541,824

12	442799,142	3513426,815	59	443057,170	3513548,019
13	442808,569	3513425,469	60	443053,130	3513553,675
14	442827,961	3513421,698	61	443049,360	3513562,025
15	442850,586	3513419,274	62	443048,552	3513576,569
16	442864,322	3513418,196	63	443053,130	3513603,772
17	442871,325	3513414,695	64	443055,824	3513628,282
18	442879,405	3513408,500	65	443055,824	3513639,325
19	442888,563	3513396,919	66	443055,285	3513647,136
20	442894,488	3513389,108	67	443052,322	3513661,950
21	442903,915	3513387,761	68	443052,322	3513670,300
22	442914,689	3513388,569	69	443053,938	3513678,111
23	442929,772	3513389,916	70	443056,632	3513682,420
24	442935,967	3513392,878	71	443061,749	3513683,497
25	442945,394	3513394,494	72	443066,328	3513682,420
26	442953,474	3513395,033	73	443073,062	3513681,612
27	442960,746	3513391,801	74	443078,987	3513684,036
28	442973,944	3513381,566	75	443083,027	3513692,116
29	442981,755	3513379,950	76	443084,105	3513702,621
30	443009,228	3513373,755	77	443084,374	3513723,629
31	443019,463	3513372,947	78	443086,259	3513730,632
32	443029,159	3513376,179	79	443088,414	3513734,672
33	443038,586	3513382,643	80	443091,915	3513738,174
34	443046,397	3513389,108	81	443099,457	3513742,214
35	443055,285	3513390,993	82	443106,191	3513745,176
36	443063,096	3513391,801	83	443109,423	3513747,331
37	443072,792	3513393,956	84	443109,423	3513754,603
38	443080,872	3513397,457	85	443109,423	3513759,452
39	443085,182	3513401,767	86	443109,423	3513767,532
40	443089,761	3513404,999	87	443112,655	3513774,804
41	443092,454	3513407,153	88	443115,079	3513782,076
42	443093,262	3513411,732	89	443117,772	3513789,348
43	443092,723	3513419,543	90	443119,388	3513792,042
44	443092,723	3513434,357	91	443123,428	3513793,658
45	443094,340	3513446,747	92	443131,778	3513794,735
46	443091,646	3513454,019	93	443142,013	3513797,967
47	443087,875	3513459,675	94	443148,746	3513806,586
№	X	Y	№	X	Y
95	443156,288	3513809,818	98	443166,254	3513822,477
96	443158,712	3513816,283	99	443175,142	3513823,285
97	443161,136	3513820,861	100	443191,667	3513824,333
дер. Горка, р. Слуда, левый берег					
1	444257,354	3513034,233	24	444202,947	3512774,319
2	444253,583	3513017,534	25	444207,257	3512768,393
3	444250,890	3513005,414	26	444207,257	3512765,161
4	444249,274	3512994,101	27	444204,833	3512758,967
5	444248,735	3512981,712	28	444194,328	3512750,078
6	444248,735	3512973,362	29	444193,790	3512744,422
7	444248,197	3512958,548	30	444203,217	3512730,416
8	444244,426	3512941,580	31	444212,644	3512722,605
9	444239,039	3512928,651	32	444228,265	3512717,219

10	444232,844	3512915,454	33	444248,466	3512712,101
11	444228,265	3512899,832	34	444273,784	3512699,173
12	444227,727	3512887,981	35	444298,294	3512677,626
13	444229,073	3512873,167	36	444306,374	3512663,081
14	444232,036	3512860,777	37	444310,684	3512654,193
15	444231,497	3512846,772	38	444324,689	3512633,992
16	444223,956	3512838,422	39	444333,308	3512619,717
17	444207,257	3512830,881	40	444336,002	3512606,250
18	444200,523	3512827,918	41	444339,234	3512589,551
19	444196,483	3512822,262	42	444349,199	3512566,926
20	444195,675	3512816,875	43	444358,626	3512530,565
21	444195,675	3512809,064	44	444367,245	3512504,709
22	444197,560	3512788,055	45	444376,942	3512482,084
23	444198,368	3512779,975	46	444378,019	3512459,998
дер. Ефимово, дер. Согра, дер. Керас, р. Пинега, правый берег, р. Пинега (старица)					
1	442958,866	3508832,973	22	442703,532	3508892,140
2	442903,366	3508848,973	23	442698,199	3508894,640
3	442854,699	3508856,306	24	442693,532	3508897,140
4	442847,866	3508855,140	25	442686,366	3508899,473
5	442834,199	3508855,140	26	442679,366	3508898,306
6	442826,699	3508856,306	27	442673,199	3508896,640
7	442816,366	3508857,640	28	442662,532	3508898,806
8	442808,366	3508856,473	29	442650,866	3508903,973
9	442799,032	3508856,806	30	442640,866	3508909,806
10	442789,866	3508858,806	31	442629,699	3508919,806
11	442783,866	3508864,806	32	442622,866	3508923,640
12	442772,032	3508869,973	33	442611,199	3508931,640
13	442760,532	3508868,973	34	442598,690	3508949,476
14	442750,199	3508871,806	35	442581,721	3508967,791
15	442739,866	3508875,806	36	442557,366	3508980,473
16	442734,532	3508881,806	37	442551,699	3508984,306
17	442731,366	3508888,140	38	442541,866	3509000,473
18	442728,032	3508892,473	39	442529,738	3509028,393
19	442722,866	3508894,140	40	442510,199	3509057,640
20	442718,032	3508893,640	41	442498,032	3509074,140
21	442709,699	3508891,306	42	442483,699	3509095,806
№	X	Y	№	X	Y
43	442444,032	3509150,640	93	442677,199	3509917,640
44	442408,199	3509205,640	94	442684,032	3509915,140
45	442387,532	3509245,640	95	442690,532	3509915,473
46	442383,866	3509252,473	96	442693,866	3509914,140
47	442358,699	3509302,140	97	442698,366	3509911,640
48	442333,866	3509362,473	98	442705,699	3509906,473
49	442325,699	3509386,306	99	442717,866	3509902,140
50	442324,866	3509396,640	100	442733,366	3509893,973
51	442328,699	3509411,306	101	442741,866	3509884,473
52	442329,699	3509418,640	102	442746,958	3509879,890
53	442326,366	3509457,640	103	442753,532	3509873,973
54	442331,366	3509466,973	104	442768,532	3509862,640

55	442329,199	3509475,806	105	442776,199	3509860,473
56	442326,866	3509482,140	106	442782,199	3509858,806
57	442324,532	3509490,640	107	442784,866	3509857,640
58	442324,866	3509521,973	108	442787,866	3509856,640
59	442327,699	3509556,306	109	442791,699	3509857,473
60	442332,532	3509567,473	110	442793,032	3509860,473
61	442335,199	3509579,473	111	442790,532	3509865,140
62	442335,199	3509588,306	112	442788,699	3509869,306
63	442333,032	3509595,140	113	442792,699	3509871,806
64	442331,866	3509598,640	114	442794,532	3509870,640
65	442332,032	3509604,140	115	442798,032	3509870,140
66	442333,032	3509610,806	116	442801,366	3509871,306
67	442336,866	3509621,473	117	442805,532	3509871,306
68	442338,699	3509629,140	118	442809,366	3509866,473
69	442344,532	3509638,973	119	442813,699	3509861,640
70	442347,032	3509647,806	120	442846,866	3509842,806
71	442348,199	3509653,306	121	442854,199	3509836,973
72	442350,866	3509662,640	122	442858,366	3509831,973
73	442354,032	3509677,806	123	442858,199	3509830,306
74	442352,866	3509683,973	124	442855,032	3509829,640
75	442354,699	3509688,306	125	442851,199	3509831,473
76	442358,366	3509696,140	126	442846,366	3509833,640
77	442367,866	3509718,140	127	442844,199	3509832,140
78	442384,199	3509763,306	128	442844,366	3509831,806
79	442425,366	3509828,473	129	442848,366	3509830,306
80	442450,699	3509861,140	130	442861,032	3509822,973
81	442463,532	3509879,306	131	442873,366	3509818,973
82	442479,532	3509897,640	132	442887,532	3509815,806
83	442498,032	3509915,140	133	442901,532	3509814,640
84	442522,032	3509930,973	134	442920,366	3509808,806
85	442545,032	3509940,640	135	442938,076	3509799,707
86	442551,866	3509941,640	136	442938,532	3509799,473
87	442561,532	3509937,140	137	442954,199	3509795,640
88	442570,199	3509936,473	138	442978,366	3509788,140
89	442579,366	3509936,140	139	443009,866	3509780,806
90	442604,699	3509935,140	140	443036,699	3509773,306
91	442644,032	3509930,473	141	443061,552	3509760,732
92	442653,699	3509928,473	142	443074,211	3509758,307
№	X	Y	№	X	Y
143	443077,699	3509758,973	193	443399,532	3510767,973
144	443080,532	3509758,973	194	443399,866	3510781,473
145	443087,699	3509756,973	195	443396,032	3510808,473
146	443099,032	3509757,640	196	443394,032	3510831,806
147	443104,199	3509755,640	197	443395,699	3510855,306
148	443110,032	3509751,640	198	443395,366	3510874,306
149	443120,866	3509748,640	199	443392,032	3510888,140
150	443155,866	3509746,973	200	443385,032	3510919,473
151	443172,199	3509747,640	201	443376,532	3510944,806
152	443183,699	3509744,973	202	443373,532	3510963,140
153	443192,699	3509741,973	203	443374,366	3510982,473

154	443200,366	3509735,306	204	443372,699	3511020,140
155	443217,231	3509729,084	205	443373,366	3511054,973
156	443235,950	3509730,431	206	443369,532	3511074,140
157	443274,601	3509737,299	207	443369,199	3511111,140
158	443312,847	3509747,803	208	443367,199	3511134,806
159	443337,223	3509751,709	209	443371,366	3511166,806
160	443352,036	3509759,519	210	443379,532	3511213,973
161	443368,332	3509777,835	211	443380,032	3511225,473
162	443385,165	3509815,677	212	443381,699	3511249,473
163	443396,334	3509845,626	213	443388,866	3511281,973
164	443398,366	3509857,140	214	443406,032	3511317,640
165	443424,032	3509934,973	215	443423,532	3511352,640
166	443441,680	3510017,276	216	443439,366	3511388,473
167	443441,866	3510018,140	217	443461,699	3511432,306
168	443445,532	3510067,306	218	443474,699	3511463,640
169	443446,699	3510086,806	219	443495,032	3511489,473
170	443446,532	3510111,473	220	443501,532	3511495,640
171	443451,032	3510138,473	221	443519,032	3511514,306
172	443458,032	3510178,140	222	443530,032	3511523,806
173	443460,366	3510223,473	223	443539,032	3511531,806
174	443459,032	3510257,973	224	443554,699	3511552,806
175	443459,699	3510275,306	225	443571,199	3511573,973
176	443464,866	3510300,140	226	443586,581	3511602,942
177	443462,699	3510320,140	227	443568,587	3511601,678
178	443460,366	3510338,806	228	443546,231	3511605,179
179	443460,476	3510344,865	229	443523,337	3511615,953
180	443460,532	3510347,973	230	443507,177	3511631,844
181	443463,866	3510360,140	231	443488,996	3511654,064
182	443464,032	3510375,473	232	443472,971	3511671,706
183	443460,866	3510442,140	233	443453,982	3511687,463
184	443457,032	3510521,640	234	443419,699	3511710,306
185	443452,532	3510556,973	235	443397,199	3511713,806
186	443447,199	3510577,973	236	443361,867	3511702,007
187	443441,699	3510617,306	237	443344,366	3511688,640
188	443441,521	3510617,967	238	443337,199	3511680,640
189	443431,532	3510655,140	239	443331,699	3511677,973
190	443422,032	3510697,473	240	443301,535	3511657,566
191	443404,532	3510749,973	241	443270,965	3511638,577
192	443400,366	3510758,973	242	443256,690	3511624,976
№	X	Y	№	X	Y
243	443242,011	3511606,256	271	442820,357	3511325,064
244	443214,699	3511581,640	272	442823,532	3511339,473
245	443202,032	3511561,140	273	442865,532	3511389,806
246	443192,532	3511540,640	274	442895,199	3511418,473
247	443183,199	3511524,473	275	442920,283	3511450,308
248	443169,866	3511511,473	276	442943,581	3511482,090
249	443156,199	3511478,140	277	442964,455	3511508,216
250	443125,199	3511431,973	278	442988,291	3511542,827
251	443110,532	3511415,306	279	443004,317	3511572,319
252	443097,532	3511392,306	280	443016,033	3511611,374

253	443079,199	3511344,140	281	443027,076	3511656,219
254	443072,699	3511331,473	282	443036,369	3511684,635
255	443065,699	3511323,140	283	443043,910	3511717,629
256	443059,532	3511318,806	284	443049,230	3511717,427
257	443056,300	3511295,302	285	443049,701	3511723,824
258	443052,395	3511260,826	286	443053,203	3511731,904
259	443044,988	3511234,027	287	443053,866	3511738,473
260	443025,191	3511190,663	288	443051,866	3511747,806
261	443015,532	3511175,806	289	443053,866	3511759,473
262	442942,866	3511145,806	290	443054,866	3511779,473
263	442923,784	3511147,838	291	443047,866	3511798,806
264	442892,945	3511159,824	292	443037,866	3511809,806
265	442875,976	3511169,924	293	443025,199	3511830,140
266	442850,793	3511187,700	294	443011,532	3511863,140
267	442837,595	3511206,689	295	442966,532	3511948,806
268	442826,552	3511236,720	296	442950,532	3511964,806
269	442816,452	3511269,445	297	442932,403	3511984,681
270	442814,432	3511298,130	298	442907,085	3512019,695
дер. Пурьшевская, р. Пинега, левый берег					
1	443528,079	3510625,779	19	443558,032	3510340,640
2	443531,366	3510604,806	20	443556,866	3510325,140
3	443533,199	3510596,473	21	443558,366	3510310,140
4	443531,952	3510588,332	22	443554,866	3510272,640
5	443530,032	3510575,806	23	443549,866	3510242,306
6	443535,199	3510557,306	24	443541,199	3510192,306
7	443546,699	3510525,473	25	443526,366	3510132,640
8	443551,032	3510501,306	26	443524,032	3510100,306
9	443554,032	3510483,140	27	443515,699	3510064,640
10	443552,993	3510476,558	28	443509,199	3510025,473
11	443552,532	3510473,640	29	443504,032	3509973,973
12	443551,887	3510465,597	30	443502,032	3509949,306
13	443549,329	3510444,319	31	443494,199	3509933,973
14	443549,733	3510418,597	32	443482,366	3509887,140
15	443559,698	3510382,640	33	443469,366	3509854,806
16	443562,032	3510360,640	34	443448,866	3509802,640
17	443563,199	3510354,473	35	443429,532	3509761,306
18	443562,199	3510347,640	36	443419,199	3509737,973
дер. Бор, р. Лохома, левый берег					
1	443703,220	3508084,268	3	443745,699	3508085,973
2	443714,532	3508082,640	4	443767,532	3508090,473
№	X	Y	№	X	Y
5	443780,699	3508097,140	36	444068,532	3508020,640
6	443804,699	3508108,640	37	444081,866	3508013,473
7	443817,866	3508111,473	38	444094,532	3508010,806
8	443831,199	3508111,806	39	444101,532	3508009,473
9	443835,828	3508110,053	40	444107,199	3508010,473
10	443842,199	3508107,640	41	444124,866	3508010,973
11	443857,366	3508093,973	42	444143,366	3508021,973
12	443865,366	3508084,640	43	444153,866	3508036,306
13	443868,199	3508072,140	44	444160,699	3508040,806

14	443868,666	3508066,340	45	444164,532	3508046,306
15	443870,266	3508062,673	46	444166,199	3508052,806
16	443873,599	3508060,740	47	444165,699	3508071,806
17	443879,399	3508059,206	48	444163,699	3508086,806
18	443886,666	3508059,740	49	444165,532	3508098,640
19	443894,599	3508060,406	50	444166,366	3508121,306
20	443910,199	3508063,273	51	444171,366	3508151,140
21	443919,866	3508069,473	52	444178,366	3508164,973
22	443922,532	3508069,473	53	444184,866	3508168,873
23	443929,866	3508069,473	54	444187,199	3508171,140
24	443941,866	3508072,140	55	444189,866	3508173,473
25	443949,032	3508077,973	56	444193,132	3508174,340
26	443961,032	3508084,306	57	444197,399	3508177,140
27	443968,732	3508088,740	58	444201,199	3508181,473
28	443973,466	3508089,273	59	444209,799	3508189,206
29	443977,732	3508087,473	60	444219,199	3508192,206
30	443980,866	3508084,006	61	444228,466	3508194,540
31	443993,066	3508075,073	62	444243,399	3508196,540
32	444010,132	3508059,340	63	444258,266	3508198,273
33	444019,199	3508053,306	64	444274,466	3508197,340
34	444049,699	3508033,306	65	444283,599	3508193,006
35	444053,321	3508030,870	66	444298,599	3508181,206
дер. Лохома, р. Лохома, правый берег					
1	444308,032	3508010,140	19	444227,199	3508168,973
2	444293,199	3508016,473	20	444208,866	3508155,306
3	444267,199	3508022,806	21	444193,532	3508144,640
4	444253,366	3508031,973	22	444184,366	3508132,973
5	444246,199	3508043,640	23	444183,199	3508128,306
6	444245,032	3508055,806	24	444181,532	3508095,140
7	444247,366	3508074,973	25	444179,199	3508058,140
8	444251,532	3508093,140	26	444176,866	3508038,640
9	444261,699	3508109,306	27	444176,199	3508028,973
10	444278,532	3508133,473	28	444172,532	3508024,140
11	444287,366	3508144,640	29	444167,199	3508020,973
12	444289,532	3508151,140	30	444163,532	3508020,473
13	444290,199	3508157,973	31	444158,866	3508019,140
14	444286,866	3508168,140	32	444156,532	3508014,640
15	444277,199	3508177,806	33	444155,699	3508010,973
16	444264,366	3508181,140	34	444148,699	3508002,973
17	444251,866	3508180,306	35	444139,532	3507996,640
18	444242,699	3508177,640	36	444128,866	3507992,306
№	X	Y	№	X	Y
37	444109,366	3507990,140	54	443863,032	3508059,973
38	444094,366	3507990,806	55	443856,032	3508070,973
39	444079,032	3507994,140	56	443847,032	3508080,473
40	444051,032	3508013,140	57	443837,032	3508090,140
41	444030,199	3508025,973	58	443833,812	3508092,633
42	444011,558	3508033,790	59	443831,866	3508094,140
43	444004,366	3508036,806	60	443826,866	3508098,973
44	443994,532	3508042,473	61	443821,866	3508099,306

45	443983,032	3508048,140	62	443816,199	3508097,140
46	443973,032	3508048,973	63	443809,032	3508093,973
47	443955,532	3508050,140	64	443797,532	3508092,473
48	443933,032	3508052,640	65	443793,199	3508089,140
49	443929,116	3508052,147	66	443775,699	3508080,973
50	443905,199	3508049,140	67	443759,532	3508075,473
51	443886,032	3508047,473	68	443740,366	3508070,973
52	443876,532	3508047,140	69	443720,699	3508069,973
53	443867,366	3508051,306	70	443702,866	3508070,140
дер. Керга, р. Пинега, левый берег					
1	440244,333	3503277,342	19	440328,842	3503040,626
2	440250,500	3503267,675	20	440328,667	3503031,008
3	440255,833	3503263,342	21	440324,667	3503005,508
4	440256,333	3503260,008	22	440317,000	3502985,175
5	440255,000	3503254,342	23	440311,605	3502980,059
6	440255,000	3503252,508	24	440310,117	3502978,648
7	440268,500	3503218,508	25	440307,333	3502976,008
8	440275,167	3503206,508	26	440289,500	3502971,675
9	440279,000	3503205,675	27	440275,500	3502972,508
10	440282,167	3503205,675	28	440241,833	3502964,842
11	440284,167	3503203,342	29	440212,833	3502952,675
12	440284,833	3503197,175	30	440193,833	3502952,342
13	440288,833	3503193,842	31	440152,333	3502960,342
14	440304,000	3503179,342	32	440134,000	3502960,675
15	440321,167	3503148,508	33	440091,167	3502969,508
16	440326,333	3503121,175	34	440017,667	3502994,675
17	440326,333	3503087,008	35	439958,667	3503021,342
18	440329,000	3503049,342			
дер. Керга, р. Шейма, левый берег					
1	440311,605	3502980,059	14	440277,975	3502922,380
2	440313,663	3502975,979	15	440272,453	3502916,589
3	440315,952	3502969,784	16	440268,952	3502908,509
4	440316,087	3502965,070	17	440266,124	3502904,738
5	440315,413	3502961,838	18	440261,006	3502900,967
6	440314,067	3502958,067	19	440255,216	3502897,870
7	440312,854	3502954,027	20	440245,654	3502892,887
8	440311,777	3502951,334	21	440230,301	3502888,712
9	440308,545	3502944,735	22	440221,548	3502884,807
10	440304,909	3502938,136	23	440207,003	3502881,709
11	440297,502	3502933,153	24	440198,789	3502878,881
12	440291,981	3502930,999	25	440189,766	3502875,918
13	440288,075	3502928,036	26	440183,032	3502875,649
№	X	Y	№	X	Y
27	440176,703	3502876,053	77	439940,356	3502813,835
28	440173,066	3502875,918	78	439939,009	3502811,950
29	440168,084	3502873,764	79	439933,084	3502808,179
30	440164,313	3502872,686	80	439929,043	3502807,371
31	440158,522	3502873,225	81	439922,579	3502805,216
32	440153,943	3502873,494	82	439917,192	3502802,927
33	440149,364	3502872,013	83	439914,768	3502800,099

34	440144,247	3502868,915	84	439912,075	3502794,443
35	440141,688	3502868,377	85	439908,170	3502786,632
36	440136,571	3502868,781	86	439904,668	3502782,188
37	440127,817	3502870,801	87	439902,109	3502780,572
38	440124,720	3502871,070	88	439900,089	3502779,898
39	440122,565	3502870,936	89	439897,261	3502779,225
40	440120,006	3502869,724	90	439894,029	3502779,090
41	440117,582	3502868,377	91	439891,336	3502779,764
42	440112,599	3502867,973	92	439885,006	3502783,938
43	440108,155	3502869,319	93	439882,447	3502785,285
44	440102,634	3502871,744	94	439879,081	3502785,016
45	440098,055	3502873,225	95	439875,175	3502781,918
46	440094,688	3502873,090	96	439873,425	3502779,898
47	440091,456	3502870,532	97	439870,866	3502777,878
48	440088,897	3502867,030	98	439866,826	3502775,858
49	440086,608	3502863,933	99	439863,055	3502773,299
50	440083,241	3502861,913	100	439859,015	3502771,145
51	440077,046	3502859,893	101	439853,359	3502768,047
52	440068,697	3502859,893	102	439849,723	3502764,411
53	440062,098	3502860,431	103	439844,066	3502757,274
54	440056,959	3502862,168	104	439837,872	3502752,964
55	440047,167	3502859,508	105	439833,427	3502751,213
56	440032,667	3502857,342	106	439829,118	3502749,059
57	440021,833	3502853,008	107	439824,809	3502745,827
58	439999,500	3502837,508	108	439819,826	3502745,019
59	439987,000	3502832,342	109	439809,456	3502745,827
60	439974,833	3502828,842	110	439798,278	3502747,173
61	439961,833	3502823,342	111	439791,545	3502747,712
62	439953,167	3502822,842	112	439782,118	3502746,500
63	439943,167	3502826,342	113	439777,135	3502746,904
64	439937,500	3502828,675	114	439768,786	3502749,597
65	439918,667	3502831,508	115	439760,840	3502751,617
66	439915,980	3502829,996	116	439754,510	3502754,176
67	439914,499	3502827,976	117	439747,777	3502753,907
68	439913,556	3502823,262	118	439743,333	3502752,560
69	439914,903	3502817,202	119	439737,003	3502747,577
70	439916,519	3502814,778	120	439728,250	3502735,861
71	439919,751	3502813,297	121	439718,284	3502722,529
72	439926,081	3502816,125	122	439715,591	3502717,950
73	439931,872	3502818,145	123	439712,628	3502713,236
74	439936,720	3502818,549	124	439703,336	3502705,560
75	439939,682	3502817,741	125	439698,218	3502700,847
76	439940,356	3502816,394	126	439692,427	3502689,534
№	X	Y	№	X	Y
127	439689,195	3502680,377	134	439704,333	3502648,175
128	439687,175	3502674,182	135	439720,833	3502653,008
129	439685,020	3502670,546	136	439731,000	3502659,342
130	439685,020	3502666,640	137	439733,000	3502660,342
131	439685,829	3502662,870	138	439736,500	3502658,508
132	439690,003	3502655,059	139	439728,000	3502637,342

133	439694,043	3502652,500	140	439717,333	3502628,175
пос. Ламбас, руч. Ламбас, правый берег					
1	432212,054	3497180,843	43	432298,104	3497280,868
2	432215,560	3497185,293	44	432299,678	3497281,938
3	432219,729	3497190,258	45	432300,951	3497283,211
4	432228,905	3497196,642	46	432301,800	3497284,322
5	432230,910	3497200,026	47	432302,592	3497284,963
6	432231,166	3497203,351	48	432303,326	3497285,318
7	432231,175	3497206,931	49	432305,024	3497285,280
8	432231,848	3497211,106	50	432306,086	3497284,906
9	432234,326	3497216,398	51	432307,751	3497284,787
10	432239,114	3497222,579	52	432309,052	3497285,239
11	432246,757	3497227,938	53	432310,101	3497286,165
12	432251,670	3497232,585	54	432314,402	3497287,585
13	432254,587	3497236,298	55	432317,827	3497288,507
14	432257,055	3497239,988	56	432319,437	3497289,401
15	432258,267	3497241,334	57	432320,183	3497290,520
16	432260,109	3497242,369	58	432320,186	3497292,265
17	432262,020	3497244,281	59	432320,388	3497294,621
18	432263,193	3497245,975	60	432321,279	3497296,302
19	432265,006	3497248,747	61	432321,819	3497296,629
20	432266,622	3497250,498	62	432323,638	3497296,697
21	432267,806	3497251,399	63	432325,728	3497296,087
22	432270,835	3497253,506	64	432328,385	3497295,960
23	432273,788	3497256,960	65	432330,280	3497296,388
24	432275,166	3497258,540	66	432334,530	3497299,007
25	432277,664	3497259,359	67	432336,802	3497299,916
26	432281,046	3497260,549	68	432338,467	3497301,211
27	432281,300	3497261,058	69	432339,084	3497302,112
28	432281,647	3497262,419	70	432338,860	3497302,635
29	432282,051	3497263,429	71	432338,076	3497303,554
30	432282,849	3497264,685	72	432336,999	3497305,103
31	432284,054	3497265,727	73	432336,554	3497307,458
32	432284,369	3497266,621	74	432337,116	3497309,267
33	432284,570	3497269,407	75	432337,893	3497311,118
34	432284,901	3497271,730	76	432337,961	3497312,431
35	432285,027	3497275,234	77	432338,635	3497313,778
36	432285,346	3497277,083	78	432340,654	3497315,740
37	432287,023	3497279,495	79	432342,854	3497316,934
38	432289,178	3497280,842	80	432345,319	3497317,705
39	432289,615	3497280,934	81	432347,336	3497317,727
40	432290,557	3497280,800	82	432348,988	3497316,936
41	432292,898	3497279,987	83	432349,672	3497315,820
42	432295,288	3497279,742	84	432350,027	3497314,579
№	X	Y	№	X	Y
85	432350,785	3497313,868	135	432413,245	3497377,829
86	432352,703	3497313,868	136	432415,025	3497377,565
87	432354,709	3497314,597	137	432417,078	3497377,507
88	432355,895	3497315,595	138	432418,695	3497379,009
89	432357,034	3497316,600	139	432419,701	3497380,769

90	432357,741	3497316,856	140	432420,311	3497382,294
91	432358,975	3497317,007	141	432420,311	3497384,174
92	432359,559	3497317,932	142	432420,244	3497385,641
93	432359,870	3497318,990	143	432420,501	3497386,395
94	432360,484	3497319,657	144	432421,196	3497386,919
95	432361,100	3497319,861	145	432422,577	3497387,128
96	432362,716	3497319,861	146	432424,110	3497387,126
97	432363,515	3497319,516	147	432425,993	3497386,943
98	432364,027	3497319,151	148	432431,316	3497384,709
99	432365,135	3497317,796	149	432432,917	3497384,766
100	432366,074	3497317,410	150	432434,529	3497385,572
101	432366,814	3497317,251	151	432435,748	3497387,314
102	432368,897	3497317,758	152	432435,920	3497389,318
103	432369,557	3497318,857	153	432434,733	3497391,754
104	432370,160	3497319,982	154	432433,386	3497394,031
105	432372,103	3497320,862	155	432432,973	3497396,300
106	432373,826	3497321,140	156	432433,259	3497399,430
107	432374,728	3497321,140	157	432433,822	3497401,661
108	432377,483	3497323,535	158	432434,641	3497403,776
109	432377,822	3497325,008	159	432435,517	3497405,657
110	432377,842	3497327,785	160	432436,711	3497406,796
111	432378,706	3497331,164	161	432439,142	3497407,868
112	432380,086	3497333,656	162	432440,864	3497407,868
113	432382,879	3497335,877	163	432443,300	3497408,068
114	432386,599	3497337,869	164	432445,859	3497407,866
115	432389,756	3497340,369	165	432447,557	3497407,320
116	432392,366	3497342,979	166	432448,727	3497407,218
117	432393,907	3497345,547	167	432450,008	3497408,499
118	432395,904	3497351,274	168	432450,224	3497409,212
119	432395,970	3497351,409	169	432450,141	3497409,775
120	432397,855	3497354,372	170	432448,592	3497411,333
121	432399,473	3497355,503	171	432447,156	3497413,241
122	432401,245	3497356,565	172	432446,109	3497415,936
123	432403,611	3497358,668	173	432445,832	3497417,686
124	432406,561	3497361,683	174	432445,765	3497418,898
125	432406,913	3497363,326	175	432446,225	3497419,909
126	432406,979	3497365,480	176	432446,736	3497420,690
127	432407,031	3497366,938	177	432447,644	3497421,187
128	432407,640	3497368,359	178	432448,434	3497421,335
129	432408,883	3497371,172	179	432449,812	3497421,335
130	432409,133	3497372,923	180	432451,966	3497421,574
131	432409,133	3497374,695	181	432453,248	3497422,912
132	432409,390	3497375,811	182	432453,887	3497424,890
133	432409,827	3497376,582	183	432454,967	3497427,457
134	432411,277	3497377,488	184	432455,626	3497428,050
№	X	Y	№	X	Y
185	432456,598	3497428,605	235	432513,699	3497477,199
186	432459,190	3497428,809	236	432513,940	3497477,923
187	432464,060	3497428,940	237	432514,951	3497479,548
188	432465,905	3497429,654	238	432515,465	3497479,848

189	432466,740	3497430,545	239	432517,956	3497479,983
190	432467,355	3497431,928	240	432520,335	3497479,656
191	432467,980	3497432,866	241	432524,638	3497480,438
192	432469,964	3497433,744	242	432526,352	3497480,965
193	432470,061	3497435,098	243	432530,837	3497480,994
194	432469,241	3497436,742	244	432532,317	3497481,378
195	432468,743	3497437,941	245	432532,937	3497482,411
196	432468,476	3497439,028	246	432533,520	3497484,807
197	432468,800	3497440,335	247	432534,193	3497485,907
198	432469,248	3497441,244	248	432534,893	3497486,904
199	432470,583	3497441,992	249	432535,905	3497487,409
200	432472,738	3497442,463	250	432536,916	3497487,741
201	432476,202	3497442,343	251	432538,611	3497488,676
202	432476,346	3497442,321	252	432539,642	3497491,404
203	432478,941	3497441,610	253	432539,901	3497493,803
204	432480,801	3497440,746	254	432540,112	3497495,804
205	432483,091	3497439,919	255	432540,987	3497497,420
206	432485,092	3497439,919	256	432541,537	3497498,007
207	432486,071	3497440,486	257	432542,188	3497498,476
208	432487,504	3497442,935	258	432544,073	3497499,015
209	432487,452	3497444,234	259	432549,587	3497499,107
210	432486,555	3497445,490	260	432552,330	3497499,042
211	432486,302	3497447,029	261	432554,022	3497499,450
212	432486,296	3497448,707	262	432555,496	3497500,924
213	432487,077	3497450,329	263	432555,794	3497502,712
214	432487,773	3497451,404	264	432555,994	3497505,110
215	432488,418	3497453,339	265	432556,493	3497506,734
216	432488,766	3497454,518	266	432557,452	3497508,184
217	432489,145	3497455,530	267	432559,368	3497509,429
218	432490,949	3497456,540	268	432561,634	3497511,191
219	432493,504	3497456,739	269	432562,704	3497513,718
220	432498,891	3497456,820	270	432563,182	3497514,371
221	432500,629	3497457,013	271	432565,606	3497515,785
222	432502,087	3497457,421	272	432567,177	3497516,188
223	432502,913	3497458,302	273	432569,851	3497517,006
224	432504,096	3497460,535	274	432573,493	3497517,709
225	432505,106	3497462,286	275	432574,146	3497518,362
226	432506,635	3497463,779	276	432574,567	3497521,007
227	432508,536	3497464,887	277	432574,173	3497523,200
228	432509,307	3497465,864	278	432574,120	3497524,586
229	432509,214	3497466,887	279	432574,456	3497526,135
230	432507,921	3497468,599	280	432574,888	3497526,766
231	432507,672	3497470,700	281	432575,574	3497527,292
232	432508,278	3497472,720	282	432577,253	3497527,808
233	432509,366	3497474,437	283	432578,669	3497528,635
234	432511,439	3497476,257	284	432579,726	3497530,279
№	X	Y	№	X	Y
285	432580,111	3497532,460	335	432616,208	3497594,830
286	432580,413	3497533,847	336	432617,838	3497596,710
287	432580,817	3497534,857	337	432619,803	3497597,954

288	432581,709	3497536,083	338	432621,270	3497599,362
289	432583,672	3497537,208	339	432621,638	3497602,611
290	432585,608	3497537,611	340	432620,985	3497606,856
291	432587,610	3497537,623	341	432620,258	3497609,235
292	432589,587	3497538,075	342	432620,029	3497611,957
293	432590,616	3497540,247	343	432620,163	3497614,112
294	432590,740	3497541,482	344	432621,478	3497616,512
295	432591,748	3497544,064	345	432622,232	3497617,676
296	432592,619	3497545,807	346	432623,101	3497618,917
297	432595,376	3497551,724	347	432623,581	3497621,078
298	432597,828	3497554,701	348	432623,163	3497623,046
299	432599,325	3497556,002	349	432622,223	3497624,515
300	432600,123	3497557,026	350	432620,449	3497625,697
301	432600,137	3497557,603	351	432617,499	3497626,018
302	432599,784	3497557,933	352	432614,638	3497626,399
303	432598,633	3497558,504	353	432611,865	3497627,549
304	432597,488	3497559,514	354	432609,725	3497628,485
305	432597,183	3497560,258	355	432607,772	3497629,226
306	432597,202	3497561,100	356	432606,266	3497629,843
307	432597,852	3497562,262	357	432605,202	3497630,287
308	432599,293	3497563,366	358	432604,329	3497630,907
309	432602,354	3497564,590	359	432602,484	3497634,853
310	432602,696	3497565,908	360	432602,437	3497635,603
311	432602,295	3497567,169	361	432603,016	3497637,111
312	432601,581	3497568,758	362	432603,603	3497637,727
313	432601,435	3497570,128	363	432605,655	3497638,285
314	432601,745	3497571,178	364	432607,920	3497638,544
315	432602,341	3497572,097	365	432610,686	3497639,701
316	432604,226	3497573,040	366	432612,839	3497641,006
317	432607,019	3497573,688	367	432613,816	3497641,739
318	432609,015	3497574,474	368	432614,202	3497642,253
319	432610,053	3497575,927	369	432614,090	3497642,958
320	432609,465	3497577,586	370	432610,641	3497644,990
321	432608,720	3497578,640	371	432607,140	3497646,180
322	432608,545	3497580,040	372	432604,531	3497647,040
323	432608,968	3497581,060	373	432603,227	3497647,785
324	432609,444	3497582,190	374	432600,782	3497648,121
325	432609,333	3497583,407	375	432598,030	3497648,899
326	432608,758	3497584,751	376	432596,259	3497650,209
327	432607,862	3497587,103	377	432595,855	3497651,017
328	432607,391	3497588,854	378	432595,656	3497652,377
329	432607,554	3497589,859	379	432595,745	3497652,787
330	432608,208	3497590,781	380	432596,338	3497653,776
331	432609,598	3497591,266	381	432596,662	3497654,424
332	432611,873	3497591,884	382	432596,662	3497655,247
333	432613,560	3497592,197	383	432596,527	3497656,560
334	432615,345	3497593,387	384	432596,527	3497657,166
№	X	Y	№	X	Y
385	432596,654	3497657,552	435	432591,024	3497706,163
386	432597,691	3497658,966	436	432591,843	3497706,404

387	432599,204	3497659,735	437	432592,420	3497707,317
388	432601,405	3497660,209	438	432592,420	3497708,603
389	432602,247	3497660,677	439	432591,794	3497709,969
390	432601,947	3497661,993	440	432590,559	3497711,086
391	432601,101	3497663,622	441	432589,310	3497711,569
392	432599,956	3497666,046	442	432588,362	3497712,144
393	432599,813	3497667,482	443	432587,284	3497713,693
394	432599,894	3497668,748	444	432586,849	3497715,328
395	432600,167	3497670,308	445	432586,900	3497717,418
396	432600,295	3497672,350	446	432587,233	3497718,159
397	432600,051	3497673,814	447	432588,652	3497719,190
398	432599,449	3497675,199	448	432589,197	3497719,835
399	432597,498	3497677,464	449	432589,245	3497721,093
400	432595,777	3497678,447	450	432587,863	3497722,585
401	432593,840	3497679,010	451	432586,114	3497723,128
402	432593,004	3497679,033	452	432584,671	3497723,390
403	432591,956	3497679,150	453	432584,206	3497723,739
404	432590,946	3497679,689	454	432583,669	3497724,919
405	432590,408	3497680,703	455	432583,601	3497725,727
406	432590,292	3497681,726	456	432583,812	3497726,978
407	432590,861	3497683,626	457	432584,343	3497727,892
408	432592,186	3497686,590	458	432585,145	3497728,800
409	432591,685	3497688,759	459	432586,003	3497729,964
410	432590,575	3497689,529	460	432586,360	3497731,511
411	432590,067	3497690,296	461	432586,360	3497732,402
412	432589,865	3497692,248	462	432584,541	3497733,870
413	432589,995	3497692,710	463	432583,634	3497735,060
414	432590,870	3497693,855	464	432581,513	3497738,532
415	432591,928	3497694,679	465	432581,176	3497743,649
416	432592,024	3497695,099	466	432581,423	3497744,873
417	432591,768	3497695,682	467	432581,800	3497746,274
418	432590,694	3497695,975	468	432582,513	3497747,866
419	432588,749	3497695,979	469	432584,651	3497751,353
420	432585,988	3497696,316	470	432584,920	3497752,483
421	432585,108	3497696,781	471	432584,193	3497754,666
422	432584,259	3497697,522	472	432583,284	3497756,252
423	432583,866	3497698,304	473	432582,657	3497758,688
424	432583,761	3497699,168	474	432582,589	3497760,910
425	432584,153	3497700,473	475	432582,879	3497761,848
426	432584,407	3497702,063	476	432583,359	3497762,947
427	432584,415	3497704,669	477	432583,725	3497764,472
428	432584,549	3497705,544	478	432583,483	3497766,655
429	432585,102	3497706,581	479	432582,485	3497768,464
430	432585,684	3497706,962	480	432581,014	3497770,600
431	432586,506	3497707,151	481	432579,577	3497774,447
432	432587,334	3497707,088	482	432578,764	3497777,835
433	432588,080	3497706,849	483	432578,225	3497780,461
434	432589,638	3497706,163	484	432578,414	3497784,170
№	X	Y	№	X	Y
485	432578,347	3497786,634	535	432531,649	3497881,113

486	432579,352	3497789,708	536	432530,745	3497882,667
487	432579,228	3497792,444	537	432530,606	3497883,951
488	432578,219	3497795,090	538	432530,606	3497885,539
489	432576,527	3497797,368	539	432530,263	3497886,684
490	432573,840	3497800,832	540	432529,793	3497887,310
491	432572,527	3497803,400	541	432528,390	3497888,255
492	432570,698	3497808,485	542	432526,454	3497890,086
493	432568,999	3497814,203	543	432525,084	3497892,417
494	432567,248	3497823,226	544	432522,708	3497897,237
495	432567,516	3497824,247	545	432520,978	3497898,966
496	432568,312	3497825,906	546	432519,633	3497899,190
497	432569,990	3497827,517	547	432517,949	3497899,125
498	432571,062	3497828,589	548	432516,860	3497899,540
499	432571,022	3497829,420	549	432515,784	3497900,265
500	432570,038	3497830,197	550	432514,761	3497901,688
501	432568,790	3497830,758	551	432514,316	3497902,857
502	432565,942	3497831,790	552	432514,061	3497904,835
503	432564,030	3497833,317	553	432513,636	3497905,685
504	432562,982	3497835,073	554	432512,519	3497905,976
505	432561,943	3497837,443	555	432508,896	3497905,251
506	432561,311	3497839,688	556	432504,237	3497906,166
507	432561,177	3497843,239	557	432502,553	3497906,772
508	432560,926	3497846,007	558	432501,711	3497907,291
509	432560,319	3497846,847	559	432501,091	3497907,884
510	432559,237	3497846,988	560	432500,287	3497909,033
511	432557,209	3497846,040	561	432499,555	3497910,046
512	432555,660	3497845,407	562	432498,177	3497910,408
513	432554,820	3497845,290	563	432495,461	3497911,391
514	432553,028	3497845,919	564	432492,881	3497912,796
515	432550,933	3497847,474	565	432490,096	3497914,969
516	432549,533	3497849,346	566	432488,169	3497917,177
517	432548,181	3497851,428	567	432486,158	3497920,031
518	432548,229	3497853,695	568	432484,610	3497920,983
519	432548,954	3497855,365	569	432480,657	3497921,927
520	432550,708	3497857,314	570	432477,492	3497923,139
521	432551,219	3497858,393	571	432476,780	3497923,731
522	432551,476	3497862,884	572	432476,243	3497924,388
523	432550,521	3497866,828	573	432475,555	3497926,179
524	432549,500	3497868,133	574	432475,253	3497927,145
525	432546,651	3497869,336	575	432474,693	3497927,873
526	432543,807	3497870,262	576	432473,511	3497928,869
527	432541,475	3497870,815	577	432467,436	3497932,407
528	432539,517	3497871,519	578	432459,123	3497937,100
529	432537,300	3497872,680	579	432456,129	3497938,373
530	432536,178	3497874,005	580	432453,783	3497940,103
531	432535,477	3497875,700	581	432451,156	3497942,533
532	432535,088	3497877,128	582	432447,024	3497944,631
533	432534,234	3497878,958	583	432445,586	3497944,516
534	432533,060	3497879,885	584	432444,139	3497944,111
№	X	Y	№	X	Y

585	432443,474	3497943,398	602	432421,282	3497955,967
586	432443,280	3497941,193	603	432419,776	3497956,908
587	432442,742	3497938,500	604	432416,325	3497958,501
588	432442,019	3497937,600	605	432412,257	3497960,168
589	432440,988	3497937,035	606	432408,341	3497961,385
590	432439,816	3497936,928	607	432405,719	3497962,395
591	432438,951	3497937,158	608	432401,171	3497965,457
592	432437,340	3497938,779	609	432399,451	3497967,906
593	432435,781	3497940,881	610	432396,722	3497970,699
594	432434,855	3497942,204	611	432395,145	3497971,609
595	432433,513	3497943,802	612	432393,564	3497971,902
596	432431,976	3497944,890	613	432392,599	3497971,699
597	432429,840	3497946,273	614	432392,044	3497971,143
598	432426,717	3497948,858	615	432391,341	3497970,057
599	432425,261	3497950,668	616	432390,348	3497969,246
600	432423,860	3497952,869	617	432388,284	3497967,302
601	432422,682	3497954,440			
пос. Ламбас, руч. Ламбас, левый берег					
1	432388,327	3497969,085	33	432442,197	3497943,733
2	432389,523	3497970,252	34	432442,693	3497944,525
3	432390,310	3497970,857	35	432443,312	3497945,131
4	432390,990	3497971,908	36	432445,123	3497945,753
5	432391,817	3497972,755	37	432446,470	3497945,915
6	432392,681	3497973,066	38	432447,449	3497945,873
7	432393,674	3497973,204	39	432451,826	3497943,651
8	432395,699	3497972,791	40	432454,639	3497941,082
9	432396,803	3497972,198	41	432456,837	3497939,467
10	432397,589	3497971,672	42	432459,729	3497938,251
11	432400,484	3497968,696	43	432468,086	3497933,533
12	432402,164	3497966,306	44	432474,305	3497929,900
13	432406,379	3497963,517	45	432475,681	3497928,722
14	432408,783	3497962,608	46	432476,460	3497927,644
15	432412,723	3497961,382	47	432476,790	3497926,586
16	432416,857	3497959,688	48	432477,407	3497924,984
17	432420,430	3497958,033	49	432478,086	3497924,304
18	432422,181	3497956,911	50	432481,082	3497923,157
19	432423,703	3497955,245	51	432485,012	3497922,224
20	432424,944	3497953,588	52	432486,954	3497921,068
21	432426,338	3497951,397	53	432489,212	3497917,954
22	432427,687	3497949,727	54	432491,034	3497915,872
23	432430,637	3497947,301	55	432493,635	3497913,856
24	432432,716	3497945,959	56	432496,036	3497912,558
25	432434,455	3497944,702	57	432498,589	3497911,642
26	432435,903	3497942,973	58	432500,109	3497911,245
27	432436,841	3497941,634	59	432500,472	3497910,997
28	432438,356	3497939,592	60	432501,362	3497909,765
29	432439,668	3497938,279	61	432501,978	3497908,840
30	432440,714	3497938,325	62	432503,093	3497907,960
31	432441,512	3497938,982	63	432504,631	3497907,406
32	432441,998	3497941,413	64	432508,899	3497906,566

№	X	Y	№	X	Y
65	432512,407	3497907,280	115	432562,476	3497843,305
66	432513,078	3497907,192	116	432562,608	3497839,816
67	432513,927	3497906,976	117	432563,179	3497837,847
68	432514,667	3497906,530	118	432564,156	3497835,635
69	432515,336	3497905,110	119	432565,081	3497834,092
70	432515,595	3497903,105	120	432566,651	3497832,884
71	432515,938	3497902,248	121	432569,298	3497831,955
72	432516,745	3497901,153	122	432570,781	3497831,267
73	432518,077	3497900,432	123	432572,060	3497830,257
74	432519,781	3497900,484	124	432572,307	3497829,777
75	432521,034	3497900,309	125	432572,374	3497828,363
76	432521,750	3497900,033	126	432572,184	3497827,873
77	432523,826	3497897,908	127	432570,896	3497826,584
78	432526,240	3497893,014	128	432569,309	3497825,061
79	432527,526	3497890,828	129	432568,562	3497823,280
80	432529,236	3497889,244	130	432570,269	3497814,482
81	432530,766	3497888,179	131	432571,939	3497808,873
82	432531,475	3497887,168	132	432573,736	3497803,880
83	432531,906	3497885,635	133	432574,968	3497801,480
84	432531,906	3497883,987	134	432577,566	3497798,150
85	432532,020	3497882,960	135	432579,402	3497795,637
86	432532,695	3497881,892	136	432580,522	3497792,607
87	432533,889	3497880,886	137	432580,622	3497789,405
88	432535,160	3497879,883	138	432579,650	3497786,553
89	432536,328	3497877,523	139	432579,713	3497784,124
90	432536,721	3497876,082	140	432579,516	3497780,639
91	432537,336	3497874,604	141	432580,036	3497778,107
92	432538,192	3497873,635	142	432580,832	3497774,790
93	432540,063	3497872,699	143	432582,203	3497771,133
94	432541,878	3497872,051	144	432583,606	3497769,122
95	432544,184	3497871,506	145	432584,761	3497766,927
96	432547,131	3497870,544	146	432585,016	3497764,279
97	432550,161	3497869,265	147	432584,582	3497762,503
98	432550,918	3497868,488	148	432583,893	3497760,812
99	432551,752	3497867,270	149	432583,954	3497758,802
100	432552,779	3497862,906	150	432584,518	3497756,672
101	432552,510	3497858,192	151	432585,404	3497755,143
102	432551,738	3497856,515	152	432586,212	3497752,718
103	432549,996	3497854,579	153	432586,080	3497751,743
104	432549,481	3497853,321	154	432585,810	3497750,754
105	432549,481	3497851,642	155	432583,680	3497747,292
106	432551,920	3497848,327	156	432583,047	3497745,901
107	432553,710	3497847,031	157	432582,480	3497743,633
108	432555,011	3497846,597	158	432582,799	3497738,784
109	432556,725	3497847,247	159	432584,715	3497735,783
110	432557,901	3497847,815	160	432585,524	3497734,724
111	432559,217	3497848,302	161	432587,414	3497733,226
112	432560,537	3497848,154	162	432587,660	3497732,716
113	432561,209	3497847,836	163	432587,643	3497731,291

114	432562,204	3497846,302	164	432587,239	3497729,540
№	X	Y	№	X	Y
165	432586,725	3497728,721	215	432593,300	3497685,843
166	432586,175	3497728,006	216	432592,065	3497683,133
167	432585,061	3497726,582	217	432591,590	3497681,531
168	432584,904	3497725,747	218	432591,808	3497680,702
169	432584,954	3497725,151	219	432592,437	3497680,367
170	432585,224	3497724,612	220	432593,971	3497680,306
171	432586,462	3497724,382	221	432596,214	3497679,674
172	432588,037	3497723,924	222	432598,241	3497678,537
173	432588,699	3497723,596	223	432600,498	3497675,973
174	432590,382	3497721,778	224	432601,275	3497674,259
175	432590,541	3497720,935	225	432601,589	3497672,491
176	432590,487	3497719,561	226	432601,453	3497670,113
177	432590,092	3497718,816	227	432601,194	3497668,689
178	432589,480	3497718,185	228	432601,194	3497666,470
179	432588,246	3497717,287	229	432602,271	3497664,189
180	432588,136	3497715,535	230	432603,141	3497662,516
181	432588,422	3497714,335	231	432603,536	3497660,806
182	432589,323	3497713,039	232	432603,510	3497660,439
183	432591,174	3497712,237	233	432603,308	3497659,901
184	432592,765	3497710,843	234	432602,990	3497659,547
185	432593,661	3497709,016	235	432601,912	3497659,009
186	432593,720	3497707,129	236	432599,623	3497658,502
187	432592,812	3497705,502	237	432598,555	3497657,940
188	432592,190	3497705,132	238	432597,828	3497656,952
189	432591,301	3497704,889	239	432597,828	3497656,594
190	432589,501	3497704,863	240	432597,962	3497655,281
191	432587,611	3497705,634	241	432598,003	3497654,486
192	432586,683	3497705,853	242	432597,894	3497653,980
193	432586,090	3497705,694	243	432597,466	3497653,128
194	432585,816	3497705,225	244	432596,974	3497652,308
195	432585,707	3497704,520	245	432597,069	3497651,497
196	432585,699	3497701,909	246	432597,341	3497650,953
197	432585,410	3497700,141	247	432598,921	3497649,958
198	432585,061	3497698,977	248	432601,075	3497649,388
199	432585,219	3497698,425	249	432603,527	3497649,057
200	432586,321	3497697,585	250	432605,118	3497648,202
201	432588,867	3497697,275	251	432607,554	3497647,412
202	432590,781	3497697,275	252	432611,123	3497646,200
203	432592,433	3497696,848	253	432615,015	3497643,922
204	432592,872	3497696,445	254	432615,327	3497643,464
205	432593,343	3497695,166	255	432615,529	3497642,184
206	432593,216	3497694,377	256	432615,407	3497641,693
207	432592,854	3497693,748	257	432614,801	3497640,885
208	432591,848	3497692,994	258	432613,540	3497639,911
209	432591,184	3497692,125	259	432611,232	3497638,521
210	432591,334	3497690,678	260	432608,160	3497637,262
211	432591,966	3497690,133	261	432605,853	3497636,999
212	432592,632	3497689,685	262	432604,252	3497636,557

213	432592,895	3497689,297	263	432603,745	3497635,358
214	432593,501	3497686,670	264	432605,413	3497631,664
№	X	Y	№	X	Y
265	432606,796	3497631,031	315	432603,840	3497564,942
266	432608,257	3497630,433	316	432603,142	3497563,505
267	432610,232	3497629,683	317	432599,863	3497562,193
268	432612,381	3497628,743	318	432598,771	3497561,332
269	432615,054	3497627,634	319	432598,459	3497560,708
270	432617,655	3497627,309	320	432598,656	3497560,174
271	432620,748	3497626,973	321	432599,423	3497559,540
272	432621,954	3497626,329	322	432600,484	3497559,041
273	432623,058	3497625,521	323	432600,970	3497558,641
274	432624,322	3497623,647	324	432601,334	3497558,035
275	432624,882	3497621,209	325	432601,517	3497557,214
276	432624,342	3497618,509	326	432601,334	3497556,514
277	432623,304	3497616,941	327	432600,324	3497555,167
278	432622,578	3497615,819	328	432598,721	3497553,755
279	432621,451	3497613,878	329	432596,519	3497551,099
280	432621,329	3497611,923	330	432593,786	3497545,234
281	432621,522	3497609,548	331	432592,923	3497543,507
282	432622,263	3497607,100	332	432592,024	3497541,261
283	432622,936	3497602,723	333	432591,899	3497540,005
284	432622,535	3497598,983	334	432590,627	3497537,233
285	432621,693	3497597,927	335	432590,185	3497536,878
286	432620,656	3497596,971	336	432587,828	3497536,339
287	432618,618	3497595,664	337	432585,792	3497536,323
288	432617,236	3497594,032	338	432584,200	3497536,016
289	432616,389	3497592,598	339	432582,663	3497535,189
290	432615,288	3497591,768	340	432581,993	3497534,295
291	432614,170	3497591,041	341	432581,641	3497533,417
292	432612,136	3497590,611	342	432581,386	3497532,203
293	432609,962	3497590,018	343	432580,984	3497529,924
294	432608,932	3497589,657	344	432580,217	3497528,622
295	432608,699	3497588,997	345	432579,459	3497527,590
296	432609,109	3497587,473	346	432577,843	3497526,648
297	432609,968	3497585,227	347	432576,110	3497526,097
298	432610,569	3497583,825	348	432575,686	3497525,672
299	432610,753	3497582,146	349	432575,409	3497524,396
300	432610,176	3497580,579	350	432575,469	3497523,313
301	432609,894	3497579,732	351	432575,866	3497521,131
302	432609,987	3497578,990	352	432575,397	3497517,949
303	432610,538	3497578,329	353	432574,730	3497517,013
304	432611,392	3497576,043	354	432573,935	3497516,470
305	432611,308	3497575,447	355	432570,132	3497515,736
306	432609,961	3497573,562	356	432567,498	3497514,928
307	432608,688	3497572,931	357	432566,178	3497514,613
308	432607,353	3497572,430	358	432564,014	3497513,351
309	432604,737	3497571,842	359	432563,699	3497512,667
310	432603,143	3497571,045	360	432562,759	3497510,519
311	432602,756	3497570,075	361	432561,377	3497509,283

312	432602,863	3497569,000	362	432560,080	3497508,340
313	432603,520	3497567,605	363	432558,447	3497507,335
314	432603,992	3497566,124	364	432557,703	3497506,249
№	X	Y	№	X	Y
365	432557,283	3497504,929	415	432488,909	3497450,767
366	432557,081	3497502,525	416	432488,191	3497449,657
367	432556,744	3497500,505	417	432487,544	3497448,304
368	432555,714	3497499,250	418	432487,718	3497446,099
369	432554,505	3497498,229	419	432488,623	3497444,832
370	432552,384	3497497,740	420	432488,784	3497443,591
371	432549,568	3497497,807	421	432488,723	3497442,442
372	432544,347	3497497,741	422	432487,107	3497439,682
373	432542,693	3497497,268	423	432486,252	3497439,057
374	432542,078	3497496,705	424	432485,266	3497438,619
375	432541,321	3497495,306	425	432482,756	3497438,658
376	432541,195	3497493,674	426	432480,279	3497439,555
377	432540,925	3497491,182	427	432478,444	3497440,407
378	432539,743	3497487,992	428	432476,077	3497441,047
379	432538,438	3497487,047	429	432472,934	3497441,175
380	432537,394	3497486,530	430	432470,962	3497440,744
381	432535,848	3497485,995	431	432470,139	3497440,259
382	432534,756	3497484,385	432	432469,788	3497438,906
383	432534,177	3497482,008	433	432470,441	3497437,245
384	432533,295	3497480,481	434	432471,303	3497435,520
385	432532,901	3497480,186	435	432471,357	3497434,052
386	432531,083	3497479,714	436	432470,898	3497432,773
387	432526,640	3497479,694	437	432468,717	3497431,765
388	432524,908	3497479,165	438	432467,762	3497429,734
389	432520,256	3497478,353	439	432466,752	3497428,657
390	432517,962	3497478,681	440	432464,425	3497427,687
391	432515,869	3497478,568	441	432459,242	3497427,510
392	432515,148	3497477,436	442	432456,897	3497427,324
393	432514,837	3497476,502	443	432455,913	3497426,548
394	432514,462	3497476,104	444	432455,107	3497424,441
395	432512,206	3497475,202	445	432454,290	3497422,120
396	432510,405	3497473,649	446	432452,741	3497420,504
397	432509,497	3497472,256	447	432451,590	3497420,214
398	432508,959	3497470,465	448	432449,848	3497420,035
399	432509,181	3497468,969	449	432448,527	3497420,035
400	432510,116	3497467,816	450	432447,711	3497419,794
401	432510,491	3497467,205	451	432447,074	3497418,766
402	432510,666	3497465,966	452	432447,128	3497417,792
403	432510,489	3497465,262	453	432447,381	3497416,211
404	432509,291	3497463,821	454	432448,332	3497413,804
405	432507,474	3497462,783	455	432449,597	3497412,159
406	432506,185	3497461,555	456	432451,183	3497410,573
407	432505,228	3497459,896	457	432451,458	3497409,947
408	432503,921	3497457,476	458	432451,552	3497409,198
409	432502,612	3497456,218	459	432451,048	3497407,701
410	432500,825	3497455,726	460	432449,755	3497406,354

411	432498,952	3497455,521	461	432448,916	3497405,897
412	432491,432	3497455,323	462	432447,367	3497406,031
413	432490,185	3497454,647	463	432445,677	3497406,576
414	432489,654	3497452,935	464	432443,251	3497406,767
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465	432440,892	3497406,568	515	432379,123	3497327,547
466	432439,286	3497406,568	516	432379,106	3497324,788
467	432437,366	3497405,667	517	432378,931	3497323,737
468	432436,523	3497404,824	518	432378,495	3497322,693
469	432435,837	3497403,266	519	432376,583	3497320,955
470	432435,049	3497401,230	520	432374,971	3497319,840
471	432434,532	3497399,164	521	432373,880	3497319,840
472	432434,276	3497396,276	522	432372,396	3497319,592
473	432434,640	3497394,394	523	432371,129	3497319,041
474	432435,888	3497392,352	524	432370,680	3497318,203
475	432437,167	3497389,726	525	432369,872	3497316,856
476	432437,163	3497388,025	526	432369,469	3497316,559
477	432436,913	3497386,712	527	432366,687	3497315,949
478	432435,258	3497384,483	528	432365,633	3497316,185
479	432433,105	3497383,472	529	432364,233	3497316,846
480	432430,944	3497383,455	530	432363,095	3497318,237
481	432425,586	3497385,704	531	432362,540	3497318,560
482	432424,033	3497385,828	532	432361,297	3497318,560
483	432422,628	3497385,828	533	432360,916	3497318,087
484	432421,566	3497385,649	534	432360,707	3497317,315
485	432421,611	3497384,189	535	432359,899	3497316,035
486	432421,565	3497381,927	536	432359,396	3497315,734
487	432420,852	3497380,163	537	432358,498	3497315,670
488	432419,653	3497378,124	538	432357,766	3497315,513
489	432418,387	3497376,871	539	432356,738	3497314,606
490	432417,306	3497376,200	540	432355,262	3497313,415
491	432414,873	3497376,274	541	432353,040	3497312,607
492	432413,164	3497376,527	542	432350,528	3497312,568
493	432411,651	3497376,236	543	432349,761	3497313,026
494	432410,743	3497375,630	544	432348,826	3497314,049
495	432410,433	3497374,599	545	432348,448	3497315,371
496	432410,427	3497372,785	546	432348,007	3497316,058
497	432410,109	3497370,729	547	432346,981	3497316,468
498	432408,831	3497367,836	548	432345,458	3497316,410
499	432408,279	3497366,548	549	432343,313	3497315,715
500	432408,278	3497365,450	550	432341,355	3497314,642
501	432408,211	3497363,228	551	432339,747	3497313,096
502	432407,793	3497361,226	552	432339,193	3497311,987
503	432406,235	3497359,453	553	432339,193	3497310,996
504	432404,492	3497357,712	554	432338,677	3497309,452
505	432401,980	3497355,492	555	432337,866	3497307,490
506	432398,873	3497353,550	556	432338,151	3497305,724
507	432397,107	3497350,775	557	432339,125	3497304,324
508	432395,056	3497344,935	558	432339,912	3497303,406
509	432393,342	3497342,116	559	432340,433	3497302,431

510	432390,592	3497339,373	560	432340,359	3497301,673
511	432387,264	3497336,751	561	432339,346	3497300,247
512	432383,546	3497334,759	562	432337,370	3497298,743
513	432381,004	3497332,725	563	432335,066	3497297,821
514	432379,892	3497330,625	564	432330,673	3497295,144
№	X	Y	№	X	Y
565	432328,411	3497294,657	600	432285,368	3497265,409
566	432325,422	3497294,820	601	432285,023	3497264,843
567	432323,575	3497295,393	602	432283,887	3497263,896
568	432322,229	3497295,344	603	432283,235	3497262,887
569	432321,671	3497294,368	604	432282,870	3497261,977
570	432321,484	3497292,181	605	432282,495	3497260,540
571	432321,484	3497290,324	606	432282,091	3497259,732
572	432320,957	3497289,317	607	432281,725	3497259,410
573	432320,207	3497288,341	608	432278,076	3497258,126
574	432318,388	3497287,331	609	432275,759	3497257,366
575	432314,754	3497286,333	610	432274,785	3497256,126
576	432310,858	3497285,099	611	432271,769	3497252,597
577	432310,234	3497284,490	612	432268,558	3497250,338
578	432309,600	3497284,053	613	432267,537	3497249,573
579	432308,792	3497283,717	614	432265,999	3497247,906
580	432307,791	3497283,480	615	432264,268	3497245,243
581	432306,593	3497283,548	616	432262,981	3497243,403
582	432305,736	3497283,650	617	432261,890	3497242,271
583	432304,696	3497284,017	618	432260,809	3497241,270
584	432303,539	3497284,017	619	432259,158	3497240,381
585	432302,776	3497283,458	620	432258,053	3497239,153
586	432301,901	3497282,322	621	432255,625	3497235,515
587	432300,460	3497280,898	622	432252,598	3497231,674
588	432298,652	3497279,687	623	432247,540	3497226,899
589	432296,888	3497278,933	624	432240,080	3497221,703
590	432295,314	3497278,432	625	432235,471	3497215,777
591	432292,538	3497278,735	626	432233,117	3497210,808
592	432290,310	3497279,522	627	432232,466	3497206,776
593	432289,666	3497279,614	628	432232,464	3497203,277
594	432287,831	3497278,467	629	432232,195	3497199,775
595	432286,510	3497276,486	630	432231,177	3497197,878
596	432286,333	3497275,184	631	432229,763	3497195,655
597	432286,193	3497271,580	632	432220,543	3497189,241
598	432285,860	3497269,246	633	432216,565	3497184,467
599	432285,624	3497266,271	634	432213,057	3497180,015
пос. Ламбас, р. Охтома, правый берег					
1	431391,667	3497733,675	15	431954,000	3497454,342
2	431439,667	3497712,008	16	431984,000	3497462,675
3	431485,000	3497691,342	17	431992,667	3497467,342
4	431513,000	3497671,175	18	432027,000	3497488,508
5	431553,167	3497647,342	19	432060,833	3497507,508
6	431594,667	3497615,675	20	432109,333	3497526,008
7	431633,667	3497593,675	21	432141,667	3497539,008
8	431692,667	3497556,675	22	432158,000	3497544,842

9	431695,356	3497554,928	23	432168,333	3497549,675
10	431745,000	3497522,675	24	432176,500	3497551,508
11	431782,333	3497495,342	25	432181,833	3497551,508
12	431820,333	3497470,675	26	432194,000	3497554,342
13	431854,000	3497456,008	27	432207,333	3497564,675
14	431896,333	3497451,342	28	432219,667	3497577,342
№	X	Y	№	X	Y
29	432230,333	3497597,675	45	432360,500	3497987,675
30	432242,167	3497616,175	46	432362,167	3498034,675
31	432253,500	3497637,175	47	432357,167	3498079,008
32	432267,167	3497678,508	48	432357,167	3498104,508
33	432283,167	3497713,842	49	432364,833	3498150,508
34	432305,667	3497751,842	50	432370,500	3498194,342
35	432317,167	3497780,675	51	432375,000	3498237,842
36	432329,167	3497807,175	52	432394,667	3498292,342
37	432331,167	3497816,008	53	432411,000	3498330,342
38	432332,667	3497832,342	54	432420,333	3498350,008
39	432341,167	3497854,342	55	432437,500	3498376,508
40	432349,333	3497862,675	56	432451,667	3498398,175
41	432353,833	3497865,508	57	432462,667	3498424,342
42	432358,167	3497881,342	58	432466,000	3498441,175
43	432358,667	3497902,175	59	432465,167	3498457,508
44	432359,667	3497953,175			
пос. Ламбас, р. Охтома, левый берег					
1	432486,167	3498499,842	34	432355,167	3497803,508
2	432486,833	3498474,675	35	432354,667	3497805,342
3	432486,500	3498449,675	36	432354,000	3497807,175
4	432485,167	3498437,008	37	432352,500	3497807,342
5	432483,500	3498415,342	38	432350,667	3497806,842
6	432476,000	3498381,342	39	432347,667	3497803,675
7	432460,500	3498360,675	40	432346,667	3497797,675
8	432455,500	3498356,342	41	432346,000	3497788,175
9	432453,000	3498357,008	42	432345,667	3497780,175
10	432452,167	3498358,842	43	432344,167	3497769,008
11	432451,000	3498360,008	44	432331,500	3497734,675
12	432449,167	3498359,342	45	432296,000	3497670,675
13	432435,333	3498337,508	46	432264,167	3497608,175
14	432429,667	3498327,508	47	432243,333	3497579,508
15	432428,667	3498323,008	48	432223,000	3497551,675
16	432429,167	3498316,342	49	432207,667	3497537,842
17	432428,500	3498311,175	50	432163,833	3497513,508
18	432427,167	3498305,675	51	432122,833	3497496,175
19	432400,500	3498250,508	52	432107,167	3497491,008
20	432396,333	3498241,175	53	432059,000	3497469,675
21	432393,333	3498217,008	54	432006,500	3497448,342
22	432393,667	3498198,842	55	431967,000	3497435,675
23	432390,833	3498169,675	56	431940,833	3497431,675
24	432382,833	3498124,342	57	431906,833	3497431,008
25	432378,667	3498084,342	58	431857,500	3497437,175
26	432379,000	3498063,675	59	431825,167	3497444,842

27	432385,167	3498041,008	60	431806,333	3497453,342
28	432389,333	3498010,842	61	431787,833	3497460,175
29	432388,304	3497968,141	62	431763,000	3497475,508
30	432388,000	3497955,508	63	431719,500	3497506,508
31	432384,667	3497914,675	64	431707,500	3497515,675
32	432377,167	3497858,675	65	431671,667	3497538,675
33	432356,500	3497802,675	66	431620,667	3497572,675
№	X	Y	№	X	Y
67	431578,667	3497597,008	71	431404,167	3497701,175
68	431552,833	3497618,508	72	431390,500	3497704,175
69	431488,333	3497659,008	73	431381,667	3497704,675
70	431459,667	3497674,008			
пос. Палова, р. Пинега, правый берег					
1	421026,830	3509273,145	46	421889,000	3508804,675
2	421050,830	3509275,311	47	421888,333	3508832,508
3	421076,996	3509273,978	48	421891,333	3508848,008
4	421112,663	3509264,811	49	421895,167	3508868,175
5	421128,163	3509258,311	50	421898,833	3508892,842
6	421146,496	3509247,311	51	421901,500	3508896,175
7	421190,830	3509217,811	52	421904,500	3508899,508
8	421214,663	3509194,478	53	421904,667	3508900,342
9	421221,663	3509176,811	54	421903,667	3508903,342
10	421224,330	3509162,145	55	421903,167	3508905,508
11	421224,330	3509148,811	56	421903,333	3508916,675
12	421215,830	3509129,478	57	421906,500	3508930,675
13	421203,996	3509109,645	58	421908,000	3508936,508
14	421198,996	3509106,478	59	421908,667	3508940,675
15	421196,163	3509101,311	60	421909,667	3508946,175
16	421192,163	3509095,811	61	421910,500	3508951,508
17	421182,996	3509087,811	62	421911,000	3508954,842
18	421177,996	3509079,978	63	421914,333	3508958,675
19	421177,496	3509073,311	64	421917,333	3508958,175
20	421179,163	3509064,478	65	421919,500	3508950,008
21	421179,496	3509059,978	66	421921,333	3508948,842
22	421178,663	3509054,145	67	421922,667	3508949,342
23	421176,830	3509049,145	68	421923,833	3508952,842
24	421176,496	3509046,311	69	421925,333	3508954,342
25	421178,330	3509037,478	70	421928,000	3508958,175
26	421180,830	3509027,145	71	421928,500	3508959,508
27	421180,035	3509023,201	72	421927,833	3508964,175
28	421176,663	3509006,478	73	421924,000	3508966,675
29	421167,830	3508986,478	74	421921,833	3508969,008
30	421156,830	3508970,478	75	421920,500	3508972,508
31	421144,663	3508924,311	76	421920,500	3508975,842
32	421122,496	3508876,311	77	421922,833	3508979,675
33	421108,163	3508860,645	78	421925,333	3508983,008
34	421095,996	3508855,478	79	421929,500	3508995,675
35	421091,815	3508850,991	80	421934,167	3509000,842
36	421066,330	3508823,645	81	421942,667	3509010,008
37	421059,496	3508818,978	82	421949,833	3509017,175

38	421041,996	3508801,311	83	421955,833	3509029,008
39	421956,667	3508562,842	84	421959,500	3509038,008
40	421935,333	3508614,675	85	421960,667	3509047,508
41	421928,167	3508641,175	86	421961,833	3509054,675
42	421925,333	3508657,342	87	421965,500	3509068,508
43	421913,833	3508685,508	88	421977,500	3509095,175
44	421907,333	3508704,675	89	421985,167	3509113,342
45	421895,500	3508759,342	90	421990,167	3509124,508
№	X	Y	№	X	Y
91	422004,333	3509134,175	131	422384,167	3509043,842
92	422023,000	3509151,842	132	422391,167	3509034,342
93	422030,486	3509160,602	133	422402,333	3509028,342
94	422038,667	3509170,175	134	422421,833	3509008,675
95	422063,333	3509200,675	135	422444,167	3508988,675
96	422083,333	3509218,175	136	422456,500	3508977,175
97	422105,000	3509227,175	137	422463,167	3508970,175
98	422120,167	3509232,008	138	422463,833	3508964,675
99	422145,000	3509233,008	139	422465,833	3508959,342
100	422164,833	3509229,342	140	422477,167	3508951,508
101	422188,667	3509220,508	141	422486,500	3508948,675
102	422207,333	3509204,508	142	422504,333	3508930,675
103	422217,333	3509184,175	143	422512,000	3508923,342
104	422221,167	3509177,508	144	422539,167	3508907,175
105	422224,333	3509175,675	145	422559,167	3508894,508
106	422228,667	3509175,675	146	422577,000	3508890,008
107	422230,667	3509176,342	147	422591,500	3508895,842
108	422233,667	3509178,175	148	422599,333	3508898,508
109	422239,167	3509175,175	149	422611,000	3508911,342
110	422251,833	3509160,842	150	422620,333	3508930,842
111	422251,167	3509157,342	151	422624,167	3508942,675
112	422249,500	3509154,675	152	422621,833	3508948,008
113	422248,167	3509152,008	153	422615,667	3508960,675
114	422247,833	3509148,508	154	422607,167	3508979,842
115	422248,667	3509146,842	155	422590,667	3509027,342
116	422254,500	3509142,508	156	422589,000	3509045,175
117	422265,500	3509131,008	157	422587,833	3509049,675
118	422277,500	3509126,175	158	422586,333	3509047,508
119	422287,833	3509119,508	159	422585,500	3509044,508
120	422298,500	3509109,508	160	422586,333	3509036,175
121	422306,500	3509102,008	161	422587,167	3509031,342
122	422311,000	3509096,008	162	422585,167	3509029,175
123	422314,167	3509093,008	163	422584,000	3509032,508
124	422318,833	3509092,175	164	422575,333	3509055,008
125	422323,833	3509089,342	165	422572,959	3509064,836
126	422327,667	3509084,008	166	422569,333	3509079,842
127	422337,000	3509078,175	167	422563,667	3509105,508
128	422352,833	3509068,175	168	422566,500	3509130,675
129	422357,833	3509063,675	169	422578,833	3509146,175
130	422369,500	3509053,008			
пос. Белореченский, р. Пинега, правый берег					

1	411194,333	3513947,333	10	411366,167	3513757,000
2	411206,333	3513933,000	11	411375,167	3513751,000
3	411231,667	3513918,667	12	411389,667	3513749,167
4	411271,000	3513887,333	13	411401,508	3513747,839
5	411289,333	3513869,667	14	411429,667	3513748,667
6	411312,500	3513842,667	15	411432,167	3513748,333
7	411339,500	3513806,833	16	411436,667	3513745,500
8	411346,667	3513794,500	17	411440,500	3513741,167
9	411359,000	3513771,667	18	411443,833	3513739,500
№	X	Y	№	X	Y
19	411449,833	3513739,667	48	411917,333	3513716,467
20	411471,667	3513742,333	49	411924,000	3513710,333
21	411497,167	3513743,167	50	411930,133	3513698,067
22	411517,500	3513743,000	51	411942,200	3513674,000
23	411543,936	3513748,595	52	411948,400	3513661,867
24	411558,480	3513753,174	53	411954,167	3513642,667
25	411576,410	3513760,130	54	411957,667	3513632,500
26	411584,167	3513764,167	55	411956,667	3513609,167
27	411596,667	3513769,667	56	411953,667	3513561,167
28	411641,833	3513776,667	57	411951,333	3513542,333
29	411676,000	3513782,667	58	411949,333	3513533,167
30	411697,000	3513790,167	59	411950,167	3513517,333
31	411717,333	3513797,667	60	411956,500	3513498,167
32	411747,667	3513813,167	61	411965,500	3513486,500
33	411760,833	3513818,333	62	411976,000	3513478,167
34	411772,667	3513819,333	63	411986,667	3513475,667
35	411816,167	3513821,833	64	412011,500	3513478,833
36	411833,500	3513820,000	65	412044,167	3513483,500
37	411840,083	3513818,974	66	412099,500	3513508,167
38	411846,333	3513818,000	67	412143,667	3513538,333
39	411858,500	3513811,167	68	412222,000	3513580,667
40	411866,000	3513802,500	69	412285,333	3513614,333
41	411880,500	3513775,667	70	412362,333	3513638,333
42	411885,833	3513764,833	71	412403,000	3513649,333
43	411890,833	3513755,500	72	412427,525	3513651,563
44	411895,400	3513740,933	73	412439,667	3513652,667
45	411903,267	3513731,467	74	412486,000	3513652,000
46	411906,000	3513724,467	75	412559,333	3513640,667
47	411910,867	3513720,533			
пос. Белореченский, р. Жердь, правый берег					
1	411240,000	3514333,500	18	411402,838	3513927,450
2	411272,167	3514299,333	19	411403,333	3513905,667
3	411282,833	3514287,500	20	411406,167	3513890,167
4	411290,000	3514265,500	21	411419,167	3513862,000
5	411318,000	3514208,833	22	411431,000	3513836,333
6	411347,833	3514147,000	23	411433,000	3513822,833
7	411361,167	3514107,667	24	411433,000	3513815,333
8	411361,258	3514107,309	25	411435,000	3513810,333
9	411376,333	3514048,500	26	411435,833	3513806,833
10	411385,833	3514010,000	27	411435,167	3513799,833

11	411390,833	3513978,000	28	411432,167	3513789,833
12	411391,187	3513971,743	29	411429,500	3513781,167
13	411391,457	3513966,956	30	411426,833	3513773,500
14	411392,000	3513957,333	31	411425,500	3513761,833
15	411395,828	3513944,768	32	411425,333	3513757,333
16	411398,500	3513936,000	33	411429,667	3513748,667
17	411402,833	3513927,667			
