



MINISTERIO DEL INTERIOR

12 OCT 2017

CERTIFICACIÓN NÚMERO 01081 DE _____

“Sobre la presencia o no de comunidades étnicas en las zonas de proyectos, obras o actividades a realizarse”.

EL DIRECTOR DE CONSULTA PREVIA

En ejercicio de las facultades legales y reglamentarias en especial, las conferidas en el artículo 16 del numeral 5 del Decreto 2893 de 2011 y la Resolución 0755 del 15 de mayo de 2017, y Acta de Posesión del 16 de mayo de 2017 y,

CONSIDERANDO:

Que se recibió en el Ministerio del Interior el día 13 de septiembre de 2017, el oficio con radicado externo **EXTMI17-40908**, por medio del cual el señor(a) Cesar Augusto Rey Ángel, en calidad de Director Bosques Biodiversidad y Servicios Ecosistémicos – Ministerio de Ambiente y Desarrollo Sostenible, solicita se expida certificación de presencia o no de comunidades étnicas en el área del proyecto: “Realinderación de la reserva forestal protectora nacional Paramo Grande”, localizado en jurisdicción del municipio de Guasca en el departamento Cundinamarca, identificado con las siguientes coordenadas:

PUNTO	X	Y
1	1029062,4481	1030271,9341
2	1029314,3920	1029906,3287
3	1029594,8301	1029638,7712
4	1029823,9224	1029418,4296
5	1030005,6293	1029213,8150
6	1030116,2155	1029135,1336
7	1030341,3420	1028965,9636
8	1030546,7322	1028784,9774
9	1030625,7565	1028647,2394
10	1030815,3481	1028481,9926
11	1030961,3423	1028718,2302
12	1031115,2471	1028919,0450
13	1031324,5698	1028781,3618
14	1031526,0129	1028604,3127
15	1031826,1894	1028376,1341
16	1031707,7963	1028234,3775
17	1031600,2195	1027887,9457
18	1031642,7917	1027858,1110
19	1031650,0856	1027852,9995
20	1032043,6936	1027577,1584
21	1032056,3633	1027568,2794
22	1032044,3110	1027553,5733
23	1032016,1446	1027520,8482
24	1031994,0070	1027494,6121
25	1031980,0243	1027478,0407
26	1031960,3115	1027448,4846

PUNTO	X	Y
996	1028208,2512	1018478,8550
997	1028195,5308	1018479,4373
998	1028182,0859	1018479,5970
999	1028167,7862	1018479,3364
1000	1028149,7433	1018478,4956
1001	1028129,5691	1018477,0415
1002	1028067,8214	1018471,0867
1003	1028057,9543	1018469,6158
1004	1028047,7444	1018467,5934
1005	1028037,1836	1018465,0176
1006	1028026,2612	1018461,8867
1007	1028004,0590	1018454,2383
1008	1027980,3282	1018444,4525
1009	1027954,8981	1018432,4614
1010	1027927,4044	1018418,0916
1011	1027902,1515	1018403,8850
1012	1027874,0880	1018387,2458
1013	1027786,6359	1018332,8798
1014	1027758,9159	1018316,0668
1015	1027732,6045	1018301,0668
1016	1027710,5097	1018289,7452
1017	1027698,1030	1018284,1769
1018	1027686,8542	1018279,8247
1019	1027676,6586	1018276,6499
1020	1027667,4517	1018274,6325
1021	1027659,1732	1018273,7612

PUNTO	X	Y
1991	1022530,8454	1016458,9843
1992	1022516,2256	1016454,1424
1993	1022500,4813	1016447,6189
1994	1022483,4768	1016439,3593
1995	1022463,4741	1016428,3815
1996	1022441,1511	1016414,9306
1997	1022418,0333	1016400,0885
1998	1022363,1042	1016363,7348
1999	1022348,5067	1016354,5527
2000	1022336,1597	1016347,2844
2001	1022322,3019	1016340,0281
2002	1022310,6900	1016335,1569
2003	1022305,6171	1016333,5680
2004	1022301,0028	1016332,5355
2005	1022296,8323	1016332,0553
2006	1022293,0897	1016332,1273
2007	1022289,0467	1016332,9740
2008	1022285,6226	1016334,6628
2009	1022282,8046	1016337,2033
2010	1022280,5998	1016340,5888
2011	1022279,6757	1016343,2451
2012	1022279,2874	1016344,3594
2013	1022278,6113	1016348,9696
2014	1022278,5630	1016354,4430
2015	1022279,1470	1016360,8267
2016	1022281,4147	1016373,1301

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27	1031936,0408	1027400,1875	1022	1027651,7996	1018274,0368	2017	1022285,4315	1016388,5208
28	1031956,7908	1027366,8750	1023	1027645,3036	1018275,4577	2018	1022305,1065	1016450,3564
29	1031964,1033	1027331,1250	1024	1027639,6638	1018278,0315	2019	1022308,6403	1016462,9582
30	1031940,1921	1027313,3316	1025	1027635,0794	1018281,5563	2020	1022312,1562	1016475,4961
31	1031929,4158	1027305,3125	1026	1027631,9457	1018285,4632	2021	1022314,8338	1016487,6399
32	1031900,6205	1027267,7976	1027	1027631,7670	1018285,8536	2022	1022316,5615	1016498,3699
33	1031877,6199	1027240,0621	1028	1027629,6488	1018290,4887	2023	1022317,3609	1016507,8490
34	1031849,4783	1027207,2500	1029	1027628,3071	1018296,5331	2024	1022317,2402	1016516,1547
35	1031820,9158	1027155,2500	1030	1027627,9167	1018303,6833	2025	1022316,1894	1016523,3751
36	1031847,6033	1027145,4375	1031	1027628,4887	1018311,9327	2026	1022314,2024	1016529,4977
37	1031835,7908	1027109,8125	1032	1027630,0282	1018321,3308	2027	1022310,5642	1016536,0958
38	1031855,4783	1027100,0625	1033	1027632,5478	1018331,9579	2028	1022305,7767	1016542,1967
39	1031894,9783	1027099,0625	1034	1027638,6673	1018351,7554	2029	1022304,9840	1016542,9466
40	1031891,5408	1027068,5000	1035	1027647,6408	1018375,8856	2030	1022299,9619	1016547,6973
41	1031934,1033	1027055,3750	1036	1027658,4512	1018402,2273	2031	1022293,0418	1016552,7118
42	1031955,1658	1027059,6250	1037	1027695,4647	1018489,0962	2032	1022285,0151	1016557,2455
43	1031995,6033	1027019,6875	1038	1027705,6371	1018514,9176	2033	1022275,8760	1016561,2968
44	1031980,6033	1026981,0000	1039	1027706,4788	1018517,0540	2034	1022266,4433	1016564,6129
45	1031933,9158	1026965,5000	1040	1027715,3982	1018541,8799	2035	1022256,0529	1016567,5225
46	1031863,9158	1026908,7500	1041	1027723,7059	1018568,5253	2036	1022244,6968	1016570,0272
47	1031771,1033	1026936,3750	1042	1027726,9771	1018580,8495	2037	1022235,2065	1016571,6461
48	1031730,7702	1026905,7996	1043	1027729,6779	1018592,5703	2038	1022232,3631	1016572,1307
49	1031699,7283	1026875,8750	1044	1027731,8172	1018603,7338	2039	1022219,0472	1016573,8345
50	1031678,4783	1026849,3125	1045	1027733,3981	1018614,3508	2040	1022204,7168	1016575,1418
51	1031667,9158	1026813,6875	1046	1027734,4206	1018624,4409	2041	1022189,3377	1016576,0562
52	1031644,0408	1026779,5000	1047	1027734,8886	1018634,0191	2042	1022172,8550	1016576,5840
53	1031628,9239	1026755,8023	1048	1027734,7987	1018643,1880	2043	1022140,1148	1016576,5594
54	1031609,0638	1026719,9770	1049	1027734,1420	1018651,8560	2044	1022102,2553	1016575,2752
55	1031594,1033	1026688,8125	1050	1027732,9178	1018660,0305	2045	1022030,9266	1016571,1557
56	1031560,7908	1026671,2500	1051	1027731,1275	1018667,7184	2046	1021996,7616	1016569,4842
57	1031565,9158	1026740,6875	1052	1027728,7670	1018674,9256	2047	1021983,9754	1016568,4961
58	1031547,5408	1026756,8125	1053	1027725,8365	1018681,6545	2048	1021983,3739	1016568,4266
59	1031537,6033	1026782,3750	1054	1027722,3313	1018687,9108	2049	1021972,8462	1016567,2104
60	1031529,9555	1026792,2285	1055	1027718,2544	1018693,6947	2050	1021958,1148	1016564,5974
61	1031511,1658	1026816,4375	1056	1027714,0578	1018698,5367	2051	1021945,0594	1016561,0503
62	1031500,7158	1026846,0892	1057	1027709,3865	1018702,9947	2052	1021932,6401	1016556,2360
63	1031493,3200	1026867,0748	1058	1027707,8561	1018704,2991	2053	1021924,2779	1016552,0560
64	1031477,6033	1026909,8125	1059	1027692,7661	1018717,1623	2054	1021924,2780	1016557,8089
65	1031459,4148	1026940,4434	1060	1027680,0744	1018726,9183	2055	1021921,5578	1016568,6892
66	1031458,8517	1026934,2486	1061	1027671,6722	1018732,5491	2056	1021917,4777	1016578,2096
67	1031457,4918	1026920,6482	1062	1027663,7689	1018737,0818	2057	1021913,3975	1016590,4499
68	1031457,4916	1026908,4079	1063	1027656,2802	1018740,5651	2058	1021907,9573	1016597,2501
69	1031462,9319	1026888,0072	1064	1027649,1718	1018743,0130	2059	1021902,5173	1016606,7704
70	1031464,2918	1026870,3266	1065	1027642,0227	1018744,4908	2060	1021897,0770	1016619,0108
71	1031465,6519	1026859,4464	1066	1027634,4354	1018744,9536	2061	1021887,5568	1016635,3313
72	1031471,0920	1026847,2060	1067	1027626,1893	1018744,4215	2062	1021882,1166	1016647,5716
73	1031472,4521	1026828,1653	1068	1027617,3023	1018742,8844	2063	1021873,9563	1016658,4520
74	1031479,2523	1026817,2851	1069	1027607,7976	1018740,3566	2064	1021868,5162	1016663,8922
75	1031481,9724	1026805,0447	1070	1027597,5523	1018736,8125	2065	1021858,9959	1016676,1326
76	1031483,3324	1026792,8043	1071	1027586,4679	1018732,2202	2066	1021850,8356	1016688,3729
77	1031491,4928	1026777,8438	1072	1027574,1307	1018726,4093	2067	1021844,0356	1016699,2533
78	1031505,0930	1026752,0030	1073	1027560,0783	1018719,2112	2068	1021834,5151	1016716,9338
79	1031507,8132	1026730,2423	1074	1027553,1786	1018715,3128	2069	1021827,7149	1016726,4541
80	1031518,6935	1026703,0415	1075	1027544,7812	1018709,8959	2070	1021824,9950	1016731,8943
81	1031524,1336	1026664,9603	1076	1027536,4899	1018703,7945	2071	1021818,1946	1016740,0545
82	1031528,2139	1026645,9198	1077	1027527,8532	1018696,6151	2072	1021810,0345	1016746,8548
83	1031528,2138	1026615,9988	1078	1027519,3554	1018688,6907	2073	1021801,8741	1016750,9348
84	1031528,2138	1026602,3984	1079	1027511,0092	1018680,0345	2074	1021799,1540	1016761,8152
85	1031529,5738	1026592,8781	1080	1027502,8295	1018670,6619	2075	1021793,7139	1016782,2158
86	1031529,5738	1026575,1975	1081	1027494,3297	1018659,9241	2076	1021792,3538	1016791,7361
87	1031522,7737	1026547,9967	1082	1027486,0642	1018648,4308	2077	1021789,6337	1016802,6165
88	1031511,8932	1026518,0758	1083	1027478,0611	1018636,2194	2078	1021789,6337	1016818,9370
89	1031503,7330	1026494,9551	1084	1027470,3563	1018623,3445	2079	1021786,9136	1016837,9776
90	1031496,9328	1026481,3547	1085	1027462,9149	1018609,7293	2080	1021786,9136	1016857,0181
91	1031483,3326	1026451,4338	1086	1027455,8663	1018595,5951	2081	1021786,9136	1016867,8985
92	1031472,4522	1026418,7928	1087	1027449,0597	1018580,5705	2082	1021786,9136	1016881,4989
93	1031464,2918	1026394,3120	1088	1027443,6233	1018567,1669	2083	1021790,9939	1016889,6592

94	1031463,6118	1026362,3510	1089	1027441,7232	1018561,1053	2084	1021790,9939	1016899,1794
95	1031459,5317	1026339,2303	1090	1027440,1091	1018554,5653	2085	1021790,9939	1016910,0598
96	1031459,5317	1026325,6299	1091	1027437,6677	1018539,7187	2086	1021790,9938	1016923,6602
97	1031463,6118	1026312,0295	1092	1027436,3118	1018524,9484	2087	1021790,9939	1016930,4604
98	1031464,9718	1026302,5092	1093	1027434,1817	1018489,3131	2088	1021792,3538	1016941,3408
99	1031463,6119	1026283,4686	1094	1027432,1281	1018471,9799	2089	1021792,3538	1016957,6612
100	1031463,6118	1026271,2282	1095	1027430,4905	1018463,7123	2090	1021790,9938	1016976,7018
101	1031477,2122	1026252,1876	1096	1027428,4554	1018456,2580	2091	1021790,9938	1016984,8621
102	1031488,0926	1026235,8672	1097	1027425,9851	1018449,4921	2092	1021788,2737	1016997,1024
103	1031497,6129	1026208,6663	1098	1027423,0583	1018443,3511	2093	1021788,2738	1017010,7028
104	1031508,4932	1026186,9056	1099	1027417,1709	1018434,2515	2094	1021788,2737	1017021,5832
105	1031508,4932	1026166,5049	1100	1027408,9349	1018423,9630	2095	1021784,1936	1017029,7434
106	1031511,2133	1026133,8639	1101	1027399,5598	1018414,0180	2096	1021780,1134	1017043,3439
107	1031511,2133	1026101,2230	1102	1027389,1050	1018404,4259	2097	1021776,0333	1017055,5843
108	1031522,7736	1026076,0621	1103	1027377,9493	1018395,5104	2098	1021773,3132	1017065,1045
109	1031533,6540	1026062,4618	1104	1027366,2933	1018387,4229	2099	1021767,8730	1017078,7050
110	1031547,2544	1026042,0611	1105	1027354,4197	1018380,3569	2100	1021763,7929	1017089,5853
111	1031558,1348	1026020,3005	1106	1027342,5692	1018374,4558	2101	1021755,6327	1017107,2659
112	1031566,2949	1026006,7000	1107	1027334,7704	1018371,2156	2102	1021746,1125	1017126,3065
113	1031570,3751	1025991,7396	1108	1027327,1318	1018368,5675	2103	1021742,0323	1017138,5468
114	1031563,5749	1025963,1787	1109	1027319,7008	1018366,5255	2104	1021737,2723	1017156,9074
115	1031548,6145	1025938,6979	1110	1027312,5181	1018365,1022	2105	1021733,1920	1017173,2279
116	1031537,7341	1025906,0570	1111	1027305,8382	1018364,3201	2106	1021729,1119	1017185,4682
117	1031525,4937	1025882,9363	1112	1027300,0560	1018364,1699	2107	1021723,6717	1017196,3485
118	1031525,4937	1025874,7760	1113	1027293,9988	1018364,6567	2108	1021718,2317	1017212,6692
119	1031555,4146	1025866,6158	1114	1027287,6498	1018365,7927	2109	1021714,1515	1017224,9095
120	1031570,3751	1025862,5356	1115	1027277,4627	1018368,7295	2110	1021710,0713	1017238,5099
121	1031566,2949	1025838,0548	1116	1027266,0942	1018373,2645	2111	1021704,6311	1017252,1104
122	1031551,3346	1025814,9342	1117	1027254,2317	1018378,9432	2112	1021700,5510	1017262,9906
123	1031530,9339	1025801,3337	1118	1027220,4906	1018396,3562	2113	1021697,8309	1017273,8710
124	1031502,3730	1025782,2932	1119	1027210,0217	1018401,0147	2114	1021695,1108	1017288,8314
125	1031495,5728	1025774,1329	1120	1027200,6167	1018404,4753	2115	1021692,3907	1017305,1520
126	1031515,2935	1025751,6922	1121	1027168,0004	1018413,8231	2116	1021692,3908	1017330,9928
127	1031541,1343	1025738,0918	1122	1027156,9474	1018416,9902	2117	1021692,3907	1017350,0333
128	1031565,6150	1025721,7714	1123	1027138,9639	1018421,6558	2118	1021692,3908	1017364,9938
129	1031588,7356	1025706,8108	1124	1027137,0359	1018422,1560	2119	1021696,4710	1017382,6744
130	1031600,9760	1025695,9304	1125	1027127,2327	1018424,6992	2120	1021696,4708	1017397,6348
131	1031584,6556	1025698,6505	1126	1027100,4515	1018430,4561	2121	1021699,1910	1017415,3153
132	1031573,7752	1025698,6506	1127	1027076,2243	1018434,2613	2122	1021699,1909	1017430,2758
133	1031558,8148	1025697,2905	1128	1027058,8102	1018435,9399	2123	1021705,9912	1017447,9564
134	1031542,4942	1025694,5705	1129	1027042,2980	1018436,5478	2124	1021711,4313	1017466,9969
135	1031528,8938	1025691,8503	1130	1027026,5679	1018436,0883	2125	1021719,5915	1017492,8377
136	1031513,9335	1025687,7702	1131	1027011,5509	1018434,5602	2126	1021722,3117	1017505,0781
137	1031493,5327	1025680,9701	1132	1026999,8520	1018432,5316	2127	1021730,4719	1017520,0385
138	1031473,1321	1025676,8899	1133	1026988,9762	1018429,8763	2128	1021737,2723	1017532,2790
139	1031459,5317	1025672,8098	1134	1026982,7115	1018427,4780	2129	1021742,0324	1017538,3992
140	1031441,8511	1025667,3696	1135	1026965,9270	1018419,7559	2130	1021748,8325	1017549,2794
141	1031425,5306	1025660,5695	1136	1026961,0424	1018418,1745	2131	1021758,3527	1017560,1599
142	1031410,5702	1025645,6090	1137	1026956,7870	1018417,4658	2132	1021774,6733	1017572,4002
143	1031391,5295	1025629,2884	1138	1026952,6524	1018417,6458	2133	1021784,1936	1017584,6405
144	1031369,7689	1025618,4081	1139	1026948,3079	1018418,8714	2134	1021797,7941	1017592,8008
145	1031342,5681	1025600,7276	1140	1026943,8691	1018421,1148	2135	1021814,1145	1017603,6812
146	1031328,9677	1025595,2874	1141	1026939,2688	1018424,3983	2136	1021841,3153	1017621,3617
147	1031301,7668	1025577,6068	1142	1026934,3630	1018428,8466	2137	1021852,1957	1017624,0818
148	1031270,4858	1025554,4861	1143	1026929,0615	1018434,5679	2138	1021860,3559	1017624,0817
149	1031251,4453	1025542,2457	1144	1026913,3252	1018454,3256	2139	1021878,0365	1017628,1619
150	1031235,1247	1025525,9252	1145	1026905,8799	1018465,8712	2140	1021888,9168	1017633,6020
151	1031226,9645	1025516,4049	1146	1026899,0026	1018479,4104	2141	1021901,1572	1017639,7223
152	1031194,3236	1025504,1645	1147	1026896,5999	1018485,0593	2142	1021902,5172	1017654,0027
153	1031167,1226	1025496,0043	1148	1026894,9843	1018488,8582	2143	1021909,3174	1017671,6832
154	1031137,2017	1025482,4039	1149	1026890,9911	1018499,4671	2144	1021914,7576	1017688,0037
155	1031114,0812	1025481,0439	1150	1026886,2535	1018513,5130	2145	1021920,1979	1017702,9642
156	1031092,3204	1025472,8836	1151	1026883,1345	1018523,9594	2146	1021928,3580	1017711,1245
157	1031070,5597	1025455,2031	1152	1026880,4761	1018534,3740	2147	1021932,4381	1017726,0850
158	1031060,3594	1025445,0027	1153	1026878,2541	1018544,8155	2148	1021940,5983	1017739,6853
159	1031049,4791	1025430,0423	1154	1026876,4832	1018555,2178	2149	1021948,7586	1017750,5657
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161	1031029,0785	1025411,0017	1156	1026874,0865	1018580,7794	2151	1021977,3197	1017770,9663
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164	1030992,3573	1025390,6010	1159	1026878,4749	1018641,7152	2154	1022018,1208	1017792,7270
165	1030971,9567	1025387,8810	1160	1026880,8032	1018655,3431	2155	1022030,3612	1017794,0870
166	1030956,9962	1025385,1609	1161	1026883,9939	1018670,4540	2156	1022038,5215	1017804,9674
167	1030946,1159	1025386,5209	1162	1026896,3023	1018719,9416	2157	1022052,1220	1017811,7676
168	1030928,4353	1025386,5210	1163	1026900,4397	1018738,1028	2158	1022072,5224	1017821,2879
169	1030912,1149	1025386,5209	1164	1026903,7178	1018755,9402	2159	1022121,4840	1017838,9684
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172	1030844,1127	1025377,0006	1167	1026908,0221	1018830,1498	2162	1022158,2051	1017853,9289
173	1030825,0721	1025368,8404	1168	1026907,2098	1018861,8540	2163	1022179,9658	1017859,3690
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186	1030874,0336	1025111,7925	1181	1026834,7310	1019162,7882	2176	1022256,8081	1018083,0959
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238	1031044,7190	1024962,8679
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262	1030867,5721	1024716,6360
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310	1031447,8750	1024206,3751	1305	1026248,3080	1020045,6773	2300	1022123,0472	1020005,9441
311	1031461,7312	1024198,0890	1306	1026240,8005	1020053,6863	2301	1022120,4222	1020065,6316
312	1031484,0625	1024181,7500	1307	1026232,9534	1020063,0435	2302	1022104,6097	1020112,3191
313	1031502,3125	1024161,4376	1308	1026224,7308	1020073,7849	2303	1022055,9222	1020177,2566
314	1031523,3750	1024137,9375	1309	1026216,0836	1020085,9819	2304	1021996,5472	1020287,2566
315	1031537,5625	1024129,1876	1310	1026203,9072	1020104,4606	2305	1021964,7972	1020348,5066
316	1031549,7500	1024121,6250	1311	1026190,5259	1020126,1593	2306	1021937,9222	1020455,7566
317	1031564,9613	1024107,5405	1312	1026175,3933	1020151,9423	2307	1021928,9847	1020525,1941
318	1031571,6875	1024101,3125	1313	1026132,3205	1020227,1525	2308	1021925,2347	1020631,9441
319	1031586,0819	1024093,5777	1314	1026115,2527	1020255,1085	2309	1021930,7347	1020702,1941
320	1031614,7085	1024077,8842	1315	1026096,6805	1020286,8425	2310	1021938,9847	1020804,9441
321	1031634,1875	1024067,0625	1316	1026090,6616	1020296,2780	2311	1021941,8597	1020890,5066
322	1031650,1692	1024058,3453	1317	1026085,1082	1020304,1823	2312	1021970,7972	1020911,5691
323	1031667,4552	1024048,9166	1318	1026076,4194	1020314,9595	2313	1021981,7972	1020933,4441
324	1031684,0447	1024037,5395	1319	1026065,9091	1020326,3748	2314	1021991,8597	1020946,0066
325	1031701,3547	1024023,3515	1320	1026055,2505	1020336,9527	2315	1022010,9847	1020953,8816
326	1031723,8750	1024006,4375	1321	1026028,8210	1020362,1167	2316	1022056,1722	1020949,6316
327	1031741,0934	1023989,2994	1322	1026015,8027	1020375,5261	2317	1022079,9222	1020941,2566
328	1031750,6875	1023979,7501	1323	1026015,6734	1020375,6801	2318	1022083,9847	1020947,7566
329	1031771,4375	1023951,5626	1324	1026004,1892	1020389,3503	2319	1022084,2912	1020956,0319
330	1031794,8408	1023952,3215	1325	1025999,4561	1020395,8959	2320	1022084,9847	1020974,7567
331	1031824,6250	1023956,7500	1326	1025994,8936	1020402,9584	2321	1022085,6265	1020976,0081
332	1031857,1251	1023963,5625	1327	1025988,8947	1020413,6123	2322	1022092,7593	1020989,9165
333	1031889,9849	1023973,4374	1328	1025983,3626	1020425,1496	2323	1022100,0246	1021010,0447
334	1031920,4082	1023975,7818	1329	1025978,2445	1020437,6843	2324	1022111,9847	1021026,8816
335	1031936,9375	1023980,8125	1330	1025973,4461	1020451,4412	2325	1022124,2972	1021038,0066
336	1031957,2092	1023988,5675	1331	1025969,5451	1020464,2931	2326	1022142,5472	1021045,9441
337	1031978,4376	1023990,3751	1332	1025969,2634	1020465,3355	2327	1022190,6722	1021068,6316
338	1031994,2500	1023990,0000	1333	1025965,6228	1020478,8068	2328	1022223,1097	1021103,9441
339	1032016,6251	1023987,6251	1334	1025952,9924	1020531,5256	2329	1022270,6722	1021157,9441
340	1032031,7227	1023978,6294	1335	1025947,4745	1020552,5945	2330	1022304,5202	1021207,4495
341	1032036,5000	1023974,1251	1336	1025940,8540	1020573,8345	2331	1022338,8597	1021272,0691
342	1032047,8600	1023963,9711	1337	1025933,7197	1020592,2852	2332	1022349,4222	1021310,6941
343	1032058,6301	1023953,0368	1338	1025929,1419	1020602,1985	2333	1022375,9222	1021367,0066
344	1032027,3493	1023932,6362	1339	1025927,2334	1020605,8208	2334	1022410,2347	1021399,0691
345	1031987,9080	1023917,6757	1340	1025924,2477	1020611,4871	2335	1022474,7972	1021433,8816
346	1031955,2669	1023897,2750	1341	1025909,6047	1020636,6493	2336	1022526,3597	1021458,9441
347	1031934,8663	1023886,3947	1342	1025899,9889	1020652,2106	2337	1022519,5472	1021484,0691
348	1031915,8258	1023868,7141	1343	1025895,5630	1020658,7750	2338	1022500,4222	1021506,9441
349	1031898,1452	1023856,4739	1344	1025892,7094	1020663,0072	2339	1022502,7347	1021542,7566
350	1031877,7445	1023838,7932	1345	1025885,6236	1020672,5521	2340	1022519,2972	1021597,1941
351	1031857,3439	1023822,4727	1346	1025878,5481	1020681,0939	2341	1022542,1722	1021635,3191
352	1031846,4636	1023806,1523	1347	1025871,3616	1020688,7753	2342	1022574,5262	1021683,7058
353	1031831,5031	1023793,9118	1348	1025859,4647	1020700,1790	2343	1022600,6707	1021732,7401
354	1031821,9828	1023777,5913	1349	1025847,7628	1020710,1806	2344	1022630,3597	1021799,5066
355	1031813,8226	1023765,3510	1350	1025836,2122	1020718,8181	2345	1022656,0270	1021828,6002
356	1031804,3023	1023751,7505	1351	1025824,7981	1020726,1015	2346	1022697,0472	1021853,4441
357	1031794,7820	1023736,7901	1352	1025810,7424	1020733,4479	2347	1022687,5472	1021885,0691
358	1031785,2617	1023719,1096	1353	1025796,6858	1020739,5774	2348	1022663,3597	1021909,3191
359	1031779,8217	1023702,7890	1354	1025783,9606	1020743,8881	2349	1022654,2972	1021947,0691
360	1031777,1014	1023689,1887	1355	1025772,0281	1020746,6132	2350	1022661,1722	1021972,1941
361	1031776,4214	1023668,1080	1356	1025762,9631	1020747,6603	2351	1022694,6097	1022052,6316