

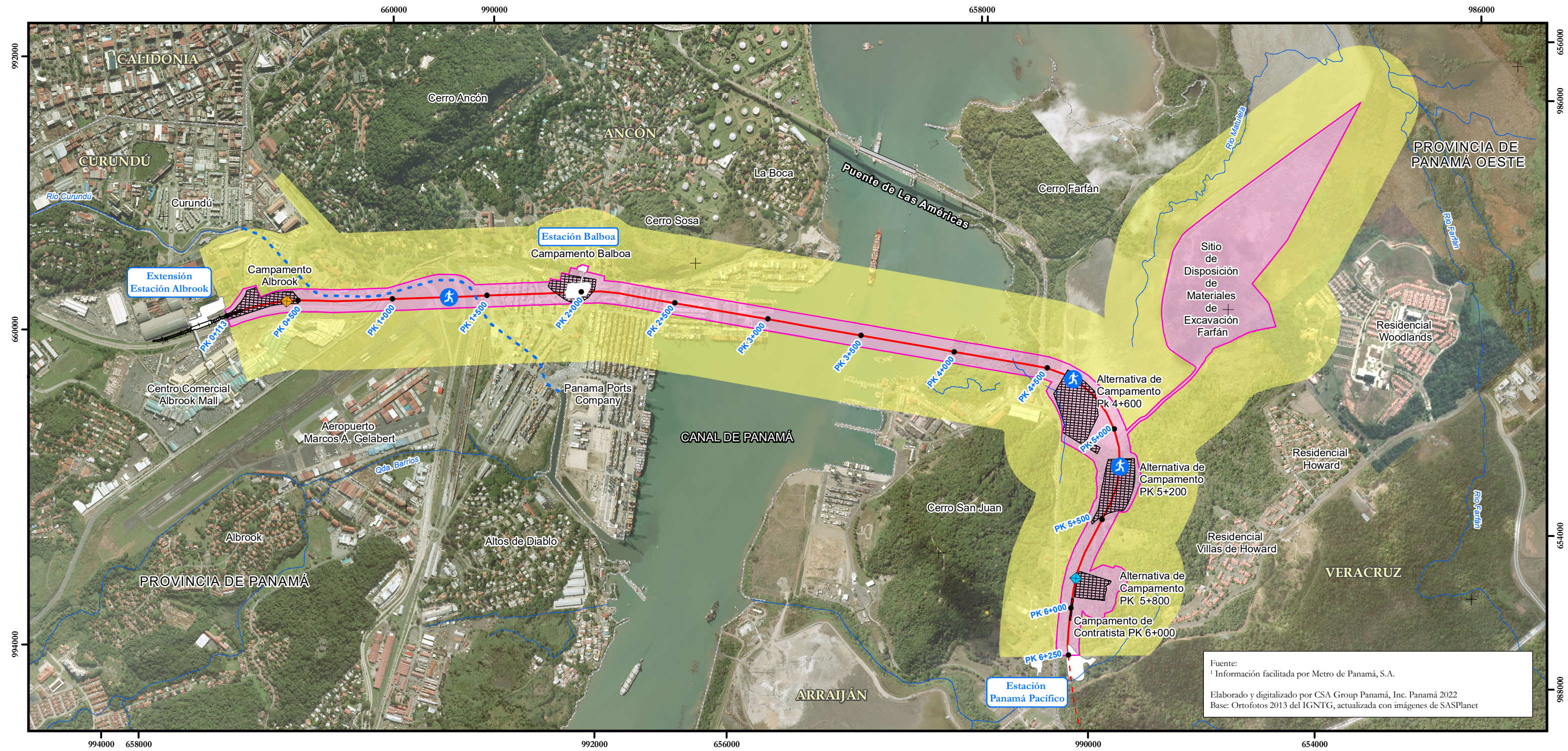


METRO
DE PANAMA

ANEXO 11:

MAPAS Y COORDENADAS DEL ÁREA DE INFLUENCIA DEL PROYECTO



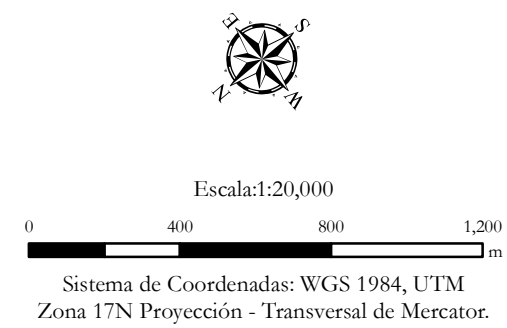


Fuente:
¹ Información facilitada por Metro de Panamá, S.A.

Elaborado y digitalizado por CSA Group Panamá, Inc. Panamá 2022
Base: Ortofotos 2013 del IGN TG, actualizada con imágenes de SASPlanet

Leyenda

- PK cada 500 m
 - 🚶 Posible Pozo de Evacuación¹
 - Alineamiento del Proyecto¹
 - - - Línea 3 del Metro¹
 - Zona de Transición¹
 - Ríos Principales
 - Estación¹
 - Campamento¹
 - Límite de Corregimiento
- Área de Influencia
 - Área de Influencia Directa
 - Área de Influencia Indirecta



LOCALIZACIÓN REGIONAL



ÁREA DE INFLUENCIA DIRECTA Y ÁREA DE INFLUENCIA INDIRECTA

Estudio de Impacto Ambiental Categoría III, Proyecto de Cruce de la Línea 3 por debajo del Canal de Panamá

Promotor:  METRO DE PANAMÁ  REPÚBLICA DE PANAMÁ GOBIERNO NACIONAL

Consultor:  CSAGROUP EST. 1966

Coordenadas UTM del Área de Influencia Directa

ID	Este	Norte
1	655847.6779	988029.0335
2	655848.2138	988030.0846
3	655849.8891	988038.9764
4	655854.3848	988057.5302
5	655855.1808	988060.6723
6	655855.9745	988066.4050
7	655859.0496	988075.6713
8	655859.7551	988084.1380
9	655866.4873	988109.2343
10	655868.0836	988115.1854
11	655870.0239	988119.1542
12	655871.8760	988123.2111
13	655875.0510	988132.3834
14	655874.8986	988133.4402
15	655875.3070	988140.3756
16	655879.8635	988149.0492
17	655885.5080	988160.6909
18	655885.3698	988170.9950
19	655887.0631	988171.6300
20	655888.0156	988173.8525
21	655888.3860	988175.4400
22	655889.4444	988177.2921
23	655891.8080	988182.3632
24	655892.7007	988185.6807
25	655893.8078	988194.7196
26	655893.2162	988197.4239
27	655887.4394	988206.6756
28	655886.1588	988209.0397
29	655884.6877	988211.7556
30	655885.4198	988220.8837
31	655885.0670	988229.7032
32	655883.8323	988236.0532
33	655883.8323	988243.4615
34	655883.6559	988251.5754
35	655874.5192	988265.6888
36	655851.4684	988354.7575
37	655845.9365	988386.3348
38	655844.3807	988443.5793
39	655846.4974	988545.5322
40	655847.2029	988564.5823

ID	Este	Norte
41	655845.6154	988587.6893
42	655844.0279	988609.9143
43	655839.7859	988643.0938
44	655838.0625	988690.2332
45	655841.2557	988713.4235
46	655843.9936	988720.2409
47	655847.3195	988731.7063
48	655848.2597	988741.2477
49	655845.0738	988779.3576
50	655844.4225	988785.7119
51	655844.0123	988789.7145
52	655843.1476	988798.1514
53	655842.4689	988804.7730
54	655841.3448	988815.7408
55	655840.1654	988827.2487
56	655839.6793	988831.9910
57	655808.8696	988847.0270
58	655787.2954	988857.5557
59	655783.6105	988859.5156
60	655777.7810	988863.3497
61	655777.2945	988863.7157
62	655776.3920	988864.4019
63	655754.5247	988881.0290
64	655740.2581	988870.2580
65	655731.9396	988868.2124
66	655721.6175	988868.4466
67	655709.0890	988873.2979
68	655700.7887	988878.0883
69	655690.5243	988883.6936
70	655688.4016	988884.8528
71	655687.3862	988885.2385
72	655677.9812	988888.8109
73	655663.4834	988897.0883
74	655647.6358	988905.8539
75	655642.7571	988908.2956
76	655636.7805	988908.5655
77	655611.8259	988929.7879
78	655597.5253	988945.5329
79	655590.1968	988954.9434
80	655588.7455	988958.4859

ID	Este	Norte
81	655583.8805	988970.3609
82	655582.1805	988974.5105
83	655575.5890	988985.1619
84	655567.6646	988997.9674
85	655561.8209	989009.6997
86	655559.2103	989015.5416
87	655547.8972	989040.8582
88	655541.7420	989055.3970
89	655538.7640	989062.4312
90	655536.3043	989068.2324
91	655532.8986	989076.2649
92	655528.8505	989097.8929
93	655535.9589	989110.8182
94	655537.0118	989112.7327
95	655548.6858	989122.6048
96	655554.9973	989127.1627
97	655538.2485	989167.3892
98	655527.0862	989194.1981
99	655523.7368	989202.2424
100	655494.6165	989272.9954
101	655485.6971	989294.6665
102	655480.8948	989306.1422
103	655475.8680	989318.1544
104	655448.3993	989383.7947
105	655412.2354	989449.5416
106	655393.1663	989374.4701
107	655382.1287	989367.3140
108	655353.6255	989348.8341
109	655343.6653	989342.3765
110	655349.0467	989329.9304
111	655344.3764	989326.0197
112	655336.1641	989319.1433
113	655318.1773	989309.2344
114	655298.2799	989306.3627
115	655271.0084	989314.7122
116	655258.6154	989323.6436
117	655255.3182	989326.0197
118	655250.9423	989329.1734
119	655246.8413	989332.1289
120	655243.9204	989334.2340

ID	Este	Norte
121	655230.2497	989350.1832
122	655225.2072	989360.5754
123	655223.5003	989367.5610
124	655227.5154	989386.1276
125	655233.5068	989404.6045
126	655233.2387	989405.0232
127	655232.3960	989406.3391
128	655213.7536	989435.4520
129	655209.6957	989439.5330
130	655192.1620	989457.1666
131	655184.0967	989476.3738
132	655182.5483	989479.9711
133	655177.4054	989491.9199
134	655181.0186	989510.9709
135	655186.5885	989523.3621
136	655190.7326	989533.4696
137	655173.2186	989548.2092
138	655191.0262	989576.6384
139	655203.9737	989590.4853
140	655222.8334	989602.3994
141	655226.7765	989604.8903
142	655248.9471	989616.0124
143	655268.4424	989614.4933
144	655275.9861	989613.9054
145	655276.7574	989615.5828
146	655263.1424	989630.1270
147	655239.3015	989655.5949
148	655224.8134	989671.0718
149	655224.6576	989671.2382
150	655215.1674	989681.3761
151	655194.4053	989701.3017
152	655162.7130	989731.7171
153	655147.3486	989746.4624
154	655137.7142	989753.3769
155	655121.8958	989764.7295
156	655118.2771	989767.3266
157	655110.2186	989773.1100
158	655106.7997	989775.9046
159	655141.5324	989819.0349
160	655181.6815	989868.8912

ID	Este	Norte
161	655187.2828	989865.5081
162	655220.7916	989841.4594
163	655221.6372	989840.8413
164	655227.1677	989836.1798
165	655287.8661	989777.9282
166	655299.4173	989766.8427
167	655301.6744	989764.5573
168	655370.1036	989691.4577
169	655384.3489	989676.1071
170	655389.8924	989670.2752
171	655396.0259	989663.5241
172	655401.8977	989657.1966
173	655436.3150	989620.1088
174	655440.1942	989615.8187
175	655442.1509	989613.3587
176	655463.7753	989584.6600
177	655467.8634	989579.0745
178	655472.8125	989572.6664
179	655499.5324	989537.2054
180	655502.2785	989533.5609
181	655504.4884	989530.4242
182	655506.9310	989526.3707
183	655507.4685	989525.3934
184	655513.4621	989514.4970
185	655514.7508	989512.1542
186	655522.5103	989498.0472
187	655524.7543	989493.9675
188	655531.7108	989481.3204
189	655532.3900	989480.0857
190	655538.9350	989468.1866
191	655541.2355	989464.0043
192	655549.7687	989448.4908
193	655549.8956	989448.2601
194	655555.0851	989438.8254
195	655556.1312	989436.8363
196	655557.8623	989433.0705
197	655558.2551	989432.1316
198	655561.2112	989425.0677
199	655565.8997	989413.8636
200	655568.5362	989407.5633

Coordenadas UTM del Área de Influencia Directa

ID	Este	Norte	ID	Este	Norte	ID	Este	Norte	ID	Este	Norte	ID	Este	Norte
201	655571.7801	989399.8115	241	655701.2317	989159.2431	281	656174.8678	989033.3445	321	657182.4805	989685.6937	361	658408.8951	990835.0370
202	655572.1964	989398.8166	242	655708.0920	989152.6456	282	656191.3968	989029.2981	322	657258.9352	989750.1506	362	658433.2208	990866.3640
203	655574.5893	989393.0982	243	655713.0653	989147.8628	283	656208.0840	989025.9641	323	657276.5254	989764.9804	363	658470.2268	990914.0207
204	655575.7933	989390.2212	244	655724.9297	989136.4529	284	656224.8988	989023.3484	324	657296.6397	989781.9383	364	658474.9971	990920.1639
205	655583.9096	989370.8260	245	655725.1287	989136.2616	285	656241.8103	989021.4559	325	657335.3898	989814.6074	365	658513.4824	990969.7258
206	655584.3128	989369.8624	246	655728.0964	989133.4075	286	656258.7873	989020.2902	326	657411.8445	989879.0643	366	658531.5585	990993.0044
207	655590.8352	989354.2759	247	655729.0869	989132.6497	287	656288.8265	989012.8864	327	657424.2627	989889.5337	367	658538.8153	991002.3498
208	655591.0565	989353.7472	248	655731.1400	989131.3292	288	656289.9010	989011.8195	328	657451.8778	989912.8153	368	658552.2304	991019.6259
209	655595.2360	989343.7595	249	655731.4128	989131.1538	289	656292.2930	989005.7739	329	657481.0278	989937.3909	369	658587.3181	991064.8122
210	655596.5310	989340.6648	250	655742.8238	989123.8148	290	656294.6662	988999.7756	330	657488.2991	989943.5211	370	658592.8902	991071.9881
211	655599.6229	989333.1527	251	655746.9720	989121.1469	291	656302.5134	988979.9424	331	657564.7538	990007.9780	371	658601.7529	991083.4016
212	655600.2295	989331.6788	252	655753.8763	989116.7065	292	656307.4691	988962.2126	332	657581.9034	990022.4364	372	658654.2219	991150.9718
213	655602.7678	989325.5116	253	655757.5526	989114.1807	293	656308.5309	988960.2591	333	657586.7525	990026.5245	373	658678.0197	991181.6189
214	655612.7641	989301.2241	254	655759.3815	989112.9242	294	656337.1864	988976.9094	334	657641.2084	990072.4348	374	658714.0739	991228.0499
215	655613.9299	989298.3916	255	655769.7054	989105.8315	295	656337.6768	988977.1943	335	657717.6631	990136.8917	375	658715.5536	991229.9554
216	655618.2297	989287.9445	256	655770.8123	989104.4696	296	656339.9096	988978.4917	336	657730.7265	990147.9052	376	658776.8853	991308.9391
217	655618.2630	989287.9160	257	655777.9557	989095.6810	297	656340.0807	988978.5911	337	657769.4414	990180.5446	377	658804.7756	991344.8565
218	655626.2319	989281.0846	258	655783.1947	989089.2354	298	656344.9460	988981.4181	338	657794.1177	990201.3485	378	658810.2233	991351.8721
219	655632.0234	989276.1198	259	655791.4843	989079.0366	299	656386.4864	989015.4045	339	657843.3175	990242.8276	379	658838.2170	991387.9228
220	655632.6938	989275.5452	260	655793.1491	989078.3892	300	656418.2722	989041.4103	340	657870.5724	990265.8054	380	658899.5487	991466.9065
221	655642.5290	989261.1907	261	655844.9945	989058.2288	301	656430.7655	989051.9430	341	657892.9864	990284.7020	381	658931.0041	991507.4151
222	655643.5100	989259.7590	262	655847.2124	989058.8172	302	656494.3886	989105.5820	342	657947.0270	990330.2623	382	658931.1357	991507.5845
223	655646.4302	989255.4970	263	655864.3386	989063.3603	303	656521.1564	989128.1491	343	657979.5562	990357.6867	383	658960.8804	991545.8902
224	655649.4780	989251.0488	264	655869.8377	989064.8191	304	656553.8280	989155.6937	344	658023.4769	990394.7151	384	658961.2463	991546.3566
225	655656.1886	989237.1029	265	655878.7129	989067.1735	305	656570.8433	989170.0388	345	658023.7410	990394.9378	385	659021.2102	991622.0235
226	655656.8266	989235.7771	266	655881.6137	989067.8520	306	656647.2979	989234.4957	346	658098.3607	990457.8741	386	659023.3499	991624.7236
227	655661.8027	989225.4359	267	655896.1629	989071.2554	307	656692.6622	989272.7411	347	658104.0828	990463.4044	387	659024.4116	991626.0255
228	655666.2504	989219.1334	268	655957.9403	989091.8330	308	656748.9557	989320.2006	348	658118.2444	990477.0912	388	659025.5209	991627.3101
229	655668.7320	989215.6170	269	655961.3614	989092.9725	309	656761.2378	989330.5553	349	658165.8008	990523.0531	389	659042.1601	991646.0376
230	655669.6410	989214.3291	270	656033.3235	989120.9626	310	656800.2073	989363.4094	350	658199.6258	990565.9989	390	659091.6552	991701.7443
231	655680.4225	989197.4039	271	656037.3339	989121.6984	311	656831.5219	989389.8099	351	658213.9911	990584.2378	391	659154.9188	991775.0232
232	655680.5030	989197.0212	272	656045.1677	989113.6381	312	656844.4565	989400.7148	352	658225.0268	990598.2493	392	659159.4050	991781.2971
233	655680.7068	989196.0518	273	656054.4573	989104.0799	313	656876.6619	989427.8663	353	658234.6962	990610.7017	393	659173.5946	991801.1409
234	655681.8064	989190.8238	274	656081.7336	989076.0151	314	656953.1166	989492.3231	354	658236.1999	990621.4174	394	659209.7177	991851.6580
235	655683.2061	989182.4981	275	656110.9368	989056.4844	315	656966.4442	989503.5593	355	658248.5828	990628.5850	395	659237.4660	991900.0354
236	655683.7422	989179.3092	276	656122.1415	989051.5931	316	657016.2927	989545.5852	356	658286.2317	990677.0697	396	659249.6750	991921.3211
237	655685.7760	989175.6994	277	656131.2598	989047.8497	317	657029.5712	989556.7800	357	658306.4650	990703.1263	397	659251.8422	991925.0995
238	655688.0478	989171.6674	278	656136.4155	989045.8575	318	657106.0259	989621.2368	358	658321.4321	990722.4012	398	659256.4637	991933.1567
239	655692.1663	989167.7861	279	656142.4059	989043.5429	319	657109.5055	989624.1704	359	658347.5634	990756.0534	399	659260.5301	991942.2438
240	655700.8660	989159.5877	280	656158.5275	989038.0956	320	657145.7937	989654.7640	360	658389.0771	990809.5152	400	659265.4681	991953.2786

Coordenadas UTM del Área de Influencia Directa

ID	Este	Norte
401	659269.5442	991962.3875
402	659270.4272	991964.3608
403	659295.1317	992019.5674
404	659301.0240	992035.9869
405	659312.9281	992069.1590
406	659318.4544	992084.5588
407	659321.1894	992092.1802
408	659322.9098	992096.9744
409	659323.7020	992099.1819
410	659324.5604	992100.7929
411	659329.9317	992098.9758
412	659410.6221	992067.2752
413	659407.4905	992052.0540
414	659405.6895	992040.4404
415	659405.4726	992034.5940
416	659405.4076	992032.8434
417	659405.2421	992028.3818
418	659409.1488	992011.6335
419	659413.5332	991995.8660
420	659415.9174	991988.2352
421	659417.8831	991980.4214
422	659420.2134	991971.1590
423	659421.2517	991967.0315
424	659428.7512	991937.2221
425	659435.4390	991923.5349
426	659408.5418	991863.9016
427	659406.2190	991858.2521
428	659373.4534	991869.2048
429	659363.7776	991871.9466
430	659342.3595	991877.6430
431	659340.3179	991870.8008
432	659333.2104	991846.9817
433	659325.9601	991826.8158
434	659321.0478	991809.8230
435	659314.8923	991798.2218
436	659302.3203	991775.5353
437	659299.7373	991770.8906
438	659285.1493	991749.1976
439	659269.9697	991727.9144
440	659254.2101	991707.0571

ID	Este	Norte
441	659238.8372	991687.8353
442	659237.8824	991686.6414
443	659235.0710	991683.3180
444	659221.6570	991667.4609
445	659220.3878	991667.2259
446	659200.9818	991644.7477
447	659187.5492	991629.1886
448	659182.2087	991623.0027
449	659181.6457	991622.3599
450	659179.1894	991619.5953
451	659116.3495	991548.8690
452	659100.5848	991528.9759
453	659086.2058	991510.8314
454	659055.4791	991472.0580
455	659013.1844	991417.5904
456	658994.0881	991392.9980
457	658947.5241	991333.0324
458	658940.6213	991316.9986
459	658888.8703	991201.9857
460	658886.6410	991197.0314
461	658862.8298	991144.1127
462	658855.8434	991128.5857
463	658851.5073	991118.9491
464	658851.4179	991118.7559
465	658847.7275	991111.0000
466	658847.6663	991110.8737
467	658847.6302	991110.8013
468	658847.4817	991110.5062
469	658847.4743	991110.4916
470	658847.3254	991110.1967
471	658847.3180	991110.1821
472	658847.1685	991109.8875
473	658847.1611	991109.8729
474	658847.0111	991109.5785
475	658847.0036	991109.5639
476	658846.8532	991109.2698
477	658846.8457	991109.2552
478	658846.6948	991108.9613
479	658846.6873	991108.9467
480	658846.5359	991108.6531

ID	Este	Norte
481	658846.5284	991108.6385
482	658846.3765	991108.3451
483	658846.3690	991108.3306
484	658846.2166	991108.0375
485	658846.2090	991108.0229
486	658846.0562	991107.7300
487	658846.0486	991107.7155
488	658845.8953	991107.4229
489	658845.8876	991107.4084
490	658845.7338	991107.1160
491	658845.7262	991107.1015
492	658845.5719	991106.8094
493	658845.5643	991106.7949
494	658845.4095	991106.5030
495	658845.4018	991106.4885
496	658845.2466	991106.1969
497	658845.2389	991106.1824
498	658845.0831	991105.8911
499	658845.0754	991105.8766
500	658844.9192	991105.5855
501	658844.9115	991105.5711
502	658844.7548	991105.2802
503	658844.7470	991105.2658
504	658844.5899	991104.9752
505	658844.5821	991104.9608
506	658844.4244	991104.6704
507	658844.4166	991104.6560
508	658844.2585	991104.3659
509	658844.2507	991104.3516
510	658844.0921	991104.0617
511	658844.0842	991104.0474
512	658843.9252	991103.7578
513	658843.9173	991103.7435
514	658843.7577	991103.4541
515	658843.7498	991103.4398
516	658843.5898	991103.1508
517	658843.5819	991103.1364
518	658843.4214	991102.8476
519	658843.4134	991102.8333
520	658843.2525	991102.5448

ID	Este	Norte
521	658843.2445	991102.5305
522	658843.0831	991102.2422
523	658843.0751	991102.2280
524	658842.9132	991101.9400
525	658842.9051	991101.9257
526	658842.7428	991101.6380
527	658842.7347	991101.6237
528	658842.5719	991101.3362
529	658842.5638	991101.3220
530	658842.4005	991101.0348
531	658842.3924	991101.0206
532	658842.2286	991100.7336
533	658842.2205	991100.7194
534	658842.0562	991100.4328
535	658842.0481	991100.4185
536	658841.8834	991100.1322
537	658841.8752	991100.1180
538	658841.7099	991099.8317
539	658841.7018	991099.8177
540	658841.5362	991099.5318
541	658841.5279	991099.5177
542	658841.3618	991099.2321
543	658841.3536	991099.2179
544	658841.1870	991098.9326
545	658841.1787	991098.9185
546	658841.0117	991098.6334
547	658841.0034	991098.6193
548	658840.8359	991098.3346
549	658840.8276	991098.3205
550	658840.6596	991098.0360
551	658840.6512	991098.0219
552	658840.4828	991097.7377
553	658840.4744	991097.7236
554	658840.3055	991097.4396
555	658840.2971	991097.4256
556	658840.1277	991097.1419
557	658840.1193	991097.1279
558	658839.9495	991096.8445
559	658839.9410	991096.8304
560	658839.7707	991096.5474

ID	Este	Norte
561	658839.7623	991096.5333
562	658839.5915	991096.2505
563	658839.5830	991096.2365
564	658839.4118	991095.9540
565	658839.4033	991095.9399
566	658839.2316	991095.6577
567	658839.2231	991095.6437
568	658839.0509	991095.3617
569	658839.0424	991095.3478
570	658838.8697	991095.0661
571	658838.8612	991095.0521
572	658838.6881	991094.7707
573	658838.6795	991094.7567
574	658838.5060	991094.4756
575	658838.4973	991094.4617
576	658838.3233	991094.1808
577	658838.3147	991094.1669
578	658838.1402	991093.8864
579	658838.1316	991093.8725
580	658837.9566	991093.5922
581	658837.9480	991093.5783
582	658837.7726	991093.2983
583	658837.7639	991093.2845
584	658837.5880	991093.0048
585	658837.5793	991092.9909
586	658837.4030	991092.7115
587	658837.3942	991092.6976
588	658837.2175	991092.4185
589	658837.2087	991092.4047
590	658837.0315	991092.1259
591	658837.0227	991092.1121
592	658836.8450	991091.8335
593	658836.8362	991091.8197
594	658836.6581	991091.5415
595	658836.6492	991091.5277
596	658836.4707	991091.2497
597	658836.4618	991091.2360
598	658836.2828	991090.9583
599	658836.2739	991090.9445
600	658836.0944	991090.6672

Coordenadas UTM del Área de Influencia Directa

ID	Este	Norte
601	658836.0855	991090.6534
602	658835.9055	991090.3764
603	658835.8966	991090.3626
604	658835.7162	991090.0858
605	658835.7072	991090.0721
606	658835.5264	991089.7957
607	658835.5174	991089.7819
608	658835.3361	991089.5058
609	658835.3271	991089.4921
610	658835.1454	991089.2162
611	658835.1363	991089.2025
612	658834.9541	991088.9269
613	658834.9451	991088.9133
614	658834.7624	991088.6380
615	658834.7533	991088.6243
616	658834.5702	991088.3494
617	658834.5613	991088.3359
618	658834.3776	991088.0610
619	658834.3685	991088.0474
620	658834.1845	991087.7730
621	658834.1753	991087.7594
622	658833.9909	991087.4854
623	658833.9817	991087.4718
624	658833.7968	991087.1980
625	658833.7876	991087.1844
626	658833.6023	991086.9109
627	658833.5931	991086.8974
628	658833.4073	991086.6242
629	658833.3980	991086.6107
630	658833.2118	991086.3378
631	658833.2025	991086.3243
632	658833.0158	991086.0517
633	658833.0066	991086.0382
634	658832.8194	991085.7659
635	658832.8101	991085.7525
636	658832.6226	991085.4805
637	658832.6132	991085.4670
638	658832.4252	991085.1954
639	658832.4159	991085.1819
640	658832.2274	991084.9106

ID	Este	Norte
641	658832.2180	991084.8971
642	658832.0291	991084.6261
643	658832.0197	991084.6127
644	658831.8304	991084.3420
645	658831.8210	991084.3285
646	658831.6311	991084.0581
647	658831.6217	991084.0447
648	658831.4315	991083.7746
649	658831.4220	991083.7613
650	658831.2313	991083.4915
651	658831.2219	991083.4781
652	658831.0307	991083.2086
653	658831.0212	991083.1953
654	658830.8297	991082.9261
655	658830.8201	991082.9128
656	658830.6281	991082.6439
657	658830.6186	991082.6306
658	658830.4261	991082.3621
659	658830.4166	991082.3488
660	658830.2237	991082.0806
661	658830.2141	991082.0673
662	658830.0208	991081.7994
663	658830.0112	991081.7861
664	658829.8174	991081.5185
665	658829.8078	991081.5053
666	658829.6136	991081.2380
667	658829.6039	991081.2248
668	658829.4093	991080.9578
669	658829.3996	991080.9446
670	658829.2045	991080.6780
671	658829.1948	991080.6647
672	658828.9993	991080.3984
673	658828.9896	991080.3852
674	658828.7936	991080.1193
675	658828.7839	991080.1061
676	658828.5875	991079.8404
677	658828.5778	991079.8273
678	658828.3809	991079.5619
679	658828.3712	991079.5488
680	658828.1739	991079.2837

ID	Este	Norte
681	658828.1641	991079.2706
682	658820.8568	991070.0204
683	658820.6447	991069.7671
684	658820.6342	991069.7546
685	658820.4216	991069.5017
686	658820.4111	991069.4891
687	658820.1981	991069.2365
688	658820.1875	991069.2240
689	658819.9742	991068.9718
690	658819.9636	991068.9593
691	658819.7498	991068.7074
692	658819.7392	991068.6949
693	658819.5250	991068.4434
694	658819.5144	991068.4309
695	658819.2998	991068.1798
696	658819.2891	991068.1673
697	658819.0741	991067.9165
698	658819.0634	991067.9041
699	658818.8480	991067.6536
700	658818.8373	991067.6412
701	658818.6214	991067.3910
702	658818.6107	991067.3787
703	658818.3945	991067.1289
704	658818.3837	991067.1165
705	658818.1671	991066.8671
706	658818.1563	991066.8547
707	658817.9393	991066.6057
708	658817.9339	991066.5995
709	658803.8074	991050.4179
710	658793.8723	991039.0374
711	658777.2868	991020.0390
712	658777.2719	991020.0221
713	658777.2671	991020.0166
714	658776.7077	991019.3797
715	658776.6682	991019.3350
716	658776.1051	991018.7014
717	658776.0653	991018.6569
718	658775.4984	991018.0268
719	658775.4583	991017.9825
720	658774.8876	991017.3557

ID	Este	Norte
721	658774.8473	991017.3117
722	658774.2729	991016.6884
723	658774.2323	991016.6446
724	658773.6542	991016.0247
725	658773.6134	991015.9812
726	658773.0316	991015.3647
727	658772.9905	991015.3214
728	658772.4050	991014.7085
729	658772.3636	991014.6654
730	658771.7745	991014.0560
731	658771.7329	991014.0132
732	658771.1401	991013.4072
733	658771.0983	991013.3647
734	658770.5019	991012.7623
735	658770.4665	991012.7267
736	658770.4598	991012.7200
737	658769.8598	991012.1212
738	658769.8175	991012.0792
739	658769.2140	991011.4839
740	658769.1713	991011.4421
741	658768.5643	991010.8505
742	658768.5214	991010.8090
743	658767.9109	991010.2210
744	658767.8677	991010.1798
745	658767.2537	991009.5954
746	658767.2103	991009.5544
747	658766.5928	991008.9738
748	658766.5491	991008.9330
749	658765.9281	991008.3561
750	658765.8843	991008.3156
751	658765.2599	991007.7424
752	658765.2158	991007.7021
753	658764.5879	991007.1326
754	658764.5436	991007.0927
755	658763.9124	991006.5269
756	658763.8678	991006.4872
757	658763.2332	991005.9253
758	658763.1971	991005.8934
759	658763.1884	991005.8858
760	658762.5504	991005.3277

ID	Este	Norte
761	658762.5054	991005.2885
762	658761.8641	991004.7342
763	658761.8189	991004.6953
764	658761.1743	991004.1448
765	658761.1288	991004.1061
766	658760.4810	991003.5595
767	658760.4352	991003.5211
768	658759.7841	991002.9784
769	658759.7382	991002.9403
770	658759.0839	991002.4014
771	658759.0377	991002.3636
772	658758.3802	991001.8286
773	658758.3337	991001.7911
774	658757.6730	991001.2601
775	658757.6264	991001.2228
776	658756.9626	991000.6958
777	658756.9157	991000.6588
778	658756.2487	991000.1357
779	658756.2016	991000.0990
780	658755.5315	990999.5799
781	658755.4951	990999.5518
782	658755.4842	990999.5435
783	658754.8110	990999.0284
784	658754.7635	990998.9923
785	658754.0873	990998.4812
786	658754.0395	990998.4453
787	658753.3602	990997.9383
788	658753.3123	990997.9028
789	658752.6300	990997.3998
790	658752.5818	990997.3645
791	658751.8965	990996.8657
792	658751.8482	990996.8307
793	658751.1599	990996.3359
794	658751.1113	990996.3012
795	658750.4201	990995.8105
796	658750.3714	990995.7761
797	658749.6773	990995.2896
798	658749.6283	990995.2555
799	658748.9313	990994.7731
800	658748.8821	990994.7393

Coordenadas UTM del Área de Influencia Directa

ID	Este	Norte
801	658748.1822	990994.2611
802	658748.1328	990994.2276
803	658747.4301	990993.7535
804	658747.3937	990993.7291
805	658747.3805	990993.7203
806	658746.6750	990993.2505
807	658746.6252	990993.2176
808	658745.9169	990992.7520
809	658745.8669	990992.7193
810	658745.1558	990992.2580
811	658745.1056	990992.2256
812	658744.3918	990991.7685
813	658744.3414	990991.7365
814	658743.6249	990991.2837
815	658743.5743	990991.2519
816	658742.8551	990990.8034
817	658742.8043	990990.7719
818	658742.0824	990990.3277
819	658742.0315	990990.2966
820	658741.3069	990989.8566
821	658741.2558	990989.8258
822	658740.5287	990989.3902
823	658740.4774	990989.3597
824	658739.7476	990988.9284
825	658739.6961	990988.8982
826	658738.9638	990988.4713
827	658738.9277	990988.4504
828	658738.9122	990988.4414
829	658738.1773	990988.0189
830	658738.1255	990987.9893
831	658737.3881	990987.5712
832	658737.3361	990987.5419
833	658736.5963	990987.1282
834	658736.5441	990987.0992
835	658735.8018	990986.6900
836	658735.7494	990986.6613
837	658735.0047	990986.2565
838	658734.9522	990986.2281
839	658734.2051	990985.8277
840	658734.1524	990985.7997

ID	Este	Norte
841	658733.4029	990985.4038
842	658733.3500	990985.3760
843	658732.5982	990984.9846
844	658732.5451	990984.9572
845	658731.7910	990984.5702
846	658731.7378	990984.5431
847	658730.9813	990984.1607
848	658730.9279	990984.1339
849	658730.1692	990983.7560
850	658730.1337	990983.7384
851	658730.1157	990983.7296
852	658729.3547	990983.3562
853	658729.3010	990983.3301
854	658728.5378	990982.9612
855	658728.4840	990982.9354
856	658727.7186	990982.5711
857	658727.6647	990982.5457
858	658726.8971	990982.1860
859	658726.8430	990982.1608
860	658726.0733	990981.8057
861	658726.0190	990981.7808
862	658725.2472	990981.4303
863	658725.1928	990981.4058
864	658724.4190	990981.0599
865	658724.3644	990981.0357
866	658723.5885	990980.6945
867	658723.5338	990980.6706
868	658722.7558	990980.3340
869	658722.7010	990980.3104
870	658721.9210	990979.9785
871	658721.8660	990979.9553
872	658721.0841	990979.6279
873	658721.0495	990979.6135
874	658721.0290	990979.6051
875	658720.2452	990979.2824
876	658720.1899	990979.2599
877	658719.4041	990978.9419
878	658719.3487	990978.9197
879	658718.5611	990978.6064
880	658718.5056	990978.5845

ID	Este	Norte
881	658717.7161	990978.2760
882	658717.6604	990978.2544
883	658716.8691	990977.9506
884	658716.8133	990977.9293
885	658716.0202	990977.6302
886	658715.9643	990977.6093
887	658715.1694	990977.3150
888	658715.1133	990977.2944
889	658714.3167	990977.0048
890	658714.2605	990976.9846
891	658713.4622	990976.6997
892	658713.4059	990976.6798
893	658712.6059	990976.3997
894	658712.5495	990976.3802
895	658711.7478	990976.1049
896	658711.7143	990976.0934
897	658711.6913	990976.0856
898	658710.8880	990975.8151
899	658710.8313	990975.7963
900	658710.0264	990975.5305
901	658709.9697	990975.5120
902	658709.1632	990975.2511
903	658709.1063	990975.2329
904	658708.2983	990974.9768
905	658708.2413	990974.9589
906	658707.4318	990974.7077
907	658707.3747	990974.6902
908	658706.5637	990974.4437
909	658706.5065	990974.4266
910	658705.6940	990974.1850
911	658705.6367	990974.1681
912	658704.8228	990973.9314
913	658704.7655	990973.9149
914	658703.9501	990973.6831
915	658703.8927	990973.6669
916	658703.0760	990973.4399
917	658703.0184	990973.4241
918	658702.2004	990973.2020
919	658702.1683	990973.1933
920	658702.1427	990973.1865

ID	Este	Norte
921	658701.3234	990972.9693
922	658701.2657	990972.9542
923	658700.4450	990972.7419
924	658700.3872	990972.7271
925	658699.5653	990972.5196
926	658699.5074	990972.5052
927	658698.6843	990972.3027
928	658698.6263	990972.2886
929	658697.8020	990972.0910
930	658697.7439	990972.0773
931	658696.9185	990971.8846
932	658696.8603	990971.8712
933	658696.0337	990971.6835
934	658695.9754	990971.6704
935	658695.1477	990971.4876
936	658695.0894	990971.4749
937	658694.2606	990971.2971
938	658694.2022	990971.2847
939	658693.3724	990971.1118
940	658693.3139	990971.0998
941	658692.4831	990970.9318
942	658692.4526	990970.9257
943	658692.4246	990970.9202
944	658691.5927	990970.7572
945	658691.5341	990970.7459
946	658690.7013	990970.5879
947	658690.6426	990970.5769
948	658689.8089	990970.4239
949	658689.7502	990970.4133
950	658688.9156	990970.2652
951	658688.8568	990970.2549
952	658688.0213	990970.1119
953	658687.9624	990970.1020
954	658687.1261	990969.9639
955	658687.0672	990969.9543
956	658686.2300	990969.8212
957	658686.1711	990969.8120
958	658685.3332	990969.6839
959	658685.2741	990969.6751
960	658684.4355	990969.5520

ID	Este	Norte
961	658684.3764	990969.5435
962	658683.5370	990969.4254
963	658683.4779	990969.4172
964	658682.6378	990969.3042
965	658682.6091	990969.3003
966	658682.5786	990969.2964
967	658681.7379	990969.1883
968	658681.6786	990969.1809
969	658680.8373	990969.0779
970	658680.7780	990969.0708
971	658679.9361	990968.9728
972	658679.8767	990968.9660
973	658679.0342	990968.8730
974	658678.9749	990968.8667
975	658678.1318	990968.7787
976	658678.0724	990968.7727
977	658677.2288	990968.6898
978	658677.1694	990968.6841
979	658676.3253	990968.6062
980	658676.2659	990968.6009
981	658675.4214	990968.5281
982	658675.3619	990968.5231
983	658674.5170	990968.4553
984	658674.4574	990968.4507
985	658673.6121	990968.3880
986	658673.5526	990968.3837
987	658672.7069	990968.3260
988	658672.6801	990968.3242
989	658672.6473	990968.3221
990	658671.8013	990968.2695
991	658671.7417	990968.2659
992	658670.8954	990968.2183
993	658670.8358	990968.2152
994	658669.9892	990968.1726
995	658669.9296	990968.1698
996	658669.0828	990968.1323
997	658669.0232	990968.1298
998	658668.1761	990968.0974
999	658668.1165	990968.0953
1000	658667.2693	990968.0679

Coordenadas UTM del Área de Influencia Directa

ID	Este	Norte
1001	658667.2096	990968.0661
1002	658666.3622	990968.0438
1003	658666.3026	990968.0424
1004	658665.4551	990968.0251
1005	658665.3954	990968.0241
1006	658664.5479	990968.0119
1007	658664.4882	990968.0112
1008	658664.2589	990968.0092
1009	658660.3037	990963.1466
1010	658659.7255	990962.4020
1011	658644.5750	990942.8910
1012	658626.3389	990919.4064
1013	658580.7357	990860.6780
1014	658573.6403	990851.5405
1015	658565.0072	990840.4227
1016	658503.6755	990761.4390
1017	658500.8151	990757.7553
1018	658480.8623	990732.0599
1019	658459.4700	990704.5106
1020	658455.3851	990699.2501
1021	658442.3438	990682.4553
1022	658421.0253	990655.0011
1023	658425.4079	990648.8218
1024	658431.1041	990640.7902
1025	658423.5854	990634.8167
1026	658418.6073	990630.8617
1027	658413.2345	990626.5931
1028	658393.0662	990610.5697
1029	658390.7519	990608.7310
1030	658413.1376	990579.6241
1031	658416.5857	990575.1406
1032	658404.0496	990565.6595
1033	658399.2839	990562.0551
1034	658385.6330	990551.7308
1035	658403.3935	990526.3935
1036	658407.4029	990520.6737
1037	658388.0122	990506.5539
1038	658379.4665	990500.3312
1039	658388.5091	990487.7824
1040	658387.5293	990487.3315

ID	Este	Norte
1041	658386.8492	990486.9341
1042	658386.5581	990486.7640
1043	658385.0004	990485.5988
1044	658384.9746	990485.5795
1045	658384.8992	990485.5000
1046	658384.2162	990484.8331
1047	658384.1722	990484.7902
1048	658384.0995	990484.7192
1049	658383.6490	990484.1815
1050	658383.4850	990483.9857
1051	658383.3602	990483.8368
1052	658382.5633	990482.6536
1053	658382.4563	990482.4460
1054	658382.3755	990482.3251
1055	658382.2576	990482.0606
1056	658381.8990	990481.3650
1057	658381.7343	990480.9757
1058	658381.5927	990480.5691
1059	658381.4840	990480.2568
1060	658381.3475	990479.8651
1061	658381.0298	990478.5151
1062	658381.0211	990478.4401
1063	658380.9936	990478.2041
1064	658380.8619	990477.0719
1065	658380.8453	990476.8473
1066	658380.8419	990476.3711
1067	658380.8420	990476.3081
1068	658380.8424	990475.9079
1069	658380.8609	990475.6042
1070	658380.8976	990475.2004
1071	658381.0127	990474.3261
1072	658381.0311	990474.2263
1073	658381.0345	990474.2090
1074	658381.0901	990473.9101
1075	658381.1819	990473.4976
1076	658381.1915	990473.4563
1077	658381.2655	990473.1676
1078	658381.5443	990472.2695
1079	658381.5611	990472.2280
1080	658381.5920	990472.1515

ID	Este	Norte
1081	658381.9181	990471.3433
1082	658382.1626	990470.8299
1083	658382.4119	990470.3615
1084	658382.4559	990470.2790
1085	658383.6162	990468.5805
1086	658379.6275	990465.5560
1087	658373.9690	990461.2654
1088	658353.1268	990445.4618
1089	658352.7270	990445.3398
1090	658350.7946	990444.7503
1091	658349.6503	990448.7049
1092	658349.5763	990448.8304
1093	658348.1730	990450.8875
1094	658342.4977	990459.0372
1095	658338.3789	990464.8529
1096	658337.1378	990466.4519
1097	658336.5593	990467.5234
1098	658336.2601	990468.0776
1099	658336.1228	990468.3890
1100	658335.8586	990468.9881
1101	658335.5386	990470.0946
1102	658335.5173	990470.1682
1103	658335.5111	990470.1898
1104	658329.5358	990465.9007
1105	658324.8443	990462.5331
1106	658317.8458	990457.5095
1107	658288.5203	990436.4595
1108	658283.3582	990432.7540
1109	658272.5897	990425.0243
1110	658255.7497	990412.9364
1111	658242.0434	990429.8545
1112	658241.0405	990428.8852
1113	658230.5949	990418.7898
1114	658209.9305	990398.8182
1115	658205.4297	990394.4684
1116	658180.2941	990370.1755
1117	658179.7716	990369.6766
1118	658177.2807	990367.4542
1119	658100.8346	990302.9775
1120	658095.7829	990298.7185

ID	Este	Norte
1121	658063.3465	990271.3723
1122	658024.3752	990238.5167
1123	657980.6645	990201.6653
1124	657944.0668	990170.8108
1125	657908.1702	990140.5473
1126	657900.3905	990133.9885
1127	657871.4659	990109.6030
1128	657795.0113	990045.1461
1129	657753.2162	990009.9098
1130	657718.5566	989980.6893
1131	657706.0793	989970.1700
1132	657651.8762	989924.4727
1133	657642.1020	989916.2324
1134	657614.2940	989892.7883
1135	657565.6473	989851.7755
1136	657552.3762	989840.5870
1137	657540.2866	989830.3945
1138	657499.1104	989795.6801
1139	657489.1927	989787.3187
1140	657412.7380	989722.8618
1141	657365.0008	989682.6158
1142	657352.5609	989672.1281
1143	657336.2834	989658.4050
1144	657313.6633	989639.3346
1145	657259.8287	989593.9481
1146	657233.5420	989571.7865
1147	657183.3741	989529.4913
1148	657157.6190	989507.7779
1149	657106.9194	989465.0344
1150	657053.1235	989419.6805
1151	657030.4648	989400.5775
1152	657014.4799	989387.1012
1153	656954.0101	989336.1207
1154	656944.7985	989328.3546
1155	656908.4604	989297.7189
1156	656905.3299	989295.0797
1157	656877.5555	989271.6638
1158	656851.1827	989249.4296
1159	656805.5897	989210.9914
1160	656801.1008	989207.2070

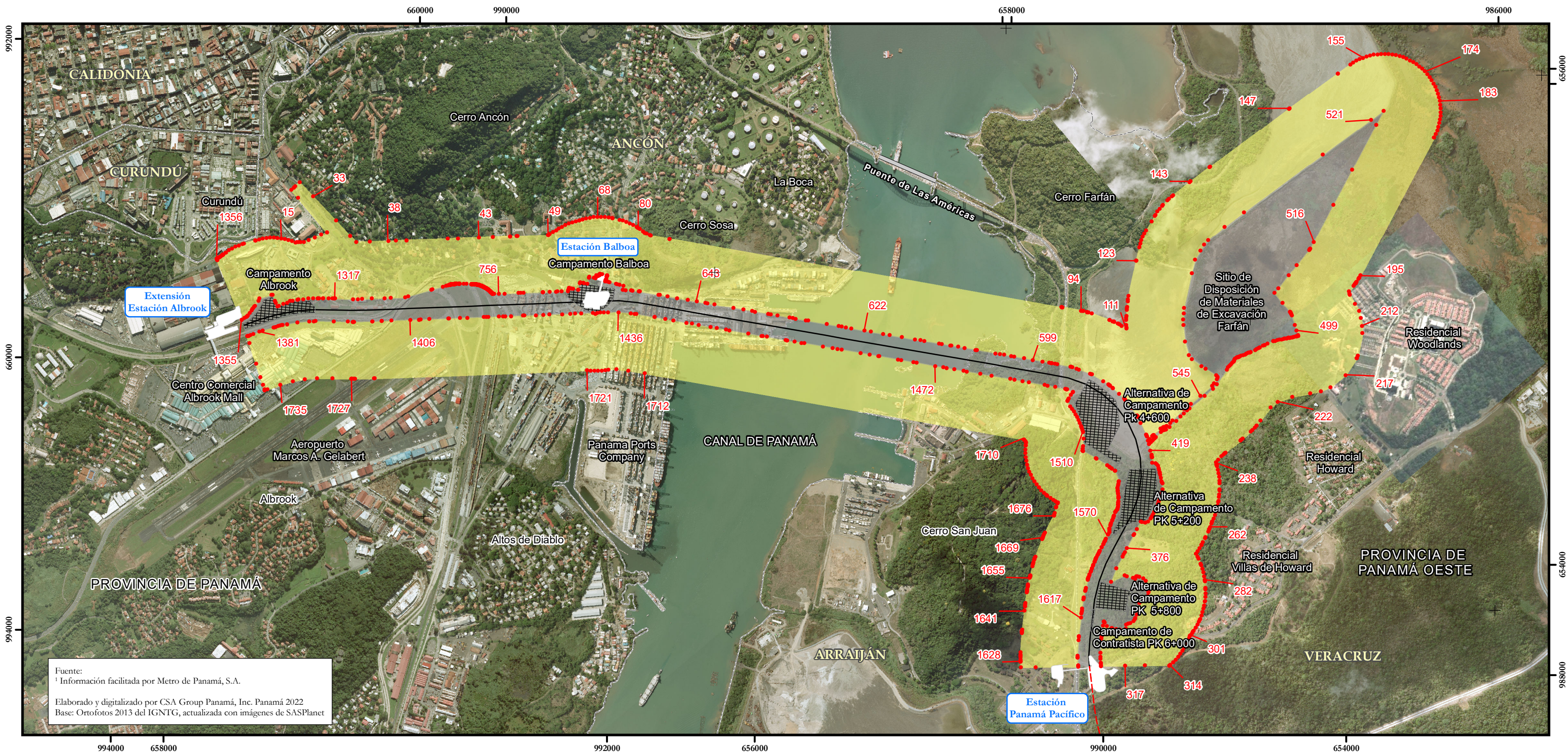
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1162	656724.6462	989142.7501
1163	656705.9432	989126.9822
1164	656689.1145	989112.7943
1165	656660.1685	989088.3908
1166	656648.1915	989078.2933
1167	656607.9108	989044.3337
1168	656571.7369	989013.8364
1169	656533.0135	988981.1898
1170	656505.7469	988958.2020
1171	656497.2760	988951.0604
1172	656495.2822	988949.3796
1173	656494.6016	988948.8143
1174	656481.4761	988938.0756
1175	656471.7043	988930.0807
1176	656417.2254	988885.5085
1177	656415.0614	988883.8192
1178	656409.3757	988880.0684
1179	656388.8377	988868.1348
1180	656377.5147	988861.5555
1181	656322.9786	988829.8674
1182	656316.6714	988826.6943
1183	656312.3658	988825.0304
1184	656247.6737	988802.8507
1185	656217.9224	988792.6505
1186	656215.6715	988791.9280
1187	656208.8822	988790.3189
1188	656206.4919	988789.9469
1189	656190.0078	988787.7212
1190	656187.3358	988787.3604
1191	656144.2431	988781.5418
1192	656107.5499	988776.5873
1193	656103.0100	988776.1493
1194	656101.2143	988776.1509
1195	656095.9222	988776.1559
1196	656047.9876	988779.1251
1197	656044.9669	988779.3122
1198	655996.1629	988782.3352
1199	655989.4535	988783.1320
1200	655986.5778	988783.7637

Coordenadas UTM del Área de Influencia Directa

ID	Este	Norte
1201	655984.5668	988784.2055
1202	655952.9814	988792.5384
1203	655888.0300	988809.6739
1204	655886.1274	988810.2096
1205	655879.5708	988812.5960
1206	655877.0206	988813.7675
1207	655856.6100	988823.7284
1208	655857.8116	988812.0046
1209	655859.9664	988790.9800
1210	655860.7060	988783.7637
1211	655861.0057	988780.8398
1212	655862.6052	988733.0751
1213	655860.2296	988718.7807
1214	655859.1381	988715.0179
1215	655857.0355	988709.7825
1216	655853.1426	988700.0890
1217	655853.1426	988697.1012
1218	655853.2751	988674.1972
1219	655855.3918	988656.2055
1220	655862.4521	988571.7884
1221	655859.6252	988525.6774
1222	655860.3307	988460.4134
1223	655862.8443	988379.2303
1224	655864.3877	988363.7962
1225	655871.0023	988337.3378
1226	655874.5383	988329.9600
1227	655879.1686	988327.2807
1228	655889.2277	988327.5151
1229	655950.9639	988347.3589
1230	655976.9813	988354.4145
1231	656037.7930	988370.5872
1232	656062.9711	988368.9666
1233	656130.8809	988338.0985
1234	656204.5234	988289.1505
1235	656226.8310	988270.6174
1236	656249.4103	988249.3606
1237	656269.3465	988228.2962
1238	656383.9995	988079.6882
1239	656427.4337	988022.4654
1240	656445.8239	987968.5630

ID	Este	Norte
1241	656458.5240	987933.2852
1242	656462.0517	987900.8296
1243	656458.7118	987791.1366
1244	656452.1739	987665.1735
1245	656419.0128	987150.8225
1246	656395.7294	986838.2608
1247	656389.6582	986757.6935
1248	656358.8219	986834.2664
1249	656258.2399	987084.0317
1250	656180.3483	987277.4521
1251	656097.9846	987481.9776
1252	656082.6769	987519.9897
1253	656081.6982	987522.7476
1254	656081.1112	987525.0825
1255	656080.5980	987527.3469
1256	656060.4710	987630.1391
1257	656047.5071	987696.3481
1258	656030.6424	987782.4790
1259	656024.4152	987814.2823
1260	655956.5878	987814.2823
1261	655896.0405	987814.2892
1262	655893.8974	987814.4307
1263	655891.5441	987814.5861
1264	655887.0221	987815.4924
1265	655882.6585	987816.9854
1266	655874.3109	987820.4715
1267	655828.1728	987839.7393
1268	655799.8603	987851.5629
1269	655774.4981	987862.1545
1270	655769.8351	987864.5255
1271	655774.5062	987869.8691
1272	655774.7194	987871.7489
1273	655777.5195	987879.0841
1274	655781.7676	987885.0092
1275	655783.5450	987886.7866
1276	655785.8028	987892.7133
1277	655788.9072	987897.7933
1278	655791.5178	987904.4255
1279	655796.9076	987908.3220
1280	655798.8479	987913.7900

ID	Este	Norte
1281	655800.0826	987918.5526
1282	655803.4113	987925.9388
1283	655806.9618	987929.1359
1284	655809.6077	987934.9568
1285	655812.7827	987942.3651
1286	655819.6619	987952.2429
1287	655823.1824	987962.3885
1288	655828.6656	987973.4285
1289	655833.4046	987980.9306
1290	655834.7002	987982.5818
1291	655844.3939	988013.6609

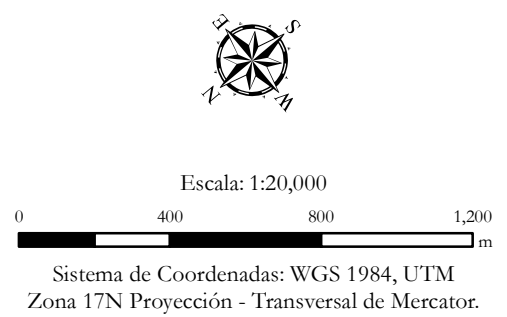


Fuente:
¹ Información facilitada por Metro de Panamá, S.A.
Elaborado y digitalizado por CSA Group Panamá, Inc. Panamá 2022
Base: Ortofotos 2013 del IGNTG, actualizada con imágenes de SASPlanet

Legenda

- Puntos de Coordenadas del AII *
 - Alineamiento del Proyecto¹
 - - - Línea 3 del Metro¹
 - Estación¹
 - Campamento¹
 - Límite de Corregimiento
- Área de Influencia
- Área de Influencia Directa (AID)
 - Área de Influencia Indirecta (AII)

Nota: * La tabla de coordenadas se encuentra adjunta al mapa



LOCALIZACIÓN REGIONAL



UBICACIÓN GEOGRÁFICA Y COORDENADAS UTM DEL POLÍGONO DEL ÁREA DE INFLUENCIA INDIRECTA

Estudio de Impacto Ambiental Categoría III, Proyecto de Cruce de la Línea 3 por debajo del Canal de Panamá

Promotor:  METRO DE PANAMÁ  REPÚBLICA DE PANAMÁ GOBIERNO NACIONAL

Consultor:  CSAGROUP EST. 1956

Coordenadas UTM del Área de Influencia Indirecta

ID	Este	Norte
1	659729.6746	991865.0079
2	659725.2168	991845.8893
3	659719.5180	991827.1032
4	659712.6029	991808.7300
5	659708.9086	991800.1884
6	659684.0863	991745.1553
7	659683.6830	991744.1744
8	659683.3829	991743.4471
9	659675.2808	991725.5655
10	659666.0266	991708.2521
11	659655.6599	991691.5810
12	659644.2250	991675.6237
13	659631.7709	991660.4484
14	659618.3510	991646.1201
15	659604.0227	991632.7002
16	659588.8474	991620.2461
17	659572.8901	991608.8112
18	659556.2190	991598.4445
19	659539.1668	991589.3299
20	659534.0950	991581.7879
21	659529.3924	991574.9987
22	659523.8473	991567.2239
23	659514.2128	991553.7155
24	659505.9909	991527.4660
25	659495.4799	991493.9081
26	659484.4597	991458.7245
27	659474.4120	991426.6461
28	659709.9292	991427.6177
29	659766.3851	991427.8506
30	659766.9169	991410.2393
31	659767.2334	991399.7582
32	659768.1987	991367.7872
33	659664.6510	991361.7285
34	659491.8033	991351.6149
35	659381.3008	991345.1492
36	659335.7065	991342.6489
37	659291.5220	991286.8935
38	659231.0391	991209.0030
39	659207.1625	991178.2544
40	659172.8803	991134.0763

ID	Este	Norte
41	659039.6054	990962.3303
42	659007.0002	990920.3133
43	658938.9005	990832.5561
44	658894.0321	990774.8757
45	658838.5804	990703.5900
46	658838.5718	990703.5790
47	658817.6867	990676.6829
48	658813.9609	990671.8848
49	658715.3746	990544.9243
50	658715.1832	990544.3585
51	658714.9224	990543.5936
52	658714.0191	990535.9828
53	658710.8213	990516.6136
54	658706.5633	990498.2451
55	658704.8364	990481.5159
56	658701.6385	990462.1467
57	658697.1807	990443.0281
58	658691.4820	990424.2419
59	658684.5668	990405.8688
60	658676.4648	990387.9872
61	658667.2105	990370.6738
62	658667.1601	990370.5866
63	658660.7921	990353.8073
64	658660.7801	990353.7755
65	658652.6780	990335.8939
66	658643.4238	990318.5805
67	658633.0571	990301.9094
68	658621.6222	990285.9521
69	658609.1681	990270.7768
70	658595.7482	990256.4485
71	658581.4200	990243.0286
72	658566.2446	990230.5745
73	658564.8761	990229.5306
74	658534.3866	990206.4119
75	658519.7978	990196.0209
76	658503.1267	990185.6542
77	658485.8133	990176.4000
78	658467.9317	990168.2980
79	658449.5585	990161.3828
80	658440.6588	990158.5156

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81	658438.3267	990157.8042
82	658428.4403	990154.9726
83	658409.3217	990150.5148
84	658397.1588	990148.3549
85	658388.4363	990143.8746
86	658370.5547	990135.7726
87	658365.4706	990133.7209
88	658289.1980	990069.3922
89	658289.1535	990069.3546
90	656688.6528	988720.0156
91	656686.9437	988718.5856
92	656686.2631	988718.0204
93	656684.5693	988716.6243
94	656607.1931	988653.3185
95	656601.8287	988649.0311
96	656599.6647	988647.3418
97	656597.6898	988645.8133
98	656581.7325	988634.3784
99	656580.2600	988633.4008
100	656574.5743	988629.6500
101	656560.0948	988620.6774
102	656473.6977	988570.4764
103	656472.9786	988570.0599
104	656457.8051	988561.8716
105	656451.4979	988558.6985
106	656449.3580	988557.6326
107	656431.4764	988549.5305
108	656424.8123	988546.8631
109	656420.5067	988545.1992
110	656409.6615	988541.2462
111	656381.1371	988531.4666
112	656387.1518	988527.1565
113	656396.2332	988519.9044
114	656418.5408	988501.3713
115	656424.6347	988496.1693
116	656432.4691	988489.0504
117	656455.0484	988467.7937
118	656461.5423	988461.4927
119	656467.2970	988455.5775
120	656487.2332	988434.5131

ID	Este	Norte
121	656494.8985	988426.1001
122	656506.8715	988411.5499
123	656621.5245	988262.9419
124	656622.0055	988262.3167
125	656622.9590	988261.0673
126	656666.3932	988203.8445
127	656676.8746	988189.1366
128	656687.2413	988172.4655
129	656696.4955	988155.1521
130	656704.5975	988137.2705
131	656711.3636	988119.3355
132	656728.9421	988067.8124
133	656740.7901	988034.9011
134	656742.6029	988029.7171
135	656748.3016	988010.9310
136	656752.7595	987991.8124
137	656755.9573	987972.4432
138	656756.7672	987965.7031
139	656760.2950	987933.2474
140	656761.4093	987920.4505
141	656762.0517	987900.8296
142	656761.9127	987891.6995
143	656758.5728	987782.0065
144	656758.3085	987775.5865
145	656751.7706	987649.6235
146	656751.5523	987645.8722
147	656718.3912	987131.5212
148	656718.3705	987131.2017
149	656718.1839	987128.5367
150	656694.9005	986815.9749
151	656694.8812	986815.7180
152	656688.8100	986735.1508
153	656687.0917	986718.5357
154	656683.8938	986699.1665
155	656679.4359	986680.0479
156	656673.7372	986661.2618
157	656666.8221	986642.8886
158	656658.7200	986625.0070
159	656649.4658	986607.6936
160	656639.0991	986591.0225

ID	Este	Norte
161	656627.6642	986575.0652
162	656615.2101	986559.8899
163	656601.7902	986545.5616
164	656587.4619	986532.1417
165	656572.2866	986519.6876
166	656556.3293	986508.2527
167	656539.6582	986497.8860
168	656522.3448	986488.6318
169	656504.4632	986480.5297
170	656486.0900	986473.6146
171	656467.3039	986467.9159
172	656448.1853	986463.4580
173	656428.8161	986460.2601
174	656409.2791	986458.3359
175	656389.6582	986457.6936
176	656370.0373	986458.3359
177	656350.5003	986460.2601
178	656331.1311	986463.4580
179	656312.0125	986467.9158
180	656293.2264	986473.6145
181	656274.8532	986480.5297
182	656256.9716	986488.6318
183	656239.6582	986497.8860
184	656222.9871	986508.2527
185	656207.0298	986519.6876
186	656191.8544	986532.1416
187	656177.5261	986545.5615
188	656164.1062	986559.8898
189	656151.6522	986575.0652
190	656140.2173	986591.0225
191	656129.8506	986607.6936
192	656120.5964	986625.0070
193	656112.4943	986642.8886
194	656111.3756	986645.6275
195	655804.3943	987407.9237
196	655799.9515	987419.6586
197	655798.9728	987422.4165
198	655797.6191	987426.3159
199	655791.9204	987445.1020
200	655790.7517	987449.6030

Coordenadas UTM del Área de Influencia Indirecta

ID	Este	Norte
201	655790.1647	987451.9379
202	655788.5313	987458.7728
203	655788.0181	987461.0372
204	655786.3624	987468.8199
205	655786.1886	987469.7008
206	655778.6461	987508.2218
207	655766.4792	987514.7361
208	655763.6087	987516.2730
209	655707.5626	987526.5938
210	655665.6561	987534.0047
211	655633.2718	987549.9454
212	655596.4320	987572.2725
213	655566.0574	987594.9046
214	655489.3941	987689.0311
215	655483.3847	987701.5679
216	655482.4835	987704.0141
217	655453.3135	987804.7268
218	655454.9404	987907.2965
219	655471.9012	987958.5650
220	655499.4411	988009.3796
221	655545.2312	988093.8685
222	655574.8760	988168.7433
223	655577.5366	988215.8393
224	655555.9688	988302.9893
225	655550.4368	988334.5666
226	655548.5029	988347.1770
227	655546.5787	988366.7140
228	655546.0471	988378.1850
229	655544.4914	988435.4294
230	655544.3807	988443.5793
231	655544.4453	988449.8064
232	655546.5620	988551.7594
233	655546.7029	988556.6349
234	655546.8216	988559.8391
235	655546.3480	988566.7318
236	655545.3874	988580.1815
237	655542.2081	988605.0486
238	655540.5441	988622.2736
239	655529.2351	988628.2834
240	655528.0340	988628.9692

ID	Este	Norte
241	655521.9755	988631.4018
242	655504.0939	988639.5038
243	655486.7805	988648.7580
244	655470.1095	988659.1248
245	655454.1521	988670.5596
246	655442.4276	988680.0335
247	655417.4730	988701.2559
248	655414.0222	988704.2361
249	655399.6939	988717.6560
250	655389.7524	988728.0869
251	655375.4518	988743.8319
252	655371.9734	988747.7293
253	655360.8321	988761.2063
254	655353.5036	988770.6168
255	655352.1908	988772.3151
256	655340.7559	988788.2724
257	655330.3892	988804.9435
258	655321.1350	988822.2569
259	655314.0763	988837.6512
260	655312.5605	988840.1007
261	655307.8570	988847.9675
262	655299.1312	988864.2147
263	655293.2875	988875.9470
264	655292.7591	988877.0132
265	655287.9242	988887.3045
266	655274.0005	988918.4630
267	655271.6353	988923.8994
268	655262.5021	988945.4724
269	655256.6994	988959.1583
270	655255.7347	988961.4600
271	655248.8196	988979.8332
272	655243.1208	988998.6193
273	655239.9800	989012.0897
274	655239.7528	989012.1272
275	655220.6342	989016.5850
276	655210.4552	989019.5060
277	655183.1837	989027.8555
278	655174.5766	989030.6333
279	655156.2034	989037.5485
280	655138.3218	989045.6505

ID	Este	Norte
281	655121.0084	989054.9047
282	655104.3373	989065.2714
283	655095.6079	989071.3306
284	655068.5199	989090.8524
285	655061.2919	989096.2281
286	655046.1166	989108.6821
287	655031.7883	989122.1020
288	655018.3684	989136.4303
289	655016.1431	989138.9970
290	655002.4724	989154.9462
291	654992.2437	989167.5549
292	654980.8088	989183.5122
293	654970.4421	989200.1833
294	654961.1879	989217.4967
295	654960.3448	989219.2201
296	654955.3023	989229.6123
297	654948.0433	989245.7705
298	654941.1281	989264.1436
299	654935.4294	989282.9298
300	654933.7808	989289.3668
301	654932.0739	989296.3524
302	654929.2647	989309.0340
303	654928.2170	989314.5730
304	654923.1002	989324.4801
305	654915.5585	989341.0181
306	654908.0112	989358.9916
307	654901.8463	989373.3148
308	654900.2416	989377.1150
309	654893.3264	989395.4882
310	654887.6277	989414.2743
311	654883.1698	989433.3929
312	654879.9720	989452.7621
313	654878.0478	989472.2991
314	654877.4054	989491.9200
315	654877.4653	989497.9104
316	654962.1558	989596.8390
317	655027.0932	989677.2299
318	655106.7997	989775.9047
319	655110.2187	989773.1101
320	655118.2771	989767.3267

ID	Este	Norte
321	655121.8958	989764.7296
322	655137.7142	989753.3770
323	655147.3486	989746.4625
324	655162.7130	989731.7171
325	655194.4053	989701.3018
326	655215.1674	989681.3762
327	655224.6576	989671.2383
328	655224.8134	989671.0719
329	655239.3015	989655.5950
330	655263.1424	989630.1271
331	655276.7574	989615.5829
332	655275.9861	989613.9055
333	655268.4424	989614.4933
334	655248.9471	989616.0125
335	655226.7765	989604.8904
336	655222.8334	989602.3995
337	655203.9737	989590.4854
338	655191.0262	989576.6385
339	655173.2186	989548.2093
340	655190.7326	989533.4697
341	655186.5885	989523.3622
342	655181.0186	989510.9710
343	655177.4054	989491.9200
344	655182.5483	989479.9712
345	655184.0967	989476.3739
346	655192.1620	989457.1667
347	655209.6957	989439.5331
348	655213.7536	989435.4521
349	655232.3960	989406.3391
350	655233.2387	989405.0232
351	655233.5068	989404.6046
352	655227.5154	989386.1277
353	655223.5003	989367.5611
354	655225.2072	989360.5755
355	655230.2497	989350.1833
356	655243.9204	989334.2341
357	655246.8413	989332.1290
358	655250.9423	989329.1735
359	655255.3183	989326.0198
360	655258.6154	989323.6437

ID	Este	Norte
361	655271.0084	989314.7123
362	655298.2799	989306.3628
363	655318.1773	989309.2345
364	655336.1641	989319.1434
365	655344.3764	989326.0198
366	655349.0467	989329.9305
367	655343.6653	989342.3766
368	655353.6255	989348.8342
369	655382.1287	989367.3141
370	655393.1663	989374.4702
371	655412.2354	989449.5417
372	655448.3993	989383.7948
373	655475.8680	989318.1545
374	655480.8949	989306.1423
375	655485.6971	989294.6666
376	655494.6165	989272.9955
377	655523.7369	989202.2425
378	655527.0862	989194.1982
379	655538.2485	989167.3893
380	655554.9973	989127.1628
381	655548.6858	989122.6049
382	655537.0118	989112.7328
383	655535.9589	989110.8183
384	655528.8505	989097.8930
385	655532.8986	989076.2650
386	655536.3043	989068.2324
387	655538.7640	989062.4313
388	655541.7420	989055.3971
389	655547.8972	989040.8583
390	655559.2103	989015.5417
391	655561.8209	989009.6998
392	655567.6646	988997.9675
393	655575.5890	988985.1620
394	655582.1805	988974.5106
395	655583.8805	988970.3610
396	655588.7455	988958.4860
397	655590.1968	988954.9435
398	655597.5253	988945.5330
399	655611.8259	988929.7880
400	655636.7805	988908.5656

Coordenadas UTM del Área de Influencia Indirecta

ID	Este	Norte
401	655642.7571	988908.2957
402	655647.6358	988905.8540
403	655663.4834	988897.0884
404	655677.9812	988888.8110
405	655687.3862	988885.2386
406	655688.4016	988884.8529
407	655690.5243	988883.6937
408	655700.7887	988878.0884
409	655709.0890	988873.2980
410	655721.6175	988868.4467
411	655731.9396	988868.2125
412	655740.2581	988870.2581
413	655754.5247	988881.0291
414	655776.3920	988864.4020
415	655777.2945	988863.7158
416	655777.7810	988863.3498
417	655783.6105	988859.5157
418	655787.2954	988857.5558
419	655808.8696	988847.0271
420	655839.6793	988831.9911
421	655840.1654	988827.2488
422	655841.3448	988815.7409
423	655842.4689	988804.7731
424	655843.1476	988798.1515
425	655844.0123	988789.7146
426	655844.4225	988785.7119
427	655845.0738	988779.3577
428	655848.2597	988741.2478
429	655847.3195	988731.7064
430	655843.9936	988720.2410
431	655841.2557	988713.4236
432	655838.0626	988690.2333
433	655839.7859	988643.0939
434	655844.0279	988609.9144
435	655845.6155	988587.6894
436	655847.2030	988564.5824
437	655846.4974	988545.5323
438	655844.3807	988443.5793
439	655845.9365	988386.3349
440	655851.4685	988354.7576

ID	Este	Norte
441	655874.5192	988265.6889
442	655883.6559	988251.5755
443	655883.8323	988243.4616
444	655883.8323	988236.0533
445	655885.0670	988229.7033
446	655885.4198	988220.8838
447	655884.6878	988211.7557
448	655886.1589	988209.0398
449	655887.4394	988206.6757
450	655893.2162	988197.4240
451	655893.8078	988194.7196
452	655892.7007	988185.6808
453	655891.8080	988182.3633
454	655889.4444	988177.2922
455	655888.3861	988175.4401
456	655888.0156	988173.8526
457	655887.0631	988171.6301
458	655885.3698	988170.9951
459	655885.5080	988160.6910
460	655879.8635	988149.0493
461	655875.3070	988140.3757
462	655874.8986	988133.4403
463	655875.0510	988132.3835
464	655871.8760	988123.2112
465	655870.0239	988119.1543
466	655868.0837	988115.1855
467	655866.4873	988109.2344
468	655859.7551	988084.1381
469	655859.0496	988075.6714
470	655855.9745	988066.4051
471	655855.1808	988060.6724
472	655854.3848	988057.5303
473	655849.8891	988038.9765
474	655848.2138	988030.0847
475	655847.6779	988029.0336
476	655844.3939	988013.6610
477	655834.7002	987982.5819
478	655833.4047	987980.9307
479	655828.6656	987973.4286
480	655823.1824	987962.3886

ID	Este	Norte
481	655819.6619	987952.2430
482	655812.7827	987942.3652
483	655809.6077	987934.9569
484	655806.9618	987929.1360
485	655803.4113	987925.9389
486	655800.0827	987918.5527
487	655798.8479	987913.7901
488	655796.9077	987908.3221
489	655791.5178	987904.4256
490	655788.9072	987897.7934
491	655785.8028	987892.7134
492	655783.5450	987886.7867
493	655781.7676	987885.0093
494	655777.5195	987879.0842
495	655774.7194	987871.7490
496	655774.5062	987869.8692
497	655769.8351	987864.5256
498	655774.4981	987862.1546
499	655799.8603	987851.5630
500	655828.1728	987839.7394
501	655874.3109	987820.4716
502	655882.6585	987816.9855
503	655887.0221	987815.4925
504	655891.5441	987814.5862
505	655893.8974	987814.4308
506	655896.0405	987814.2893
507	655956.5879	987814.2824
508	656024.4152	987814.2824
509	656030.6424	987782.4791
510	656047.5071	987696.3482
511	656060.4710	987630.1392
512	656080.5980	987527.3470
513	656081.1112	987525.0826
514	656081.6982	987522.7477
515	656082.6769	987519.9898
516	656097.9846	987481.9777
517	656180.3483	987277.4522
518	656258.2399	987084.0318
519	656358.8219	986834.2665
520	656389.6583	986757.6936

ID	Este	Norte
521	656395.7294	986838.2609
522	656419.0128	987150.8226
523	656452.1740	987665.1736
524	656458.7118	987791.1367
525	656462.0518	987900.8297
526	656458.5240	987933.2853
527	656445.8239	987968.5631
528	656427.4337	988022.4655
529	656383.9995	988079.6883
530	656269.3465	988228.2963
531	656249.4103	988249.3607
532	656226.8310	988270.6175
533	656204.5235	988289.1506
534	656130.8810	988338.0986
535	656062.9711	988368.9667
536	656037.7930	988370.5873
537	655976.9813	988354.4146
538	655950.9639	988347.3590
539	655889.2277	988327.5152
540	655879.1686	988327.2808
541	655874.5383	988329.9601
542	655871.0023	988337.3379
543	655864.3877	988363.7963
544	655862.8443	988379.2303
545	655860.3307	988460.4135
546	655859.6252	988525.6775
547	655862.4522	988571.7885
548	655855.3918	988656.2056
549	655853.2752	988674.1973
550	655853.1426	988697.1013
551	655853.1426	988700.0891
552	655857.0355	988709.7826
553	655859.1381	988715.0180
554	655860.2296	988718.7808
555	655862.6052	988733.0752
556	655861.0057	988780.8399
557	655860.7060	988783.7638
558	655859.9664	988790.9801
559	655857.8116	988812.0047
560	655856.6100	988823.7285

ID	Este	Norte
561	655877.0206	988813.7676
562	655879.5708	988812.5961
563	655886.1274	988810.2097
564	655888.0300	988809.6740
565	655952.9814	988792.5385
566	655984.5668	988784.2056
567	655986.5778	988783.7638
568	655989.4535	988783.1321
569	655996.1629	988782.3353
570	656044.9669	988779.3123
571	656047.9876	988779.1252
572	656095.9222	988776.1560
573	656101.2143	988776.1510
574	656103.0100	988776.1493
575	656107.5499	988776.5874
576	656144.2431	988781.5419
577	656187.3358	988787.3605
578	656190.0078	988787.7213
579	656206.4920	988789.9470
580	656208.8822	988790.3190
581	656215.6715	988791.9281
582	656217.9224	988792.6506
583	656247.6738	988802.8508
584	656312.3658	988825.0305
585	656316.6715	988826.6944
586	656322.9786	988829.8675
587	656377.5147	988861.5556
588	656388.8377	988868.1349
589	656409.3758	988880.0685
590	656415.0614	988883.8193
591	656417.2254	988885.5086
592	656471.7043	988930.0808
593	656481.4761	988938.0757
594	656494.6016	988948.8144
595	656495.2822	988949.3796
596	656497.2760	988951.0605
597	656505.7469	988958.2021
598	656533.0135	988981.1899
599	656571.7369	989013.8365
600	656607.9108	989044.3338

Coordenadas UTM del Área de Influencia Indirecta

ID	Este	Norte
601	656648.1915	989078.2934
602	656660.1686	989088.3909
603	656689.1145	989112.7944
604	656705.9433	989126.9823
605	656724.6462	989142.7502
606	656800.5206	989206.7179
607	656801.1008	989207.2071
608	656805.5897	989210.9915
609	656851.1827	989249.4297
610	656877.5555	989271.6639
611	656905.3299	989295.0798
612	656908.4604	989297.7190
613	656944.7985	989328.3547
614	656954.0101	989336.1208
615	657014.4799	989387.1012
616	657030.4648	989400.5776
617	657053.1235	989419.6806
618	657106.9194	989465.0345
619	657157.6190	989507.7779
620	657183.3741	989529.4914
621	657233.5420	989571.7866
622	657259.8287	989593.9482
623	657313.6634	989639.3347
624	657336.2834	989658.4051
625	657352.5609	989672.1282
626	657365.0008	989682.6159
627	657412.7380	989722.8619
628	657489.1927	989787.3188
629	657499.1105	989795.6802
630	657540.2866	989830.3946
631	657552.3762	989840.5871
632	657565.6474	989851.7756
633	657614.2941	989892.7884
634	657642.1020	989916.2325
635	657651.8762	989924.4728
636	657706.0794	989970.1701
637	657718.5567	989980.6893
638	657753.2162	990009.9099
639	657795.0113	990045.1462
640	657871.4660	990109.6031

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641	657900.3905	990133.9886
642	657908.1702	990140.5474
643	657944.0668	990170.8109
644	657980.6645	990201.6654
645	658024.3753	990238.5168
646	658063.3465	990271.3724
647	658095.7829	990298.7186
648	658100.8347	990302.9776
649	658177.2807	990367.4543
650	658179.7716	990369.6767
651	658180.2941	990370.1756
652	658205.4298	990394.4685
653	658209.9305	990398.8183
654	658230.5949	990418.7899
655	658241.0405	990428.8853
656	658242.0434	990429.8546
657	658255.7497	990412.9365
658	658272.5897	990425.0244
659	658283.3582	990432.7541
660	658288.5204	990436.4595
661	658317.8458	990457.5096
662	658324.8443	990462.5332
663	658329.5358	990465.9008
664	658335.5111	990470.1899
665	658335.5173	990470.1683
666	658335.5386	990470.0947
667	658335.8586	990468.9882
668	658336.1228	990468.3891
669	658336.2601	990468.0777
670	658336.5593	990467.5235
671	658337.1378	990466.4520
672	658338.3789	990464.8530
673	658342.4977	990459.0373
674	658348.1730	990450.8876
675	658349.5763	990448.8305
676	658349.6503	990448.7050
677	658350.7946	990444.7504
678	658352.7271	990445.3399
679	658353.1268	990445.4619
680	658373.9690	990461.2655

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681	658379.6275	990465.5561
682	658383.6162	990468.5806
683	658382.4559	990470.2791
684	658382.4119	990470.3616
685	658382.1626	990470.8300
686	658381.9181	990471.3434
687	658381.5920	990472.1516
688	658381.5611	990472.2281
689	658381.5443	990472.2696
690	658381.2655	990473.1677
691	658381.1915	990473.4563
692	658381.1819	990473.4977
693	658381.0901	990473.9102
694	658381.0345	990474.2091
695	658381.0311	990474.2264
696	658381.0127	990474.3262
697	658380.8976	990475.2005
698	658380.8610	990475.6043
699	658380.8424	990475.9080
700	658380.8420	990476.3081
701	658380.8419	990476.3711
702	658380.8453	990476.8474
703	658380.8619	990477.0720
704	658380.9937	990478.2042
705	658381.0211	990478.4402
706	658381.0298	990478.5152
707	658381.3476	990479.8652
708	658381.4840	990480.2569
709	658381.5927	990480.5692
710	658381.7343	990480.9757
711	658381.8990	990481.3651
712	658382.2576	990482.0607
713	658382.3755	990482.3252
714	658382.4563	990482.4461
715	658382.5633	990482.6537
716	658383.3602	990483.8369
717	658383.4850	990483.9858
718	658383.6490	990484.1816
719	658384.0995	990484.7193
720	658384.1722	990484.7903

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721	658384.2162	990484.8332
722	658384.8992	990485.5001
723	658384.9746	990485.5796
724	658385.0004	990485.5989
725	658386.5581	990486.7641
726	658386.8492	990486.9341
727	658387.5293	990487.3316
728	658388.5091	990487.7825
729	658379.4665	990500.3313
730	658388.0122	990506.5540
731	658407.4029	990520.6738
732	658403.3935	990526.3936
733	658385.6330	990551.7309
734	658399.2839	990562.0552
735	658404.0496	990565.6596
736	658416.5857	990575.1407
737	658413.1376	990579.6242
738	658390.7519	990608.7311
739	658393.0662	990610.5698
740	658413.2345	990626.5932
741	658418.6073	990630.8618
742	658423.5854	990634.8168
743	658431.1041	990640.7903
744	658425.4079	990648.8219
745	658421.0253	990655.0012
746	658442.3438	990682.4554
747	658455.3851	990699.2501
748	658459.4700	990704.5107
749	658480.8624	990732.0600
750	658500.8151	990757.7554
751	658503.6755	990761.4391
752	658565.0072	990840.4228
753	658573.6403	990851.5406
754	658580.7357	990860.6781
755	658626.3389	990919.4064
756	658644.5750	990942.8911
757	658659.7255	990962.4021
758	658660.3037	990963.1467
759	658664.2589	990968.0093
760	658664.4882	990968.0113

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761	658664.5479	990968.0119
762	658665.3954	990968.0242
763	658665.4551	990968.0252
764	658666.3026	990968.0425
765	658666.3623	990968.0439
766	658667.2096	990968.0662
767	658667.2693	990968.0680
768	658668.1165	990968.0953
769	658668.1761	990968.0975
770	658669.0232	990968.1299
771	658669.0828	990968.1324
772	658669.9296	990968.1699
773	658669.9893	990968.1727
774	658670.8358	990968.2152
775	658670.8954	990968.2184
776	658671.7417	990968.2660
777	658671.8013	990968.2696
778	658672.6473	990968.3222
779	658672.6801	990968.3243
780	658672.7069	990968.3261
781	658673.5526	990968.3838
782	658673.6121	990968.3881
783	658674.4574	990968.4508
784	658674.5170	990968.4554
785	658675.3619	990968.5232
786	658675.4214	990968.5282
787	658676.2659	990968.6010
788	658676.3253	990968.6063
789	658677.1694	990968.6842
790	658677.2288	990968.6899
791	658678.0724	990968.7728
792	658678.1318	990968.7788
793	658678.9749	990968.8668
794	658679.0342	990968.8731
795	658679.8768	990968.9661
796	658679.9361	990968.9729
797	658680.7780	990969.0709
798	658680.8373	990969.0779
799	658681.6787	990969.1810
800	658681.7379	990969.1884

Coordenadas UTM del Área de Influencia Indirecta

ID	Este	Norte
801	658682.5786	990969.2965
802	658682.6091	990969.3004
803	658682.6378	990969.3043
804	658683.4779	990969.4173
805	658683.5370	990969.4255
806	658684.3764	990969.5436
807	658684.4355	990969.5521
808	658685.2741	990969.6752
809	658685.3332	990969.6840
810	658686.1711	990969.8121
811	658686.2301	990969.8213
812	658687.0672	990969.9544
813	658687.1261	990969.9640
814	658687.9624	990970.1020
815	658688.0213	990970.1119
816	658688.8568	990970.2550
817	658688.9156	990970.2653
818	658689.7502	990970.4134
819	658689.8089	990970.4240
820	658690.6427	990970.5770
821	658690.7013	990970.5880
822	658691.5341	990970.7460
823	658691.5927	990970.7573
824	658692.4246	990970.9203
825	658692.4526	990970.9258
826	658692.4831	990970.9319
827	658693.3140	990971.0999
828	658693.3724	990971.1119
829	658694.2023	990971.2848
830	658694.2607	990971.2971
831	658695.0894	990971.4750
832	658695.1478	990971.4877
833	658695.9755	990971.6705
834	658696.0337	990971.6836
835	658696.8603	990971.8713
836	658696.9185	990971.8847
837	658697.7439	990972.0774
838	658697.8020	990972.0911
839	658698.6263	990972.2887
840	658698.6843	990972.3028

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841	658699.5074	990972.5053
842	658699.5653	990972.5197
843	658700.3872	990972.7272
844	658700.4450	990972.7419
845	658701.2657	990972.9543
846	658701.3234	990972.9694
847	658702.1428	990973.1866
848	658702.1683	990973.1934
849	658702.2004	990973.2021
850	658703.0184	990973.4242
851	658703.0760	990973.4400
852	658703.8927	990973.6670
853	658703.9502	990973.6832
854	658704.7655	990973.9150
855	658704.8228	990973.9315
856	658705.6368	990974.1682
857	658705.6940	990974.1851
858	658706.5065	990974.4266
859	658706.5637	990974.4438
860	658707.3747	990974.6903
861	658707.4318	990974.7078
862	658708.2413	990974.9590
863	658708.2983	990974.9769
864	658709.1063	990975.2330
865	658709.1632	990975.2512
866	658709.9697	990975.5121
867	658710.0264	990975.5306
868	658710.8313	990975.7963
869	658710.8880	990975.8152
870	658711.6913	990976.0857
871	658711.7143	990976.0935
872	658711.7478	990976.1050
873	658712.5495	990976.3803
874	658712.6059	990976.3998
875	658713.4059	990976.6799
876	658713.4622	990976.6998
877	658714.2606	990976.9847
878	658714.3167	990977.0049
879	658715.1134	990977.2945
880	658715.1694	990977.3151

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881	658715.9643	990977.6094
882	658716.0202	990977.6303
883	658716.8133	990977.9294
884	658716.8691	990977.9507
885	658717.6604	990978.2545
886	658717.7161	990978.2761
887	658718.5056	990978.5846
888	658718.5611	990978.6065
889	658719.3488	990978.9198
890	658719.4042	990978.9420
891	658720.1899	990979.2599
892	658720.2452	990979.2825
893	658721.0290	990979.6051
894	658721.0495	990979.6136
895	658721.0842	990979.6280
896	658721.8661	990979.9553
897	658721.9211	990979.9786
898	658722.7010	990980.3105
899	658722.7558	990980.3341
900	658723.5338	990980.6707
901	658723.5885	990980.6946
902	658724.3644	990981.0358
903	658724.4190	990981.0600
904	658725.1928	990981.4059
905	658725.2473	990981.4304
906	658726.0190	990981.7809
907	658726.0733	990981.8058
908	658726.8430	990982.1609
909	658726.8971	990982.1861
910	658727.6647	990982.5458
911	658727.7187	990982.5712
912	658728.4840	990982.9355
913	658728.5379	990982.9613
914	658729.3011	990983.3302
915	658729.3547	990983.3563
916	658730.1157	990983.7297
917	658730.1337	990983.7385
918	658730.1692	990983.7561
919	658730.9280	990984.1340
920	658730.9813	990984.1608

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921	658731.7378	990984.5432
922	658731.7910	990984.5703
923	658732.5451	990984.9573
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925	658733.3500	990985.3761
926	658733.4029	990985.4039
927	658734.1524	990985.7998
928	658734.2051	990985.8278
929	658734.9522	990986.2282
930	658735.0047	990986.2566
931	658735.7495	990986.6614
932	658735.8018	990986.6901
933	658736.5441	990987.0993
934	658736.5963	990987.1283
935	658737.3361	990987.5420
936	658737.3881	990987.5713
937	658738.1255	990987.9894
938	658738.1773	990988.0190
939	658738.9122	990988.4415
940	658738.9277	990988.4505
941	658738.9638	990988.4714
942	658739.6961	990988.8983
943	658739.7476	990988.9285
944	658740.4774	990989.3598
945	658740.5287	990989.3903
946	658741.2558	990989.8259
947	658741.3069	990989.8567
948	658742.0315	990990.2967
949	658742.0824	990990.3278
950	658742.8043	990990.7720
951	658742.8551	990990.8035
952	658743.5743	990991.2520
953	658743.6249	990991.2838
954	658744.3414	990991.7366
955	658744.3918	990991.7686
956	658745.1056	990992.2257
957	658745.1558	990992.2581
958	658745.8669	990992.7194
959	658745.9169	990992.7521
960	658746.6252	990993.2177

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961	658746.6750	990993.2506
962	658747.3805	990993.7204
963	658747.3937	990993.7292
964	658747.4301	990993.7536
965	658748.1328	990994.2277
966	658748.1822	990994.2612
967	658748.8821	990994.7394
968	658748.9313	990994.7732
969	658749.6283	990995.2556
970	658749.6773	990995.2897
971	658750.3714	990995.7762
972	658750.4202	990995.8106
973	658751.1114	990996.3013
974	658751.1599	990996.3360
975	658751.8482	990996.8308
976	658751.8966	990996.8657
977	658752.5819	990997.3646
978	658752.6300	990997.3999
979	658753.3123	990997.9029
980	658753.3603	990997.9384
981	658754.0395	990998.4454
982	658754.0873	990998.4813
983	658754.7635	990998.9923
984	658754.8110	990999.0285
985	658755.4842	990999.5436
986	658755.4951	990999.5519
987	658755.5315	990999.5800
988	658756.2016	991000.0991
989	658756.2487	991000.1358
990	658756.9157	991000.6589
991	658756.9626	991000.6959
992	658757.6264	991001.2229
993	658757.6731	991001.2602
994	658758.3338	991001.7912
995	658758.3802	991001.8287
996	658759.0377	991002.3637
997	658759.0839	991002.4015
998	658759.7382	991002.9404
999	658759.7842	991002.9785
1000	658760.4352	991003.5212

Coordenadas UTM del Área de Influencia Indirecta

ID	Este	Norte
1001	658760.4810	991003.5596
1002	658761.1288	991004.1062
1003	658761.1743	991004.1449
1004	658761.8189	991004.6954
1005	658761.8642	991004.7343
1006	658762.5054	991005.2886
1007	658762.5505	991005.3278
1008	658763.1884	991005.8859
1009	658763.1971	991005.8935
1010	658763.2332	991005.9254
1011	658763.8678	991006.4873
1012	658763.9124	991006.5270
1013	658764.5436	991007.0927
1014	658764.5879	991007.1327
1015	658765.2158	991007.7022
1016	658765.2599	991007.7424
1017	658765.8843	991008.3157
1018	658765.9282	991008.3562
1019	658766.5492	991008.9331
1020	658766.5928	991008.9739
1021	658767.2103	991009.5545
1022	658767.2537	991009.5955
1023	658767.8677	991010.1799
1024	658767.9109	991010.2211
1025	658768.5214	991010.8091
1026	658768.5643	991010.8506
1027	658769.1714	991011.4422
1028	658769.2140	991011.4840
1029	658769.8175	991012.0793
1030	658769.8599	991012.1213
1031	658770.4598	991012.7201
1032	658770.4665	991012.7268
1033	658770.5019	991012.7624
1034	658771.0983	991013.3648
1035	658771.1402	991013.4073
1036	658771.7329	991014.0133
1037	658771.7745	991014.0561
1038	658772.3636	991014.6655
1039	658772.4050	991014.7086
1040	658772.9905	991015.3215

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1042	658773.6134	991015.9813
1043	658773.6542	991016.0248
1044	658774.2323	991016.6447
1045	658774.2729	991016.6885
1046	658774.8473	991017.3118
1047	658774.8876	991017.3558
1048	658775.4583	991017.9826
1049	658775.4984	991018.0269
1050	658776.0653	991018.6570
1051	658776.1051	991018.7015
1052	658776.6682	991019.3351
1053	658776.7078	991019.3798
1054	658777.2671	991020.0167
1055	658777.2719	991020.0222
1056	658777.2868	991020.0391
1057	658793.8723	991039.0375
1058	658803.8075	991050.4180
1059	658817.9339	991066.5996
1060	658817.9393	991066.6058
1061	658818.1564	991066.8548
1062	658818.1671	991066.8672
1063	658818.3838	991067.1166
1064	658818.3945	991067.1290
1065	658818.6107	991067.3787
1066	658818.6215	991067.3911
1067	658818.8373	991067.6413
1068	658818.8480	991067.6537
1069	658819.0634	991067.9041
1070	658819.0741	991067.9166
1071	658819.2891	991068.1674
1072	658819.2998	991068.1799
1073	658819.5144	991068.4310
1074	658819.5250	991068.4435
1075	658819.7392	991068.6950
1076	658819.7498	991068.7075
1077	658819.9636	991068.9594
1078	658819.9742	991068.9719
1079	658820.1876	991069.2241
1080	658820.1981	991069.2366

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1081	658820.4111	991069.4892
1082	658820.4216	991069.5017
1083	658820.6342	991069.7547
1084	658820.6447	991069.7672
1085	658820.8568	991070.0205
1086	658828.1641	991079.2707
1087	658828.1739	991079.2838
1088	658828.3712	991079.5489
1089	658828.3809	991079.5620
1090	658828.5778	991079.8273
1091	658828.5875	991079.8405
1092	658828.7839	991080.1062
1093	658828.7936	991080.1194
1094	658828.9896	991080.3853
1095	658828.9993	991080.3985
1096	658829.1948	991080.6648
1097	658829.2045	991080.6781
1098	658829.3996	991080.9447
1099	658829.4093	991080.9579
1100	658829.6039	991081.2248
1101	658829.6136	991081.2381
1102	658829.8078	991081.5054
1103	658829.8174	991081.5186
1104	658830.0112	991081.7862
1105	658830.0208	991081.7995
1106	658830.2141	991082.0674
1107	658830.2237	991082.0807
1108	658830.4166	991082.3489
1109	658830.4262	991082.3622
1110	658830.6186	991082.6307
1111	658830.6281	991082.6440
1112	658830.8202	991082.9129
1113	658830.8297	991082.9262
1114	658831.0213	991083.1954
1115	658831.0307	991083.2087
1116	658831.2219	991083.4782
1117	658831.2313	991083.4916
1118	658831.4220	991083.7613
1119	658831.4315	991083.7747
1120	658831.6217	991084.0448

ID	Este	Norte
1121	658831.6312	991084.0582
1122	658831.8210	991084.3286
1123	658831.8304	991084.3421
1124	658832.0197	991084.6128
1125	658832.0291	991084.6262
1126	658832.2180	991084.8972
1127	658832.2274	991084.9107
1128	658832.4159	991085.1820
1129	658832.4252	991085.1955
1130	658832.6133	991085.4671
1131	658832.6226	991085.4806
1132	658832.8102	991085.7525
1133	658832.8194	991085.7660
1134	658833.0066	991086.0383
1135	658833.0159	991086.0518
1136	658833.2026	991086.3244
1137	658833.2118	991086.3379
1138	658833.3981	991086.6108
1139	658833.4073	991086.6243
1140	658833.5931	991086.8975
1141	658833.6023	991086.9110
1142	658833.7876	991087.1845
1143	658833.7968	991087.1981
1144	658833.9817	991087.4719
1145	658833.9909	991087.4854
1146	658834.1753	991087.7595
1147	658834.1845	991087.7731
1148	658834.3685	991088.0475
1149	658834.3776	991088.0611
1150	658834.5613	991088.3360
1151	658834.5703	991088.3495
1152	658834.7534	991088.6244
1153	658834.7624	991088.6381
1154	658834.9451	991088.9134
1155	658834.9541	991088.9270
1156	658835.1363	991089.2026
1157	658835.1454	991089.2163
1158	658835.3271	991089.4922
1159	658835.3361	991089.5059
1160	658835.5174	991089.7820

ID	Este	Norte
1161	658835.5264	991089.7957
1162	658835.7073	991090.0722
1163	658835.7162	991090.0859
1164	658835.8966	991090.3627
1165	658835.9055	991090.3765
1166	658836.0855	991090.6535
1167	658836.0944	991090.6673
1168	658836.2739	991090.9446
1169	658836.2828	991090.9584
1170	658836.4618	991091.2361
1171	658836.4707	991091.2498
1172	658836.6493	991091.5278
1173	658836.6581	991091.5416
1174	658836.8362	991091.8198
1175	658836.8451	991091.8336
1176	658837.0227	991092.1122
1177	658837.0315	991092.1260
1178	658837.2087	991092.4048
1179	658837.2175	991092.4186
1180	658837.3943	991092.6977
1181	658837.4030	991092.7116
1182	658837.5793	991092.9910
1183	658837.5880	991093.0049
1184	658837.7639	991093.2846
1185	658837.7726	991093.2984
1186	658837.9480	991093.5784
1187	658837.9567	991093.5923
1188	658838.1316	991093.8726
1189	658838.1402	991093.8865
1190	658838.3147	991094.1670
1191	658838.3233	991094.1809
1192	658838.4973	991094.4618
1193	658838.5060	991094.4757
1194	658838.6795	991094.7568
1195	658838.6881	991094.7708
1196	658838.8612	991095.0522
1197	658838.8698	991095.0662
1198	658839.0424	991095.3479
1199	658839.0509	991095.3618
1200	658839.2231	991095.6438

Coordenadas UTM del Área de Influencia Indirecta

ID	Este	Norte
1201	658839.2316	991095.6578
1202	658839.4033	991095.9400
1203	658839.4118	991095.9540
1204	658839.5830	991096.2366
1205	658839.5915	991096.2506
1206	658839.7623	991096.5334
1207	658839.7707	991096.5474
1208	658839.9411	991096.8305
1209	658839.9495	991096.8446
1210	658840.1193	991097.1280
1211	658840.1277	991097.1420
1212	658840.2971	991097.4257
1213	658840.3055	991097.4397
1214	658840.4744	991097.7237
1215	658840.4828	991097.7378
1216	658840.6512	991098.0220
1217	658840.6596	991098.0361
1218	658840.8276	991098.3205
1219	658840.8359	991098.3347
1220	658841.0034	991098.6194
1221	658841.0117	991098.6335
1222	658841.1787	991098.9186
1223	658841.1870	991098.9327
1224	658841.3536	991099.2180
1225	658841.3618	991099.2322
1226	658841.5280	991099.5177
1227	658841.5362	991099.5319
1228	658841.7018	991099.8178
1229	658841.7100	991099.8318
1230	658841.8752	991100.1181
1231	658841.8834	991100.1323
1232	658842.0481	991100.4186
1233	658842.0563	991100.4329
1234	658842.2205	991100.7195
1235	658842.2286	991100.7337
1236	658842.3924	991101.0207
1237	658842.4005	991101.0349
1238	658842.5638	991101.3221
1239	658842.5719	991101.3363
1240	658842.7347	991101.6238

ID	Este	Norte
1241	658842.7428	991101.6381
1242	658842.9052	991101.9258
1243	658842.9132	991101.9401
1244	658843.0751	991102.2281
1245	658843.0831	991102.2423
1246	658843.2445	991102.5306
1247	658843.2525	991102.5449
1248	658843.4134	991102.8334
1249	658843.4214	991102.8477
1250	658843.5819	991103.1365
1251	658843.5898	991103.1508
1252	658843.7498	991103.4399
1253	658843.7577	991103.4542
1254	658843.9173	991103.7435
1255	658843.9252	991103.7579
1256	658844.0842	991104.0475
1257	658844.0921	991104.0618
1258	658844.2507	991104.3517
1259	658844.2585	991104.3660
1260	658844.4166	991104.6561
1261	658844.4244	991104.6705
1262	658844.5821	991104.9609
1263	658844.5899	991104.9753
1264	658844.7470	991105.2659
1265	658844.7548	991105.2803
1266	658844.9115	991105.5712
1267	658844.9192	991105.5856
1268	658845.0754	991105.8767
1269	658845.0832	991105.8912
1270	658845.2389	991106.1825
1271	658845.2466	991106.1970
1272	658845.4018	991106.4886
1273	658845.4095	991106.5031
1274	658845.5643	991106.7950
1275	658845.5719	991106.8095
1276	658845.7262	991107.1016
1277	658845.7339	991107.1161
1278	658845.8877	991107.4085
1279	658845.8953	991107.4230
1280	658846.0486	991107.7156

ID	Este	Norte
1281	658846.0562	991107.7301
1282	658846.2090	991108.0230
1283	658846.2166	991108.0376
1284	658846.3690	991108.3307
1285	658846.3765	991108.3452
1286	658846.5284	991108.6386
1287	658846.5359	991108.6532
1288	658846.6873	991108.9468
1289	658846.6948	991108.9614
1290	658846.8457	991109.2553
1291	658846.8532	991109.2699
1292	658847.0037	991109.5640
1293	658847.0111	991109.5786
1294	658847.1611	991109.8730
1295	658847.1685	991109.8876
1296	658847.3180	991110.1822
1297	658847.3254	991110.1968
1298	658847.4744	991110.4917
1299	658847.4817	991110.5063
1300	658847.6303	991110.8014
1301	658847.6663	991110.8738
1302	658847.7275	991111.0001
1303	658851.4179	991118.7560
1304	658851.5073	991118.9492
1305	658855.8434	991128.5858
1306	658862.8298	991144.1127
1307	658886.6410	991197.0315
1308	658888.8703	991201.9858
1309	658940.6213	991316.9987
1310	658947.5241	991333.0325
1311	658994.0881	991392.9981
1312	659013.1844	991417.5905
1313	659055.4791	991472.0581
1314	659086.2058	991510.8315
1315	659100.5848	991528.9760
1316	659116.3495	991548.8691
1317	659179.1894	991619.5954
1318	659181.6457	991622.3600
1319	659182.2087	991623.0028
1320	659187.5492	991629.1887

ID	Este	Norte
1321	659200.9818	991644.7478
1322	659220.3878	991667.2260
1323	659221.6570	991667.4610
1324	659235.0711	991683.3181
1325	659237.8824	991686.6415
1326	659238.8372	991687.8354
1327	659254.2101	991707.0572
1328	659269.9697	991727.9145
1329	659285.1493	991749.1977
1330	659299.7373	991770.8907
1331	659302.3203	991775.5354
1332	659314.8923	991798.2219
1333	659321.0478	991809.8230
1334	659325.9601	991826.8159
1335	659333.2104	991846.9818
1336	659340.3179	991870.8009
1337	659342.3595	991877.6431
1338	659363.7776	991871.9467
1339	659373.4534	991869.2049
1340	659406.2190	991858.2522
1341	659408.5418	991863.9017
1342	659435.4390	991923.5350
1343	659428.7512	991937.2222
1344	659421.2518	991967.0316
1345	659420.2134	991971.1591
1346	659417.8831	991980.4215
1347	659415.9174	991988.2353
1348	659413.5332	991995.8661
1349	659409.1488	992011.6336
1350	659405.2421	992028.3819
1351	659405.4077	992032.8435
1352	659405.4726	992034.5941
1353	659405.6895	992040.4405
1354	659407.4905	992052.0541
1355	659410.6221	992067.2753
1356	659732.7007	991963.7336
1357	659732.7092	991963.7309
1358	659737.4715	991962.2035
1359	659740.3631	991961.2761
1360	659739.4389	991956.0945

ID	Este	Norte
1361	659738.4100	991950.3260
1362	659737.2772	991943.9751
1363	659737.1725	991943.2084
1364	659736.7131	991937.9946
1365	659735.9576	991929.4211
1366	659735.5666	991924.9825
1367	659735.4574	991923.7440
1368	659735.4391	991923.5350
1369	659735.4389	991923.5302
1370	659735.3596	991922.6171
1371	659735.3697	991921.4158
1372	659734.8489	991905.5090
1373	659734.7691	991903.6336
1374	659732.8725	991884.3771
1375	659324.5604	992100.7930
1376	659323.7020	992099.1819
1377	659322.9098	992096.9745
1378	659321.1894	992092.1803
1379	659318.4544	992084.5588
1380	659312.9281	992069.1591
1381	659301.0240	992035.9870
1382	659295.1317	992019.5675
1383	659270.4272	991964.3609
1384	659269.5442	991962.3876
1385	659265.4681	991953.2787
1386	659260.5301	991942.2439
1387	659256.4637	991933.1568
1388	659251.8422	991925.0996
1389	659249.6750	991921.3212
1390	659237.4660	991900.0355
1391	659209.7177	991851.6581
1392	659173.5946	991801.1410
1393	659159.4050	991781.2972
1394	659154.9188	991775.0233
1395	659091.6552	991701.7444
1396	659042.1601	991646.0377
1397	659025.5209	991627.3102
1398	659024.4116	991626.0256
1399	659023.3499	991624.7237
1400	659021.2102	991622.0236

Coordenadas UTM del Área de Influencia Indirecta

ID	Este	Norte
1401	658961.2463	991546.3567
1402	658960.8805	991545.8903
1403	658931.1357	991507.5846
1404	658931.0041	991507.4152
1405	658899.5488	991466.9066
1406	658838.2170	991387.9229
1407	658810.2233	991351.8722
1408	658804.7756	991344.8566
1409	658776.8853	991308.9392
1410	658715.5536	991229.9555
1411	658714.0739	991228.0500
1412	658678.0198	991181.6190
1413	658654.2219	991150.9719
1414	658601.7529	991083.4017
1415	658592.8902	991071.9882
1416	658587.3181	991064.8123
1417	658552.2304	991019.6260
1418	658538.8153	991002.3499
1419	658531.5585	990993.0045
1420	658513.4824	990969.7259
1421	658474.9971	990920.1640
1422	658470.2268	990914.0208
1423	658433.2208	990866.3641
1424	658408.8951	990835.0371
1425	658389.0771	990809.5153
1426	658347.5634	990756.0535
1427	658321.4321	990722.4013
1428	658306.4650	990703.1264
1429	658286.2317	990677.0698
1430	658248.5828	990628.5850
1431	658236.1999	990621.4175
1432	658234.6962	990610.7018
1433	658225.0268	990598.2494
1434	658213.9911	990584.2379
1435	658199.6258	990565.9990
1436	658165.8008	990523.0532
1437	658118.2444	990477.0913
1438	658104.0829	990463.4045
1439	658098.3607	990457.8742
1440	658023.7410	990394.9379

ID	Este	Norte
1441	658023.4770	990394.7152
1442	657979.5562	990357.6868
1443	657947.0270	990330.2624
1444	657892.9864	990284.7021
1445	657870.5724	990265.8055
1446	657843.3176	990242.8277
1447	657794.1177	990201.3486
1448	657769.4414	990180.5447
1449	657730.7266	990147.9053
1450	657717.6631	990136.8918
1451	657641.2084	990072.4349
1452	657586.7525	990026.5246
1453	657581.9034	990022.4365
1454	657564.7538	990007.9781
1455	657488.2991	989943.5212
1456	657481.0278	989937.3910
1457	657451.8779	989912.8154
1458	657424.2627	989889.5338
1459	657411.8445	989879.0644
1460	657335.3898	989814.6075
1461	657296.6397	989781.9383
1462	657276.5254	989764.9805
1463	657258.9352	989750.1506
1464	657182.4805	989685.6938
1465	657145.7937	989654.7641
1466	657109.5055	989624.1705
1467	657106.0259	989621.2369
1468	657029.5712	989556.7801
1469	657016.2927	989545.5853
1470	656966.4442	989503.5594
1471	656953.1166	989492.3232
1472	656876.6619	989427.8664
1473	656844.4565	989400.7149
1474	656831.5219	989389.8100
1475	656800.2073	989363.4095
1476	656761.2378	989330.5554
1477	656748.9557	989320.2007
1478	656692.6622	989272.7412
1479	656647.2980	989234.4958
1480	656570.8433	989170.0389

ID	Este	Norte
1481	656553.8280	989155.6938
1482	656521.1564	989128.1492
1483	656494.3887	989105.5821
1484	656430.7655	989051.9431
1485	656418.2722	989041.4104
1486	656386.4864	989015.4046
1487	656344.9460	988981.4182
1488	656340.0807	988978.5912
1489	656339.9096	988978.4918
1490	656337.6768	988977.1944
1491	656337.1864	988976.9094
1492	656308.5309	988960.2592
1493	656307.4691	988962.2127
1494	656302.5134	988979.9425
1495	656294.6662	988999.7757
1496	656292.2930	989005.7740
1497	656289.9010	989011.8196
1498	656288.8265	989012.8865
1499	656258.7873	989020.2903
1500	656241.8103	989021.4560
1501	656224.8988	989023.3485
1502	656208.0840	989025.9642
1503	656191.3968	989029.2982
1504	656174.8678	989033.3446
1505	656158.5275	989038.0957
1506	656142.4059	989043.5430
1507	656136.4155	989045.8576
1508	656131.2598	989047.8498
1509	656122.1416	989051.5932
1510	656110.9368	989056.4845
1511	656081.7336	989076.0152
1512	656054.4574	989104.0800
1513	656045.1677	989113.6382
1514	656037.3339	989121.6985
1515	656033.3235	989120.9627
1516	655961.3614	989092.9726
1517	655957.9404	989091.8331
1518	655896.1629	989071.2555
1519	655881.6137	989067.8521
1520	655878.7129	989067.1736

ID	Este	Norte
1521	655869.8377	989064.8192
1522	655864.3386	989063.3604
1523	655847.2124	989058.8172
1524	655844.9945	989058.2289
1525	655793.1491	989078.3893
1526	655791.4843	989079.0367
1527	655783.1947	989089.2355
1528	655777.9557	989095.6811
1529	655770.8123	989104.4697
1530	655769.7054	989105.8316
1531	655759.3815	989112.9243
1532	655757.5526	989114.1808
1533	655753.8763	989116.7066
1534	655746.9721	989121.1470
1535	655742.8238	989123.8149
1536	655731.4128	989131.1539
1537	655731.1400	989131.3293
1538	655729.0869	989132.6497
1539	655728.0964	989133.4076
1540	655725.1287	989136.2617
1541	655724.9297	989136.4530
1542	655713.0653	989147.8629
1543	655708.0920	989152.6457
1544	655701.2317	989159.2432
1545	655700.8660	989159.5878
1546	655692.1663	989167.7862
1547	655688.0478	989171.6675
1548	655685.7760	989175.6995
1549	655683.7422	989179.3093
1550	655683.2061	989182.4982
1551	655681.8064	989190.8239
1552	655680.7068	989196.0519
1553	655680.5030	989197.0213
1554	655680.4225	989197.4040
1555	655669.6410	989214.3292
1556	655668.7321	989215.6171
1557	655666.2504	989219.1335
1558	655661.8027	989225.4360
1559	655656.8266	989235.7772
1560	655656.1886	989237.1030

ID	Este	Norte
1561	655649.4780	989251.0489
1562	655646.4302	989255.4971
1563	655643.5100	989259.7591
1564	655642.5290	989261.1908
1565	655632.6938	989275.5453
1566	655632.0235	989276.1199
1567	655626.2319	989281.0847
1568	655618.2630	989287.9161
1569	655618.2297	989287.9446
1570	655613.9299	989298.3917
1571	655612.7641	989301.2242
1572	655602.7678	989325.5117
1573	655600.2295	989331.6789
1574	655599.6229	989333.1528
1575	655596.5310	989340.6649
1576	655595.2360	989343.7596
1577	655591.0565	989353.7473
1578	655590.8352	989354.2760
1579	655584.3128	989369.8625
1580	655583.9096	989370.8261
1581	655575.7933	989390.2213
1582	655574.5894	989393.0983
1583	655572.1964	989398.8167
1584	655571.7801	989399.8116
1585	655568.5362	989407.5634
1586	655565.8997	989413.8637
1587	655561.2112	989425.0678
1588	655558.2551	989432.1317
1589	655557.8623	989433.0706
1590	655556.1312	989436.8364
1591	655555.0851	989438.8255
1592	655549.8956	989448.2602
1593	655549.7687	989448.4909
1594	655541.2355	989464.0044
1595	655538.9351	989468.1867
1596	655532.3900	989480.0858
1597	655531.7108	989481.3205
1598	655524.7543	989493.9676
1599	655522.5103	989498.0473
1600	655514.7508	989512.1543

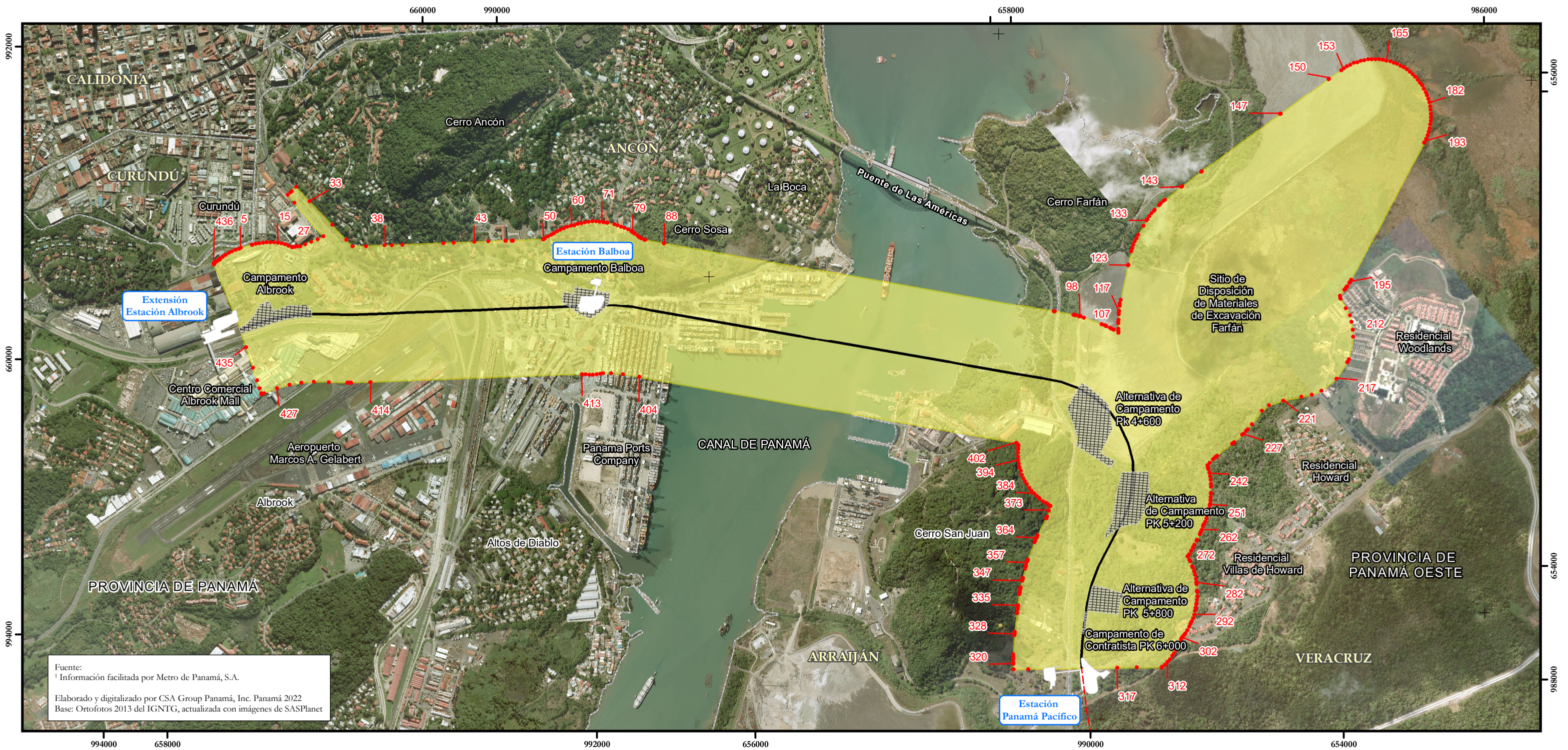
Coordenadas UTM del Área de Influencia Indirecta

ID	Este	Norte
1601	655513.4621	989514.4971
1602	655507.4686	989525.3935
1603	655506.9310	989526.3708
1604	655504.4884	989530.4243
1605	655502.2785	989533.5610
1606	655499.5324	989537.2054
1607	655472.8125	989572.6665
1608	655467.8634	989579.0746
1609	655463.7753	989584.6601
1610	655442.1509	989613.3587
1611	655440.1942	989615.8188
1612	655436.3150	989620.1089
1613	655401.8977	989657.1967
1614	655396.0259	989663.5241
1615	655389.8924	989670.2752
1616	655384.3489	989676.1072
1617	655370.1036	989691.4578
1618	655301.6744	989764.5574
1619	655299.4173	989766.8428
1620	655287.8661	989777.9283
1621	655227.1677	989836.1799
1622	655221.6372	989840.8414
1623	655220.7916	989841.4595
1624	655187.2828	989865.5082
1625	655181.6815	989868.8913
1626	655323.6955	990042.5730
1627	655372.2862	990101.9989
1628	655395.7109	990085.1873
1629	655397.8454	990083.6411
1630	655398.6910	990083.0229
1631	655404.2656	990078.8473
1632	655414.9803	990070.2284
1633	655420.5107	990065.5670
1634	655424.9713	990061.7318
1635	655434.8920	990052.6298
1636	655507.1417	989983.2926
1637	655511.5493	989978.9747
1638	655512.8622	989977.6537
1639	655515.1193	989975.3684
1640	655520.6875	989969.5776

ID	Este	Norte
1641	655589.1167	989896.4780
1642	655590.0047	989895.5252
1643	655603.0277	989881.4917
1644	655607.3345	989876.9608
1645	655611.9377	989872.0075
1646	655617.0082	989866.4264
1647	655656.2164	989824.1759
1648	655658.8352	989821.3170
1649	655662.7145	989817.0268
1650	655665.7462	989813.6225
1651	655674.9800	989802.5689
1652	655676.9367	989800.1089
1653	655680.1569	989795.9872
1654	655681.7478	989793.8950
1655	655703.3722	989765.1964
1656	655705.8642	989761.8406
1657	655707.6613	989759.3852
1658	655710.2431	989756.0423
1659	655710.8185	989755.2948
1660	655712.4091	989753.2030
1661	655741.8751	989714.0976
1662	655747.5287	989706.3393
1663	655749.7385	989703.2026
1664	655753.9292	989697.0954
1665	655761.4393	989685.2668
1666	655763.8820	989681.2133
1667	655766.7387	989676.3708
1668	655769.7905	989670.9561
1669	655817.9446	989583.4108
1670	655820.6043	989578.4663
1671	655821.6504	989576.4772
1672	655825.1930	989569.5230
1673	655828.7144	989562.1296
1674	655830.4454	989558.3637
1675	655834.6080	989548.8798
1676	655873.2768	989456.4742
1677	655873.6949	989455.4699
1678	655873.9524	989454.8462
1679	655874.8795	989452.5936
1680	655880.1753	989445.1122

ID	Este	Norte
1681	655896.9595	989420.6158
1682	655898.9189	989417.7200
1683	655909.2857	989401.0489
1684	655912.2630	989395.7696
1685	655924.5733	989400.5578
1686	655936.8916	989405.0418
1687	655955.6778	989410.7405
1688	655974.7964	989415.1983
1689	655979.1853	989416.0374
1690	655983.1957	989416.7732
1691	655998.1760	989419.1320
1692	656017.7130	989421.0562
1693	656037.3339	989421.6985
1694	656056.9548	989421.0562
1695	656076.4918	989419.1320
1696	656095.8610	989415.9341
1697	656114.9796	989411.4762
1698	656133.7657	989405.7775
1699	656152.1389	989398.8624
1700	656170.0205	989390.7603
1701	656187.3339	989381.5061
1702	656204.0050	989371.1394
1703	656219.9623	989359.7045
1704	656235.1376	989347.2504
1705	656249.4659	989333.8305
1706	656252.4668	989330.7866
1707	656261.7627	989321.2220
1708	656264.6548	989320.7721
1709	656268.7797	989320.3105
1710	656279.3397	989319.5854
1711	656282.5193	989319.3501
1712	657830.1063	990624.0791
1713	657897.1793	990680.6504
1714	657942.7000	990724.6449
1715	657969.3245	990758.4486
1716	657976.3923	990771.4175
1717	657986.7590	990788.0886
1718	657998.1939	990804.0459
1719	658010.6480	990819.2212
1720	658024.0679	990833.5495

ID	Este	Norte
1721	658038.2056	990846.8021
1722	658724.2957	991730.3523
1723	658726.1245	991732.6836
1724	658788.2281	991811.0507
1725	658790.8646	991814.3301
1726	658791.9263	991815.6319
1727	658797.3460	991822.0898
1728	658798.4553	991823.3745
1729	658799.9690	991825.1139
1730	658801.2541	991826.5698
1731	658865.9703	991899.4079
1732	658918.8700	991960.6822
1733	658956.9552	992013.9434
1734	658988.7628	992069.3978
1735	659016.6268	992131.6650
1736	659041.3332	992200.5123
1737	659046.5381	992213.9869
1738	659046.5605	992214.0379
1739	659051.0544	992212.2072
1740	659076.1113	992202.0002
1741	659116.5093	992185.5438
1742	659182.6477	992158.6020
1743	659288.3326	992115.5507



Fuente:
¹ Información facilitada por Metro de Panamá, S.A.
Elaborado y digitalizado por CSA Group Panamá, Inc. Panamá 2022
Base: Ortofotos 2013 del IGN TG, actualizada con imágenes de SASPlanet

Legenda

- Puntos de Coordenadas Total del AID - AII *
- Alineamiento del Proyecto¹
- - - Línea 3 del Metro¹
- Estacion¹
- Campamento¹
- Límite de Corregimiento
- Área de Influencia
 - Área de Influencia Total que comprende el AID - AII

Nota: * La tabla de coordenadas se encuentra adjunta al mapa



Escala: 1:20,000
0 400 800 1,200 m
Sistema de Coordenadas: WGS 1984, UTM
Zona 17N Proyección - Transversal de Mercator.

LOCALIZACIÓN REGIONAL



UBICACIÓN GEOGRÁFICA Y COORDENADAS UTM DEL POLÍGONO DEL ÁREA DE INFLUENCIA TOTAL QUE COMPRENDE EL ÁREA DIRECTA - INDIRECTA

Estudio de Impacto Ambiental Categoría III, Proyecto de Cruce de la Línea 3 por debajo del Canal de Panamá

Promotor:  METRO DE PANAMÁ  REPÚBLICA DE PANAMÁ — GOBIERNO NACIONAL —

Consultor:  CSA GROUP EST. 1956

Coordenadas UTM del Área de Influencia Total que comprende el Área Directa - Indirecta

ID	Este	Norte
1	659729.6746	991865.0079
2	659725.2168	991845.8893
3	659719.5180	991827.1032
4	659712.6029	991808.7300
5	659708.9086	991800.1884
6	659684.0863	991745.1553
7	659683.6830	991744.1744
8	659683.3829	991743.4471
9	659675.2808	991725.5655
10	659666.0266	991708.2521
11	659655.6599	991691.5810
12	659644.2250	991675.6237
13	659631.7709	991660.4484
14	659618.3510	991646.1201
15	659604.0227	991632.7002
16	659588.8474	991620.2461
17	659572.8901	991608.8112
18	659556.2190	991598.4445
19	659539.1668	991589.3299
20	659534.0950	991581.7879
21	659529.3924	991574.9987
22	659523.8473	991567.2239
23	659514.2128	991553.7155
24	659505.9909	991527.4660
25	659495.4799	991493.9081
26	659484.4597	991458.7245
27	659474.4120	991426.6461
28	659709.9292	991427.6177
29	659766.3851	991427.8506
30	659766.9169	991410.2393
31	659767.2334	991399.7582
32	659768.1987	991367.7872
33	659664.6510	991361.7285
34	659491.8033	991351.6149
35	659381.3008	991345.1492
36	659335.7065	991342.6489
37	659291.5220	991286.8935
38	659231.0391	991209.0030
39	659207.1625	991178.2544
40	659172.8803	991134.0763

ID	Este	Norte
41	659039.6054	990962.3303
42	659007.0002	990920.3133
43	658938.9005	990832.5561
44	658894.0321	990774.8757
45	658838.5804	990703.5900
46	658838.5718	990703.5790
47	658817.6867	990676.6829
48	658813.9609	990671.8848
49	658715.3746	990544.9243
50	658715.1832	990544.3585
51	658714.9224	990543.5936
52	658714.0191	990535.9828
53	658710.8213	990516.6136
54	658706.5633	990498.2451
55	658704.8364	990481.5159
56	658701.6385	990462.1467
57	658697.1807	990443.0281
58	658691.4820	990424.2419
59	658684.5668	990405.8688
60	658676.4648	990387.9872
61	658667.2105	990370.6738
62	658667.1601	990370.5866
63	658660.7921	990353.8073
64	658660.7801	990353.7755
65	658652.6780	990335.8939
66	658643.4238	990318.5805
67	658633.0571	990301.9094
68	658621.6222	990285.9521
69	658609.1681	990270.7768
70	658595.7482	990256.4485
71	658581.4200	990243.0286
72	658566.2446	990230.5745
73	658564.8761	990229.5306
74	658534.3866	990206.4119
75	658519.7978	990196.0209
76	658503.1267	990185.6542
77	658485.8133	990176.4000
78	658467.9317	990168.2980
79	658449.5585	990161.3828
80	658440.6588	990158.5156

ID	Este	Norte
81	658438.3267	990157.8042
82	658428.4403	990154.9726
83	658409.3217	990150.5148
84	658397.1588	990148.3549
85	658388.4363	990143.8746
86	658370.5547	990135.7726
87	658365.4706	990133.7209
88	658289.1980	990069.3922
89	658289.1535	990069.3546
90	656688.6528	988720.0156
91	656686.9437	988718.5856
92	656686.2631	988718.0204
93	656684.5693	988716.6243
94	656607.1931	988653.3185
95	656601.8287	988649.0311
96	656599.6647	988647.3418
97	656597.6898	988645.8133
98	656581.7325	988634.3784
99	656580.2600	988633.4008
100	656574.5743	988629.6500
101	656560.0948	988620.6774
102	656473.6977	988570.4764
103	656472.9786	988570.0599
104	656457.8051	988561.8716
105	656451.4979	988558.6985
106	656449.3580	988557.6326
107	656431.4764	988549.5305
108	656424.8123	988546.8631
109	656420.5067	988545.1992
110	656409.6615	988541.2462
111	656381.1371	988531.4666
112	656387.1518	988527.1565
113	656396.2332	988519.9044
114	656418.5408	988501.3713
115	656424.6347	988496.1693
116	656432.4691	988489.0504
117	656455.0484	988467.7937
118	656461.5423	988461.4927
119	656467.2970	988455.5775
120	656487.2332	988434.5131

ID	Este	Norte
121	656494.8985	988426.1001
122	656506.8715	988411.5499
123	656621.5245	988262.9419
124	656622.0055	988262.3167
125	656622.9590	988261.0673
126	656666.3932	988203.8445
127	656676.8746	988189.1366
128	656687.2413	988172.4655
129	656696.4955	988155.1521
130	656704.5975	988137.2705
131	656711.3636	988119.3355
132	656728.9421	988067.8124
133	656740.7901	988034.9011
134	656742.6029	988029.7171
135	656748.3016	988010.9310
136	656752.7595	987991.8124
137	656755.9573	987972.4432
138	656756.7672	987965.7031
139	656760.2950	987933.2474
140	656761.4093	987920.4505
141	656762.0517	987900.8296
142	656761.9127	987891.6995
143	656758.5728	987782.0065
144	656758.3085	987775.5865
145	656751.7706	987649.6235
146	656751.5523	987645.8722
147	656718.3912	987131.5212
148	656718.3705	987131.2017
149	656718.1839	987128.5367
150	656694.9005	986815.9749
151	656694.8812	986815.7180
152	656688.8100	986735.1508
153	656687.0917	986718.5357
154	656683.8938	986699.1665
155	656679.4359	986680.0479
156	656673.7372	986661.2618
157	656666.8221	986642.8886
158	656658.7200	986625.0070
159	656649.4658	986607.6936
160	656639.0991	986591.0225

ID	Este	Norte
161	656627.6642	986575.0652
162	656615.2101	986559.8899
163	656601.7902	986545.5616
164	656587.4619	986532.1417
165	656572.2866	986519.6876
166	656556.3293	986508.2527
167	656539.6582	986497.8860
168	656522.3448	986488.6318
169	656504.4632	986480.5297
170	656486.0900	986473.6146
171	656467.3039	986467.9159
172	656448.1853	986463.4580
173	656428.8161	986460.2601
174	656409.2791	986458.3359
175	656389.6582	986457.6936
176	656370.0373	986458.3359
177	656350.5003	986460.2601
178	656331.1311	986463.4580
179	656312.0125	986467.9158
180	656293.2264	986473.6145
181	656274.8532	986480.5297
182	656256.9716	986488.6318
183	656239.6582	986497.8860
184	656222.9871	986508.2527
185	656207.0298	986519.6876
186	656191.8544	986532.1416
187	656177.5261	986545.5615
188	656164.1062	986559.8898
189	656151.6522	986575.0652
190	656140.2173	986591.0225
191	656129.8506	986607.6936
192	656120.5964	986625.0070
193	656112.4943	986642.8886
194	656111.3756	986645.6275
195	655804.3943	987407.9237
196	655799.9515	987419.6586
197	655798.9728	987422.4165
198	655797.6191	987426.3159
199	655791.9204	987445.1020
200	655790.7517	987449.6030

Coordenadas UTM del Área de Influencia Total que comprende el Área Directa - Indirecta

ID	Este	Norte	ID	Este	Norte	ID	Este	Norte	ID	Este	Norte	ID	Este	Norte
201	655790.1647	987451.9379	241	655521.9755	988631.4018	281	655121.0084	989054.9047	321	655397.8454	990083.6411	361	655817.9446	989583.4108
202	655788.5313	987458.7728	242	655504.0939	988639.5038	282	655104.3373	989065.2714	322	655398.6910	990083.0229	362	655820.6043	989578.4663
203	655788.0181	987461.0372	243	655486.7805	988648.7580	283	655095.6079	989071.3306	323	655404.2656	990078.8473	363	655821.6504	989576.4772
204	655786.3624	987468.8199	244	655470.1095	988659.1248	284	655068.5199	989090.8524	324	655414.9803	990070.2284	364	655825.1930	989569.5230
205	655786.1886	987469.7008	245	655454.1521	988670.5596	285	655061.2919	989096.2281	325	655420.5107	990065.5670	365	655828.7144	989562.1296
206	655778.6461	987508.2218	246	655442.4276	988680.0335	286	655046.1166	989108.6821	326	655424.9713	990061.7318	366	655830.4454	989558.3637
207	655766.4792	987514.7361	247	655417.4730	988701.2559	287	655031.7883	989122.1020	327	655434.8920	990052.6298	367	655834.6080	989548.8798
208	655763.6087	987516.2730	248	655414.0222	988704.2361	288	655018.3684	989136.4303	328	655507.1417	989983.2926	368	655873.2768	989456.4742
209	655707.5626	987526.5938	249	655399.6939	988717.6560	289	655016.1431	989138.9970	329	655511.5493	989978.9747	369	655873.6949	989455.4699
210	655665.6561	987534.0047	250	655389.7524	988728.0869	290	655002.4724	989154.9462	330	655512.8622	989977.6537	370	655873.9524	989454.8462
211	655633.2718	987549.9454	251	655375.4518	988743.8319	291	654992.2437	989167.5549	331	655515.1193	989975.3684	371	655874.8795	989452.5936
212	655596.4320	987572.2725	252	655371.9734	988747.7293	292	654980.8088	989183.5122	332	655520.6875	989969.5776	372	655880.1753	989445.1122
213	655566.0574	987594.9046	253	655360.8321	988761.2063	293	654970.4421	989200.1833	333	655589.1167	989896.4780	373	655896.9595	989420.6158
214	655489.3941	987689.0311	254	655353.5036	988770.6168	294	654961.1879	989217.4967	334	655590.0047	989895.5252	374	655898.9189	989417.7200
215	655483.3847	987701.5679	255	655352.1908	988772.3151	295	654960.3448	989219.2201	335	655603.0277	989881.4917	375	655909.2857	989401.0489
216	655482.4835	987704.0141	256	655340.7559	988788.2724	296	654955.3023	989229.6123	336	655607.3345	989876.9608	376	655912.2630	989395.7696
217	655453.3135	987804.7268	257	655330.3892	988804.9435	297	654948.0433	989245.7705	337	655611.9377	989872.0075	377	655924.5733	989400.5578
218	655454.9404	987907.2965	258	655321.1350	988822.2569	298	654941.1281	989264.1436	338	655617.0082	989866.4264	378	655936.8916	989405.0418
219	655471.9012	987958.5650	259	655314.0763	988837.6512	299	654935.4294	989282.9298	339	655656.2164	989824.1759	379	655955.6778	989410.7405
220	655499.4411	988009.3796	260	655312.5605	988840.1007	300	654933.7808	989289.3668	340	655658.8352	989821.3170	380	655974.7964	989415.1983
221	655545.2312	988093.8685	261	655307.8570	988847.9675	301	654932.0739	989296.3524	341	655662.7145	989817.0268	381	655979.1853	989416.0374
222	655574.8760	988168.7433	262	655299.1312	988864.2147	302	654929.2647	989309.0340	342	655665.7462	989813.6225	382	655983.1957	989416.7732
223	655577.5366	988215.8393	263	655293.2875	988875.9470	303	654928.2170	989314.5730	343	655674.9800	989802.5689	383	655998.1760	989419.1320
224	655555.9688	988302.9893	264	655292.7591	988877.0132	304	654923.1002	989324.4801	344	655676.9367	989800.1089	384	656017.7130	989421.0562
225	655550.4368	988334.5666	265	655287.9242	988887.3045	305	654915.5585	989341.0181	345	655680.1569	989795.9872	385	656037.3339	989421.6985
226	655548.5029	988347.1770	266	655274.0005	988918.4630	306	654908.0112	989358.9916	346	655681.7478	989793.8950	386	656056.9548	989421.0562
227	655546.5787	988366.7140	267	655271.6353	988923.8994	307	654901.8463	989373.3148	347	655703.3722	989765.1964	387	656076.4918	989419.1320
228	655546.0471	988378.1850	268	655262.5021	988945.4724	308	654900.2416	989377.1150	348	655705.8642	989761.8406	388	656095.8610	989415.9341
229	655544.4914	988435.4294	269	655256.6994	988959.1583	309	654893.3264	989395.4882	349	655707.6613	989759.3852	389	656114.9796	989411.4762
230	655544.3807	988443.5793	270	655255.7347	988961.4600	310	654887.6277	989414.2743	350	655710.2431	989756.0423	390	656133.7657	989405.7775
231	655544.4453	988449.8064	271	655248.8196	988979.8332	311	654883.1698	989433.3929	351	655710.8185	989755.2948	391	656152.1389	989398.8624
232	655546.5620	988551.7594	272	655243.1208	988998.6193	312	654879.9720	989452.7621	352	655712.4091	989753.2030	392	656170.0205	989390.7603
233	655546.7029	988556.6349	273	655239.9800	989012.0897	313	654878.0478	989472.2991	353	655741.8751	989714.0976	393	656187.3339	989381.5061
234	655546.8216	988559.8391	274	655239.7528	989012.1272	314	654877.4054	989491.9200	354	655747.5287	989706.3393	394	656204.0050	989371.1394
235	655546.3480	988566.7318	275	655220.6342	989016.5850	315	654877.4653	989497.9104	355	655749.7385	989703.2026	395	656219.9623	989359.7045
236	655545.3874	988580.1815	276	655210.4552	989019.5060	316	654962.1558	989596.8390	356	655753.9292	989697.0954	396	656235.1376	989347.2504
237	655542.2081	988605.0486	277	655183.1837	989027.8555	317	655027.0932	989677.2299	357	655761.4393	989685.2668	397	656249.4659	989333.8305
238	655540.5441	988622.2736	278	655174.5766	989030.6333	318	655323.6955	990042.5730	358	655763.8820	989681.2133	398	656252.4668	989330.7866
239	655529.2351	988628.2834	279	655156.2034	989037.5485	319	655372.2862	990101.9989	359	655766.7387	989676.3708	399	656261.7627	989321.2220
240	655528.0340	988628.9692	280	655138.3218	989045.6505	320	655395.7109	990085.1873	360	655769.7905	989670.9561	400	656264.6548	989320.7721

Coordenadas UTM del Área de Influencia Total que comprende el Área Directa - Indirecta

ID	Este	Norte
401	656268.7797	989320.3105
402	656279.3397	989319.5854
403	656282.5193	989319.3501
404	657830.1063	990624.0791
405	657897.1793	990680.6504
406	657942.7000	990724.6449
407	657969.3245	990758.4486
408	657976.3923	990771.4175
409	657986.7590	990788.0886
410	657998.1939	990804.0459
411	658010.6480	990819.2212
412	658024.0679	990833.5495
413	658038.2056	990846.8021
414	658724.2957	991730.3523
415	658726.1245	991732.6836
416	658788.2281	991811.0507
417	658790.8646	991814.3301
418	658791.9263	991815.6319
419	658797.3460	991822.0898
420	658798.4553	991823.3745
421	658799.9690	991825.1139
422	658801.2541	991826.5698
423	658865.9703	991899.4079
424	658918.8700	991960.6822
425	658956.9552	992013.9434
426	658988.7628	992069.3978
427	659016.6268	992131.6650
428	659041.3332	992200.5123
429	659046.5381	992213.9869
430	659046.5605	992214.0379
431	659051.0544	992212.2072
432	659076.1113	992202.0002
433	659116.5093	992185.5438
434	659182.6477	992158.6020
435	659288.3326	992115.5507
436	659732.7007	991963.7336
437	659732.7092	991963.7309
438	659737.4715	991962.2035
439	659740.3631	991961.2761
440	659739.4389	991956.0945

ID	Este	Norte
441	659738.4100	991950.3260
442	659737.2772	991943.9751
443	659737.1725	991943.2084
444	659736.7131	991937.9946
445	659735.9576	991929.4211
446	659735.5666	991924.9825
447	659735.4574	991923.7440
448	659735.4391	991923.5350
449	659735.4389	991923.5302
450	659735.3596	991922.6171
451	659735.3697	991921.4158
452	659734.8489	991905.5090
453	659734.7691	991903.6336
454	659732.8725	991884.3771