

Id	X	Y	Columna1	Tramos
P1	786214.6747	970551.0861	P. in situ	inicio Tramo 1
P2	786267.0623	970523.3048	P. in situ	
P3	786270.2373	970432.8171	P. in situ	
P4	786215.4684	970364.5545		
P5	786187.4225	970279.0939		
P6	786157.7892	970192.3104		
P7	786132.3891	970107.6435		
P8	786110.1641	970018.7434		
P9	786116.5141	969924.5515		
P10	786057.2473	969753.1012		
P11	786086.8807	969838.8263		
P12	786023.3806	969671.6093		
P13	785944.0054	969613.4009		
P14	785851.9302	969603.8759		
P15	785807.4801	969633.5093		
P16	785763.03	969601.7592		
P17	785736.5716	969518.1507		
P18	785735.5133	969430.3088		
P19	785715.4049	969342.467		
P20	785649.7881	969269.4419		
P21	785631.7964	969180.5417		
P22	785576.763	969107.5165		
P23	785559.8296	969019.6747		
P24	785539.7213	968930.7745		
P25	785554.5379	968834.466		
P26	785530.1962	968750.8575		
P27	785495.2712	968664.074		
P28	785437.0627	968592.1072		
P29	785402.1376	968510.6153		
P30	785419.071	968417.4818		
P31	785387.3209	968331.7566		
P32	785331.2292	968253.4398		
P33	785329.1125	968160.3063		
P34	785297.3624	968122.2062		
P35	785303.7124	968077.7561		
P36	785256.0874	967995.206		
P37	785278.3124	967907.3641		
P38	785237.0373	967820.5806		
P39	785247.6207	967727.4471		
P40	785189.4122	967656.5386		
P41	785173.5372	967569.7551		
P42	785122.7371	967494.6133		
P43	785038.0702	967449.1049		

P44	785032.7786	967357.0297	
P45	785006.3202	967270.2462	
P46	784930.12	967207.8044	
P47	784914.245	967166.5293	
P48	784838.0448	967209.9211	
P49	784798.8864	967295.6462	
P50	784766.078	967324.2213	
P51	784721.628	967319.988	
P52	784648.6028	967373.9631	
P53	784600.9777	967381.3714	
P54	784579.811	967428.9965	
P55	784537.4776	967452.2799	
P56	784488.7942	967439.5799	
P57	784448.5774	967415.2381	
P58	784421.0607	967376.0797	
P59	784557.586	967170.7627	
P60	784531.1276	967207.8044	
P61	784508.9025	967244.8461	
P62	784488.7942	967290.3546	
P63	784504.6692	967333.7463	
P64	784469.7441	967370.7881	
P65	784899.4283	967125.2542	
P66	784892.02	967078.6875	
P67	784886.7283	967036.3541	
P68	784879.3199	966989.7873	
P69	784866.6199	966900.8871	
P70	784858.1532	966855.3787	
P71	784853.9199	966810.9286	
P72	784854.9782	966767.5369	
P73	784918.4783	966687.1034	
P74	784944.9367	966604.5532	
P75	784917.42	966519.8864	
P76	784886.7283	966429.9278	
P77	784848.6282	966353.7277	
P78	784787.2447	966273.2942	
P79	784820.0531	966187.569	
P80	784868.7366	966168.519	
P81	784885.6699	966124.0689	
P82	784899.4283	966076.4438	
P83	784867.6782	965944.1519	
P84	784834.8698	965863.7184	
P85	784777.7197	965786.4599	
P86	784739.6197	965702.8514	
P87	784736.4446	965610.7762	
P88	784763.9614	965571.6178	
P89	784765.0197	965523.9927	
P90	784778.7781	965482.7176	

Fin tramo 1

inicio Tramo 2

P91	784738.5613	965402.2841	
P92	784674.0029	965329.259	
P93	784625.3194	965254.1172	
P94	784580.8693	965172.6253	
P95	784567.111	965084.7835	
P96	784530.0692	965001.175	
P97	784448.5774	964948.2582	
P98	784354.3855	964940.8499	
P99	784269.7187	964905.9248	
P100	784228.4436	964887.9331	
P101	784188.2269	964870.9997	
P102	784146.9518	964850.8914	
P103	784106.7351	964832.8997	
P104	784064.4016	964815.9663	
P105	784022.0682	964799.0329	
P106	783985.0265	964771.5162	
P107	783951.1597	964737.6495	
P108	783929.993	964695.316	
P109	783938.4597	964605.3575	
P110	783942.6931	964514.3407	
P111	783905.6513	964419.0905	
P112	783863.3179	964346.0653	
P113	783864.3762	964259.2818	
P114	783841.0929	964172.4983	
P115	783785.0011	964096.2982	
P116	783747.9593	964013.748	
P117	783726.7926	963925.9062	
P118	783681.2842	963844.4143	
P119	783620.9591	963775.6225	
P120	783583.9173	963692.014	
P121	783559.5756	963605.2305	
P122	783593.4424	963517.3887	
P123	783589.209	963428.4885	
P124	783568.0423	963336.4133	
P125	783586.3298	963248.349	
P126	783591.8261	963158.5758	
P127	783595.4904	963068.8025	
P128	783594.269	962977.1972	
P129	783574.9953	962889.0077	
P130	783582.9328	962798.52	
P131	783607.5391	962711.2073	
P132	783657.5454	962631.8321	
P133	783672.6267	962542.932	
P134	783657.5454	962455.6193	
P135	783671.0392	962405.6129	
P136	783659.1329	962363.5441	
P137	783648.8142	962317.5065	

P138	783637.7016	962277.8189	
P139	783625.7954	962230.9876	
P140	783609.9203	962188.125	
P141	783594.0453	962145.2624	
P142	783577.3765	962102.3998	
P143	783559.1202	962061.1248	
P144	783542.4514	962019.0559	
P145	783506.7326	961988.8934	
P146	783513.7441	961942.8558	
P147	783497.8691	961899.9932	
P148	783529.6191	961817.443	
P149	783525.6504	961721.3991	
P150	783539.9379	961635.6739	
P151	783555.0192	961545.98	
P152	783568.513	961458.6673	
P153	783582.8005	961411.836	
P154	783597.088	961370.5609	
P155	783621.6943	961334.0483	
P156	783681.2257	961265.7857	
P157	783753.4571	961207.8418	
P158	783789.1759	961213.3981	
P159	783815.3697	961241.1794	
P160	783860.6135	961235.6231	
P161	783910.6199	961218.1606	
P162	783946.3387	961186.4105	
P163	783985.2325	961165.773	
P164	784023.3326	961149.8979	
P165	783984.4388	961138.7854	
P166	783973.3263	961107.8291	
P167	783952.6887	961071.3165	
P168	783909.8261	961080.8415	
P169	783910.6199	961045.9165	
P170	783907.4449	961009.4039	
P171	784073.339	961143.5479	
P172	784106.6765	961103.0666	
P173	784109.0578	961056.2352	
P174	784109.8515	961010.1977	
P175	784075.7202	960929.235	
P176	784074.1327	960837.1598	
P177	784082.0702	960791.916	
P178	784109.0578	960706.9845	
P179	784120.1703	960613.3219	
P180	784157.4766	960533.9467	
P181	784205.8955	960457.7465	
P182	784243.9956	960375.1964	
P183	784296.3832	960298.9962	
P184	784356.7083	960231.5273	

Fin tramo 2

Inicio tramo 3

P185	784398.7771	960214.0648	
P186	784430.5272	960179.9335	
P187	784432.9084	960129.1334	
P188	784369.4083	960118.0209	
P189	784323.3707	960105.3208	
P190	784399.5709	960092.6208	
P191	784387.6646	960048.1707	
P192	784400.3646	960000.5456	
P193	784435.2897	959975.1456	
P194	784509.9023	959927.5205	
P195	784556.7337	959845.7641	
P196	784564.6712	959753.6889	
P197	784609.915	959675.9012	
P198	784673.4152	959606.0511	
P199	784686.1152	959563.1885	
P200	784686.9089	959513.9759	
P201	784667.8589	959425.8695	
P202	784648.0151	959340.1443	
P203	784624.9963	959251.2441	
P204	784599.5963	959163.9315	
P205	784525.7774	959105.9876	
P206	784447.196	959059.1563	
P207	784368.6146	959012.3249	
P208	784277.3331	958992.4811	
P209	784188.4329	958991.6874	
P210	784144.7766	958978.9873	
P211	784124.1391	958935.331	
P212	784108.264	958894.0559	
P213	784098.739	958851.9871	
P214	784093.9765	958808.3307	
P215	784116.2016	958771.0244	
P216	784143.9829	958732.9243	
P217	784170.1767	958694.0305	
P218	784195.5767	958659.1055	
P219	784221.7705	958621.0054	
P220	784252.7268	958605.9241	
P221	784301.1457	958601.1616	
P222	784343.2145	958585.2866	
P223	784389.2521	958572.5865	
P224	784463.071	958523.3739	
P225	784548.0024	958493.2114	
P226	784632.9338	958459.8738	
P227	784683.7339	958387.6424	
P228	784685.3214	958297.1547	
P229	784720.2465	958213.8108	
P230	784809.9404	958190.792	
P231	784897.2531	958166.9795	

Fin tramo 3

Inicio tramo 4

P232	784950.4345	958097.1293	
P233	784960.7532	958003.4666	
P234	785023.4596	957935.9978	
P235	785067.6451	957856.0934	
P236	785079.5514	957768.7808	
P237	785086.166	957678.8222	
P238	785095.4264	957629.8742	
P239	785103.3639	957586.2179	
P240	785121.8848	957494.9365	
P241	785152.312	957415.5613	
P242	785201.26	957333.5403	
P243	785234.333	957254.1651	
P244	785289.8956	957178.7587	
P245	785321.6456	957091.4461	
P246	785349.4269	957010.748	
P247	785352.0728	956918.1436	
P248	785338.8436	956830.831	
P249	785358.6874	956784.5288	
P250	785443.3542	956769.9767	
P251	785535.9586	956764.685	
P252	785617.9796	956728.9662	
P253	785678.8338	956736.9037	
P254	785766.1465	956710.4453	
P255	785854.7821	956681.3411	
P256	785920.9281	956616.518	
P257	785952.6781	956592.7055	
P258	786001.6262	956587.4138	
P259	786047.9283	956591.3826	
P260	786090.2618	956595.3513	
P261	786137.8868	956611.2264	
P262	786178.8973	956608.5805	
P263	785412.9271	956709.1224	
P264	785353.3957	956646.9452	
P265	785272.6976	956608.5805	
P266	785236.9788	956517.2991	
P267	785205.2287	956427.3406	
P268	785209.1975	956359.8717	
P269	785258.1455	956289.757	
P270	785285.9268	956199.7984	
P271	785303.1248	956108.517	
P272	785325.6144	956022.5273	
P273	785338.8436	955931.2458	
P274	785305.7706	955845.2561	
P275	785377.2082	955788.3705	
P276	785395.7291	955699.7349	
P277	785438.0625	955644.1723	
P278	785512.146	955638.8807	

Fin tramo 4

Inicio tramo 5

P279	785558.4482	955571.4118	
P280	785610.042	955574.0576	
P281	785652.3755	955546.2763	
P282	785697.3547	955464.2553	
P283	785696.0318	955372.9739	
P284	785738.3652	955293.5987	
P285	785823.032	955260.5257	
P286	785873.303	955182.4735	
P287	785912.9906	955107.0671	
P288	785912.9906	955010.494	
P289	785965.9073	954929.7959	
P290	785983.1053	954846.452	
P291	785985.7511	954749.8789	
P292	785987.074	954659.9204	
P293	786029.4075	954580.5452	
P294	786017.5012	954490.5867	
P295	786018.8241	954401.9511	
P296	786082.3242	954333.1593	
P297	786099.5222	954239.232	
P298	786063.8034	954151.9194	
P299	786086.293	954067.2525	
P300	786122.0118	953978.6169	
P301	786141.8556	953891.3042	
P302	786159.0536	953805.3145	
P303	786151.116	953719.3247	
P304	786079.6784	953675.6684	
P305	786082.3242	953587.0328	
P306	786103.4909	953501.0431	
P307	786152.439	953420.345	
P308	786129.9493	953330.3865	
P309	786198.7411	953270.8551	
P310	786221.2308	953174.282	
P311	786250.335	953117.3965	
P312	786313.8351	953076.386	
P313	786293.9913	952973.1982	
P314	786369.3977	952920.2815	
P315	786438.1895	952850.1667	
P316	786471.2625	952765.4999	
P317	786562.5439	952743.0103	
P318	786645.8879	952776.0833	
P319	786734.5235	952744.3332	
P320	786809.9299	952696.7081	
P321	786874.7529	952631.8851	
P322	786931.6384	952561.7703	
P323	786956.7739	952473.1347	
P324	786954.1281	952376.5616	
P325	787011.0136	952302.4782	

P326	787090.3888	952246.9155	
P327	787104.9409	952151.6654	
P328	787089.0658	952061.7068	
P329	787030.8574	951994.238	
P330	787065.2533	951906.9253	
P331	787074.5137	951812.998	
P332	787045.4095	951728.3312	
P333	787050.7012	951633.081	
P334	787058.6387	951547.0912	
P335	787077.1596	951458.4556	
P336	787130.0763	951387.018	
P337	787218.7119	951347.3304	
P338	787278.2433	951283.8303	
P339	787325.8684	951200.4864	
P340	787364.233	951121.1112	
P341	787421.1186	951041.736	
P342	787470.0666	950963.6838	
P343	787491.2333	950927.965	
P344	787462.1291	950890.9232	
P345	787443.6082	950845.944	
P346	787430.379	950799.6418	
P347	787429.0561	950745.4021	
P348	787440.9624	950712.3291	
P349	787436.9936	950667.3499	
P350	787397.306	950627.6623	
P351	787392.0144	950591.9435	
P352	787385.3998	950545.6413	
P353	787388.0456	950515.2142	
P354	787384.0768	950475.5266	
P355	787474.0354	950741.4334	
P356	787515.0459	950755.9855	
P357	787553.4105	950748.048	
P358	787591.7752	950766.5688	
P359	787529.598	950708.3604	
P360	787557.3793	950667.3499	
P361	787509.7542	950889.6003	
P362	787552.0876	950875.0482	
P363	787593.0981	950856.5273	
P364	787639.4003	950845.944	
P365	787680.4108	950847.2669	
P366	787729.3588	950857.8503	
P367	787765.0776	950884.3087	
P368	787807.411	950894.892	
P369	787851.0674	950897.5378	
P370	787900.0154	950897.5378	
P371	787939.7029	950914.7358	
P372	787972.8573	950947.2835	

P373	787996.831	950980.7351	
P374	787982.3353	951021.9922	
P375	787977.3175	951064.3643	
P376	787971.7423	951103.9487	
P377	788010.7692	951101.7186	
P378	788056.4864	951110.0815	
P379	788078.7875	951114.5417	
P380	788122.8322	951095.5858	
P381	788159.629	951075.5148	
P382	788203.6737	951058.2315	
P383	788242.7006	951035.9304	
P384	788278.9399	951004.1513	
P385	788301.241	950963.4518	
P386	788311.834	950919.4071	
P387	788328.5599	950895.4334	
P388	788346.4007	950869.2296	
P389	788022.4773	951013.6293	
P390	788046.4509	951055.4438	
P391	788050.3536	951092.2406	
P392	788294.5507	950932.7878	
P393	788282.2851	950904.9114	
P394	788284.5152	950873.6898	
P395	787955.0164	951139.0729	

fin tramo 5

intercepciones

Inicio Intercepción 1

Fin intercepcion 1

inicio Intercepcion 2

fin Intercepción 2

inicio intercepcion 3

Fin intercepción 3

inicio de la intercepcion 4

fin intercepción 4

inicio intercepción 5

Fin intercepcoón 5
inicio de intercepción 5.1

inicio intercepción 5.2

Fin de la intercepción 5.1
fin intercepción 5.2

inicio intercepcion 5.3

inicio intercepción 5.5

fin intercepcion 5.5
inicio intercepción 5.4

fin intercepcion 5.4; fin intecepción 5.3