

PROYECCION UTM ZONA 19 NORTE				
VERTICE	X	Y	RUMBO	DIST.
1	356031.41	2025130.86	S06°32'E	22.00
2	356033.91	2025109.00	S63°39'E	26.85
3	356057.97	2025097.08	S55°47'E	18.50
4	356073.27	2025086.68	S36°09'E	22.12
5	356086.32	2025068.82	S42°55'E	67.45
6	356132.24	2025019.42	S38°47'E	16.52
7	356142.59	2025006.54	S29°08'E	5.81
8	356145.42	2025001.47	S26°55'E	12.39
9	356151.03	2024990.42	S36°47'E	21.65
10	356163.99	2024973.09	S70°51'E	12.34
11	356175.65	2024969.04	S72°22'E	30.17
12	356204.40	2024959.90	S49°37'E	21.99
13	356221.14	2024945.66	S31°24'E	13.18
14	356228.01	2024934.41	S20°47'E	22.52
15	356236.00	2024913.35	S20°02'E	11.24
16	356239.85	2024902.80	S27°31'E	23.94
17	356250.91	2024881.56	S29°04'E	27.74
18	356264.39	2024857.32	S24°28'E	18.54
19	356272.06	2024840.45	S21°00'E	16.25
20	356277.89	2024825.28	S11°25'W	23.09
21	356273.32	2024802.65	S30°33'W	31.10
22	356257.51	2024775.86	S11°55'W	25.03
23	356252.34	2024751.37	S32°46'E	18.57
24	356262.39	2024735.75	S52°14'E	18.67
25	356277.15	2024724.32	S56°15'E	15.85
26	356290.33	2024715.51	S58°57'E	19.04
27	356306.64	2024705.69	S64°40'E	12.23
28	356317.70	2024700.46	S45°21'E	12.70
29	356326.73	2024691.53	S55°11'E	18.69
30	356342.08	2024680.86	S57°57'E	27.64
31	356365.50	2024666.19	S53°34'E	28.12
32	356388.13	2024649.49	S52°31'E	51.76
33	356429.20	2024617.99	S50°05'E	23.75
34	356447.42	2024602.75	S46°03'E	29.57
35	356468.70	2024582.23	S53°41'E	24.35
36	356488.32	2024567.81	S58°31'E	37.42
37	356520.23	2024548.26	N86°07'E	22.60
38	356542.78	2024549.79	N83°42'E	26.99
39	356569.60	2024552.75	N89°12'E	38.10
40	356607.70	2024553.28	S87°38'E	44.20
41	356651.85	2024551.46	S83°58'E	38.19
42	356689.83	2024547.45	S79°47'E	19.24
43	356708.76	2024544.04	S69°44'E	14.67
44	356722.52	2024538.96	S76°59'E	36.07
45	356757.66	2024530.83	S80°42'E	23.75
46	356781.10	2024527.00	S78°22'E	19.12
47	356799.83	2024523.14	S84°09'E	11.61
48	356811.38	2024521.96	S54°06'E	32.15
49	356837.42	2024503.10	S02°22'E	6.19
50	356837.68	2024496.92	S12°42'W	17.54
51	356833.82	2024479.81	S20°42'W	24.97
52	356824.99	2024456.45	S27°56'W	13.42
53	356818.71	2024444.59	S34°13'W	22.15
54	356806.26	2024426.27	S34°47'W	20.95
55	356794.30	2024409.06	S47°33'W	16.53
56	356782.10	2024397.91	S62°52'W	10.88
57	356772.42	2024392.95	S75°56'W	36.44
58	356737.08	2024384.09	S60°39'W	18.18
59	356721.24	2024375.18	S42°17'W	15.09
60	356711.09	2024364.02	S38°16'W	18.36
61	356699.71	2024349.60	S40°28'W	10.60
62	356692.83	2024341.54	S00°00'E	30.17
63	356692.83	2024311.37	S17°55'E	21.67
64	356699.50	2024290.75	S28°47'E	17.31
65	356707.84	2024275.58	S53°53'E	14.41
66	356719.48	2024267.08	S71°39'E	16.27
67	356734.92	2024261.96	S32°23'E	9.85
68	356740.20	2024253.64	S05°52'E	5.32
69	356740.74	2024248.35	S01°59'W	17.54
70	356740.14	2024230.82	S01°14'W	35.95
71	356739.37	2024194.87	S06°17'W	13.03
72	356737.94	2024181.92	S22°54'W	10.05
73	356734.03	2024172.66	S20°33'W	36.85
74	356721.10	2024138.15	S17°30'W	25.86
75	356713.32	2024113.49	S11°40'W	36.34
76	356705.97	2024077.89	S06°46'W	36.74
77	356701.64	2024041.41	S04°55'W	22.27
78	356699.73	2024019.22	N87°04'W	86.78
79	356613.07	2024023.65	S50°32'W	35.69
80	356585.52	2024000.96	S49°44'W	37.41
81	356556.97	2023976.79	S77°41'W	48.69
82	356509.40	2023966.40	S05°20'W	32.13
83	356506.41	2023934.41	S16°56'W	18.68
84	356500.97	2023916.54	S30°45'W	9.76
85	356495.98	2023908.16	S34°04'W	12.39
86	356489.04	2023897.89	S56°12'W	41.23
87	356454.78	2023874.96	S68°03'W	31.24
88	356425.80	2023863.27	S66°56'W	32.38
89	356396.01	2023850.58	S77°02'W	12.01
90	356384.31	2023847.89	N90°00'W	35.54
91	356348.77	2023847.89	N87°09'W	61.28
92	356287.57	2023850.94	S02°56'E	32.38
93	356289.22	2023818.61	S35°58'E	4.80
94	356292.04	2023814.72	S31°29'E	33.45
95	356309.50	2023786.20	S16°45'E	46.85

96	356323.00	2023741.34	S30°31'E	28.44
97	356337.44	2023716.83	S29°48'E	42.42
98	356358.53	2023680.02	S17°41'E	34.41
99	356368.98	2023647.24	S25°00'E	30.86
100	356382.02	2023619.26	S23°33'E	31.27
101	356394.52	2023590.59	S18°49'E	32.24
102	356404.92	2023560.08	S15°32'E	34.16
103	356414.07	2023527.17	S21°06'E	40.19
104	356428.53	2023489.67	S25°14'E	33.45
105	356442.79	2023459.41	S24°57'E	47.31
106	356462.75	2023416.52	S00°32'W	42.69
107	356462.34	2023373.83	S10°30'W	9.27
108	356460.65	2023364.71	S08°49'W	14.33
109	356458.46	2023350.55	S09°58'E	22.90
110	356462.42	2023328.00	S12°21'E	13.01
111	356465.21	2023315.29	S20°20'E	19.89
112	356472.12	2023296.64	S51°29'E	16.30
113	356484.87	2023286.49	S56°30'E	31.48
114	356511.12	2023269.11	S01°53'E	25.20
115	356511.95	2023243.93	S10°37'W	15.60
116	356509.07	2023228.59	S15°21'W	13.63
117	356505.47	2023215.45	S08°03'W	33.99
118	356500.70	2023181.79	S00°24'E	13.49
119	356500.80	2023168.30	S01°45'E	19.41
120	356501.39	2023148.90	S01°42'E	26.74
121	356502.18	2023122.18	S10°23'E	22.65
122	356506.26	2023099.90	S00°05'E	31.16
123	356506.31	2023068.74	S07°57'W	36.74
124	356501.23	2023032.35	S12°36'W	40.66
125	356492.36	2022992.67	S18°24'W	42.26
126	356479.02	2022952.57	S03°19'W	27.24
127	356477.44	2022925.37	S07°16'W	90.45
128	356465.99	2022835.65	S12°36'W	46.77
129	356455.78	2022790.00	S05°50'W	36.34
130	356452.09	2022753.86	S00°48'W	33.43
131	356451.62	2022720.43	S33°20'W	22.85
132	356439.07	2022701.34	S12°52'W	62.36
133	356425.19	2022640.54	S13°57'E	52.03
134	356437.73	2022590.05	S01°33'W	19.84
135	356437.19	2022570.22	S66°25'W	29.96
136	356409.73	2022558.23	S51°59'W	65.78
137	356357.91	2022517.71	S50°47'W	83.39
138	356293.29	2022464.99	N38°07'W	0.01
139	356293.28	2022465.00	N38°02'W	50.83
140	356261.97	2022505.04	N35°00'W	121.66
141	356192.18	2022604.69	N34°35'W	66.92
142	356154.20	2022659.78	N37°03'W	29.01
143	356136.73	2022682.93	N34°20'W	28.91
144	356120.42	2022706.80	N35°26'W	69.05
145	356080.39	2022763.07	N34°43'W	54.26
146	356049.48	2022807.66	N36°53'W	31.99
147	356030.29	2022833.25	N32°40'W	43.99
148	356006.54	2022870.28	N35°28'W	11.55
149	355999.84	2022879.69	N40°23'W	8.49
150	355994.34	2022886.16	N38°58'W	25.07
151	355978.58	2022905.65	N41°14'W	27.30
152	355960.58	2022926.19	N46°23'W	30.08
153	355938.80	2022946.93	N58°37'W	40.30
154	355904.40	2022967.92	N64°53'W	39.69
155	355868.46	2022984.76	N66°27'W	32.04
156	355839.09	2022997.56	N67°29'W	67.94
157	355776.33	2023023.57	N64°47'W	27.68
158	355751.29	2023035.36	N54°46'W	68.58
159	355695.27	2023074.93	N61°49'W	59.75
160	355642.60	2023103.15	N44°17'W	27.38
161	355623.49	2023122.76	N44°17'W	77.76
162	355569.18	2023178.42	N44°58'W	38.46
163	355542.01	2023205.63	N46°45'W	40.82
164	355512.27	2023233.59	N48°34'W	19.22
165	355497.86	2023246.31	N49°37'W	35.01
166	355471.19	2023268.99	N52°33'W	28.70
167	355448.41	2023286.44	N54°47'W	47.45
168	355409.65	2023313.80	N23°30'W	3.87
169	355408.10	2023317.35	N06°38'W	8.01
170	355407.18	2023325.30	N31°49'W	13.07
171	355400.29	2023336.41	N26°37'W	10.01
172	355395.80	2023345.36	N43°35'W	18.76
173	355382.87	2023358.95	N52°42'W	16.19
174	355369.99	2023368.76	N60°04'W	37.47
175	355337.51	2023387.45	N60°01'W	23.10
176	355317.50	2023399.00	N63°29'W	6.15
177	355312.01	2023401.74	N62°22'W	25.97
178	355289.00	2023413.78	N56°29'W	29.40
179	355264.49	2023430.01	N52°23'W	22.88
180	355246.36	2023443.98	N03°11'W	15.68
181	355245.49	2023459.64	N03°40'W	15.13
182	355244.52	2023474.74	N02°55'E	21.41
183	355245.61	2023496.12	N43°53'W	22.50
184	355230.02	2023512.33	N40°50'W	27.01
185	355212.36	2023532.77	N37°48'W	29.82
186	355194.08	2023556.33	N72°49'W	52.13
187	355144.28	2023571.74	N44°07'W	149.41
188	355040.28	2023679.01	N21°09'W	62.99
189	355017.55	2023737.75	N11°31'W	50.13
190	355007.54	2023786.87	N01°47'E	130.22
191	355011.61	2023917.03	N15°46'E	78.91
192	355033.06	2023992.96	N53°01'W	83.36

193	354966.48	2024043.12	N45°10'W	68.59
194	354917.84	2024091.48	N59°02'W	84.15
195	354845.68	2024134.79	N02°46'W	90.47
196	354841.32	2024225.15	N12°52'E	106.32
197	354864.99	2024328.80	N00°38'W	46.03
198	354864.48	2024374.83	N20°12'E	52.68
199	354882.67	2024424.27	N41°15'W	70.43
200	354836.23	2024477.21	N74°27'W	39.12
201	354798.54	2024487.70	N62°31'W	59.89
202	354745.41	2024515.34	N21°14'W	34.72
203	354732.84	2024547.70	N17°27'E	74.42
204	354755.16	2024618.69	N01°47'W	34.99
205	354754.07	2024653.66	N00°20'W	183.80
206	354752.98	2024837.46	N37°08'E	60.24
207	354789.34	2024885.49	N09°02'E	54.41
208	354797.89	2024939.22	N09°25'E	31.00
209	354802.96	2024969.81	N11°02'E	33.39
210	354809.45	2025003.08	N09°34'E	61.71
211	354819.72	2025063.96	N19°01'E	69.20
212	354842.27	2025129.39	N05°03'W	102.55
213	354833.24	2025231.54	N03°01'E	97.98
214	354837.87	2025319.40	N20°11'W	85.19
215	354805.03	2025408.75	N18°00'E	46.19
216	354819.30	2025452.68	N00°06'W	44.24
217	354819.22	2025496.92	N28°56'E	91.62
218	354863.53	2025577.10	N44°13'E	47.19
219	354896.44	2025610.92	N76°47'W	62.65
220	354835.45	2025625.24	N07°27'E	56.16
221	354842.74	2025680.93	N07°37'E	83.68
222	354853.84	2025763.87	N09°13'W	44.92
223	354846.64	2025808.21	N80°48'E	60.95
224	354906.81	2025817.95	N11°19'W	33.44
225	354900.25	2025850.73	N66°47'W	37.14
226	354866.11	2025865.37	N06°10'W	104.35
227	354854.91	2025969.12	N20°57'E	24.10
228	354863.53	2025991.62	N62°53'E	10.86
229	354873.20	2025996.58	N50°32'E	65.57
230	354923.81	2026038.25	N08°09'W	88.49
231	354911.27	2026125.85	N15°54'E	61.66
232	354928.17	2026185.15	N28°52'E	45.24
233	354950.02	2026224.77	N39°38'E	241.49
234	355104.04	2026410.77	N71°10'E	4.03
235	355107.85	2026412.07	N32°14'E	95.92
236	355159.01	2026493.21	N01°40'E	29.35
237	355159.87	2026522.54	N18°05'E	25.19
238	355167.68	2026546.49	N51°46'E	29.32
239	355190.72	2026564.63	N68°18'E	40.70
240	355228.53	2026579.67	N63°49'E	29.08
241	355254.63	2026592.50	N72°09'E	10.15
242	355264.30	2026595.61	N81°56'E	6.36
243	355270.59	2026596.51	N77°38'E	15.31
244	355285.55	2026599.79	N82°27'E	18.93
245	355304.32	2026602.27	S14°03'E	11.44
246	355307.09	2026591.18	S11°06'E	17.87
247	355310.53	2026573.64	S22°21'E	30.59
248	355322.17	2026545.35	S11°54'E	25.94
249	355327.52	2026519.96	S14°13'E	14.68
250	355331.12	2026505.73	S25°15'E	27.62
251	355342.91	2026480.75	S23°34'E	26.00
252	355353.35	2026456.94	S15°03'E	21.49
253	355358.94	2026436.20	S05°07'E	11.29
254	355359.94	2026424.95	S33°52'E	26.86
255	355374.91	2026402.65	S48°32'E	28.99
256	355396.63	2026383.45	S47°44'E	14.59
257	35407.42	2026373.64	S40°05'E	20.51
258	355420.63	2026357.95	S35°54'E	18.93
259	355431.73	2026342.62	S02°22'E	39.89
260	355433.38	2026302.76	S30°49'E	29.30
261	355448.39	2026277.60	S38°47'E	20.02
262	355460.93	2026261.99	S37°03'E	18.84
263	355472.28	2026246.96	S25°30'E	17.68
264	355479.89	2026231.00	S34°19'E	27.63
265	355495.47	2026208.18	S36°36'E	43.05
266	355521.14	2026173.62	S41°15'E	15.02
267	355531.04	2026162.33	S21°14'E	19.60
268	355538.14	2026144.06	S36°51'E	23.64
269	355552.32	2026125.14	S68°50'E	35.92
270	355585.81	2026112.17	S58°25'E	19.72
271	355602.61	2026101.85	S43°30'E	28.21
272	355622.02	2026081.38	S23°45'E	23.43
273	355631.46	2026059.93	S18°55'E	17.79
274	355637.23	2026043.10	S09°57'W	5.15
275	355636.34	2026038.02	S39°03'W	11.06
276	355629.37	2026029.43	S31°49'W	32.87
277	355612.04	2026001.50	S10°19'E	29.76
278	355617.37	2025972.22	S25°12'E	12.46
279	355622.68	2025960.95	S41°27'E	14.63
280	355632.36	2025949.99	S51°22'E	17.19
281	355646.78	2025938.47	S54°40'E	12.90
282	355657.30	2025931.00	S37°09'E	25.66
283	355672.80	2025910.55	S37°06'E	15.46
284	355682.12	2025898.22	S50°29'E	28.04
285	355703.75	2025880.37	S55°19'E	20.61
286	355720.70	2025868.65	S49°08'E	14.40
287	355731.59	2025859.23	S29°21'E	30.82
288	355746.69	2025832.37	S29°34'E	18.76
289	355755.95	2025816.05	S19°55'E	15.48