

Anexo 1

Coordenadas de delimitación del Páramo Tamá, este páramo está comprendido por 15 polígonos el 5) polígono con 142,59 ha y 532 coordenadas. Estas coordenadas presentan como Dátum geodésico: Magna – Sirgas, origen Bogotá.

POLÍGONO 5		
No	ESTE X	NORTE Y
1	1.068.091,45	1.093.248,90
2	1.068.029,52	1.093.128,38
3	1.068.007,30	1.093.088,93
4	1.067.986,26	1.093.056,13
5	1.067.965,01	1.093.027,82
6	1.067.943,12	1.093.003,46
7	1.067.928,60	1.092.989,74
8	1.067.913,60	1.092.977,41
9	1.067.886,46	1.092.957,37
10	1.067.869,80	1.092.947,44
11	1.067.854,96	1.092.941,55
12	1.067.837,95	1.092.937,19
13	1.067.820,10	1.092.934,70
14	1.067.802,42	1.092.934,21
15	1.067.780,45	1.092.936,72
16	1.067.757,87	1.092.942,76
17	1.067.735,89	1.092.952,01
18	1.067.715,80	1.092.963,95
19	1.067.698,14	1.092.978,23
20	1.067.685,39	1.092.991,91
21	1.067.680,89	1.092.999,88
22	1.067.673,27	1.093.019,49
23	1.067.668,55	1.093.026,94
24	1.067.659,04	1.093.035,37
25	1.067.650,02	1.093.040,31
26	1.067.642,67	1.093.041,89
27	1.067.633,81	1.093.041,95
28	1.067.622,33	1.093.040,36
29	1.067.610,42	1.093.037,50
30	1.067.601,18	1.093.033,89
31	1.067.591,60	1.093.028,90
32	1.067.572,15	1.093.015,22
33	1.067.559,18	1.093.002,63
34	1.067.549,01	1.092.989,13
35	1.067.541,75	1.092.974,83
36	1.067.535,80	1.092.957,09
37	1.067.532,30	1.092.937,50
38	1.067.530,85	1.092.910,48

POLÍGONO 5		
No	ESTE X	NORTE Y
39	1.067.532,43	1.092.895,88
40	1.067.539,66	1.092.858,54
41	1.067.540,34	1.092.847,93
42	1.067.539,60	1.092.838,54
43	1.067.534,72	1.092.821,26
44	1.067.525,29	1.092.799,88
45	1.067.516,36	1.092.784,21
46	1.067.505,19	1.092.768,82
47	1.067.490,86	1.092.752,78
48	1.067.474,04	1.092.737,12
49	1.067.454,80	1.092.721,91
50	1.067.433,22	1.092.707,22
51	1.067.412,54	1.092.695,33
52	1.067.364,29	1.092.674,29
53	1.067.311,61	1.092.648,30
54	1.067.283,46	1.092.633,38
55	1.067.263,81	1.092.621,77
56	1.067.246,63	1.092.610,28
57	1.067.231,41	1.092.598,61
58	1.067.217,98	1.092.586,60
59	1.067.205,63	1.092.573,49
60	1.067.193,69	1.092.558,42
61	1.067.181,89	1.092.541,07
62	1.067.169,70	1.092.520,66
63	1.067.126,18	1.092.438,62
64	1.067.093,44	1.092.367,43
65	1.067.076,68	1.092.336,79
66	1.067.064,70	1.092.319,19
67	1.067.049,12	1.092.298,68
68	1.067.020,52	1.092.263,15
69	1.067.000,00	1.092.239,63
70	1.066.966,23	1.092.204,86
71	1.066.926,65	1.092.168,24
72	1.066.885,47	1.092.132,98
73	1.066.774,46	1.092.041,29
74	1.066.742,34	1.092.013,12
75	1.066.714,38	1.091.986,97
76	1.066.689,10	1.091.961,41

POLÍGONO 5		
No	ESTE X	NORTE Y
77	1.066.666,37	1.091.936,30
78	1.066.652,43	1.091.918,94
79	1.066.614,31	1.091.867,92
80	1.066.601,50	1.091.853,09
81	1.066.589,08	1.091.840,83
82	1.066.577,73	1.091.831,52
83	1.066.564,25	1.091.822,32
84	1.066.515,36	1.091.794,47
85	1.066.497,24	1.091.782,89
86	1.066.463,09	1.091.756,65
87	1.066.443,49	1.091.738,17
88	1.066.429,20	1.091.720,65
89	1.066.416,93	1.091.702,11
90	1.066.409,85	1.091.687,37
91	1.066.397,63	1.091.653,20
92	1.066.391,21	1.091.638,68
93	1.066.383,85	1.091.627,03
94	1.066.364,28	1.091.601,28
95	1.066.357,14	1.091.588,61
96	1.066.354,32	1.091.579,77
97	1.066.353,67	1.091.571,74
98	1.066.354,65	1.091.562,94
99	1.066.359,48	1.091.538,63
100	1.066.359,80	1.091.531,49
101	1.066.359,00	1.091.525,28
102	1.066.354,44	1.091.512,24
103	1.066.344,86	1.091.493,66
104	1.066.338,60	1.091.484,16
105	1.066.330,96	1.091.475,51
106	1.066.323,33	1.091.468,75
107	1.066.314,61	1.091.462,50
108	1.066.293,57	1.091.451,36
109	1.066.266,36	1.091.441,33
110	1.066.203,51	1.091.423,49
111	1.066.176,81	1.091.414,42
112	1.066.163,11	1.091.408,53
113	1.066.151,07	1.091.402,21
114	1.066.140,43	1.091.395,32

POLÍGONO 5		
No	ESTE X	NORTE Y
115	1.066.131,11	1.091.387,80
116	1.066.115,86	1.091.372,57
117	1.066.099,73	1.091.354,30
118	1.066.079,45	1.091.328,84
119	1.066.064,50	1.091.308,29
120	1.066.047,89	1.091.279,58
121	1.066.013,95	1.091.211,06
122	1.066.004,69	1.091.195,07
123	1.065.995,41	1.091.181,24
124	1.065.986,53	1.091.169,90
125	1.065.960,51	1.091.140,14
126	1.065.948,05	1.091.128,20
127	1.065.936,17	1.091.119,18
128	1.065.925,94	1.091.113,48
129	1.065.913,67	1.091.108,67
130	1.065.870,76	1.091.097,49
131	1.065.855,14	1.091.092,35
132	1.065.817,62	1.091.077,62
133	1.065.781,71	1.091.061,88
134	1.065.754,50	1.091.048,73
135	1.065.728,88	1.091.035,23
136	1.065.714,84	1.091.026,41
137	1.065.673,06	1.090.997,30
138	1.065.659,06	1.090.989,77
139	1.065.645,65	1.090.984,66
140	1.065.616,65	1.090.977,53
141	1.065.602,84	1.090.975,67
142	1.065.589,66	1.090.974,97
143	1.065.577,07	1.090.975,71
144	1.065.551,38	1.090.982,78
145	1.065.540,12	1.090.983,71
146	1.065.532,38	1.090.981,64
147	1.065.516,78	1.090.972,57
148	1.065.509,74	1.090.969,99
149	1.065.502,09	1.090.969,90
150	1.065.485,88	1.090.973,35
151	1.065.479,01	1.090.973,88
152	1.065.467,63	1.090.971,84
153	1.065.456,35	1.090.967,73
154	1.065.447,12	1.090.962,06
155	1.065.438,01	1.090.953,80
156	1.065.428,83	1.090.942,70

POLÍGONO 5		
No	ESTE X	NORTE Y
157	1.065.420,36	1.090.929,72
158	1.065.415,35	1.090.916,26
159	1.065.409,00	1.090.882,77
160	1.065.404,42	1.090.868,57
161	1.065.398,15	1.090.857,56
162	1.065.380,20	1.090.832,58
163	1.065.376,45	1.090.825,64
164	1.065.374,00	1.090.819,10
165	1.065.373,02	1.090.813,11
166	1.065.373,07	1.090.805,96
167	1.065.377,21	1.090.774,60
168	1.065.376,83	1.090.768,11
169	1.065.375,32	1.090.762,78
170	1.065.370,38	1.090.755,75
171	1.065.362,06	1.090.747,68
172	1.065.355,19	1.090.743,32
173	1.065.349,34	1.090.742,00
174	1.065.345,22	1.090.743,12
175	1.065.340,34	1.090.746,28
176	1.065.328,56	1.090.756,63
177	1.065.322,88	1.090.762,84
178	1.065.313,86	1.090.776,78
179	1.065.297,61	1.090.811,23
180	1.065.289,13	1.090.825,52
181	1.065.279,90	1.090.835,51
182	1.065.257,55	1.090.853,39
183	1.065.249,85	1.090.860,52
184	1.065.244,35	1.090.868,16
185	1.065.242,74	1.090.875,25
186	1.065.244,10	1.090.880,65
187	1.065.248,06	1.090.887,32
188	1.065.257,94	1.090.899,43
189	1.065.264,52	1.090.905,71
190	1.065.278,64	1.090.915,03
191	1.065.312,51	1.090.931,23
192	1.065.326,40	1.090.939,51
193	1.065.354,00	1.090.962,29
194	1.065.377,83	1.090.986,31
195	1.065.387,77	1.091.000,39
196	1.065.396,97	1.091.017,88
197	1.065.404,57	1.091.035,88
198	1.065.421,18	1.091.079,93

POLÍGONO 5		
No	ESTE X	NORTE Y
199	1.065.430,80	1.091.100,79
200	1.065.442,39	1.091.118,79
201	1.065.448,73	1.091.125,96
202	1.065.455,54	1.091.132,03
203	1.065.469,62	1.091.141,07
204	1.065.486,89	1.091.149,24
205	1.065.506,76	1.091.156,26
206	1.065.529,44	1.091.162,21
207	1.065.556,59	1.091.167,40
208	1.065.573,11	1.091.169,23
209	1.065.589,42	1.091.168,99
210	1.065.630,43	1.091.165,91
211	1.065.651,85	1.091.166,99
212	1.065.668,05	1.091.170,76
213	1.065.685,45	1.091.176,43
214	1.065.700,13	1.091.182,76
215	1.065.713,14	1.091.190,08
216	1.065.725,36	1.091.198,61
217	1.065.736,76	1.091.208,19
218	1.065.746,94	1.091.218,50
219	1.065.755,56	1.091.229,17
220	1.065.762,94	1.091.243,11
221	1.065.773,08	1.091.273,01
222	1.065.778,21	1.091.284,82
223	1.065.789,41	1.091.301,63
224	1.065.800,22	1.091.313,92
225	1.065.815,40	1.091.325,68
226	1.065.834,26	1.091.336,04
227	1.065.847,29	1.091.340,03
228	1.065.879,05	1.091.346,43
229	1.065.893,56	1.091.351,85
230	1.065.913,74	1.091.363,57
231	1.065.941,14	1.091.383,05
232	1.065.955,99	1.091.395,30
233	1.065.970,81	1.091.408,94
234	1.066.000,69	1.091.440,67
235	1.066.030,06	1.091.477,14
236	1.066.038,81	1.091.490,15
237	1.066.049,07	1.091.507,58
238	1.066.063,07	1.091.536,84
239	1.066.068,09	1.091.550,76
240	1.066.071,80	1.091.564,25

POLÍGONO 5		
No	ESTE X	NORTE Y
241	1.066.074,17	1.091.577,10
242	1.066.076,66	1.091.599,46
243	1.066.076,29	1.091.608,78
244	1.066.074,12	1.091.616,41
245	1.066.070,73	1.091.622,80
246	1.066.065,84	1.091.629,51
247	1.066.051,55	1.091.643,90
248	1.066.040,33	1.091.650,43
249	1.066.010,21	1.091.661,33
250	1.065.997,75	1.091.667,95
251	1.065.986,16	1.091.676,52
252	1.065.974,85	1.091.686,43
253	1.065.963,89	1.091.697,61
254	1.065.953,37	1.091.709,99
255	1.065.934,65	1.091.736,83
256	1.065.917,44	1.091.766,33
257	1.065.913,54	1.091.775,00
258	1.065.912,31	1.091.782,28
259	1.065.913,62	1.091.791,96
260	1.065.917,07	1.091.801,32
261	1.065.921,84	1.091.808,17
262	1.065.927,69	1.091.812,27
263	1.065.935,86	1.091.815,30
264	1.065.946,19	1.091.817,11
265	1.065.955,94	1.091.817,23
266	1.065.962,70	1.091.815,84
267	1.065.970,39	1.091.813,06
268	1.065.997,56	1.091.799,59
269	1.066.009,86	1.091.791,92
270	1.066.022,68	1.091.782,52
271	1.066.051,66	1.091.757,15
272	1.066.062,74	1.091.743,75
273	1.066.086,58	1.091.708,80
274	1.066.093,75	1.091.700,48
275	1.066.100,97	1.091.693,89
276	1.066.115,94	1.091.684,06
277	1.066.125,22	1.091.679,86
278	1.066.137,12	1.091.678,32
279	1.066.148,94	1.091.679,76
280	1.066.154,80	1.091.682,98
281	1.066.160,19	1.091.688,67
282	1.066.176,64	1.091.718,05

POLÍGONO 5		
No	ESTE X	NORTE Y
283	1.066.180,84	1.091.723,84
284	1.066.185,18	1.091.728,10
285	1.066.190,97	1.091.731,97
286	1.066.198,16	1.091.735,43
287	1.066.231,40	1.091.747,20
288	1.066.238,34	1.091.751,07
289	1.066.243,77	1.091.755,54
290	1.066.247,37	1.091.760,06
291	1.066.250,67	1.091.765,99
292	1.066.262,35	1.091.794,51
293	1.066.266,21	1.091.800,15
294	1.066.270,60	1.091.803,97
295	1.066.277,13	1.091.806,81
296	1.066.285,47	1.091.808,05
297	1.066.318,50	1.091.806,23
298	1.066.331,14	1.091.807,16
299	1.066.350,38	1.091.812,08
300	1.066.361,03	1.091.815,61
301	1.066.369,82	1.091.819,96
302	1.066.376,29	1.091.825,14
303	1.066.379,95	1.091.829,96
304	1.066.383,13	1.091.836,40
305	1.066.390,15	1.091.859,02
306	1.066.391,32	1.091.875,13
307	1.066.389,12	1.091.908,84
308	1.066.389,32	1.091.921,57
309	1.066.392,14	1.091.933,20
310	1.066.394,71	1.091.937,54
311	1.066.398,15	1.091.941,09
312	1.066.405,62	1.091.945,38
313	1.066.415,85	1.091.948,20
314	1.066.428,09	1.091.949,67
315	1.066.467,29	1.091.952,01
316	1.066.478,66	1.091.954,14
317	1.066.487,77	1.091.957,40
318	1.066.510,46	1.091.970,09
319	1.066.531,29	1.091.985,17
320	1.066.549,04	1.092.001,77
321	1.066.563,14	1.092.019,34
322	1.066.571,76	1.092.034,20
323	1.066.578,91	1.092.049,83
324	1.066.581,02	1.092.056,37

POLÍGONO 5		
No	ESTE X	NORTE Y
325	1.066.581,35	1.092.060,76
326	1.066.580,42	1.092.064,89
327	1.066.574,21	1.092.074,80
328	1.066.562,65	1.092.086,86
329	1.066.557,02	1.092.090,46
330	1.066.550,41	1.092.093,27
331	1.066.534,32	1.092.096,65
332	1.066.495,78	1.092.099,00
333	1.066.479,45	1.092.101,59
334	1.066.449,24	1.092.113,19
335	1.066.440,34	1.092.117,80
336	1.066.433,52	1.092.122,58
337	1.066.426,96	1.092.130,19
338	1.066.422,61	1.092.140,80
339	1.066.420,37	1.092.152,37
340	1.066.416,98	1.092.182,77
341	1.066.413,03	1.092.197,36
342	1.066.410,19	1.092.203,03
343	1.066.400,15	1.092.218,61
344	1.066.394,74	1.092.225,05
345	1.066.389,39	1.092.229,52
346	1.066.382,38	1.092.232,77
347	1.066.373,27	1.092.234,53
348	1.066.334,59	1.092.235,22
349	1.066.313,70	1.092.231,70
350	1.066.274,57	1.092.220,74
351	1.066.259,19	1.092.217,26
352	1.066.243,57	1.092.215,61
353	1.066.229,88	1.092.216,61
354	1.066.204,64	1.092.224,64
355	1.066.198,37	1.092.227,91
356	1.066.194,13	1.092.231,64
357	1.066.190,89	1.092.237,71
358	1.066.188,91	1.092.246,49
359	1.066.188,20	1.092.258,32
360	1.066.189,58	1.092.265,75
361	1.066.194,74	1.092.275,00
362	1.066.203,92	1.092.284,20
363	1.066.215,01	1.092.292,28
364	1.066.245,11	1.092.311,49
365	1.066.258,45	1.092.322,56
366	1.066.270,55	1.092.337,65

POLÍGONO 5		
No	ESTE X	NORTE Y
367	1.066.290,88	1.092.369,90
368	1.066.299,48	1.092.382,01
369	1.066.309,43	1.092.392,73
370	1.066.319,67	1.092.399,97
371	1.066.327,62	1.092.403,27
372	1.066.340,36	1.092.406,20
373	1.066.351,63	1.092.407,35
374	1.066.360,97	1.092.406,84
375	1.066.365,99	1.092.405,20
376	1.066.371,46	1.092.402,21
377	1.066.393,84	1.092.385,90
378	1.066.398,99	1.092.383,54
379	1.066.403,73	1.092.382,58
380	1.066.410,02	1.092.383,38
381	1.066.418,26	1.092.386,13
382	1.066.424,47	1.092.389,53
383	1.066.428,78	1.092.393,47
384	1.066.433,43	1.092.402,94
385	1.066.436,87	1.092.419,20
386	1.066.436,86	1.092.431,40
387	1.066.434,40	1.092.452,70
388	1.066.432,27	1.092.461,29
389	1.066.428,61	1.092.470,88
390	1.066.412,70	1.092.502,44
391	1.066.407,83	1.092.513,69
392	1.066.404,84	1.092.524,70
393	1.066.404,52	1.092.534,30
394	1.066.405,67	1.092.539,81
395	1.066.408,01	1.092.545,43
396	1.066.416,82	1.092.558,75
397	1.066.434,35	1.092.578,36
398	1.066.450,60	1.092.592,38
399	1.066.465,39	1.092.602,55
400	1.066.482,47	1.092.612,40
401	1.066.504,83	1.092.623,37
402	1.066.522,13	1.092.630,46
403	1.066.535,18	1.092.634,23
404	1.066.550,03	1.092.637,29
405	1.066.610,89	1.092.645,07
406	1.066.636,58	1.092.650,23
407	1.066.654,74	1.092.655,99
408	1.066.676,14	1.092.663,98

POLÍGONO 5		
No	ESTE X	NORTE Y
409	1.066.719,34	1.092.683,18
410	1.066.752,32	1.092.700,25
411	1.066.794,30	1.092.724,08
412	1.066.829,19	1.092.744,79
413	1.066.857,10	1.092.762,76
414	1.066.879,98	1.092.779,08
415	1.066.900,10	1.092.795,22
416	1.066.917,86	1.092.811,49
417	1.066.933,40	1.092.828,04
418	1.066.950,81	1.092.850,67
419	1.066.970,79	1.092.883,24
420	1.066.977,67	1.092.899,64
421	1.066.980,33	1.092.916,46
422	1.066.980,26	1.092.930,05
423	1.066.978,65	1.092.947,40
424	1.066.976,37	1.092.965,03
425	1.066.973,14	1.092.977,28
426	1.066.963,66	1.092.998,67
427	1.066.941,89	1.093.036,06
428	1.066.934,43	1.093.050,31
429	1.066.928,62	1.093.064,89
430	1.066.925,59	1.093.078,22
431	1.066.925,45	1.093.093,43
432	1.066.927,61	1.093.107,48
433	1.066.930,26	1.093.117,12
434	1.066.933,25	1.093.123,68
435	1.066.937,51	1.093.130,44
436	1.066.950,18	1.093.145,11
437	1.066.966,18	1.093.158,31
438	1.066.986,43	1.093.169,95
439	1.067.004,34	1.093.176,35
440	1.067.036,86	1.093.184,36
441	1.067.050,42	1.093.186,67
442	1.067.065,96	1.093.187,81
443	1.067.119,25	1.093.187,16
444	1.067.138,76	1.093.187,91
445	1.067.157,50	1.093.190,83
446	1.067.173,39	1.093.196,17
447	1.067.182,09	1.093.200,78
448	1.067.193,58	1.093.208,38
449	1.067.213,74	1.093.225,17
450	1.067.222,67	1.093.236,68

POLÍGONO 5		
No	ESTE X	NORTE Y
451	1.067.240,13	1.093.265,26
452	1.067.249,52	1.093.276,30
453	1.067.264,98	1.093.287,19
454	1.067.276,89	1.093.292,22
455	1.067.286,05	1.093.293,01
456	1.067.296,74	1.093.291,57
457	1.067.309,35	1.093.287,84
458	1.067.324,13	1.093.281,76
459	1.067.330,18	1.093.277,91
460	1.067.336,36	1.093.272,66
461	1.067.358,31	1.093.248,47
462	1.067.368,52	1.093.239,48
463	1.067.374,56	1.093.235,80
464	1.067.387,36	1.093.229,78
465	1.067.394,54	1.093.227,52
466	1.067.401,45	1.093.226,62
467	1.067.410,86	1.093.227,12
468	1.067.421,71	1.093.229,44
469	1.067.477,89	1.093.247,72
470	1.067.511,50	1.093.261,11
471	1.067.552,82	1.093.280,35
472	1.067.588,98	1.093.300,40
473	1.067.630,41	1.093.326,84
474	1.067.706,26	1.093.379,01
475	1.067.753,62	1.093.414,82
476	1.067.810,53	1.093.462,28
477	1.067.929,14	1.093.567,70
478	1.067.981,76	1.093.612,54
479	1.068.022,25	1.093.644,54
480	1.068.103,60	1.093.703,30
481	1.068.139,53	1.093.731,62
482	1.068.159,76	1.093.750,49
483	1.068.206,70	1.093.799,32
484	1.068.220,28	1.093.811,60
485	1.068.233,24	1.093.821,69
486	1.068.263,06	1.093.842,10
487	1.068.280,39	1.093.852,93
488	1.068.297,04	1.093.861,58
489	1.068.312,44	1.093.867,51
490	1.068.329,45	1.093.871,22
491	1.068.353,10	1.093.872,48
492	1.068.365,82	1.093.870,64

POLÍGONO 5		
No	ESTE X	NORTE Y
493	1.068.370,38	1.093.868,53
494	1.068.374,46	1.093.865,28
495	1.068.379,69	1.093.857,72
496	1.068.383,18	1.093.847,37
497	1.068.384,91	1.093.834,25
498	1.068.384,86	1.093.818,44
499	1.068.383,00	1.093.799,81
500	1.068.379,34	1.093.778,81
501	1.068.373,95	1.093.755,83
502	1.068.367,19	1.093.732,53
503	1.068.360,35	1.093.717,24
504	1.068.349,49	1.093.701,64
505	1.068.334,94	1.093.685,71
506	1.068.301,55	1.093.654,09

POLÍGONO 5		
No	ESTE X	NORTE Y
507	1.068.288,03	1.093.640,11
508	1.068.275,76	1.093.624,61
509	1.068.267,27	1.093.609,67
510	1.068.261,67	1.093.593,53
511	1.068.258,13	1.093.574,22
512	1.068.256,55	1.093.555,10
513	1.068.254,78	1.093.510,11
514	1.068.252,57	1.093.489,45
515	1.068.248,71	1.093.472,33
516	1.068.242,99	1.093.457,79
517	1.068.238,30	1.093.449,66
518	1.068.230,32	1.093.438,68
519	1.068.221,79	1.093.429,35
520	1.068.218,22	1.093.427,17

POLÍGONO 5		
No	ESTE X	NORTE Y
521	1.068.213,83	1.093.425,75
522	1.068.191,14	1.093.424,04
523	1.068.186,15	1.093.422,80
524	1.068.181,99	1.093.420,71
525	1.068.174,19	1.093.414,59
526	1.068.159,97	1.093.400,32
527	1.068.152,52	1.093.391,64
528	1.068.145,58	1.093.382,00
529	1.068.135,70	1.093.364,95
530	1.068.126,48	1.093.344,64
531	1.068.101,63	1.093.273,98
532	1.068.091,45	1.093.248,90
Total		142,59 HA