



MEMORIAL DESCRITIVO

Coordenadas UTM Zona 23S - DATUM SIRGAS 2000

A tabela a seguir apresenta as coordenadas, distâncias e ângulos da descrição perimétrica de área estimada em 29,6632 hectares, correspondente ao Parque Natural Municipal do Cerrado:

Vértice	Distância	Ângulo	Longitude	Latitude
0	0	2.704.774.885	409955,23	7425676,19
1	6.542.566.351	2.711.505.229	409889,80	7425676,74
2	7.842.417.083	2.732.265.156	409876,81	7425677,15
3	9.142.267.814	2.760.324.324	409863,86	7425678,20
4	1.044.211.855	2.788.383.488	409850,97	7425679,88
5	1.174.196.928	2.816.442.651	409838,18	7425682,19
6	1.304.182.001	2.844.501.818	409825,51	7425685,13
7	1.434.167.074	2.872.560.984	409813,01	7425688,68
8	1.564.152.147	2.893.296.472	409800,69	7425692,84
9	1.779.430.463	2.920.819.744	409780,46	7425700,20
10	1.820.216.612	2.962.664.289	409776,74	7425701,87
11	2.019.158.782	3.304.168.865	409759,24	7425711,32
12	5.838.364.845	2.466.596.511	409775,66	7426092,89
13	739.881.725	3.179.169.376	409782,38	7426248,79
14	8.243.005.672	273.363.477	409698,11	7426253,75
15	9.166.183.662	2.945.707.149	409605,95	7426259,16
16	1.020.901.121	8.533.866.605	409533,22	7426333,89
17	1.022.269.777	5.922.534.215	409534,42	7426334,55
18	1.023.638.432	5.510.012.294	409535,57	7426335,29
19	1.025.007.088	5.097.490.222	409536,67	7426336,12
20	1.026.375.744	4.684.968.392	409537,70	7426337,02
21	10.277.444	4.272.446.405	409538,66	7426337,99
22	1.029.113.056	3.859.924.531	409539,55	7426339,03



PREFEITURA DE SÃO JOSÉ DOS CAMPOS
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23	1.030.481.712	344.740.233	409540,37	7426340,13
24	1.031.850.368	3.034.880.337	409541,10	7426341,28
25	1.033.219.024	2.622.358.474	409541,75	7426342,49
26	103.458.768	2.209.836.336	409542,31	7426343,74
27	1.035.956.335	1.797.314.356	409542,78	7426345,02
28	1.037.324.991	1.384.792.325	409543,15	7426346,34
29	1.038.693.647	632.847.882	409543,43	7426347,68
30	1.152.390.407	0,716095263	409545,16	7426461,36
31	1.183.405.359	3.535.023.389	409545,47	7426492,37
32	1.189.826.072	3.431.141.108	409543,96	7426498,62
33	119.636.569	2.486.178.061	409541,70	7426504,75
34	1.237.670.313	9.238.878.343	409580,50	7426518,92
35	1.270.634.989	1.137.909.788	409610,42	7426505,07
36	1.331.988.226	1.088.346.746	409667,00	7426481,35
37	1.344.504.554	1.029.095.894	409679,09	7426478,13
38	1.360.595.067	1.032.112.581	409694,89	7426475,09
39	1.384.815.369	1.058.001.812	409718,23	7426468,61
40	1.539.577.127	1.060.715.414	409866,94	7426425,76
41	1.539.579.346	1.058.310.008	409866,95	7426425,76
42	1.607.880.577	8.722.741.486	409932,73	7426407,40
43	1.793.026.212	106.615.125	410105,42	7426474,16
44	1.862.085.065	1.686.329.646	410145,66	7426418,04
45	189.218.969	1.839.140.648	410138,94	7426388,69
46	1.915.365.994	1.756.646.539	410140,99	7426365,61
47	1.936.912.743	1.800.902.993	410142,34	7426344,10
48	1.970.325.714	188.268.573	410140,14	7426310,76
49	201.279.155	1.981.297.104	410130,76	7426269,34
50	2.030.342.197	2.000.399.682	410123,76	7426253,25
51	206.562.577	2.398.504.769	410113,69	7426219,43
52	2.088.026.498	2.413.600.675	410091,88	7426224,52



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53	2.098.985.742	1.924.381.804	410088,20	7426214,19
54	2.129.948.451	1.919.425.627	410085,35	7426183,36
55	2.152.309.727	1.891.070.288	410078,22	7426162,17
56	2.163.718.226	136.906.375	410078,30	7426150,76
57	2.167.168.691	9.618.250.337	410081,74	7426150,51
58	2.170.619.155	1.001.376.417	410085,15	7426150,02
59	217.406.962	1.040.927.784	410088,53	7426149,29
60	2.177.520.085	1.080.479.162	410091,84	7426148,34
61	218.097.055	1.120.030.524	410095,08	7426147,16
62	2.184.421.015	1.159.581.895	410098,24	7426145,75
63	218.787.148	1.199.133.271	410101,28	7426144,14
64	2.191.321.945	1.238.684.644	410104,21	7426142,32
65	219.477.241	1.278.236.019	410107,01	7426140,29
66	2.198.222.875	1.317.787.388	410109,66	7426138,09
67	2.201.673.339	1.357.338.766	410112,15	7426135,70
68	2.205.123.804	139.689.015	410114,48	7426133,15
69	2.208.574.269	143.644.151	410116,62	7426130,44
70	2.212.024.734	1.475.992.884	410118,56	7426127,59
71	2.215.475.199	1.515.544.261	410120,31	7426124,62
72	2.218.925.664	1.555.095.625	410121,85	7426121,53
73	2.222.376.129	1.594.646.998	410123,17	7426118,34
74	2.225.826.594	1.634.198.375	410124,27	7426115,07
75	2.229.277.058	1.673.749.749	410125,14	7426111,73
76	2.232.727.523	1.713.301.121	410125,78	7426108,34
77	2.236.177.988	1.752.852.495	410126,18	7426104,91
78	2.239.628.453	1.792.403.867	410126,34	7426101,47
79	2.243.078.918	1.831.955.241	410126,27	7426098,02
80	2.246.529.383	1.871.506.612	410125,96	7426094,58
81	2.249.979.848	175.273.942	410125,41	7426091,17
82	2.253.407.869	1.633.841.506	410126,50	7426087,92



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83	2.256.835.891	1.673.131.434	410127,37	7426084,61
84	2.260.263.912	1.712.421.366	410128,01	7426081,24
85	2.263.691.933	1.751.711.297	410128,41	7426077,84
86	2.267.119.955	1.791.001.224	410128,59	7426074,41
87	2.270.547.976	1.830.291.152	410128,52	7426070,98
88	2.273.975.997	1.869.581.081	410128,22	7426067,57
89	2.277.404.019	1.908.871.008	410127,69	7426064,18
90	228.083.204	1.948.160.941	410126,93	7426060,84
91	2.284.260.061	1.987.450.864	410125,94	7426057,56
92	2.287.688.083	2.026.740.798	410124,73	7426054,35
93	2.291.116.104	2.066.030.729	410123,30	7426051,24
94	2.294.544.125	2.105.320.649	410121,66	7426048,23
95	2.297.972.147	2.144.610.582	410119,82	7426045,33
96	2.301.400.168	2.183.900.519	410117,78	7426042,58
97	2.304.828.189	2.223.190.442	410115,56	7426039,96
98	2.308.256.211	2.262.480.365	410113,17	7426037,51
99	2.311.684.232	2.301.770.297	410110,61	7426035,23
100	2.315.112.254	2.341.060.224	410107,91	7426033,12
101	2.318.540.275	2.380.350.144	410105,06	7426031,21
102	2.321.968.296	241.964.008	410102,09	7426029,49
103	2.325.396.318	2.458.930.017	410099,01	7426027,99
104	2.328.824.339	226.526.845	410095,84	7426026,70
105	2.332.077.303	207.060.332	410094,45	7426023,75
106	2.335.330.267	2.107.886.121	410092,88	7426020,90
107	2.338.583.231	2.145.168.924	410091,13	7426018,17
108	2.341.836.196	2.182.451.728	410089,20	7426015,55
109	234.508.916	2.219.734.532	410087,10	7426013,06
110	2.348.342.124	2.257.017.327	410084,85	7426010,71
111	2.351.595.088	2.294.300.124	410082,45	7426008,52
112	2.354.848.052	2.331.582.924	410079,91	7426006,48



PREFEITURA DE SÃO JOSÉ DOS CAMPOS
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113	2.358.101.017	2.368.865.728	410077,24	7426004,62
114	2.361.353.981	2.406.148.534	410074,46	7426002,93
115	2.364.606.945	2.443.431.322	410071,58	7426001,43
116	2.367.859.909	2.480.714.119	410068,60	7426000,12
117	2.371.112.873	2.517.996.949	410065,54	7425999,00
118	2.374.365.837	2.555.279.737	410062,42	7425998,09
119	2.377.618.802	2.592.562.516	410059,25	7425997,37
120	2.380.871.766	262.984.533	410056,03	7425996,87
121	238.412.473	2.269.500.333	410052,79	7425996,58
122	2.559.865.481	1.636.162.511	410025,15	7425823,03
123	2.677.876.209	1.382.323.047	410103,83	7425735,08
124	2.759.029.626	2.043.804.944	410157,84	7425674,50
125	2.961.645.094	2.704.774.885	409955,23	7425676,19