



**Sistema de Coordenadas**  
 Datum: SERRA  
 Elipsóide: SERRA  
 Equador: Equador do Brasil  
 Localização: Município de Quadra - COORDENADA  
 UTM - UTM 18S  
 Proj. Transv. Mercator  
 Proj. Longitudinal: UTM  
 Proj. Transversal: Mercator  
 Proj. Dist. Escala: 1:100000  
 Proj. Escala: 1:100000  
 Proj. Escala: 1:100000

N 7.424.556 m

N 7.414.556 m

N 7.414.556 m

E 800.250 m

E 800.250 m

E 800.250 m

E 800.250 m

NASCENTES	98	809.739	7.422.503
1	805.737	7.428.274	
2	803.431	7.428.156	
3	803.142	7.427.900	
4	804.704	7.427.827	
5	804.387	7.427.689	
6	802.892	7.427.684	
7	802.012	7.427.681	
8	805.539	7.427.639	
9	805.538	7.427.635	
10	800.933	7.427.595	
11	801.652	7.427.518	
12	804.054	7.427.439	
13	799.954	7.427.204	
14	801.226	7.427.221	
15	802.680	7.427.028	
16	800.289	7.426.921	
17	801.566	7.426.787	
18	803.278	7.426.776	
19	801.993	7.426.722	
20	804.365	7.426.710	
21	800.840	7.426.650	
22	798.795	7.426.449	
23	800.320	7.426.238	
24	800.471	7.426.262	
25	800.304	7.426.353	
26	802.723	7.426.350	
27	800.611	7.426.322	
28	803.920	7.426.298	
29	803.534	7.426.144	
30	805.283	7.426.128	
31	797.792	7.425.938	
32	801.527	7.425.868	
33	797.712	7.425.623	
34	799.461	7.425.773	
35	799.600	7.425.725	
36	802.331	7.425.671	
37	797.020	7.425.655	
38	800.428	7.425.356	
39	808.233	7.425.376	
40	808.097	7.425.326	
41	800.777	7.425.315	
42	801.527	7.425.314	
43	802.412	7.425.192	
44	794.798	7.424.754	
45	794.959	7.424.752	
46	797.570	7.424.727	
47	808.297	7.424.703	
48	798.999	7.424.650	
49	794.522	7.424.588	
50	797.139	7.424.583	
51	805.193	7.424.511	
52	797.436	7.424.500	
53	804.034	7.424.426	
54	803.311	7.424.373	
55	795.227	7.424.339	
56	803.528	7.424.056	
57	795.603	7.423.975	
58	807.224	7.423.848	
59	798.599	7.423.841	
60	807.859	7.423.804	
61	799.516	7.423.750	
62	795.981	7.423.735	
63	794.509	7.423.724	
64	800.770	7.423.711	
65	792.879	7.423.666	
66	806.986	7.423.622	
67	796.969	7.423.594	
68	804.060	7.423.511	
69	795.920	7.423.502	
70	796.235	7.423.492	
71	800.502	7.423.440	
72	799.387	7.423.428	
73	807.190	7.423.416	
74	795.890	7.423.405	
75	795.692	7.423.368	
76	795.611	7.423.347	
77	793.602	7.423.330	
78	793.211	7.423.321	
79	803.808	7.423.256	
80	801.726	7.423.189	
81	797.441	7.423.179	
82	793.932	7.423.162	
83	793.582	7.423.138	
84	800.523	7.423.103	
85	797.891	7.422.993	
86	794.169	7.422.982	
87	801.244	7.422.968	
88	799.345	7.422.928	
89	792.893	7.422.865	
90	795.138	7.422.829	
91	801.342	7.422.803	
92	793.110	7.422.774	
93	792.907	7.422.681	
94	807.411	7.422.635	
95	794.229	7.422.607	
96	804.880	7.422.578	
97	807.338	7.422.529	
98	809.739	7.422.503	
99	792.626	7.422.500	
100	811.037	7.422.491	
101	802.669	7.422.487	
102	794.324	7.422.419	
103	803.035	7.422.380	
104	797.194	7.422.368	
105	796.692	7.422.296	
106	807.526	7.422.186	
107	793.718	7.422.173	
108	810.001	7.422.116	
109	793.250	7.422.093	
110	796.162	7.422.018	
111	794.049	7.421.992	
112	799.872	7.421.944	
113	803.484	7.421.922	
114	801.435	7.421.988	
115	799.795	7.421.865	
116	794.306	7.421.837	
117	807.085	7.421.799	
118	802.196	7.421.779	
119	801.833	7.421.769	
120	807.427	7.421.704	
121	806.098	7.421.629	
122	794.347	7.421.430	
123	801.210	7.421.416	
124	807.221	7.421.263	
125	798.416	7.421.139	
126	796.487	7.421.111	
127	799.064	7.421.103	
128	807.189	7.421.102	
129	807.030	7.421.098	
130	794.521	7.421.046	
131	799.585	7.421.036	
132	796.241	7.420.997	
133	794.733	7.420.933	
134	800.118	7.420.791	
135	794.874	7.420.727	
136	808.256	7.420.706	
137	797.029	7.420.699	
138	795.108	7.420.648	
139	796.066	7.420.632	
140	806.513	7.420.491	
141	808.016	7.420.444	
142	798.002	7.420.416	
143	797.259	7.420.399	
144	795.900	7.420.351	
145	802.002	7.420.348	
146	805.326	7.420.326	
147	806.508	7.420.327	
148	797.416	7.420.289	
149	802.486	7.420.242	
150	797.032	7.420.199	
151	805.196	7.420.196	
152	805.005	7.420.165	
153	797.713	7.420.153	
154	803.038	7.420.135	
155	802.116	7.420.116	
156	796.068	7.420.086	
157	805.018	7.420.083	
158	797.297	7.420.073	
159	805.773	7.420.069	
160	796.964	7.420.059	
161	805.482	7.420.023	
162	803.610	7.420.020	
163	795.932	7.419.994	
164	805.669	7.419.974	
165	797.795	7.419.960	
166	798.190	7.419.936	
167	805.582	7.419.905	
168	806.798	7.419.840	
169	795.871	7.419.820	
170	804.702	7.419.808	
171	797.609	7.419.743	
172	804.255	7.419.736	
173	803.423	7.419.725	
174	804.047	7.419.697	
175	796.984	7.419.680	
176	804.086	7.419.670	
177	799.643	7.419.592	
178	800.060	7.419.570	
179	805.000	7.419.563	
180	804.807	7.419.536	
181	802.090	7.419.466	
182	798.211	7.419.399	
183	805.961	7.419.323	
184	797.937	7.419.244	
185	803.382	7.419.229	
186	799.652	7.419.168	
187	797.041	7.419.150	
188	811.224	7.419.096	
189	798.435	7.419.075	
190	795.823	7.419.062	
191	811.387	7.419.029	
192	797.736	7.419.988	
193	806.370	7.419.963	
194	803.358	7.419.958	
195	809.195	7.419.953	
196	803.948	7.419.926	
197	805.366	7.419.912	
198	799.579	7.418.826	
199	798.408	7.418.794	
200	805.655	7.418.697	
201	797.219	7.418.680	
202	796.835	7.418.631	
203	804.491	7.418.536	
204	797.779	7.418.510	
205	799.314	7.418.499	
206	802.948	7.418.406	
207	808.754	7.418.381	
208	809.054	7.418.341	
209	808.688	7.418.322	
210	806.414	7.418.315	
211	797.797	7.418.237	
212	808.633	7.418.145	
213	800.156	7.418.028	
214	809.769	7.418.018	
215	806.218	7.418.012	
216	798.530	7.417.999	
217	799.911	7.417.994	
218	800.596	7.417.993	
219	800.334	7.417.961	
220	801.661	7.417.951	
221	801.279	7.417.930	
222	808.686	7.417.892	
223	799.800	7.417.833	
224	808.600	7.417.815	
225	798.182	7.417.769	
226	807.765	7.417.759	
227	804.098	7.417.720	
228	804.483	7.417.689	
229	800.074	7.417.682	
230	807.663	7.417.654	
231	801.619	7.417.628	
232	798.811	7.417.623	
233	807.436	7.417.556	
234	798.352	7.417.526	
235	801.839	7.417.516	
236	807.358	7.417.500	
237	802.939	7.417.473	
238	799.105	7.417.437	
239	806.802	7.417.308	
240	806.491	7.417.104	
241	801.182	7.417.100	
242	808.704	7.417.091	
243	806.451	7.417.043	
244	808.074	7.421.656	
245	809.410	7.416.992	
246	806.386	7.416.880	
247	806.318	7.416.933	
248	799.113	7.416.932	
249	801.951	7.416.846	
250	806.279	7.416.837	
251	805.209	7.416.703	
252	806.000	7.416.687	
253	799.017	7.416.532	
254	806.895	7.416.447	
255	805.833	7.416.423	
256	799.369	7.416.385	
257	798.233	7.416.196	
258	809.416	7.416.127	
259	798.954	7.416.093	
260	805.653	7.416.052	
261	799.815	7.415.764	
262	808.490	7.415.480	
263	807.524	7.415.463	
264	798.895	7.415.461	
265	799.164	7.415.412	
266	799.400	7.415.119	
267	799.194	7.415.054	
268	806.746	7.414.978	
269	799.007	7.414.768	
270	800.297	7.414.680	
271	800.343	7.414.536	
272	806.724	7.414.264	
273	797.741	7.414.137	
274	807.991	7.414.026	
275	806		