

# ANEXO ÚNICO

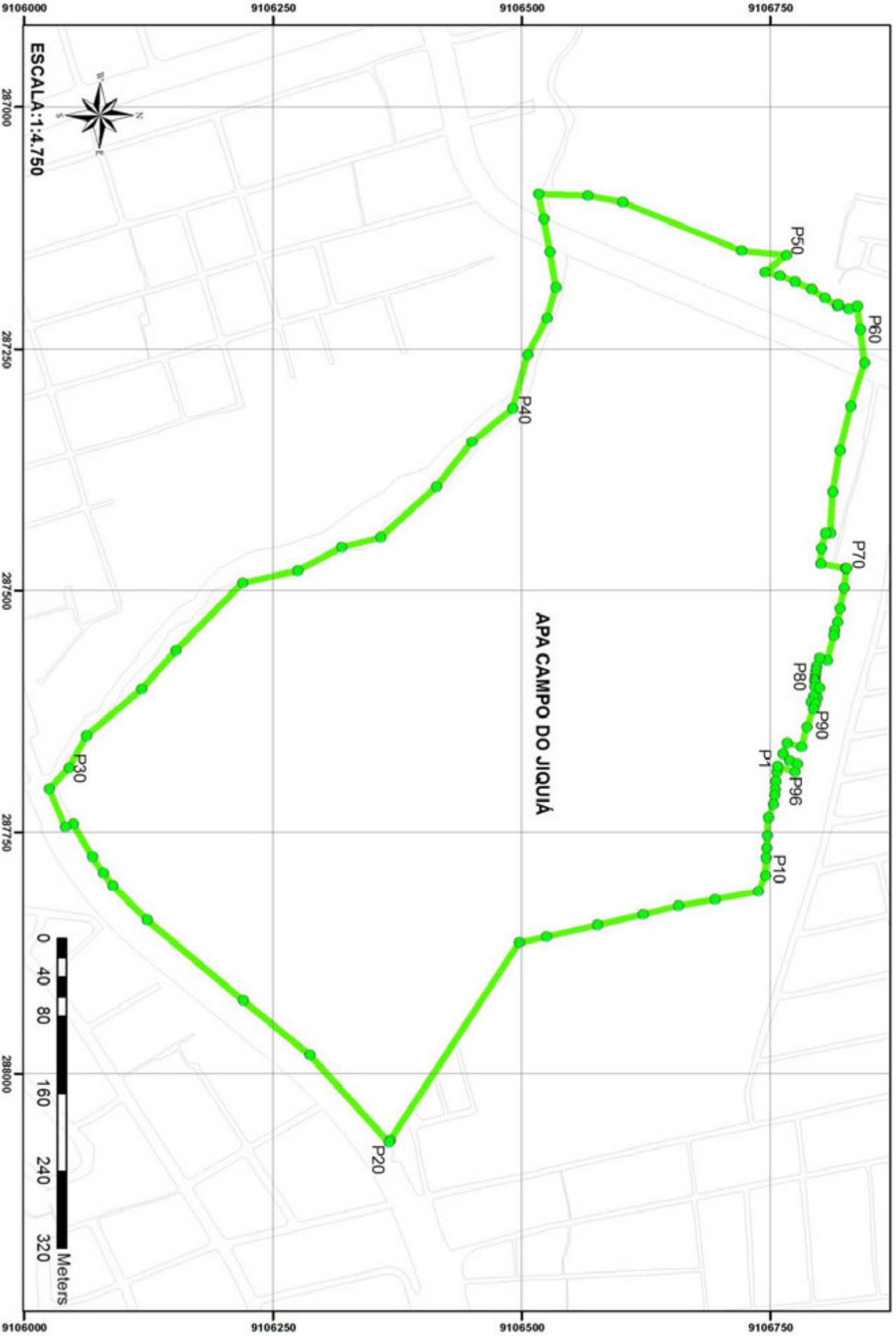
## APA AÇUDE DE APIPUCOS



**APA AÇUDE DE APIUCOS**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridiano: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	286957,726	9112495,377	P71	286426,591	9113502,189	P141	287319,263	9113128,137
P2	286939,594	9112473,184	P72	286412,591	9113514,189	P142	287319,096	9113127,899
P3	286929,594	9112506,184	P73	286404,591	9113519,189	P143	287317,865	9113126,139
P4	286934,594	9112547,185	P74	286361,591	9113516,189	P144	287312,596	9113122,188
P5	286963,594	9112599,185	P75	286309,591	9113548,189	P145	287297,595	9113113,187
P6	286962,594	9112637,185	P76	286326,591	9113572,189	P146	287280,595	9113109,187
P7	286937,594	9112676,185	P77	286280,591	9113592,189	P147	287264,595	9113110,187
P8	286932,594	9112680,185	P78	286287,591	9113604,189	P148	287251,595	9113113,187
P9	286925,594	9112684,185	P79	286425,591	9113533,189	P149	287236,595	9113117,187
P10	286917,594	9112687,185	P80	286453,591	9113514,189	P150	287224,595	9113119,187
P11	286865,594	9112700,185	P81	286465,591	9113520,189	P151	287212,595	9113116,187
P12	286832,593	9112708,185	P82	286476,591	9113533,189	P152	287204,595	9113113,187
P13	286782,593	9112716,185	P83	286542,592	9113651,190	P153	287189,595	9113098,187
P14	286765,593	9112717,185	P84	286503,592	9113710,190	P154	287164,595	9112987,187
P15	286716,593	9112720,185	P85	286491,591	9113592,191	P155	287179,595	9112966,187
P16	286647,592	9112722,185	P86	286473,591	9113979,191	P156	287238,595	9112988,187
P17	286641,592	9112836,186	P87	286470,591	9114002,191	P157	287279,291	9112858,159
P18	286697,593	9112838,186	P88	286493,591	9114098,192	P158	287276,003	9112857,274
P19	286698,593	9112836,186	P89	286519,592	9114143,192	P159	287262,174	9112852,520
P20	286701,593	9112825,186	P90	286544,592	9114157,192	P160	287220,142	9112838,072
P21	286785,593	9112848,186	P91	286573,592	9114155,192	P161	287213,502	9112835,789
P22	286802,593	9112856,186	P92	286592,592	9114143,192	P162	287201,787	9112831,762
P23	286809,593	9112871,186	P93	286790,593	9113937,191	P163	287201,921	9112831,648
P24	286880,594	9112851,186	P94	286854,593	9113896,191	P164	287202,201	9112831,411
P25	286881,594	9112860,186	P95	286918,967	9113869,451	P165	287202,307	9112831,321
P26	286851,593	9112918,186	P96	286918,807	9113869,339	P166	287186,595	9112827,186
P27	286855,593	9112929,186	P97	286918,804	9113869,336	P167	287168,595	9112818,186
P28	286825,593	9112959,186	P98	286898,656	9113855,187	P168	287148,595	9112803,186
P29	286814,593	9112921,186	P99	286897,921	9113854,671	P169	287139,595	9112797,186
P30	286803,593	9112920,186	P100	286889,719	9113848,911	P170	287097,595	9112765,186
P31	286788,593	9112940,186	P101	286881,463	9113843,113	P171	287144,595	9112725,185
P32	286736,593	9112959,186	P102	286879,959	9113842,057	P172	287131,595	9112708,185
P33	286723,593	9112975,186	P103	286870,848	9113835,658	P173	286957,726	9112495,377
P34	286713,593	9112978,187	P104	286862,471	9113829,776			
P35	286694,593	9112970,186	P105	286859,910	9113827,977			
P36	286652,592	9112965,186	P106	286855,596	9113824,947			
P37	286649,592	9112957,186	P107	286847,491	9113819,255			
P38	286638,592	9112958,186	P108	286828,390	9113805,841			
P39	286603,592	9112966,186	P109	286828,373	9113804,871			
P40	286593,592	9112953,186	P110	286828,354	9113803,789			
P41	286546,592	9112953,186	P111	286806,593	9113788,190			
P42	286530,592	9113042,187	P112	286808,593	9113674,190			
P43	286510,592	9113058,187	P113	286846,427	9113663,786			
P44	286423,591	9113053,187	P114	286846,877	9113663,619			
P45	286388,591	9113013,187	P115	286859,417	9113658,975			
P46	286438,591	9112959,186	P116	286883,497	9113650,056			
P47	286439,591	9112923,186	P117	286888,690	9113648,133			
P48	286495,592	9112926,186	P118	286889,703	9113637,737			
P49	286496,592	9112913,186	P119	286916,594	9113287,189			
P50	286498,592	9112741,185	P120	287098,595	9113307,189			
P51	286403,189	9112768,539	P121	287200,912	9113389,677			
P52	286355,591	9112782,186	P122	287218,146	9113402,822			
P53	286357,591	9112891,186	P123	287218,425	9113403,034			
P54	286323,591	9112898,186	P124	287228,260	9113410,535			
P55	286130,590	9113002,186	P125	287378,244	9113262,944			
P56	286101,590	9113031,187	P126	287401,365	9113239,824			
P57	286078,590	9113086,187	P127	287410,518	9113230,671			
P58	286081,590	9113136,187	P128	287410,025	9113230,290			
P59	286102,590	9113211,187	P129	287397,208	9113220,386			
P60	286101,590	9113270,188	P130	287393,783	9113217,739			
P61	286093,590	9113298,188	P131	287374,643	9113202,949			
P62	286079,590	9113325,188	P132	287359,495	9113191,244			
P63	286154,590	9113435,189	P133	287358,080	9113188,958			
P64	286320,591	9113336,188	P134	287357,485	9113187,997			
P65	286361,591	9113302,188	P135	287356,070	9113185,711			
P66	286367,591	9113314,188	P136	287340,277	9113160,199			
P67	286421,591	9113396,188	P137	287331,786	9113146,482			
P68	286463,591	9113460,189	P138	287331,749	9113146,423			
P69	286448,591	9113507,189	P139	287329,345	9113142,540			
P70	286435,591	9113501,189	P140	287319,392	9113128,321			

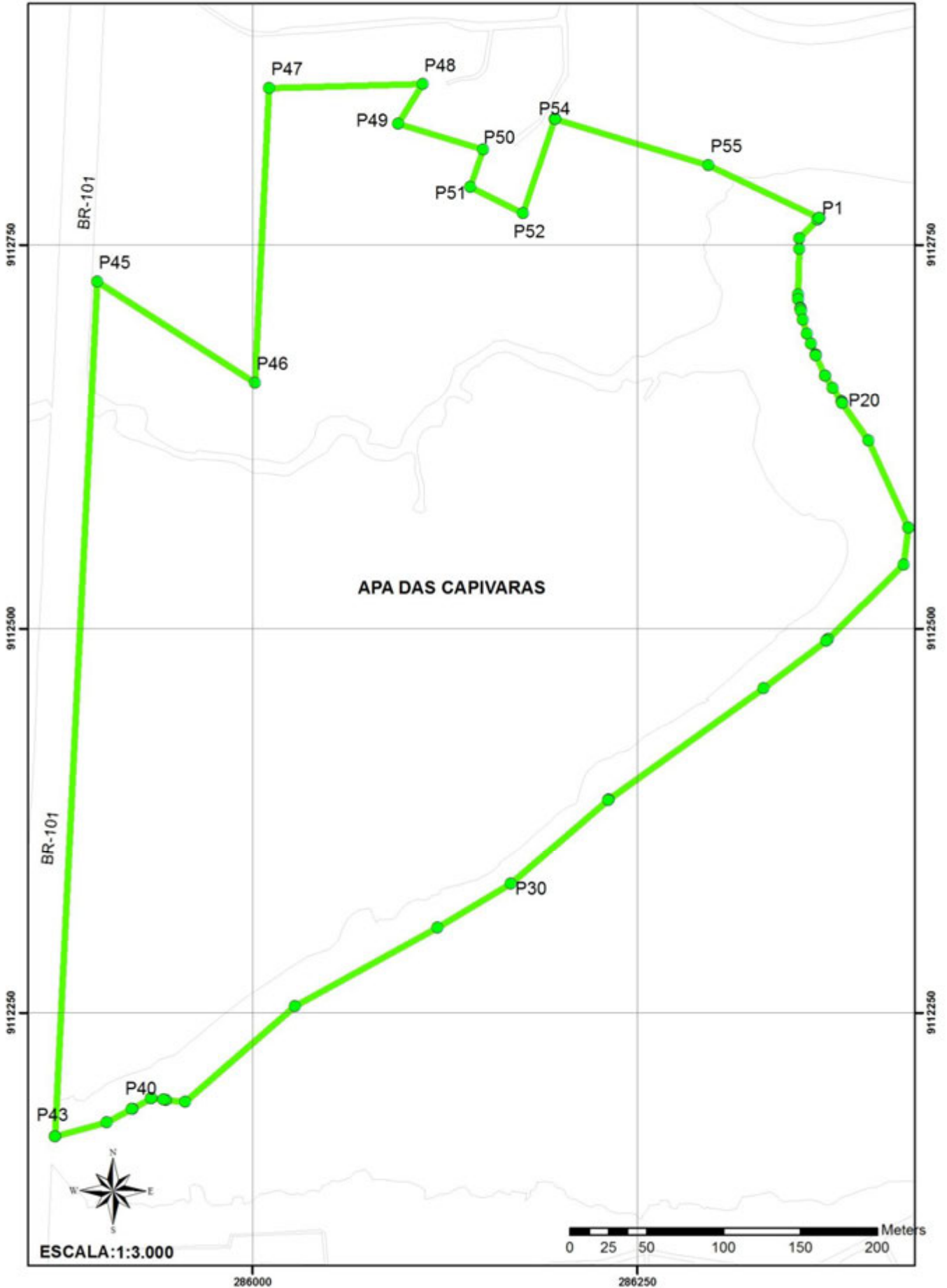
# APA CAMPO DO JIQUIÁ



**APA CAMPO DO JIQUIÁ**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	287682,256	9106756,902	P71	287498,062	9106824,372
P2	287688,083	9106756,417	P72	287519,281	9106819,835
P3	287697,758	9106755,612	P73	287532,758	9106817,279
P4	287705,871	9106754,879	P74	287541,524	9106814,801
P5	287712,462	9106754,091	P75	287547,043	9106813,994
P6	287721,091	9106753,061	P76	287572,601	9106807,028
P7	287735,175	9106748,153	P77	287570,189	9106799,467
P8	287753,909	9106747,087	P78	287579,029	9106796,696
P9	287766,675	9106746,383	P79	287583,300	9106795,531
P10	287776,571	9106745,862	P80	287587,799	9106795,093
P11	287795,348	9106744,952	P81	287592,272	9106794,658
P12	287811,779	9106738,124	P82	287593,532	9106794,535
P13	287820,179	9106694,113	P83	287595,583	9106795,170
P14	287827,185	9106657,684	P84	287599,685	9106794,389
P15	287835,756	9106622,218	P85	287601,247	9106799,663
P16	287846,927	9106575,990	P86	287611,551	9106797,172
P17	287858,843	9106524,965	P87	287610,184	9106793,363
P18	287865,002	9106497,614	P88	287615,864	9106790,942
P19	288069,070	9106368,068	P89	287617,655	9106795,219
P20	288071,632	9106366,441	P90	287622,838	9106793,419
P21	287980,600	9106287,155	P91	287641,591	9106786,931
P22	287924,600	9106220,155	P92	287661,848	9106781,562
P23	287841,600	9106123,155	P93	287657,913	9106766,982
P24	287805,599	9106089,154	P94	287669,565	9106762,696
P25	287792,599	9106079,154	P95	287676,878	9106769,378
P26	287775,599	9106068,154	P96	287679,723	9106777,208
P27	287741,599	9106049,154	P97	287688,241	9106774,841
P28	287744,599	9106041,154	P98	287682,256	9106756,902
P29	287705,599	9106025,154			
P30	287683,599	9106045,154			
P31	287650,599	9106062,154			
P32	287602,599	9106118,155			
P33	287562,598	9106152,155			
P34	287492,598	9106219,155			
P35	287479,598	9106275,155			
P36	287455,598	9106319,155			
P37	287445,598	9106358,156			
P38	287392,597	9106414,156			
P39	287346,597	9106450,156			
P40	287311,597	9106491,156			
P41	287255,597	9106506,156			
P42	287218,597	9106525,156			
P43	287186,596	9106534,156			
P44	287149,596	9106528,156			
P45	287115,596	9106522,156			
P46	287089,596	9106517,156			
P47	287091,596	9106566,157			
P48	287098,596	9106601,157			
P49	287148,596	9106721,157			
P50	287152,955	9106766,483			
P51	287170,497	9106744,308			
P52	287174,567	9106759,636			
P53	287180,307	9106774,915			
P54	287188,507	9106791,350			
P55	287197,459	9106804,910			
P56	287205,719	9106817,422			
P57	287204,182	9106817,882			
P58	287208,505	9106828,710			
P59	287205,603	9106837,388			
P60	287229,889	9106840,347			
P61	287264,040	9106844,507			
P62	287309,263	9106830,637			
P63	287355,439	9106819,871			
P64	287398,283	9106812,930			
P65	287441,247	9106810,136			
P66	287441,247	9106805,595			
P67	287456,977	9106801,295			
P68	287472,335	9106800,355			
P69	287477,252	9106825,178			
P70	287477,308	9106826,814			

# APA DAS CAPIVARAS



**APA DAS CAPIVARAS**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y
P1	287682,256	9106756,902
P2	287688,083	9106756,417
P3	287697,758	9106755,612
P4	287705,871	9106754,879
P5	287712,462	9106754,091
P6	287721,091	9106753,061
P7	287735,175	9106748,153
P8	287753,909	9106747,087
P9	287766,675	9106746,383
P10	287776,571	9106745,862
P11	287795,348	9106744,952
P12	287811,779	9106738,124
P13	287820,179	9106694,113
P14	287827,185	9106657,684
P15	287835,756	9106622,218
P16	287846,927	9106575,990
P17	287858,843	9106524,965
P18	287865,002	9106497,614
P19	288069,070	9106368,068
P20	288071,632	9106366,441
P21	287980,600	9106287,155
P22	287924,600	9106220,155
P23	287841,600	9106123,155
P24	287805,599	9106089,154
P25	287792,599	9106079,154
P26	287775,599	9106068,154
P27	287741,599	9106049,154
P28	287744,599	9106041,154
P29	287705,599	9106025,154
P30	287683,599	9106045,154
P31	287650,599	9106062,154
P32	287602,599	9106118,155
P33	287562,598	9106152,155
P34	287492,598	9106219,155
P35	287479,598	9106275,155
P36	287455,598	9106319,155
P37	287445,598	9106358,156
P38	287392,597	9106414,156
P39	287346,597	9106450,156
P40	287311,597	9106491,156
P41	287255,597	9106506,156
P42	287218,597	9106525,156
P43	287186,596	9106534,156
P44	287149,596	9106528,156
P45	287115,596	9106522,156
P46	287089,596	9106517,156
P47	287091,596	9106566,157
P48	287098,596	9106601,157
P49	287148,596	9106721,157
P50	287152,955	9106766,483
P51	287170,497	9106744,308
P52	287174,567	9106759,636
P53	287180,307	9106774,915
P54	287188,507	9106791,350
P55	287197,459	9106804,910
P56	287205,719	9106817,422
P57	287204,182	9106817,882
P58	287208,505	9106828,710
P59	287205,603	9106837,388
P60	287229,889	9106840,347
P61	287264,040	9106844,507
P62	287309,263	9106830,637
P63	287355,439	9106819,871
P64	287398,283	9106812,930
P65	287441,247	9106810,136
P66	287441,247	9106805,595
P67	287456,977	9106801,295
P68	287472,335	9106800,355
P69	287477,252	9106825,178
P70	287477,308	9106826,814

# APA ENGENHO UCHÔA



**APA ENGENHO UCHÔA**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridiano: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	287549,122	9103871,234	P69	285646,451	9103095,737
P2	287551,113	9103859,641	P70	285613,384	9103101,523
P3	287535,167	9103856,718	P71	285610,904	9103087,057
<b>A partir do Ponto P4, deflete à esquerda e passa a contornar o fundo dos lotes lindeiros à Av. Recife, até encontrar o Ponto P5.</b>			P72	285584,864	9103104,004
			P73	285572,464	9103106,070
			P74	285509,637	9103139,550
			P75	285472,465	9103208,003
P5	287589,527	9103370,720	P76	285380,825	9103368,977
P6	287610,902	9103371,045	P77	285330,223	9103455,760
P7	287622,752	9103355,652	P78	285315,148	9103498,287
P8	287632,123	9103325,198	P79	285310,484	9103537,370
P9	287640,716	9103269,070	P80	285313,249	9103591,744
P10	287640,716	9103241,131	P81	285347,254	9103705,874
P11	287626,493	9103188,722	P82	285358,895	9103767,101
P12	287613,870	9103157,812	P83	285359,156	9103816,233
P13	287589,977	9103120,617	P84	285342,657	9103871,056
P14	287558,117	9103084,133	P85	285318,951	9103912,923
P15	287341,784	9102890,688	P86	285255,758	9104016,936
P16	287277,482	9102970,992	P87	285209,102	9104111,738
P17	287437,465	9103113,784	P88	285193,773	9104209,567
P18	287438,522	9103122,197	P89	285176,263	9104375,078
P19	287414,510	9103141,724	P90	285215,691	9104487,951
P20	287317,755	9103177,296	P91	285268,652	9104604,180
P21	287206,667	9103202,637	P92	285324,439	9104685,663
P22	287086,326	9103204,471	<b>A partir do Ponto P92, deflete à direita e segue pelo eixo do Rio Tejipió até encontrar o Ponto P1, fechando assim o polígono.</b>		
P23	286900,043	9103204,867			
P24	286861,924	9103200,548			
P25	286855,078	9103210,724			
P26	286821,756	9103234,958			
P27	286799,491	9103305,801			
P28	286775,819	9103335,555			
P29	286767,307	9103334,846			
P30	286757,163	9103347,756			
P31	286751,984	9103358,184			
P32	286743,472	9103364,710			
P33	286731,824	9103374,562			
P34	286709,429	9103371,831			
P35	286689,153	9103375,721			
P36	286676,225	9103358,326			
P37	286650,441	9103351,161			
P38	286615,052	9103327,521			
P39	286590,042	9103312,209			
P40	286579,979	9103307,849			
P41	286552,583	9103295,547			
P42	286541,305	9103285,616			
P43	286536,410	9103269,656			
P44	286527,259	9103255,398			
P45	286510,588	9103231,021			
P46	286501,553	9103206,697			
P47	286502,016	9103193,724			
P48	286343,581	9103200,621			
P49	286267,495	9103203,474			
P50	286043,990	9103216,790			
P51	286021,164	9103215,838			
P52	286020,215	9103240,535			
P53	286020,213	9103240,567			
P54	285921,301	9103261,490			
P55	285894,368	9103141,499			
P56	285890,075	9103126,750			
P57	285888,314	9103111,780			
P58	285883,911	9103088,555			
P59	285883,251	9103083,712			
P60	285877,527	9103079,309			
P61	285876,536	9103073,365			
P62	285871,253	9103070,173			
P63	285865,969	9103041,885			
P64	285825,898	9103048,384			
P65	285792,992	9103053,883			
P66	285732,838	9103066,803			
P67	285675,384	9103075,070			
P68	285643,557	9103080,030			

# APA MATA DA VÁRZEA

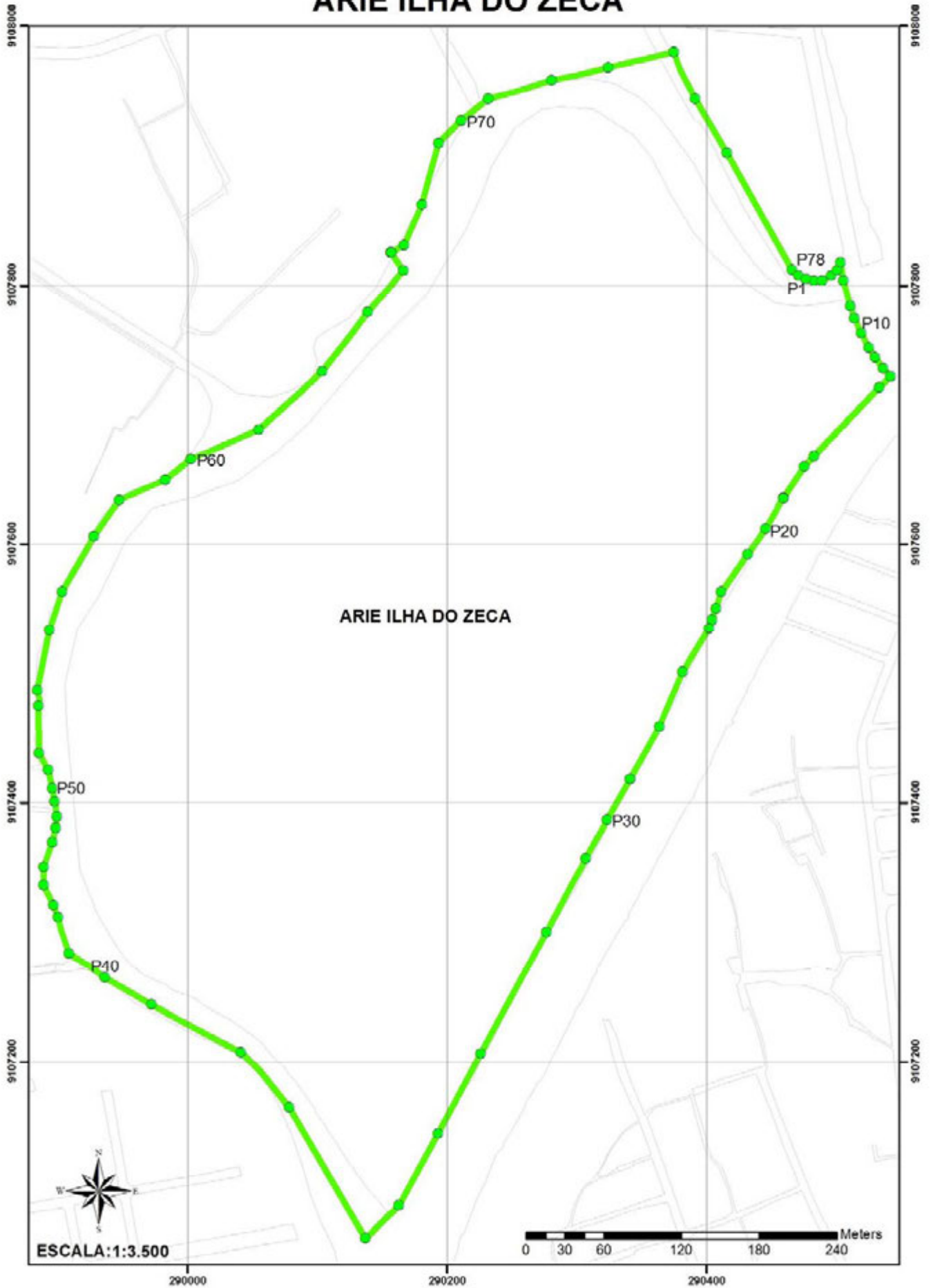


**APA MATA DA VÁRZEA**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	283180,415	9112440,098	P71	282564,481	9109170,332	P141	280255,541	9109893,497
P2	283196,968	9112435,132	P72	282464,989	9109136,414	P142	280216,738	9109972,906
P3	283202,883	9112437,838	P73	282417,719	9109120,299	P143	280196,502	9109989,394
P4	283205,467	9112432,670	P74	282386,444	9109109,637	P144	280168,382	9110012,307
P5	283216,927	9112426,012	P75	282282,538	9109074,012	P145	280146,890	9110046,336
P6	283236,188	9112419,929	P76	282234,259	9109054,973	P146	280146,738	9110047,325
P7	283259,504	9112400,668	P77	282138,052	9108999,080	P147	280145,199	9110057,305
P8	283284,192	9112397,245	P78	282135,320	9108997,202	P148	280141,662	9110080,247
P9	283276,361	9112355,743	P79	282087,457	9108964,296	P149	280141,222	9110083,100
P10	283272,185	9112330,946	P80	282070,413	9108934,218	P150	280155,538	9110110,293
P11	283271,602	9112320,012	P81	282050,069	9108898,317	P151	280256,160	9110301,434
P12	283279,494	9112298,580	P82	282016,863	9108839,718	P152	280260,091	9110305,366
P13	283286,019	9112283,180	P83	282000,252	9108773,277	P153	280265,717	9110310,991
P14	283296,199	9112277,177	P84	281989,013	9108752,671	P154	280305,991	9110351,265
P15	283363,555	9112261,779	P85	281975,337	9108727,598	P155	280309,463	9110368,625
P16	283413,137	9112251,906	P86	281929,658	9108710,987	P156	280313,894	9110390,783
P17	283523,725	9112227,504	P87	281925,194	9108711,285	P157	280314,296	9110382,791
P18	283583,004	9112223,903	P88	281920,660	9108709,763	P158	280315,099	9110395,801
P19	283649,555	9112230,318	P89	281897,092	9108712,218	P159	280330,906	9110455,080
P20	283705,682	9112237,935	P90	281890,870	9108712,866	P160	280330,499	9110459,969
P21	283759,805	9112246,755	P91	281872,010	9108714,831	P161	280328,919	9110478,928
P22	283784,661	9112254,773	P92	281867,369	9108715,140	P162	280326,754	9110504,911
P23	283821,144	9112272,012	P93	281854,456	9108716,659	P163	280314,251	9110546,888
P24	283879,276	9112306,090	P94	281786,235	9108723,766	P164	280308,596	9110565,877
P25	283937,486	9112206,349	P95	281773,028	9108725,141	P165	280309,064	9110566,099
P26	284087,749	9111948,879	P96	281747,143	9108726,990	P166	280611,973	9110709,523
P27	284091,388	9111943,378	P97	281692,050	9108721,411	P167	280631,052	9110683,782
P28	284118,146	9111902,919	P98	281616,172	9108713,727	P168	280685,240	9110719,013
P29	284145,881	9111880,724	P99	281600,150	9108702,635	P169	280709,236	9110478,928
P30	284334,751	9111775,474	P100	281589,734	9108695,424	P170	280907,168	9110795,422
P31	284319,170	9111745,727	P101	281564,605	9108678,027	P171	280923,731	9110755,617
P32	284312,087	9111711,730	P102	281564,229	9108677,767	P172	280933,659	9110741,181
P33	284246,926	9111585,658	P103	281481,177	9108636,241	P173	281012,504	9110780,718
P34	284173,266	9111412,840	P104	281428,848	9108613,347	P174	281089,750	9110786,203
P35	284144,935	9111332,097	P105	281424,808	9108611,422	P175	281118,545	9110790,316
P36	284089,690	9111230,106	P106	281364,555	9108583,755	P176	281140,713	9110801,423
P37	284057,109	9111170,611	P107	281352,446	9108578,104	P177	281191,027	9110826,631
P38	284034,445	9111116,782	P108	281336,217	9108566,868	P178	281222,028	9110842,164
P39	284030,195	9111071,453	P109	281298,103	9108539,871	P179	281229,842	9110846,079
P40	284023,112	9111024,707	P110	281275,334	9108538,804	P180	281266,865	9110873,047
P41	284024,529	9110992,127	P111	281248,631	9108536,578	P181	281273,036	9110860,706
P42	284017,446	9110951,047	P112	281186,946	9108575,132	P182	281340,226	9110905,270
P43	284004,697	9110907,134	P113	281184,326	9108576,769	P183	281462,950	9110991,886
P44	283965,034	9110839,140	P114	281182,190	9108578,104	P184	281545,605	9110941,469
P45	283946,619	9110798,060	P115	281093,286	9108647,252	P185	281540,195	9110933,837
P46	283898,457	9110690,403	P116	281070,069	9108665,309	P186	281574,019	9110908,470
P47	283894,170	9110596,502	P117	281069,801	9108665,433	P187	281585,445	9110905,042
P48	283881,830	9110543,615	P118	280953,797	9108719,293	P188	281717,997	9110931,780
P49	283868,923	9110488,301	P119	280841,676	9108756,666	P189	281731,709	9110870,990
P50	283868,923	9110405,249	P120	280808,282	9108754,811	P190	281745,116	9110821,193
P51	283806,634	9110322,197	P121	280766,929	9108752,514	P191	281745,473	9110819,866
P52	283756,802	9110210,077	P122	280683,877	9108810,650	P192	281752,734	9110772,719
P53	283733,659	9110146,432	P123	280604,978	9108931,075	P193	281781,301	9110778,432
P54	283723,582	9110118,719	P124	280542,689	9109068,111	P194	281775,227	9110803,049
P55	283607,309	9109886,173	P125	280526,078	9109147,011	P195	281814,439	9110818,426
P56	283557,478	9109778,206	P126	280526,515	9109152,679	P196	281934,993	9110730,604
P57	283499,341	9109695,154	P127	280534,384	9109254,978	P197	282035,250	9110845,739
P58	283407,984	9109632,865	P128	280526,497	9109315,443	P198	282120,718	9110948,610
P59	283329,084	9109587,186	P129	280521,926	9109350,488	P199	282178,199	9111017,794
P60	283263,243	9109565,239	P130	280521,675	9109350,808	P200	282214,637	9111059,250
P61	283229,422	9109553,966	P131	280497,489	9109381,590	P201	282258,943	9111020,910
P62	283154,675	9109529,050	P132	280476,247	9109408,625	P202	282332,989	9111104,097
P63	283143,082	9109523,253	P133	280474,653	9109409,500	P203	282435,830	9111077,815
P64	283038,402	9109470,914	P134	280408,084	9109446,053	P204	282472,706	9111068,015
P65	282917,977	9109392,014	P135	280326,187	9109491,023	P205	282574,054	9111041,080
P66	282830,772	9109338,030	P136	280325,988	9109491,132	P206	282647,792	9111016,500
P67	282756,026	9109267,436	P137	280322,694	9109523,199	P207	282692,248	9111003,998
P68	282660,516	9109217,605	P138	280312,556	9109621,873	P208	282728,645	9110995,802
P69	282629,994	9109202,344	P139	280334,943	9109721,273	P209	282768,521	9110985,401
P70	282569,158	9109171,926	P140	280293,751	9109815,299	P210	282808,045	9110979,938

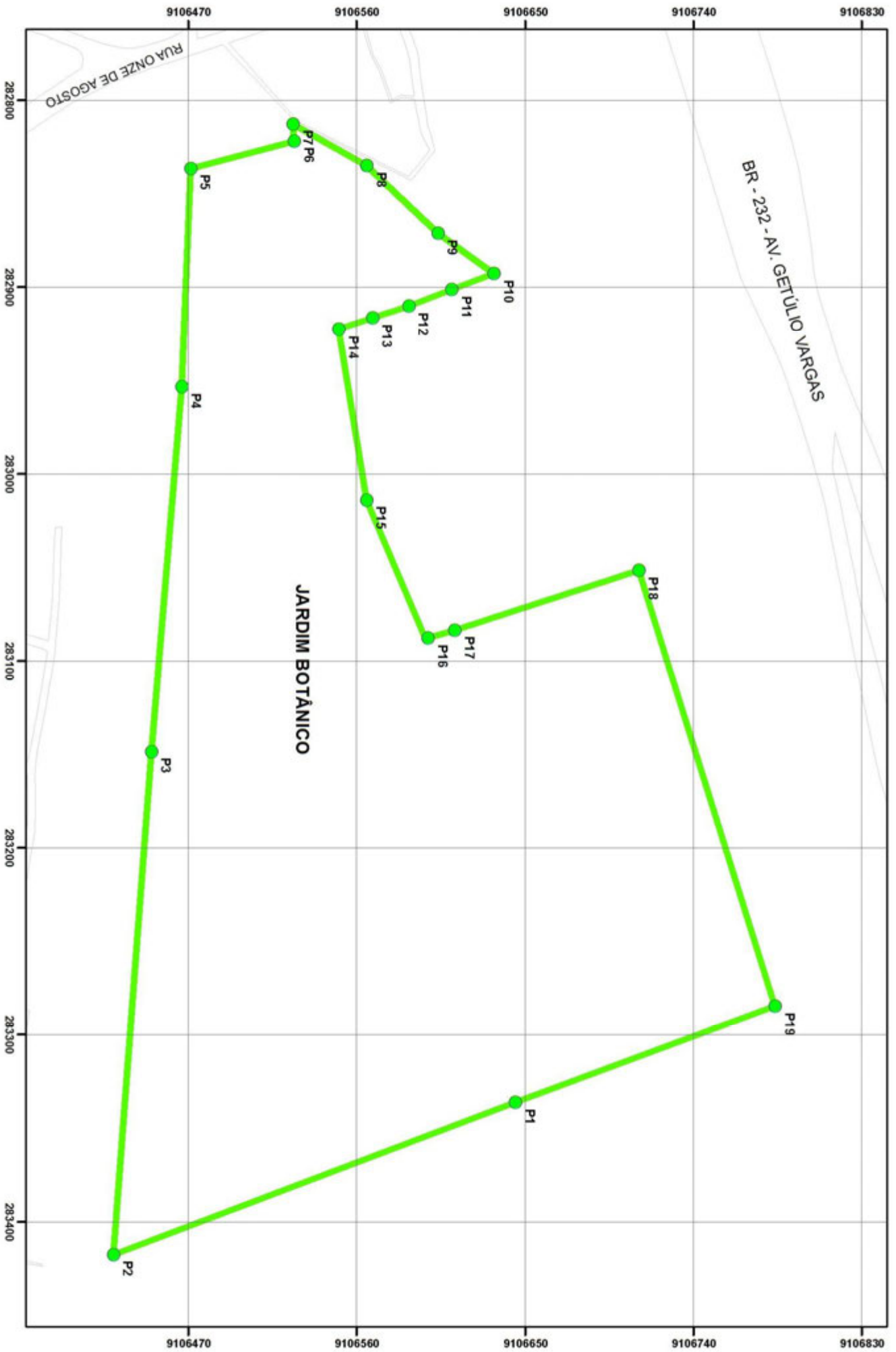
Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P211	282805,305	9110995,352						
P212	282832,849	9110988,153						
P213	282833,207	9110990,786						
P214	282838,747	9111038,432						
P215	282850,571	9111140,115						
P216	282851,150	9111145,096						
P217	282852,426	9111156,072						
P218	282857,360	9111198,502						
P219	282866,455	9111276,711						
P220	282867,682	9111287,267						
P221	282874,181	9111343,160						
P222	282882,510	9111414,784						
P223	282882,889	9111418,046						
P224	282910,721	9111404,170						
P225	282913,338	9111402,865						
P226	282989,279	9111365,002						
P227	283031,967	9111343,718						
P228	283069,422	9111325,044						
P229	283129,468	9111295,105						
P230	283150,474	9111344,617						
P231	283154,691	9111354,557						
P232	283194,716	9111448,901						
P233	283195,903	9111451,698						
P234	283151,136	9111480,813						
P235	283055,998	9111539,516						
P236	282999,613	9111574,307						
P237	282998,996	9111574,687						
P238	282944,729	9111607,317						
P239	282915,158	9111616,399						
P240	282888,111	9111623,861						
P241	282841,513	9111636,715						
P242	282726,845	9111668,348						
P243	282671,710	9111683,557						
P244	282633,684	9111694,047						
P245	282616,697	9111761,888						
P246	282606,387	9111803,062						
P247	282606,010	9111804,569						
P248	282622,854	9111827,087						
P249	282683,211	9111907,777						
P250	282704,611	9111936,386						
P251	282742,297	9111989,147						
P252	282788,349	9112053,619						
P253	282791,348	9112052,441						
P254	282826,107	9112038,786						
P255	282848,117	9112030,139						
P256	282905,582	9112007,563						
P257	282928,708	9112054,821						
P258	282944,648	9112087,392						
P259	282956,130	9112110,858						
P260	282991,776	9112183,698						
P261	283001,881	9112204,348						
P262	283004,288	9112207,914						
P263	283018,173	9112228,482						
P264	283037,849	9112257,630						
P265	283041,275	9112262,706						
P266	283051,151	9112277,335						
P267	283053,185	9112279,934						
P268	283062,959	9112292,423						
P269	283077,761	9112311,336						
P270	283079,731	9112313,854						
P271	283084,608	9112324,218						
P272	283087,760	9112330,915						
P273	283092,433	9112340,846						
P274	283109,635	9112369,882						
P275	283128,278	9112403,640						
P276	283144,905	9112419,260						
P277	283161,029	9112439,414						
P278	283177,656	9112440,926						
P279	283180,415	9112440,098						

# ARIE ILHA DO ZECA



**ARIE ILHA DO ZECA**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridiano: -33**  
**Unidades: Metros**

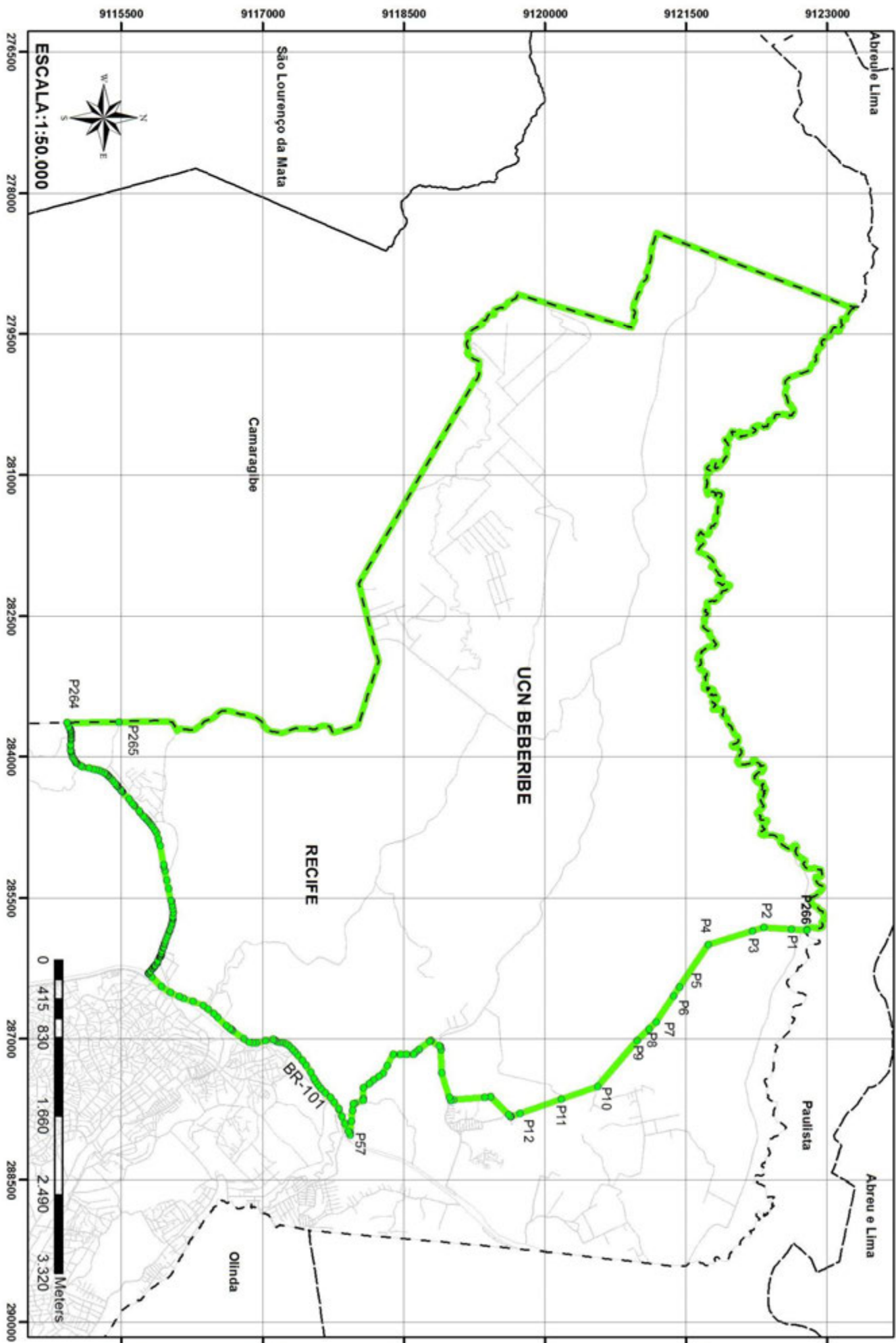
Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	290476,401	9107804,639	P71	290136,708	9107064,429
P2	290482,476	9107803,520	P72	290078,058	9107165,035
P3	290488,870	9107803,520	P73	290054,701	9107193,846
P4	290495,905	9107807,676	P74	290040,598	9107207,067
P5	290500,381	9107811,673	P75	289993,884	9107231,746
P6	290503,098	9107817,907	P76	289971,499	9107243,812
P7	290505,177	9107803,520	P77	289935,619	9107264,751
P8	290510,612	9107783,377	P78	289925,049	9107273,059
P9	290513,809	9107774,265	P79	289908,132	9107283,710
P10	290519,085	9107762,754	P80	289902,069	9107300,921
P11	290523,903	9107753,386	P81	289899,674	9107311,822
P12	290524,154	9107752,897	P82	289896,232	9107320,748
P13	290524,840	9107751,564	P83	289888,709	9107336,432
P14	290529,955	9107743,890	P84	289888,709	9107350,330
P15	290536,190	9107735,418	P85	289895,084	9107369,202
P16	290541,328	9107729,758	P86	289897,762	9107380,422
P17	290541,669	9107729,327	P87	289898,527	9107389,348
P18	290532,997	9107720,655	P88	289897,507	9107399,039
P19	290482,673	9107667,946	P89	289896,895	9107401,159
P20	290475,083	9107659,707	P90	289895,339	9107411,025
P21	290459,235	9107635,934	P91	289891,896	9107425,434
P22	290458,931	9107635,479	P92	289884,858	9107438,412
P23	290456,655	9107632,064	P93	289884,374	9107474,780
P24	290456,649	9107632,054	P94	289885,266	9107479,498
P25	290456,352	9107631,609	P95	289883,736	9107486,766
P26	290455,263	9107629,587	P96	289892,877	9107533,463
P27	290453,610	9107626,515	P97	289902,508	9107563,198
P28	290452,268	9107624,024	P98	289906,765	9107570,315
P29	290451,479	9107622,559	P99	289924,453	9107601,035
P30	290446,382	9107613,094	P100	289927,378	9107606,080
P31	290446,265	9107612,877	P101	289946,924	9107633,884
P32	290445,267	9107611,593	P102	289962,354	9107640,931
P33	290439,412	9107603,259	P103	289982,551	9107649,813
P34	290431,663	9107592,229	P104	290002,077	9107665,742
P35	290411,505	9107563,536	P105	290017,321	9107671,737
P36	290411,219	9107563,128	P106	290054,489	9107688,351
P37	290406,988	9107550,392	P107	290085,662	9107716,441
P38	290406,357	9107548,495	P108	290103,475	9107733,398
P39	290406,086	9107547,681	P109	290126,427	9107762,515
P40	290405,023	9107544,479	P110	290138,245	9107778,958
P41	290404,044	9107541,533	P111	290151,262	9107793,517
P42	290401,847	9107534,920	P112	290165,992	9107811,673
P43	290385,800	9107508,674	P113	290156,434	9107825,414
P44	290384,255	9107506,146	P114	290156,528	9107825,470
P45	290381,095	9107500,978	P115	290163,653	9107829,703
P46	290373,738	9107483,453	P116	290166,243	9107831,242
P47	290372,043	9107479,418	P117	290180,444	9107862,397
P48	290368,079	9107469,976	P118	290185,751	9107882,507
P49	290363,412	9107458,697	P119	290192,967	9107909,852
P50	290340,693	9107418,230	P120	290194,376	9107911,227
P51	290340,689	9107418,222	P121	290210,594	9107927,053
P52	290323,067	9107386,596	P122	290231,384	9107944,085
P53	290319,763	9107380,667	P123	290255,113	9107950,019
P54	290315,774	9107373,508	P124	290280,459	9107958,115
P55	290315,437	9107372,882	P125	290301,351	9107962,104
P56	290306,742	9107356,758	P126	290323,891	9107968,019
P57	290303,268	9107350,316	P127	290374,453	9107979,942
P58	290300,958	9107346,032	P128	290379,684	9107966,261
P59	290300,952	9107346,021	P129	290391,034	9107944,040
P60	290299,577	9107343,453	P130	290415,333	9107902,315
P61	290276,455	9107300,260	P131	290465,850	9107811,833
P62	290225,721	9107206,401	P132	290470,486	9107807,516
P63	290192,554	9107145,006	P133	290476,401	9107804,639
P64	290163,066	9107090,324			
P65	290162,884	9107089,988			
P66	290162,606	9107089,713			
P67	290162,552	9107089,614			
P68	290157,884	9107085,065			
P69	290148,299	9107075,724			
P70	290141,833	9107069,423			



**JARDIM BOTÂNICO**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

<b>Pontos</b>	<b>COORD X</b>	<b>COORD Y</b>
P1	283336,221	9106644,751
P2	283417,364	9106429,822
P3	283148,383	9106450,225
P4	282953,397	9106466,308
P5	282952,401	9106466,350
P6	282836,270	9106471,197
P7	282821,635	9106526,604
P8	282812,471	9106525,872
P9	282834,881	9106565,281
P10	282871,007	9106603,222
P11	282892,556	9106633,176
P12	282901,196	9106610,706
P13	282910,055	9106587,665
P14	282916,495	9106568,384
P15	282922,486	9106550,446
P16	283013,800	9106565,110
P17	283088,043	9106596,579
P18	283087,614	9106598,010
P19	283083,342	9106612,243
P20	283051,318	9106710,596
P21	283284,719	9106783,515
P22	283336,221	9106644,751

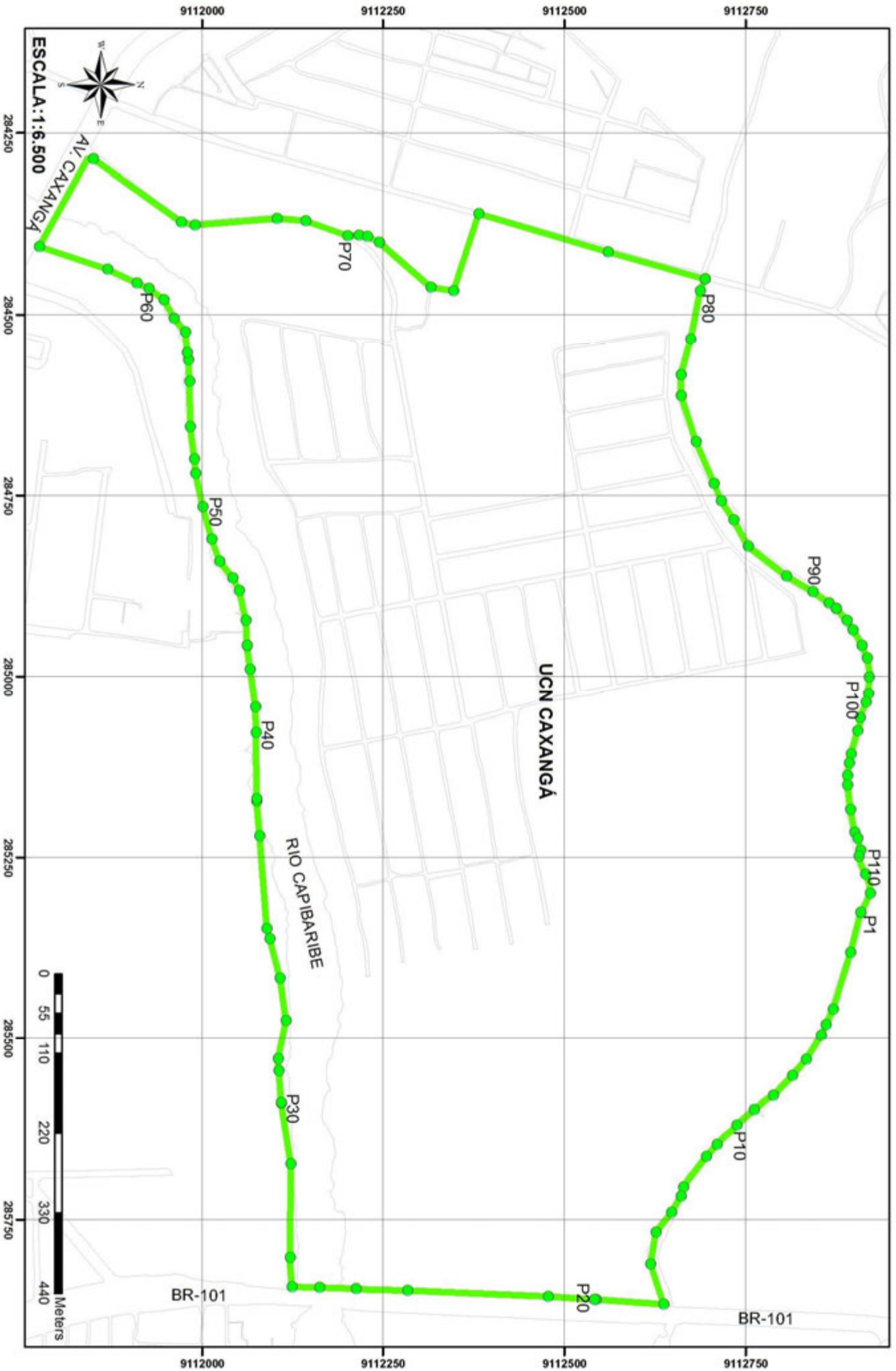
# UCN BEBERIBE



**UCN BEBERIBE**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	285842,511	9122777,810	P71	287279,435	9117457,957	P141	286061,903	9115925,243	P211	284294,031	9115437,958
P2	285830,988	9122617,578	P72	287226,107	9117420,218	P142	286055,492	9115927,728	P212	284281,947	9115427,822
P3	285808,334	9122323,515	P73	287171,138	9117370,992	P143	286054,667	9115928,048	P213	284245,693	9115396,766
P4	285847,390	9122201,332	P74	287131,758	9117335,714	P144	286028,416	9115938,222	P214	284222,433	9115376,105
P5	285997,337	9121732,250	P75	287104,684	9117309,460	P145	286025,653	9115939,293	P215	284200,862	9115356,614
P6	286445,393	9121428,728	P76	287067,765	9117272,541	P146	286022,280	9115940,601	P216	284200,848	9115356,596
P7	286541,758	9121363,449	P77	287048,074	9117239,724	P147	286017,982	9115942,266	P217	284195,666	9115350,130
P8	286820,308	9121178,611	P78	287035,768	9117201,984	P148	286016,743	9115942,638	P218	284195,394	9115349,790
P9	286895,924	9121102,430	P79	287033,307	9117179,013	P149	285989,558	9115950,785	P219	284185,659	9115337,642
P10	287019,179	9120978,256	P80	287027,252	9117149,621	P150	285979,319	9115953,853	P220	284176,173	9115325,297
P11	287506,091	9120554,962	P81	287018,854	9117135,623	P151	285974,192	9115955,390	P221	284169,546	9115316,071
P12	287639,100	9120167,599	P82	287009,522	9117122,559	P152	285948,285	9115965,930	P222	284158,762	9115282,026
P13	287897,716	9119728,960	P83	287006,723	9117106,695	P153	285948,280	9115965,932	P223	284147,975	9115257,987
P14	287820,884	9119638,191	P84	287018,854	9117022,711	P154	285947,185	9115966,369	P224	284142,648	9115230,959
P15	287821,430	9119636,600	P85	287041,250	9116927,528	P155	285916,364	9115978,651	P225	284135,111	9115198,343
P16	287821,579	9119636,164	P86	287041,250	9116891,135	P156	285888,639	9115989,700	P226	284123,157	9115148,965
P17	287823,699	9119629,991	P87	287032,851	9116851,009	P157	285852,813	9116002,767	P227	284104,965	9115103,864
P18	287822,715	9119629,046	P88	286999,257	9116795,953	P158	285842,541	9116006,614	P228	284093,588	9115065,471
P19	287822,747	9119628,954	P89	286909,791	9116677,064	P159	285838,653	9116008,071	P229	284069,186	9115024,890
P20	287821,402	9119627,609	P90	286897,960	9116661,343	P160	285834,633	9116009,576	P230	284061,017	9115014,598
P21	287801,867	9119608,074	P91	286892,200	9116653,689	P161	285806,105	9116019,963	P231	284060,983	9115014,569
P22	287612,656	9119418,862	P92	286860,216	9116611,187	P162	285804,269	9116020,631	P232	284050,460	9115005,474
P23	287611,079	9119417,285	P93	286771,626	9116518,590	P163	285781,097	9116029,067	P233	284039,055	9114997,040
P24	287617,029	9119353,817	P94	286731,043	9116476,204	P164	285758,133	9116035,995	P234	284020,489	9114984,521
P25	287648,122	9119204,946	P95	286680,542	9116418,032	P165	285757,837	9116036,084	P235	284002,293	9114974,654
P26	287651,073	9118993,744	P96	286644,105	9116364,975	P166	285727,715	9116039,386	P236	283976,778	9114965,529
P27	287649,773	9118993,342	P97	286599,997	9116256,303	P167	285719,894	9116040,242	P237	283947,548	9114959,959
P28	287618,444	9118983,665	P98	286568,610	9116155,409	P168	285710,055	9116041,073	P238	283941,273	9114959,055
P29	287359,723	9118901,345	P99	286545,427	9116109,042	P169	285699,882	9116041,932	P239	283938,889	9114958,711
P30	287115,260	9118889,703	P100	286503,276	9116013,147	P170	285696,676	9116042,072	P240	283929,512	9114957,360
P31	287115,256	9118889,703	P101	286437,065	9115923,340	P171	285650,048	9116044,121	P241	283887,233	9114956,936
P32	287082,671	9118887,761	P102	286335,491	9115819,509	P172	285649,595	9116044,141	P242	283872,735	9114956,781
P33	287074,541	9118874,889	P103	286299,853	9115781,581	P173	285616,339	9116040,763	P243	283802,327	9114956,777
P34	287018,150	9118785,603	P104	286297,628	9115783,557	P174	285616,330	9116040,762	P244	283820,126	9114959,735
P35	287015,923	9118782,076	P105	286294,424	9115786,604	P175	285577,996	9116034,395	P245	283816,429	9114959,944
P36	287024,148	9118771,609	P106	286290,724	9115789,614	P176	285574,455	9116033,702	P246	283805,859	9114960,543
P37	287113,084	9118658,417	P107	286290,353	9115789,614	P177	285532,945	9116025,574	P247	283796,622	9114961,054
P38	287113,361	9118658,076	P108	286277,814	9115800,817	P178	285522,251	9116023,480	P248	283796,310	9114961,074
P39	287143,117	9118621,454	P109	286277,798	9115800,831	P179	285395,037	9115995,802	P249	283770,796	9114960,338
P40	287162,234	9118597,925	P110	286274,065	9115804,166	P180	285308,642	9115976,439	P250	283768,791	9114960,281
P41	287161,284	9118526,720	P111	286272,731	9115805,288	P181	285209,693	9115956,530	P251	283766,869	9114960,225
P42	287161,284	9118459,172	P112	286247,539	9115826,476	P182	285164,483	9115947,434	P252	283753,694	9114959,852
P43	287161,284	9118385,403	P113	286245,928	9115827,831	P183	285164,362	9115947,410	P253	283741,367	9114959,504
P44	287284,625	9118319,622	P114	286243,781	9115829,637	P184	285161,400	9115946,814	P254	283740,610	9114959,482
P45	287366,823	9118276,834	P115	286242,978	9115830,316	P185	285140,153	9115942,874	P255	283731,751	9114957,944
P46	287397,328	9118234,242	P116	286241,207	9115831,814	P186	284940,627	9115905,882	P256	283720,263	9114953,847
P47	287438,087	9118177,333	P117	286229,317	9115841,872	P187	284876,045	9115889,379	P257	283717,323	9114952,798
P48	287473,845	9118127,407	P118	286226,512	9115844,244	P188	284813,023	9115868,328	P258	283715,468	9114952,047
P49	287518,474	9118067,901	P119	286224,462	9115845,978	P189	284779,498	9115851,696	P259	283700,825	9114946,114
P50	287629,799	9118067,901	P120	286221,107	9115848,637	P190	284745,713	9115827,137	P260	283690,972	9114941,094
P51	287650,767	9118067,901	P121	286216,530	9115852,265	P191	284718,425	9115806,475	P261	283685,459	9114938,285
P52	287682,204	9117978,829	P122	286210,529	9115857,022	P192	284694,316	9115785,423	P262	283640,312	9114915,282
P53	287690,757	9117957,163	P123	286189,377	9115873,786	P193	284681,521	9115774,250	P263	283640,125	9114915,186
P54	287759,068	9117950,552	P124	286185,479	9115875,215	P194	284666,134	9115761,592	P264	283640,058	9114915,153
P55	287875,664	9117942,224	P125	286171,062	9115882,671	P195	284649,295	9115747,741	P265	283630,425	9115470,792
P56	287994,727	9117928,994	P126	286167,624	9115884,449	P196	284632,663	9115732,148	A partir do Ponto P265, deflete no sentido Norte, e segue pelo Limite Municipal até encontrar o Ponto P266.		
P57	288021,430	9117926,027	P127	286129,376	9115904,227	P197	284588,037	9115692,101			
P58	287985,001	9117905,910	P128	286128,238	9115904,815	P198	284578,114	9115683,196			
P59	287901,317	9117872,272	P129	286117,129	9115910,559	P199	284521,917	9115635,174	P266	285835,161	9122781,485
P60	287820,916	9117837,815	P130	286114,626	9115911,362	P200	284511,816	9115626,895			
P61	287745,437	9117805,818	P131	286114,305	9115911,465	P201	284493,848	9115611,612			
P62	287742,750	9117804,350	P132	286106,584	9115913,941	P202	284450,093	9115574,398			
P63	287671,376	9117755,977	P133	286096,335	9115917,227	P203	284374,485	9115506,749			
P64	287620,732	9117716,391	P134	286093,219	9115918,226	P204	284367,139	9115500,176			
P65	287572,327	9117662,243	P135	286091,190	9115918,681	P205	284359,968	9115493,760			
P66	287522,281	9117614,659	P136	286090,316	9115918,877	P206	284350,691	9115485,460			
P67	287487,002	9117585,944	P137	286088,951	9115919,183	P207	284327,035	9115465,375			
P68	287450,083	9117558,049	P138	286087,795	9115919,442	P208	284313,818	9115454,395			
P69	287418,907	9117540,000	P139	286085,937	9115919,858	P209	284309,999	9115451,223			
P70	287355,734	9117506,362	P140	286084,538	9115920,171	P210	284303,849	9115446,113			

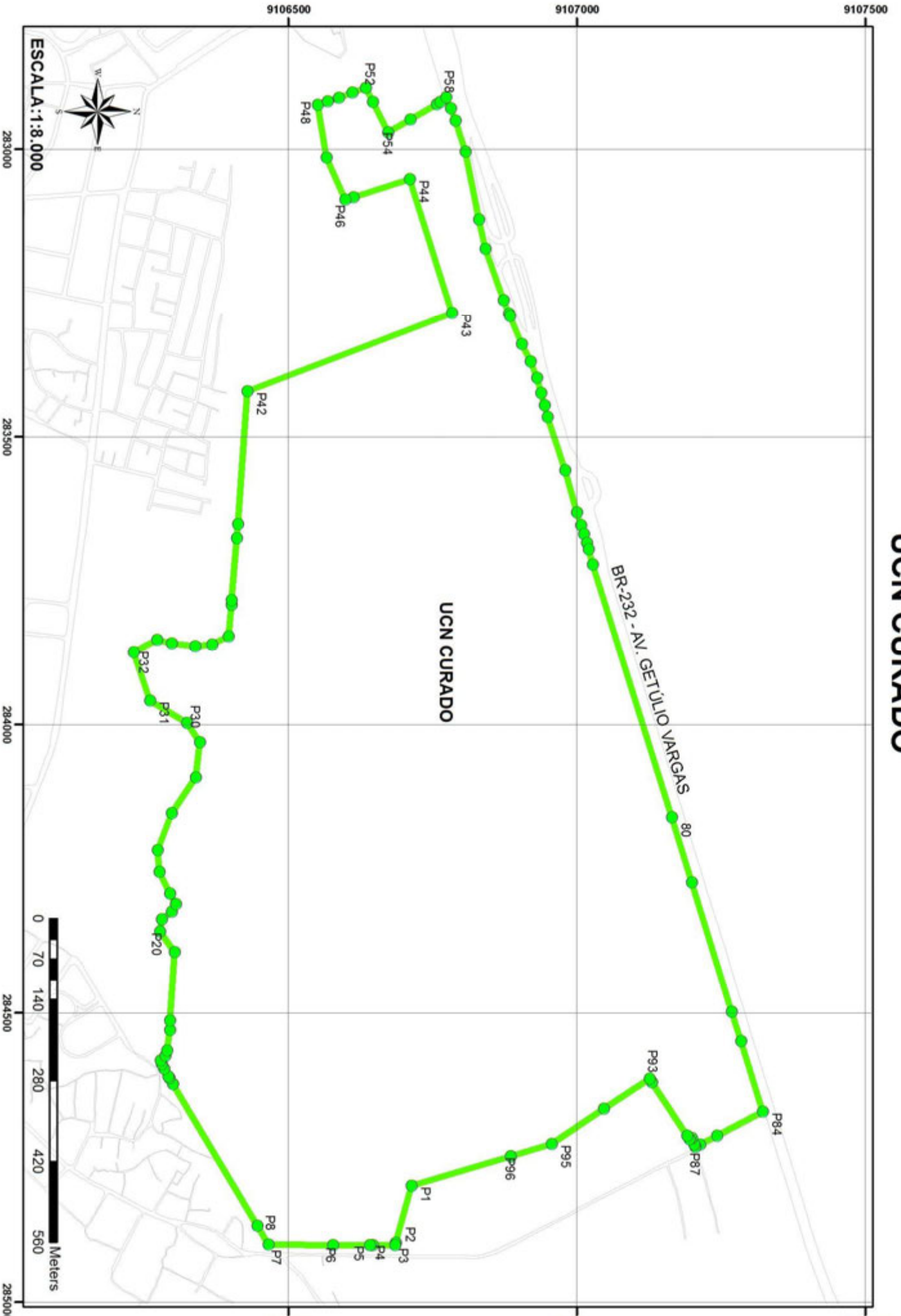
# UCN CAXANGÁ



**UCN CAXANGÁ**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridiano: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	285326,463	9112908,847	P71	284389,605	9112216,603
P2	285381,789	9112895,021	P72	284391,203	9112228,318
P3	285460,808	9112870,583	P73	284399,567	9112244,514
P4	285482,029	9112860,990	P74	284462,013	9112315,588
P5	285496,730	9112854,345	P75	284466,640	9112347,145
P6	285529,699	9112833,678	P76	284359,993	9112381,393
P7	285552,499	9112814,650	P77	284412,610	9112560,180
P8	285579,019	9112788,291	P78	284450,072	9112693,528
P9	285599,619	9112762,007	P79	284450,090	9112693,592
P10	285620,569	9112737,887	P80	284466,404	9112687,609
P11	285647,466	9112710,340	P81	284533,296	9112674,376
P12	285663,380	9112695,240	P82	284583,328	9112661,143
P13	285706,020	9112664,522	P83	284612,333	9112660,780
P14	285718,190	9112660,911	P84	284675,871	9112681,265
P15	285740,579	9112647,656	P85	284733,486	9112706,332
P16	285767,400	9112626,411	P86	284757,103	9112716,226
P17	285811,223	9112618,599	P87	284784,219	9112733,264
P18	285866,859	9112636,890	P88	284819,923	9112753,707
P19	285860,224	9112543,191	P89	284861,855	9112806,153
P20	285860,114	9112541,291	P90	284883,216	9112842,803
P21	285856,457	9112477,674	P91	284898,723	9112864,747
P22	285847,909	9112283,455	P92	284906,517	9112874,465
P23	285845,815	9112214,144	P93	284906,556	9112874,501
P24	285845,746	9112212,257	P94	284922,663	9112889,497
P25	285843,904	9112161,597	P95	284935,917	9112897,610
P26	285842,528	9112123,746	P96	284957,232	9112910,397
P27	285802,104	9112121,341	P97	284975,097	9112917,333
P28	285673,176	9112122,106	P98	285001,130	9112920,614
P29	285589,852	9112109,035	P99	285024,691	9112919,475
P30	285589,525	9112108,984	P100	285035,568	9112916,048
P31	285545,486	9112105,666	P101	285056,961	9112907,650
P32	285528,655	9112104,689	P102	285075,513	9112904,387
P33	285476,350	9112115,955	P103	285107,716	9112895,376
P34	285417,712	9112107,754	P104	285120,394	9112892,789
P35	285363,374	9112093,199	P105	285137,211	9112890,202
P36	285348,823	9112089,302	P106	285150,565	9112890,411
P37	285221,232	9112079,059	P107	285184,922	9112894,755
P38	285172,831	9112075,174	P108	285216,171	9112900,544
P39	285170,039	9112074,950	P109	285224,580	9112904,883
P40	285078,105	9112074,063	P110	285241,065	9112908,757
P41	285042,512	9112073,720	P111	285249,324	9112906,573
P42	284990,069	9112066,408	P112	285273,765	9112915,333
P43	284957,553	9112061,874	P113	285300,410	9112921,852
P44	284957,221	9112061,828	P114	285326,463	9112908,847
P45	284922,777	9112060,188			
P46	284881,361	9112051,577			
P47	284864,139	9112042,556			
P48	284840,766	9112024,103			
P49	284810,012	9112013,032			
P50	284766,136	9112000,730			
P51	284719,390	9111991,299			
P52	284699,986	9111988,936			
P53	284655,421	9111983,508			
P54	284592,273	9111982,278			
P55	284562,339	9111980,637			
P56	284552,430	9111979,583			
P57	284523,794	9111976,536			
P58	284504,539	9111961,435			
P59	284479,395	9111947,153			
P60	284463,516	9111926,510			
P61	284456,135	9111910,108			
P62	284436,863	9111869,513			
P63	284405,698	9111775,610			
P64	284285,040	9111842,195			
P65	284284,889	9111850,069			
P66	284372,050	9111970,895			
P67	284375,958	9111990,304			
P68	284366,416	9112103,120			
P69	284370,345	9112142,970			
P70	284391,112	9112200,780			

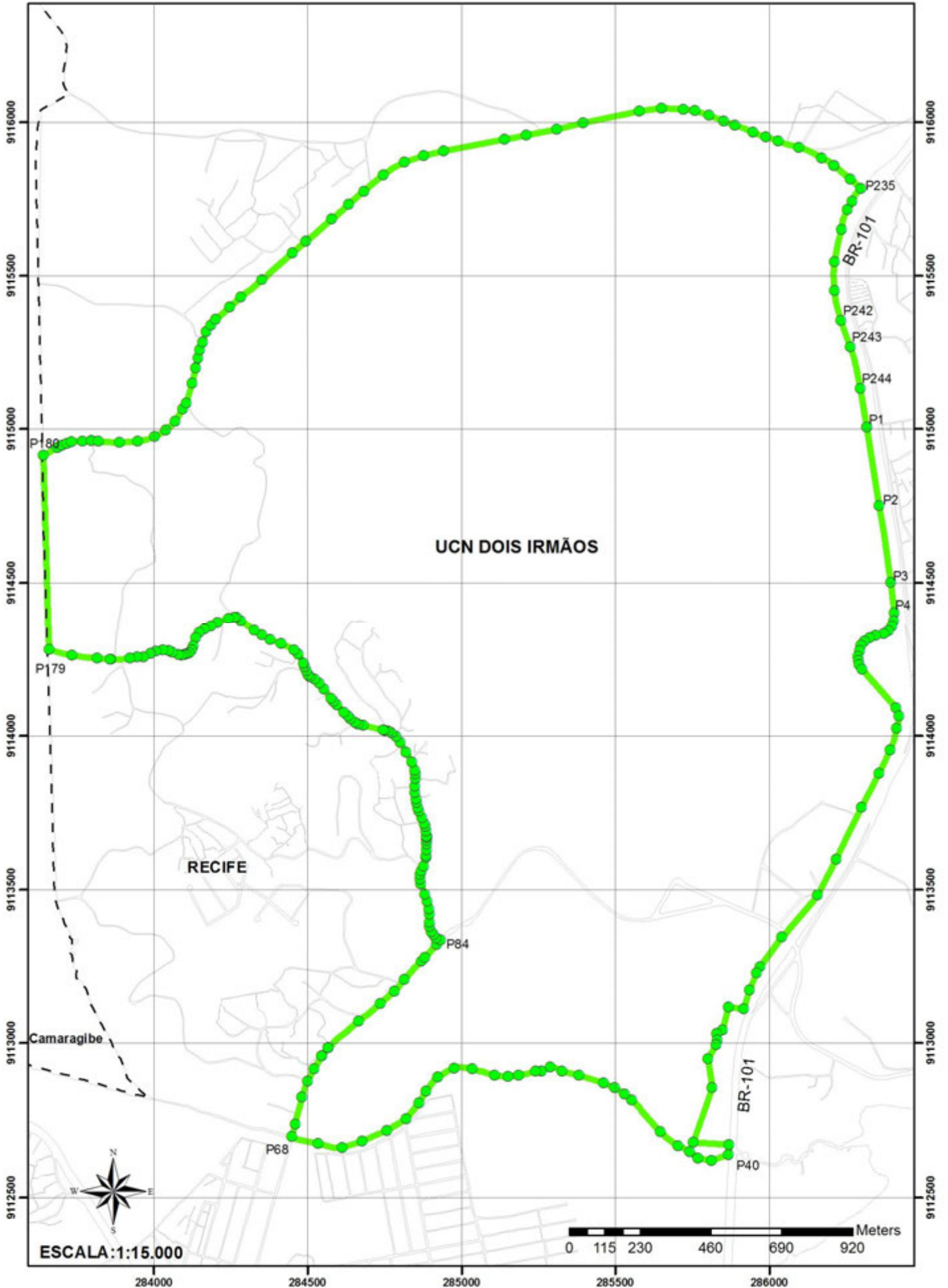
# UCN CURADO



**UCN CURADO**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridiano: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	284747,315	9106884,705	P71	283423,479	9106937,575
P2	284798,593	9106713,242	P72	283445,442	9106944,188
P3	284897,183	9106686,080	P73	283465,279	9106949,147
P4	284901,514	9106684,886	P74	283557,853	9106979,139
P5	284901,319	9106646,023	P75	283630,827	9106999,921
P6	284901,332	9106640,786	P76	283653,498	9107007,242
P7	284900,973	9106576,834	P77	283669,085	9107011,729
P8	284900,347	9106465,745	P78	283683,726	9107016,925
P9	284867,621	9106445,965	P79	283695,298	9107020,231
P10	284622,531	9106299,687	P80	283721,748	9107027,316
P11	284612,759	9106293,516	P81	284160,651	9107164,394
P12	284609,601	9106291,521	P82	284273,181	9107198,531
P13	284596,294	9106283,918	P83	284498,241	9107268,198
P14	284587,803	9106280,720	P84	284549,015	9107284,021
P15	284581,657	9106278,405	P85	284670,440	9107322,318
P16	284573,862	9106286,769	P86	284711,729	9107243,165
P17	284564,928	9106289,240	P87	284727,316	9107212,701
P18	284529,190	9106294,183	P88	284731,675	9107204,860
P19	284513,411	9106294,753	P89	284727,771	9107203,016
P20	284393,840	9106302,378	P90	284716,506	9107199,398
P21	284358,853	9106276,992	P91	284718,607	9107195,188
P22	284337,508	9106280,823	P92	284712,122	9107190,904
P23	284324,373	9106297,242	P93	284619,495	9107129,719
P24	284310,690	9106304,357	P94	284613,327	9107125,645
P25	284292,629	9106294,505	P95	284665,833	9107046,490
P26	284255,384	9106276,746	P96	284726,377	9106956,423
P27	284217,101	9106273,160	P97	284747,315	9106884,705
P28	284153,614	9106297,789			
P29	284090,831	9106339,036			
P30	284030,504	9106346,334			
P31	283997,130	9106324,393			
P32	283958,269	9106260,491			
P33	283873,473	9106231,178			
P34	283852,012	9106272,530			
P35	283858,293	9106297,131			
P36	283863,528	9106338,482			
P37	283860,387	9106367,795			
P38	283846,254	9106396,060			
P39	283791,552	9106400,759			
P40	283782,997	9106401,493			
P41	283675,615	9106410,716			
P42	283651,457	9106412,364			
P43	283420,244	9106428,373			
P44	283284,719	9106783,515			
P45	283051,318	9106710,596			
P46	283083,342	9106612,243			
P47	283087,614	9106598,010			
P48	283014,516	9106565,570			
P49	282922,892	9106550,686			
P50	282916,495	9106568,384			
P51	282910,055	9106587,665			
P52	282901,196	9106610,706			
P53	282892,952	9106633,511			
P54	282917,158	9106646,262			
P55	282969,965	9106672,600			
P56	282948,285	9106711,249			
P57	282921,457	9106757,088			
P58	282917,281	9106762,763			
P59	282909,785	9106773,043			
P60	282928,686	9106780,881			
P61	282950,298	9106789,794			
P62	283003,525	9106806,956			
P63	283122,344	9106829,988			
P64	283172,594	9106841,503			
P65	283262,242	9106872,609			
P66	283284,986	9106882,104			
P67	283289,495	9106883,986			
P68	283338,698	9106904,040			
P69	283368,454	9106919,863			
P70	283396,792	9106930,491			

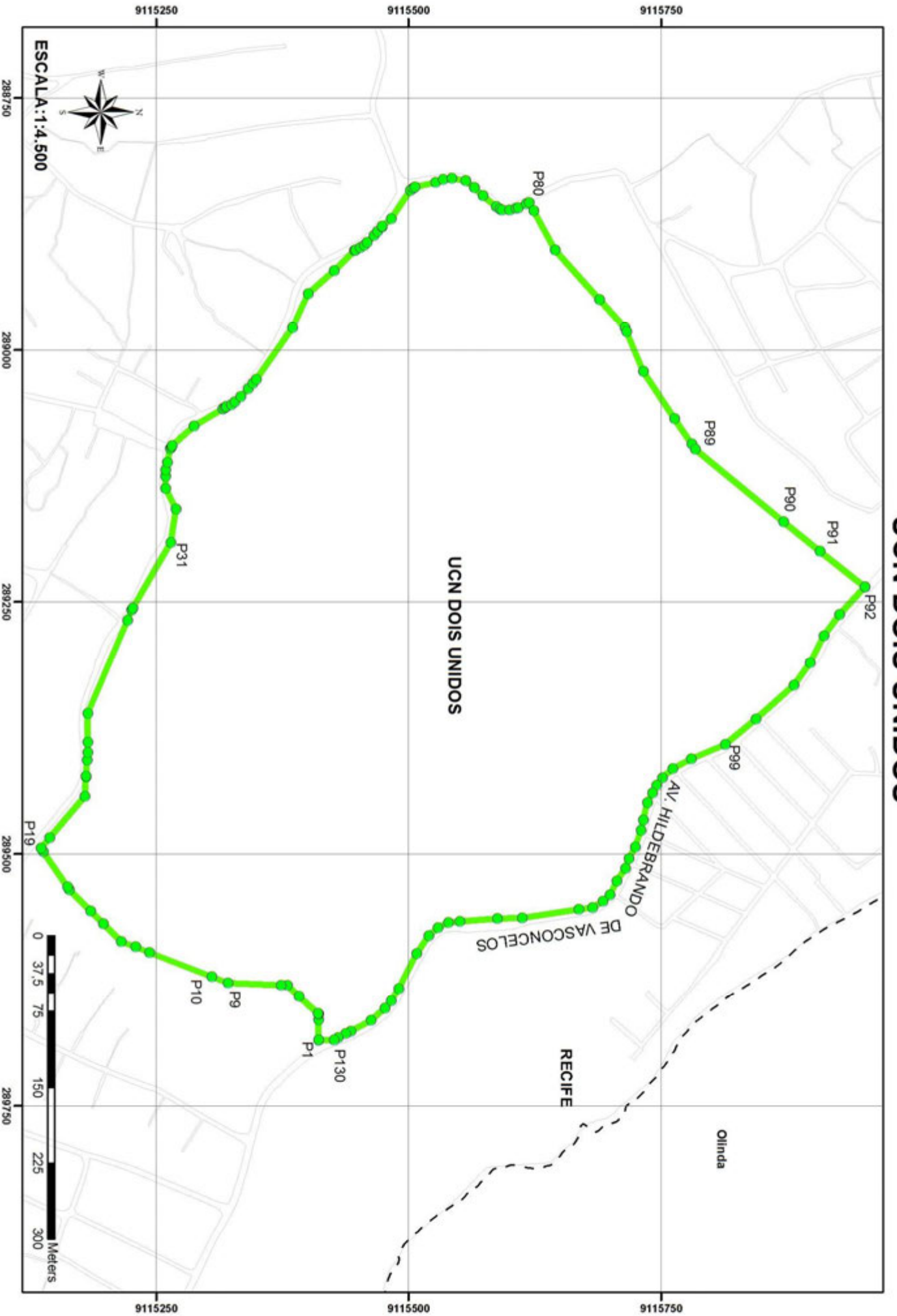
# UCN DOIS IRMÃOS



**UCN DOIS IRMÃOS**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	286316,888	9115005,466	P71	284499,294	9112876,130	P141	284500,622	9114198,276	P211	284681,470	9115774,198
P2	286357,278	9114751,072	P72	284520,673	9112915,500	P142	284495,379	9114210,751	P212	284745,661	9115827,085
P3	286394,621	9114500,539	P73	284545,129	9112957,831	P143	284490,524	9114225,460	P213	284812,972	9115868,277
P4	286406,007	9114401,611	P74	284545,438	9112958,362	P144	284485,008	9114236,291	P214	284875,994	9115889,328
P5	286404,221	9114375,602	P75	284566,710	9112985,138	P145	284469,280	9114267,453	P215	284940,576	9115905,831
P6	286399,458	9114358,140	P76	284566,748	9112985,172	P146	284455,232	9114280,704	P216	285140,102	9115942,823
P7	286386,758	9114342,264	P77	284665,518	9113069,190	P147	284413,748	9114300,215	P217	285209,642	9115956,479
P8	286371,412	9114332,739	P78	284735,144	9113126,638	P148	284377,733	9114314,388	P218	285308,591	9115976,388
P9	286345,483	9114327,448	P79	284780,553	9113167,147	P149	284350,781	9114328,561	P219	285394,986	9115995,751
P10	286326,433	9114320,040	P80	284813,024	9113204,809	P150	284326,084	9114345,040	P220	285577,945	9116034,344
P11	286309,500	9114308,398	P81	284868,111	9113265,293	P151	284281,816	9114375,926	P221	285649,997	9116044,070
P12	286298,387	9114294,639	P82	284879,627	9113277,751	P152	284267,819	9114386,025	P222	285719,842	9116040,191
P13	286293,095	9114277,177	P83	284917,896	9113319,147	P153	284261,979	9114385,796	P223	285798,082	9116035,943
P14	286288,862	9114259,714	P84	284932,285	9113334,512	P154	284241,413	9114382,332	P224	285804,218	9116020,580
P15	286289,920	9114245,427	P85	284917,252	9113341,535	P155	284205,736	9114368,843	P225	285852,762	9116002,716
P16	286292,566	9114232,198	P86	284909,584	9113351,294	P156	284185,531	9114357,944	P226	285888,587	9115989,649
P17	286292,091	9114216,852	P87	284902,149	9113361,982	P157	284163,155	9114347,773	P227	285947,133	9115966,318
P18	286412,158	9114090,910	P88	284896,340	9113379,640	P158	284146,750	9114336,159	P228	285989,506	9115950,733
P19	286422,212	9114064,452	P89	284895,178	9113391,723	P159	284135,004	9114319,294	P229	286028,365	9115938,171
P20	286413,745	9114023,705	P90	284894,946	9113418,676	P160	284127,203	9114293,782	P230	286096,283	9115917,176
P21	286392,953	9113953,880	P91	284894,249	9113436,334	P161	284122,220	9114279,359	P231	286171,010	9115882,619
P22	286357,109	9113877,383	P92	284888,673	9113460,731	P162	284115,402	9114270,443	P232	286210,529	9115856,930
P23	286300,504	9113768,117	P93	284880,308	9113482,804	P163	284104,650	9114265,985	P233	286210,534	9115856,926
P24	286216,895	9113597,725	P94	284867,761	9113517,889	P164	284096,784	9114264,150	P234	286262,661	9115813,663
P25	286157,362	9113481,350	P95	284865,903	9113533,689	P165	284088,916	9114263,363	P235	286297,628	9115783,557
P26	286039,793	9113344,068	P96	284865,438	9113548,792	P166	284080,000	9114264,674	P236	286269,935	9115740,314
P27	285970,916	9113247,915	P97	284868,226	9113559,480	P167	284060,070	9114272,279	P237	286253,298	9115714,364
P28	285958,622	9113225,627	P98	284877,055	9113574,118	P168	284048,269	9114277,261	P238	286233,981	9115649,070
P29	285936,168	9113170,356	P99	284883,421	9113603,245	P169	284028,339	9114279,359	P239	286211,697	9115545,071
P30	285916,447	9113109,498	P100	284884,723	9113609,203	P170	284006,574	9114276,213	P240	286211,227	9115449,309
P31	285867,209	9113115,983	P101	284886,349	9113628,256	P171	283989,004	9114268,083	P241	286232,129	9115352,735
P32	285848,244	9113040,849	P102	284886,633	9113647,254	P172	283966,714	9114257,855	P242	286262,655	9115266,952
P33	285828,938	9113029,684	P103	284886,814	9113659,391	P173	283945,211	9114256,807	P243	286296,207	9115130,605
P34	285831,000	9113008,539	P104	284886,203	9113668,342	P174	283922,921	9114253,660	P244	286316,888	9115005,466
P35	285827,390	9112993,583	P105	284885,925	9113672,429	P175	283858,224	9114249,053			
P36	285801,089	9112948,716	P106	284885,900	9113672,795	P176	283858,053	9114249,050			
P37	285814,329	9112851,110	P107	284884,723	9113690,061	P177	283814,617	9114252,873			
P38	285752,835	9112677,616	P108	284881,470	9113704,932	P178	283733,061	9114262,838			
P39	285868,202	9112669,801	P109	284877,520	9113714,226	P179	283658,207	9114281,011			
P40	285866,859	9112636,890	P110	284869,852	9113732,581	P180	283639,450	9114914,818			
P41	285811,223	9112618,599	P111	284860,791	9113754,655	P181	283685,407	9114938,234			
P42	285767,400	9112626,411	P112	284857,227	9113766,232	P182	283700,774	9114946,063			
P43	285740,579	9112647,656	P113	284854,001	9113782,051	P183	283715,416	9114951,996			
P44	285702,707	9112665,505	P114	284851,829	9113794,172	P184	283731,700	9114957,893			
P45	285645,830	9112711,892	P115	284848,708	9113815,995	P185	283766,817	9114960,174			
P46	285552,499	9112814,650	P116	284848,734	9113835,606	P186	283796,259	9114961,022			
P47	285529,699	9112833,678	P117	284849,173	9113861,304	P187	283796,611	9114961,003			
P48	285496,730	9112854,345	P118	284849,173	9113876,406	P188	283820,075	9114959,684			
P49	285460,808	9112870,583	P119	284848,476	9113887,559	P189	283887,182	9114956,885			
P50	285381,789	9112895,021	P120	284839,182	9113913,350	P190	283947,497	9114959,908			
P51	285326,463	9112908,847	P121	284819,664	9113946,344	P191	284002,242	9114974,603			
P52	285288,809	9112921,098	P122	284799,915	9113978,408	P192	284039,004	9114996,989			
P53	285259,352	9112908,396	P123	284786,671	9113996,997	P193	284069,135	9115024,838			
P54	285241,065	9112908,757	P124	284771,026	9114009,041	P194	284093,537	9115065,420			
P55	285184,922	9112894,755	P125	284761,809	9114014,655	P195	284104,914	9115083,812			
P56	285150,565	9112890,411	P126	284751,586	9114017,443	P196	284123,106	9115148,914			
P57	285107,716	9112895,376	P127	284744,383	9114019,070	P197	284135,060	9115198,292			
P58	285033,915	9112916,697	P128	284680,486	9114033,476	P198	284142,597	9115230,908			
P59	284975,097	9112917,333	P129	284662,857	9114038,418	P199	284147,924	9115257,936			
P60	284922,663	9112889,497	P130	284654,463	9114042,770	P200	284158,710	9115281,975			
P61	284883,216	9112842,803	P131	284637,954	9114056,040	P201	284169,495	9115316,020			
P62	284861,855	9112806,153	P132	284630,235	9114063,807	P202	284185,608	9115337,590			
P63	284819,923	9112753,707	P133	284617,808	9114076,331	P203	284200,848	9115356,596			
P64	284757,168	9112716,253	P134	284593,778	9114100,458	P204	284245,642	9115396,714			
P65	284675,871	9112681,265	P135	284583,828	9114111,546	P205	284281,895	9115427,771			
P66	284612,333	9112660,780	P136	284574,846	9114121,963	P206	284350,640	9115485,408			
P67	284533,296	9112674,376	P137	284552,079	9114152,303	P207	284450,042	9115574,346			
P68	284447,273	9112696,443	P138	284537,358	9114170,563	P208	284493,796	9115611,561			
P69	284458,336	9112736,006	P139	284521,593	9114184,197	P209	284578,062	9115683,145			
P70	284480,879	9112823,636	P140	284506,981	9114192,887	P210	284632,611	9115732,097			

# UCN DOIS UNIDOS



**UCN DOIS UNIDOS**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridiano: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	289684,915	9115410,860	P71	288838,909	9115565,118
P2	289664,771	9115410,860	P72	288846,928	9115573,763
P3	289659,256	9115410,860	P73	288857,827	9115586,709
P4	289659,192	9115410,860	P74	288859,590	9115590,081
P5	289658,481	9115410,085	P75	288860,904	9115592,595
P6	289641,291	9115391,332	P76	288860,944	9115599,994
P7	289630,895	9115379,991	P77	288859,168	9115606,358
P8	289630,615	9115373,538	P78	288858,541	9115608,604
P9	289628,323	9115320,827	P79	288854,884	9115616,272
P10	289622,065	9115304,790	P80	288853,279	9115619,456
P11	289598,062	9115243,282	P81	288861,690	9115624,012
P12	289592,546	9115229,147	P82	288900,339	9115644,947
P13	289587,165	9115215,359	P83	288949,648	9115689,325
P14	289569,260	9115197,454	P84	288977,510	9115714,401
P15	289556,877	9115185,071	P85	288981,727	9115716,137
P16	289535,717	9115163,911	P86	289021,241	9115732,408
P17	289532,662	9115161,810	P87	289067,948	9115763,546
P18	289498,121	9115138,064	P88	289093,327	9115780,465
P19	289494,559	9115135,615	P89	289098,412	9115783,855
P20	289484,272	9115144,359	P90	289170,439	9115871,316
P21	289443,112	9115179,345	P91	289199,321	9115907,418
P22	289423,708	9115180,487	P92	289235,122	9115952,170
P23	289423,323	9115180,510	P93	289235,212	9115952,086
P24	289406,959	9115181,472	P94	289262,236	9115927,127
P25	289399,381	9115181,918	P95	289283,626	9115911,348
P26	289389,273	9115181,918	P96	289310,627	9115898,023
P27	289360,795	9115181,918	P97	289332,718	9115881,542
P28	289268,336	9115221,213	P98	289366,732	9115844,021
P29	289257,900	9115225,648	P99	289391,629	9115813,865
P30	289256,380	9115226,526	P100	289406,005	9115780,202
P31	289191,018	9115264,234	P101	289415,473	9115761,968
P32	289157,577	9115269,379	P102	289424,941	9115751,448
P33	289136,998	9115259,089	P103	289431,954	9115745,486
P34	289125,352	9115259,089	P104	289439,668	9115741,980
P35	289118,991	9115259,089	P105	289449,137	9115736,720
P36	289111,470	9115260,761	P106	289466,669	9115732,512
P37	289097,643	9115263,833	P107	289476,838	9115730,058
P38	289095,925	9115264,589	P108	289493,670	9115724,447
P39	289094,722	9115265,491	P109	289504,540	9115718,135
P40	289075,261	9115287,385	P110	289514,709	9115714,629
P41	289058,170	9115315,871	P111	289527,333	9115706,213
P42	289058,125	9115315,998	P112	289540,658	9115699,200
P43	289057,034	9115317,763	P113	289547,320	9115692,537
P44	289056,207	9115319,141	P114	289553,282	9115682,368
P45	289054,122	9115324,180	P115	289555,385	9115668,693
P46	289051,454	9115327,916	P116	289563,801	9115612,588
P47	289046,473	9115333,608	P117	289564,152	9115588,041
P48	289038,380	9115340,635	P118	289567,308	9115550,521
P49	289032,860	9115345,221	P119	289568,009	9115539,300
P50	289028,958	9115349,123	P120	289573,269	9115528,780
P51	288977,510	9115385,136	P121	289581,334	9115519,663
P52	288944,069	9115400,570	P122	289599,218	9115508,091
P53	288920,918	9115426,294	P123	289633,933	9115490,208
P54	288900,857	9115446,355	P124	289646,206	9115482,494
P55	288900,164	9115447,543	P125	289653,569	9115476,182
P56	288898,029	9115451,901	P126	289665,492	9115462,506
P57	288895,628	9115455,637	P127	289676,362	9115442,519
P58	288892,871	9115458,927	P128	289678,895	9115437,634
P59	288886,111	9115465,687	P129	289682,929	9115429,855
P60	288882,109	9115469,156	P130	289684,915	9115426,023
P61	288877,572	9115473,336	P131	289684,915	9115410,860
P62	288877,065	9115473,773			
P63	288869,470	9115482,886			
P64	288841,392	9115501,606			
P65	288839,419	9115504,181			
P66	288837,984	9115506,243			
P67	288833,457	9115526,617			
P68	288830,490	9115534,034			
P69	288829,707	9115542,827			
P70	288832,094	9115556,283			



# UCN ESTUÁRIO DO RIO CAPIBARIBE

**UCN ESTUÁRIO DO RIO CAPIBARIBE**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	287184,488	9112203,250	P65	293959,727	9110160,927	P135	290976,541	9105966,422	P205	290207,959	9105911,434
A partir do Ponto P1, segue ao longo da margem esquerda(segundo o sentido da correnteza) do Rio Capibaribe, passando pelos bairros de Monteiro, Poço, Santana, Jaqueira, Graças, Derby, Paissandu, Ilha do Leite, Coelho e Boa Vista, até encontrar o Ponto P2.			P66	293934,893	9110095,937	P136	290895,038	9105269,393	P206	290306,461	9105975,901
			P67	293852,996	9109923,160	P137	290881,016	9105269,621	P207	290328,195	9105962,217
			P68	293646,402	9109602,967	P138	290824,380	9105256,225	P208	290457,538	9106016,439
			P69	293634,672	9109575,969	P139	290792,576	9105247,455	P209	290435,432	9106046,468
			P70	293614,298	9109559,390	P140	290770,782	9105241,445	P210	290436,379	9106064,689
			P71	293604,627	9109432,012	P141	290713,268	9105228,020	P211	290388,814	9106107,758
P2	292657,819	9108376,088	P72	293591,326	9109396,353	P142	290691,638	9105229,966	P212	290357,098	9106112,314
P3	292805,763	9108606,987	P73	293568,274	9109228,848	P143	290684,776	9105230,583	P213	290388,577	9106150,354
P4	292833,113	9108641,835	P74	293577,002	9109151,500	P144	290671,599	9105235,569	P214	290404,274	9106186,883
P5	292834,296	9108643,343	P75	293572,541	9109133,521	P145	290653,080	9105251,951	P215	290407,745	9106238,857
P6	292838,523	9108648,728	P76	293568,468	9109073,706	P146	290628,722	9105307,197	P216	290369,882	9106272,224
P7	292877,622	9108706,321	P77	293544,031	9109036,856	P147	290633,139	9105370,611	P217	290374,615	9106302,277
P8	292894,002	9108727,455	P78	293533,751	9109011,002	P148	290634,028	9105383,363	P218	290362,546	9106329,254
P9	292930,459	9108767,611	P79	293517,653	9108993,352	P149	290643,484	9105433,343	P219	290379,452	9106365,724
P10	292978,013	9108823,091	P80	293513,699	9108975,655	P150	290614,154	9105431,938	P220	290387,466	9106375,153
P11	293028,736	9108889,137	P81	293549,712	9108937,810	P151	290607,759	9105431,631	P221	290364,818	9106443,304
P12	293050,928	9108922,424	P82	293530,585	9108915,172	P152	290590,324	9105430,795	P222	290344,935	9106476,443
P13	293184,077	9109131,660	P83	293533,363	9108845,503	P153	290548,522	9105434,679	P223	290330,120	9106502,174
P14	293192,935	9109146,012	P84	293522,890	9108819,417	P154	290585,581	9105579,506	P224	290325,052	9106520,498
P15	293324,624	9109359,387	P85	293529,096	9108770,541	P155	290587,693	9105681,972	P225	290327,391	9106527,905
P16	293334,663	9109373,654	P86	293538,615	9108721,115	P156	290305,254	9105789,389	P226	290321,933	9106548,958
P17	293358,440	9109411,168	P87	293538,542	9108715,485	P157	290260,944	9105464,127	P227	290313,745	9106564,163
P18	293367,422	9109425,434	P88	293537,558	9108639,746	P158	290260,665	9105462,077	P228	290307,508	9106575,079
P19	293427,128	9109520,012	P89	293500,572	9108469,082	P159	290260,627	9105461,656	P229	290299,710	9106597,301
P20	293519,593	9109666,371	P90	293496,345	9108452,174	P160	290225,806	9105463,689	P230	290296,591	9106606,268
P21	293521,148	9109699,483	P91	293488,948	9108429,982	P161	290198,481	9105465,539	P231	290289,574	9106616,405
P22	293520,668	9109715,620	P92	293483,664	9108417,830	P162	290183,344	9105466,169	P232	290288,404	9106622,253
P23	293532,139	9109751,386	P93	293479,437	9108402,507	P163	290164,527	9105467,268	P233	290289,574	9106638,101
P24	293533,133	9109773,277	P94	293477,577	9108377,382	P164	290174,321	9105517,393	P234	290284,116	9106637,457
P25	293530,017	9109790,883	P95	293473,625	9108367,106	P165	290179,289	9105516,445	P235	290278,268	9106644,475
P26	293522,521	9109807,373	P96	293477,852	9108351,783	P166	290185,757	9105550,722	P236	290271,250	9106652,272
P27	293514,431	9109817,516	P97	293487,891	9108326,950	P167	290161,464	9105631,097	P237	290266,572	9106664,748
P28	293467,607	9109858,954	P98	293453,389	9108264,373	P168	290180,799	9105779,628	P238	290256,435	9106678,783
P29	293424,847	9109890,721	P99	293433,023	9108228,094	P169	290169,034	9105796,146	P239	290244,740	9106701,785
P30	293370,020	9109933,015	P100	293422,373	9108215,992	P170	290053,970	9105839,735	P240	290234,213	9106721,278
P31	293364,325	9109946,318	P101	293420,259	9108189,573	P171	290053,698	9105839,747	P241	290224,466	9106735,314
P32	293359,639	9109960,950	P102	293423,430	9108170,023	P172	290032,160	9105840,684	P242	290214,720	9106746,620
P33	293360,083	9109969,559	P103	293433,703	9108121,685	P173	289987,139	9105869,670	P243	290209,651	9106758,705
P34	293362,940	9109983,236	P104	293464,751	9107975,596	P174	289968,382	9105886,149	P244	290203,803	9106773,131
P35	293364,498	9109986,265	P105	293473,625	9107933,842	P175	289949,465	9105892,589	P245	290189,768	9106794,963
P36	293368,393	9109993,484	P106	293474,682	9107916,934	P176	289881,848	9105900,613	P246	290181,581	9106816,406
P37	293372,375	9109999,916	P107	293483,664	9107902,668	P177	289876,107	9105910,729	P247	290175,471	9106826,993
P38	293383,280	9110012,575	P108	293526,462	9107869,380	P178	289874,171	9105956,582	P248	290175,497	9106827,009
P39	293396,265	9110023,114	P109	293551,397	9107847,189	P179	289810,983	9105954,570	P249	290159,818	9106851,131
P40	293412,458	9110033,004	P110	293611,971	9107804,578	P180	289564,983	9105932,054	P250	290144,821	9106866,429
P41	293469,894	9110073,208	P111	293820,997	9107725,787	P181	289508,391	9105871,907	P251	290142,212	9106874,892
P42	293477,116	9110080,748	P112	293570,306	9107124,797	P182	289395,904	9105701,552	P252	290124,233	9106888,137
P43	293482,973	9110088,861	P113	293383,843	9106676,278	P183	289327,545	9105736,886	P253	290116,440	9106884,444
P44	293519,065	9110160,927	P114	293262,320	9106558,323	P184	289353,934	9105756,297	P254	290121,069	9106869,549
P45	293520,495	9110164,061	P115	293166,377	9106479,073	P185	289361,138	9105809,748	P255	290119,245	9106867,692
P46	293540,802	9110208,552	P116	293091,527	9106437,638	P186	289369,040	9105808,005	P256	290098,928	9106847,004
P47	293577,186	9110288,264	P117	292944,191	9106316,238	P187	289375,469	9105850,165	P257	290098,544	9106842,378
P48	293589,338	9110312,569	P118	292698,943	9106182,155	P188	289404,295	9105906,042	P258	290104,164	9106828,330
P49	293633,721	9110378,616	P119	292521,126	9106095,574	P189	289419,264	9105916,471	P259	290114,024	9106804,029
P50	293842,428	9110673,447	P120	292282,200	9106004,265	P190	289457,286	9105965,021	P260	290091,883	9106793,260
P51	293876,792	9110723,402	P121	292239,198	9105957,835	P191	289458,086	9105985,913	P261	290081,284	9106807,859
P52	293951,776	9110827,770	P122	292166,541	9105932,740	P192	289476,649	9106003,322	P262	290071,402	9106799,953
P53	293959,264	9110842,538	P123	292119,365	9105928,174	P193	289522,285	9106033,051	P263	290053,187	9106785,381
P54	293968,416	9110877,273	P124	291997,910	9105952,637	P194	289579,473	9106065,197	P264	290051,726	9106790,140
P55	293969,456	9110968,584	P125	291945,878	9105969,263	P195	289628,054	9106060,775	P265	290043,952	9106788,346
P56	293971,328	9111093,382	P126	291898,439	9105935,435	P196	289689,105	9106051,528	P266	290041,258	9106787,725
P57	293961,760	9111112,725	P127	291851,525	9105919,043	P197	289689,009	9106046,534	P267	290035,927	9106777,755
P58	294005,439	9111175,332	P128	291689,773	9105826,989	P198	289756,230	9106031,342	P268	290027,900	9106786,184
P59	294328,399	9110943,690	P129	291644,557	9105861,214	P199	289821,155	9106005,324	P269	290027,097	9106823,915
P60	294259,542	9110877,078	P130	291568,466	9105853,605	P200	289867,358	9105991,107	P270	290028,392	9106825,755
P61	294209,810	9110801,588	P131	291355,411	9105912,956	P201	289912,742	9105990,560	P271	290034,723	9106834,752
P62	294100,045	9110559,359	P132	291291,141	9105957,872	P202	289979,607	9105969,817	P272	290044,100	9106845,217
P63	294055,591	9110374,597	P133	291131,704	9105973,829	P203	289979,632	9105969,919	P273	290046,629	9106848,039
P64	293988,259	9110229,615	P134	290977,630	9105966,551	P204	289997,959	9105969,588	P274	290058,405	9106886,933

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P275	290066,835	9106891,749	P334	290221,037	9106854,524	P404	293248,163	9108132,006	P474	292276,338	9107922,347
P276	290085,700	9106914,628	P335	290220,969	9106854,482	P405	293243,664	9108152,114	P475	292252,484	9107905,140
P277	290092,794	9106931,296	P336	290223,746	9106841,911	P406	293235,034	9108187,647	P476	292237,232	9107889,889
P278	290098,405	9106944,479	P337	290356,245	9106631,571	P407	293232,004	9108206,653	P477	292221,981	9107875,029
P279	290105,435	9106971,172	P338	290418,630	9106459,881	P408	293223,281	9108307,284	P478	292210,605	9107863,912
P280	290109,968	9106988,382	P339	290442,103	9106410,132	P409	293218,599	9108354,110	P479	292207,344	9107857,825
P281	290106,797	9107021,042	P340	290517,434	9106243,527	P410	293216,613	9108384,474	P480	292190,604	9107848,260
P282	290110,705	9107038,782	P341	290553,102	9106197,051	P411	293214,650	9108401,580	P481	292185,169	9107844,564
P283	290148,629	9107076,113	P342	290600,658	9106171,472	P412	293212,906	9108428,390	P482	292183,430	9107839,564
P284	290158,186	9107085,521	P343	290644,251	9106163,546	P413	293209,784	9108458,230	P483	292181,255	9107834,346
P285	290162,854	9107090,070	P344	290692,188	9106174,491	P414	293207,397	9108490,458	P484	292178,429	9107829,128
P286	290162,908	9107090,169	P345	290759,157	9106198,865	P415	293206,817	9108517,036	P485	292141,620	9107684,119
P287	290163,187	9107090,443	P346	290805,993	9106205,774	P416	293202,990	9108554,546	P486	292116,696	9107561,214
P288	290192,856	9107145,462	P347	290866,541	9106227,675	P417	293198,399	9108583,101	P487	292044,356	9107444,325
P289	290226,023	9107206,857	P348	291008,881	9106278,122	P418	293193,624	9108600,179	P488	292041,760	9107439,759
P290	290276,758	9107300,716	P349	291044,511	9106268,864	P419	293185,142	9108612,415	P489	291955,052	9107341,809
P291	290299,880	9107343,909	P350	291078,324	9106272,004	P420	293178,107	9108620,930	P490	291933,073	9107332,769
P292	290301,255	9107046,477	P351	291126,482	9106277,724	P421	293154,143	9108644,802	P491	291919,167	9107324,937
P293	290301,260	9107346,488	P352	291153,819	9106263,210	P422	293139,252	9108655,353	P492	291884,947	9107314,956
P294	290303,571	9107350,772	P353	291184,737	9106260,454	P423	293126,607	9108661,696	P493	291880,897	9107304,812
P295	290307,044	9107357,214	P354	291310,895	9106233,871	P424	293108,602	9108666,655	P494	291867,893	9107299,936
P296	290315,739	9107373,338	P355	291320,588	9106229,482	P425	293097,125	9108667,573	P495	291863,017	9107306,437
P297	290316,077	9107373,964	P356	291426,006	9106213,204	P426	293088,403	9108667,389	P496	291850,339	9107303,512
P298	290320,066	9107381,123	P357	291454,065	9106187,747	P427	293070,315	9108663,441	P497	291850,176	9107297,823
P299	290323,370	9107387,052	P358	291499,380	9106211,114	P428	293052,503	9108656,187	P498	291844,325	9107288,233
P300	290340,991	9107418,678	P359	291509,064	9106208,478	P429	293028,997	9108644,159	P499	291828,396	9107286,932
P301	290340,996	9107418,686	P360	291522,644	9106193,047	P430	293012,929	9108629,101	P500	291813,929	9107292,621
P302	290363,714	9107459,153	P361	291542,972	9106203,231	P431	292998,973	9108612,299	P501	291801,941	9107292,311
P303	290368,381	9107470,432	P362	291532,582	9106230,596	P432	292979,049	9108589,804	P502	291768,985	9107276,425
P304	290372,346	9107479,874	P363	291528,878	9106260,060	P433	292954,200	9108575,576	P503	291750,190	9107274,528
P305	290374,040	9107483,909	P364	291567,465	9106270,147	P434	292948,432	9108570,129	P504	291734,498	9107266,251
P306	290381,398	9107501,434	P365	291602,885	9106260,702	P435	292946,208	9108568,028	P505	291719,152	9107272,459
P307	290384,557	9107506,602	P366	291614,670	9106263,066	P436	292937,410	9108559,718	P506	291701,076	9107276,431
P308	290386,103	9107509,130	P367	291626,783	9106281,114	P437	292897,921	9108500,498	P507	291660,730	9107268,275
P309	290402,149	9107535,376	P368	291663,105	9106317,221	P438	292876,780	9108472,530	P508	291659,862	9107372,527
P310	290404,347	9107541,989	P369	291667,190	9106315,179	P439	292848,635	9108438,685	P509	291641,319	9107381,672
P311	290405,325	9107544,935	P370	291687,402	9106327,118	P440	292836,668	9108423,131	P510	291641,362	9107381,964
P312	290406,389	9107548,136	P371	291705,796	9106335,766	P441	292833,070	9108419,666	P511	291641,259	9107392,429
P313	290406,660	9107548,951	P372	291716,608	9106339,502	P442	292821,077	9108403,809	P512	291500,688	9107466,424
P314	290407,290	9107550,848	P373	291726,227	9106339,263	P443	292805,220	9108384,220	P513	291315,530	9107591,822
P315	290411,521	9107563,584	P374	291734,970	9106337,466	P444	292798,290	9108376,758	P514	291229,045	9107640,767
P316	290431,966	9107592,685	P375	291742,136	9106339,655	P445	292790,562	9108364,765	P515	291120,773	9107684,138
P317	290439,715	9107603,715	P376	291580,170	9106461,307	P446	292785,098	9108356,370	P516	291120,769	9107684,139
P318	290445,570	9107612,049	P377	291619,878	9106513,013	P447	292780,567	9108347,042	P517	291113,216	9107685,997
P319	290446,568	9107613,333	P378	291637,891	9106521,299	P448	292776,036	9108336,115	P518	291100,004	9107689,559
P320	290451,781	9107623,015	P379	291634,108	9106566,230	P449	292773,238	9108331,318	P519	291099,854	9107690,005
P321	290452,570	9107624,480	P380	291658,067	9106647,036	P450	292766,709	9108318,925	P520	291086,933	9107692,099
P322	290453,912	9107626,971	P381	291684,015	9106697,331	P451	292762,045	9108314,661	P521	291086,762	9107692,091
P323	290455,566	9107630,043	P382	292675,786	9107097,023	P452	292748,586	9108290,142	P522	291071,249	9107691,386
P324	290456,654	9107632,064	P383	292683,051	9107099,902	P453	292750,928	9108286,119	P523	291068,241	9107691,239
P325	290459,234	9107635,935	P384	292681,249	9107084,050	P454	292752,988	9108280,887	P524	291061,506	9107690,910
P326	290475,386	9107660,163	P385	292694,579	9107082,969	P455	292740,882	9108259,869	P525	291051,525	9107690,197
P327	290482,976	9107668,402	P386	292708,924	9107088,505	P456	292737,519	9108252,807	P526	291044,870	9107688,772
P328	290532,997	9107720,655	P387	293069,626	9107233,204	P457	292725,748	9108211,779	P527	291038,692	9107686,157
P329	290541,669	9107729,327	P388	293282,319	9107320,714	P458	292718,485	9108184,387	P528	291033,701	9107683,781
P330	290541,328	9107729,758	P389	293460,352	9107676,136	P459	292713,138	9108178,486	P529	291029,661	9107683,543
P331	290546,849	9107755,721	P390	293425,178	9107703,412	P460	292705,247	9108176,665	P530	291026,136	9107686,090
A partir do Ponto P331, segue ao longo da margem direita(segundo o sentido da correnteza) do Rio Capibaribe, passando pelos bairros da Ilha do Retiro, Madalena, Torre, Cordeira e Iputinga, até encontrar o Ponto P332.			P391	293411,689	9107713,873	P461	292699,854	9108163,185	P531	291025,418	9107686,612
			P392	293390,205	9107731,518	P462	292693,801	9108151,247	P532	291025,402	9107686,620
			P393	293361,649	9107755,282	P463	292686,907	9108141,158	P533	291025,384	9107686,633
			P394	293315,740	9107793,202	P464	292670,092	9108118,458	P534	291018,254	9107690,197
			P395	293290,766	9107838,376	P465	292658,322	9108106,520	P535	291007,560	9107690,197
			P396	293274,331	9107878,408	P466	292640,800	9108085,416	P536	290999,718	9107687,821
P332	287101,126	9112145,040	P397	293268,731	9107908,432	P467	292620,856	9108061,171	P537	290999,645	9107687,761
Os pontos descritos a seguir, limitam a margem interna da UCN, o que corresponde aos limites da Ilha que compreende os Bairros do Cabanga, Ilha Joana Bezerra, Santo Antônio e São José.			P398	293265,884	9107925,143	P468	292587,226	9108036,143	P538	290999,488	9107687,719
			P399	293260,283	9107959,758	P469	292553,204	9108007,205	P539	290994,580	9107683,634
			P400	293235,401	9108101,155	P470	292424,156	9107965,754	P540	290994,123	9107683,262
			P401	293231,453	9108124,569	P471	292375,666	9107948,547	P541	290993,301	9107682,593
			P402	293231,545	9108126,956	P472	292338,515	9107937,207	P542	290983,795	9107678,791
P333	290200,899	9106877,701	P403	293232,922	9108129,435	P473	292298,628	9107932,123	P543	290977,784	9107677,854



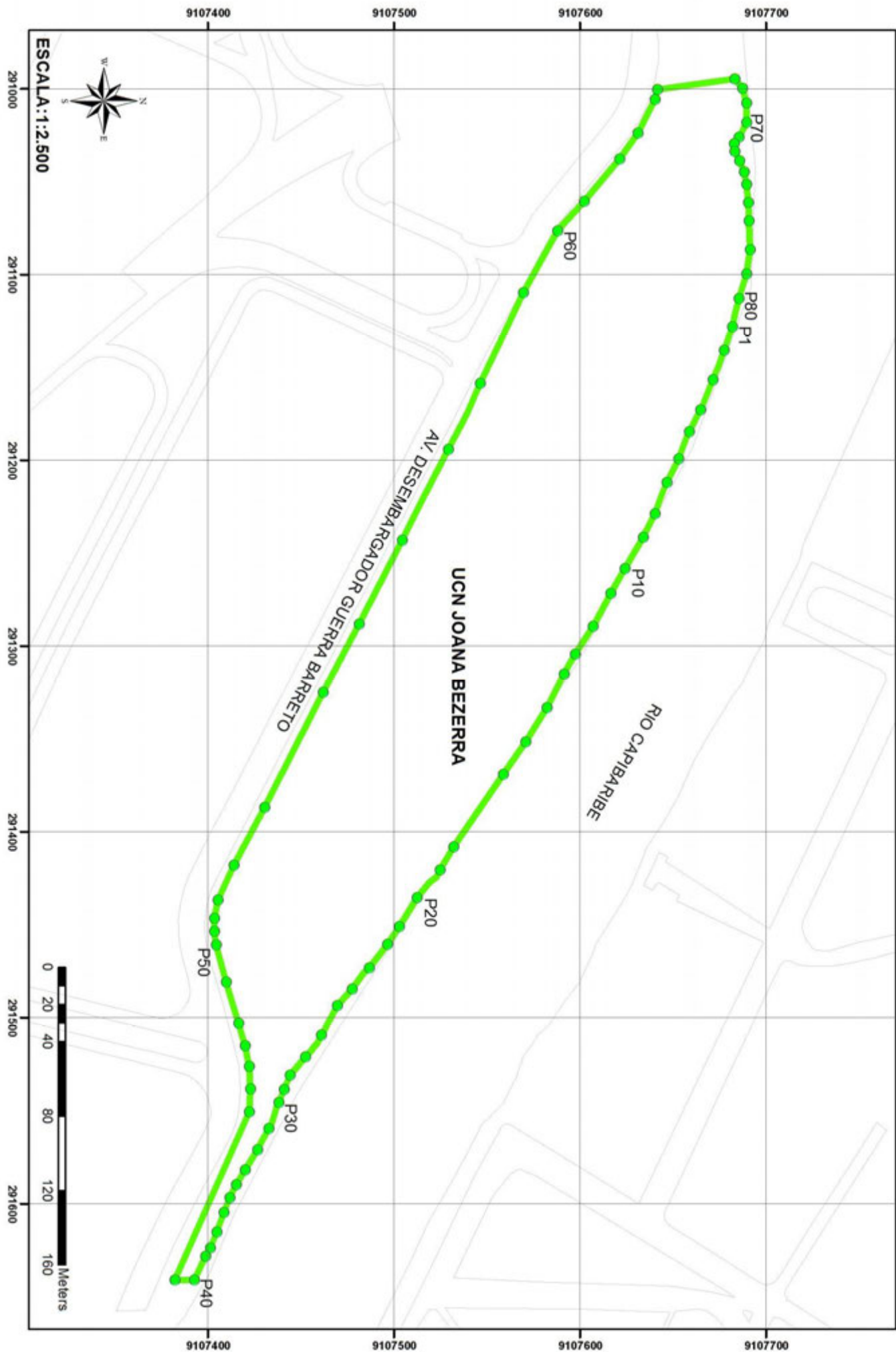


UCN IPUTINGA

**UCN IPUTINGA**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

<b>Pontos</b>	<b>COORD X</b>	<b>COORD Y</b>
P1	286403,189	9112768,539
P2	286498,592	9112741,185
P3	286577,729	9112724,797
P4	286644,408	9112713,219
P5	286647,592	9112722,185
P6	286716,593	9112720,185
P7	286782,593	9112716,185
P8	286865,594	9112700,185
P9	286937,594	9112676,185
P10	286962,594	9112637,185
P11	286963,594	9112599,185
P12	286934,594	9112547,185
P13	286929,594	9112506,184
P14	286939,594	9112473,184
P15	286957,726	9112495,377
P16	286964,727	9112466,694
P17	286978,559	9112448,763
P18	287002,208	9112444,295
P19	287014,421	9112427,245
P20	287036,451	9112412,388
P21	287058,153	9112408,025
P22	287107,698	9112357,295
P23	287140,886	9112296,609
P24	287174,548	9112234,737
P25	287184,488	9112203,250
P26	287101,126	9112145,040
P27	287034,679	9112182,207
P28	286970,409	9112202,565
P29	286891,800	9112211,328
P30	286835,598	9112202,565
P31	286637,915	9112181,126
P32	286515,580	9112156,269
P33	286439,546	9112147,495
P34	286357,177	9112127,025
P35	286118,841	9112140,672
P36	285869,335	9112118,600
P37	285871,684	9112169,698
P38	285871,686	9112169,752
P39	285905,200	9112178,571
P40	285921,705	9112187,666
P41	285933,952	9112194,415
P42	285934,009	9112194,446
P43	285943,732	9112193,355
P44	285956,096	9112191,969
P45	286027,241	9112254,031
P46	286119,960	9112305,279
P47	286167,512	9112333,753
P48	286231,088	9112388,247
P49	286231,408	9112388,482
P50	286331,759	9112461,012
P51	286372,490	9112492,120
P52	286373,882	9112493,198
P53	286422,826	9112541,637
P54	286425,849	9112565,318
P55	286425,853	9112565,352
P56	286400,120	9112622,369
P57	286376,998	9112656,351
P58	286362,656	9112685,572
P59	286356,226	9112706,707
P60	286355,128	9112747,360
P61	286366,887	9112766,354

# UCN JOANA BEZERRA



**UCN JOANA BEZERRA**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridiano: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	291127,981	9107681,899	P71	291029,359	9107683,087
P2	291140,702	9107677,518	P72	291033,399	9107683,325
P3	291156,766	9107671,385	P73	291038,389	9107685,702
P4	291172,865	9107664,816	P74	291044,568	9107688,316
P5	291184,648	9107658,875	P75	291051,222	9107689,741
P6	291199,367	9107653,083	P76	291061,203	9107690,454
P7	291211,989	9107646,772	P77	291070,946	9107690,930
P8	291228,743	9107640,311	P78	291086,630	9107691,644
P9	291241,576	9107633,895	P79	291099,702	9107689,504
P10	291258,449	9107624,151	P80	291112,913	9107685,541
P11	291271,593	9107616,619	P71	291029,359	9107683,087
P12	291289,580	9107607,041	P72	291033,399	9107683,325
P13	291304,546	9107597,420	P73	291038,389	9107685,702
P14	291315,228	9107591,366	P74	291044,568	9107688,316
P15	291333,307	9107582,326	P75	291051,222	9107689,741
P16	291351,843	9107570,919	P76	291061,203	9107690,454
P17	291369,191	9107558,799	P77	291070,946	9107690,930
P18	291408,332	9107532,122	P78	291086,630	9107691,644
P19	291420,736	9107524,771	P79	291099,702	9107689,504
P20	291435,732	9107512,221	P80	291112,913	9107685,541
P21	291451,417	9107502,715			
P22	291460,923	9107496,536			
P23	291473,361	9107486,636			
P24	291484,925	9107477,524			
P25	291493,955	9107469,444			
P26	291509,656	9107460,950			
P27	291521,480	9107452,362			
P28	291531,265	9107444,016			
P29	291538,870	9107440,927			
P30	291545,948	9107437,893			
P31	291560,062	9107432,722			
P32	291571,428	9107426,430			
P33	291582,285	9107419,725			
P34	291589,953	9107415,242			
P35	291597,192	9107411,549			
P36	291605,198	9107408,347			
P37	291615,630	9107404,567			
P38	291623,947	9107401,240			
P39	291628,551	9107398,580			
P40	291641,259	9107392,429			
P41	291641,362	9107381,964			
P42	291550,960	9107422,045			
P43	291538,591	9107422,837			
P44	291526,419	9107422,045			
P45	291515,534	9107419,769			
P46	291503,445	9107416,295			
P47	291481,098	9107409,874			
P48	291461,207	9107404,332			
P49	291453,879	9107403,442			
P50	291446,661	9107403,442			
P51	291436,864	9107405,124			
P52	291418,063	9107413,931			
P53	291386,991	9107430,456			
P54	291325,243	9107461,924			
P55	291288,233	9107481,221			
P56	291243,110	9107504,376			
P57	291194,324	9107529,313			
P58	291158,700	9107546,433			
P59	291109,813	9107569,553			
P60	291076,271	9107587,895			
P61	291060,438	9107602,144			
P62	291037,678	9107621,342			
P63	291023,527	9107631,237			
P64	291005,419	9107640,539			
P65	290999,976	9107641,627			
P66	290994,277	9107683,178			
P67	290999,342	9107687,306			
P68	291007,258	9107689,741			
P69	291017,952	9107689,741			
P70	291025,833	9107685,634			

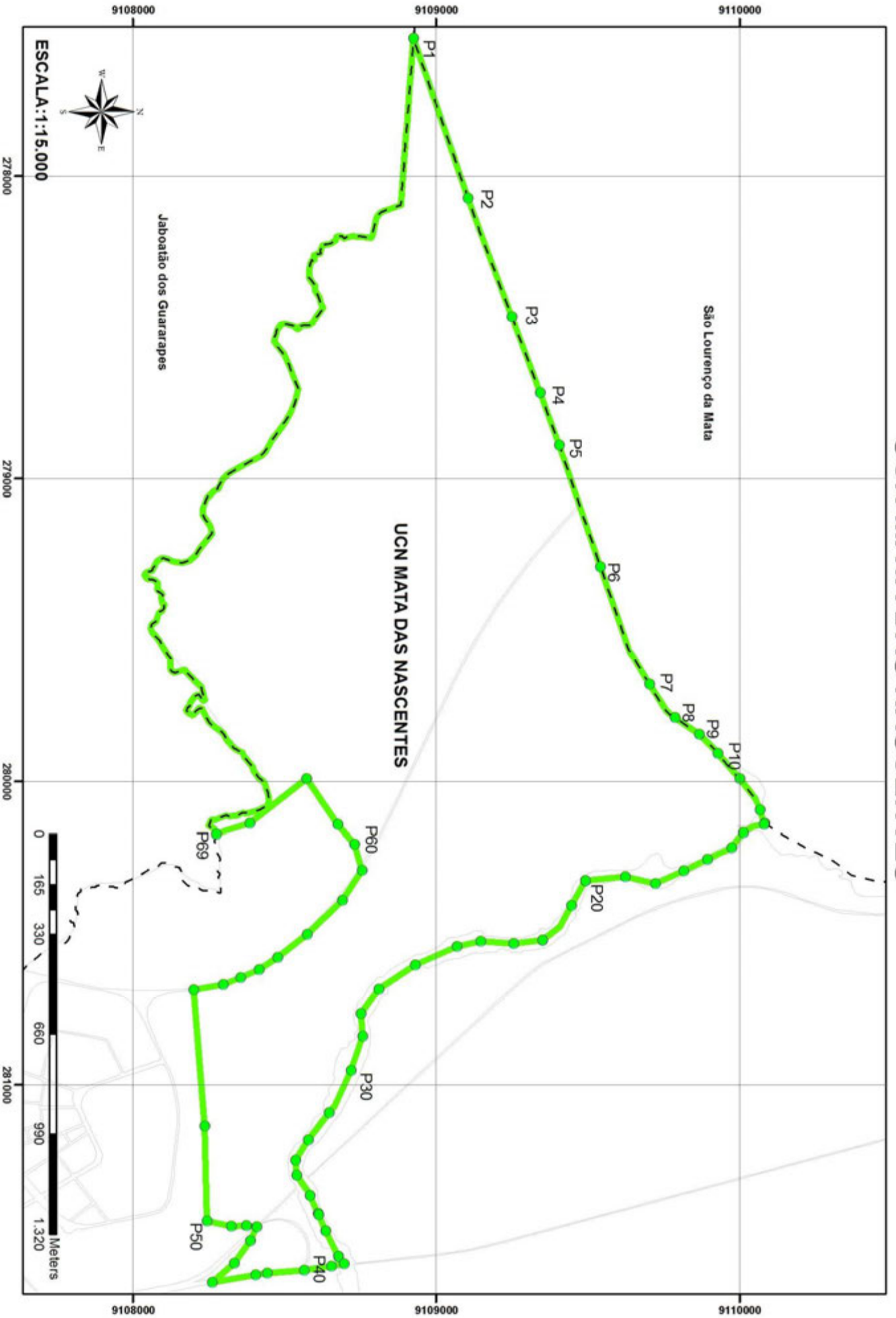
# UCN LAGOA DO ARAÇÁ



**UCN LAGOA DO ARAÇÁ**  
**Sistema Geodésico de Referência: SIRGAS 2000**    **Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	289001,759	9104513,773	P71	289153,475	9104679,798
P2	288926,117	9104530,054	P72	289150,545	9104659,170
P3	288917,400	9104532,033	P73	289146,029	9104638,786
P4	288912,347	9104533,511	P74	289142,001	9104625,237
P5	288908,535	9104536,170	P75	289135,564	9104609,673
P6	288905,847	9104540,189	P76	289124,302	9104592,403
P7	288904,783	9104546,482	P77	289117,339	9104584,708
P8	288909,511	9104568,230	P78	289108,312	9104577,877
P9	288909,186	9104573,135	P79	289092,623	9104566,234
P10	288907,767	9104576,562	P80	289067,658	9104550,006
P11	288905,906	9104578,246	P81	289058,634	9104546,264
P12	288902,331	9104580,758	P82	289038,798	9104541,828
P13	288867,121	9104604,364	P83	289022,167	9104538,053
P14	288856,502	9104611,932	P84	289014,617	9104535,757
P15	288853,572	9104613,885	P85	289012,730	9104534,278
P16	288849,300	9104616,326	P86	289011,200	9104531,574
P17	288841,610	9104619,378	P87	289008,037	9104518,310
P18	288789,947	9104631,875	P88	289005,570	9104515,428
P19	288787,441	9104632,759	P89	289001,759	9104513,773
P20	288785,451	9104634,086			
P21	288783,092	9104636,150			
P22	288780,702	9104637,931			
P23	288779,116	9104640,495			
P24	288777,651	9104644,400			
P25	288777,162	9104648,306			
P26	288778,505	9104656,118			
P27	288795,350	9104723,618			
P28	288811,619	9104785,790			
P29	288812,194	9104795,877			
P30	288812,316	9104807,107			
P31	288811,583	9104818,336			
P32	288811,339	9104827,369			
P33	288811,177	9104832,745			
P34	288811,461	9104846,288			
P35	288812,438	9104854,100			
P36	288815,123	9104866,550			
P37	288823,789	9104904,145			
P38	288828,794	9104924,651			
P39	288831,479	9104932,463			
P40	288834,409	9104939,176			
P41	288837,460	9104944,669			
P42	288841,732	9104950,284			
P43	288848,771	9104958,649			
P44	288856,732	9104966,168			
P45	288863,072	9104969,337			
P46	288917,399	9104976,119			
P47	288929,128	9104977,869			
P48	288938,160	9104980,677			
P49	288949,390	9104985,926			
P50	288965,460	9104989,166			
P51	289066,964	9104998,602			
P52	289142,743	9105004,499			
P53	289149,893	9105003,688			
P54	289156,232	9105002,066			
P55	289163,026	9104998,383			
P56	289167,769	9104993,390			
P57	289170,090	9104989,609			
P58	289171,540	9104984,217			
P59	289169,343	9104957,363			
P60	289174,010	9104927,732			
P61	289174,260	9104914,250			
P62	289173,761	9104905,263			
P63	289169,831	9104882,296			
P64	289160,676	9104823,951			
P65	289159,254	9104814,591			
P66	289156,038	9104793,436			
P67	289153,963	9104774,151			
P68	289152,620	9104745,588			
P69	289152,620	9104723,129			
P70	289153,719	9104698,351			

# UCN MATA DAS NASCENTES



**UCN MATA DAS NASCENTES**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y
P1	277546,296	9108925,151
P2	278070,805	9109104,815
P3	278464,341	9109249,348
P4	278716,426	9109341,799
P5	278888,694	9109405,283
P6	279288,702	9109541,187
P7	279677,615	9109702,669
P8	279788,249	9109786,492
P9	279844,028	9109866,925
P10	279907,152	9109927,594
P11	279991,334	9110000,055
P12	280093,955	9110066,312
P13	280137,096	9110081,234
P14	280141,662	9110080,247
P15	280168,382	9110012,307
P16	280216,738	9109972,906
P17	280255,541	9109893,497
P18	280293,751	9109815,299
P19	280334,943	9109721,273
P20	280312,556	9109621,873
P21	280325,988	9109491,132
P22	280326,187	9109491,023
P23	280408,084	9109446,053
P24	280521,675	9109350,808
P25	280521,926	9109350,488
P26	280534,384	9109254,978
P27	280526,078	9109147,011
P28	280542,689	9109068,111
P29	280604,978	9108931,075
P30	280683,877	9108810,650
P31	280766,929	9108752,514
P32	280841,676	9108756,666
P33	280953,797	9108719,293
P34	281093,286	9108647,252
P35	281182,190	9108578,104
P36	281248,631	9108536,578
P37	281298,103	9108539,871
P38	281364,555	9108583,755
P39	281424,808	9108611,422
P40	281428,848	9108613,347
P41	281481,177	9108636,241
P42	281564,229	9108677,767
P43	281564,605	9108678,027
P44	281589,734	9108695,424
P45	281597,981	9108654,817
P46	281610,108	9108565,074
P47	281619,889	9108442,194
P48	281626,171	9108404,499
P49	281650,081	9108261,038
P50	281588,861	9108334,871
P51	281513,359	9108387,814
P52	281467,961	9108408,249
P53	281463,213	9108373,492
P54	281465,438	9108324,533
P55	281447,985	9108244,636
P56	281136,245	9108236,357
P57	280687,177	9108201,281
P58	280668,406	9108297,131
P59	280647,319	9108354,249
P60	280620,388	9108415,651
P61	280578,915	9108477,053
P62	280504,395	9108574,417
P63	280391,709	9108691,128
P64	280291,096	9108755,520
P65	280206,581	9108731,373
P66	280142,189	9108675,030
P67	279989,920	9108572,190
P68	280137,011	9108385,874
P69	280174,429	9108274,456

**A partir do Ponto P69, deflete no sentido Oeste, seguindo pelo Limite Municipal até encontrar o Ponto P1, fechando assim o polígono.**

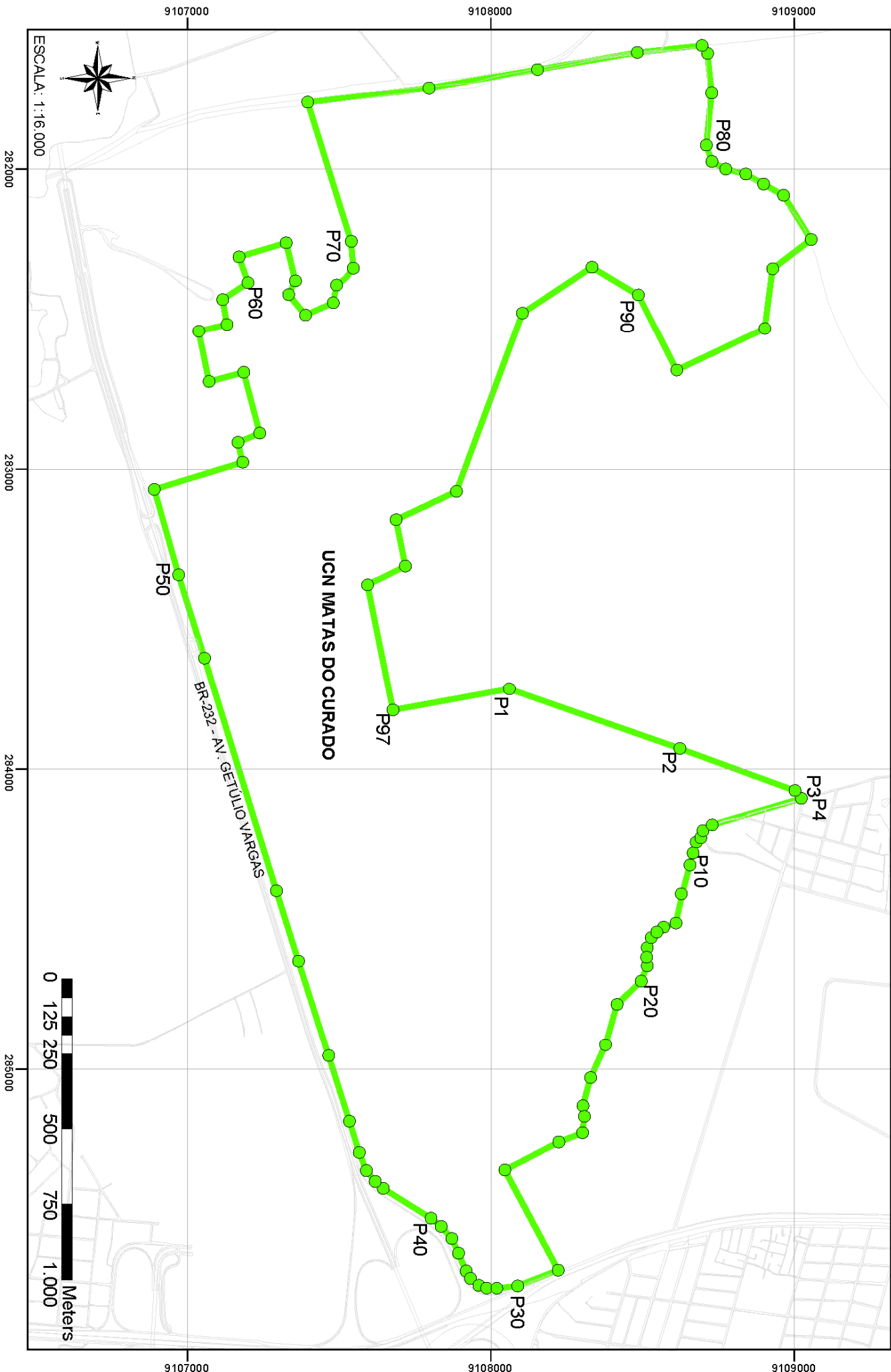
# UCN MATA DO BARRO



**UCN MATA DO BARRO**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridiano: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	284364,764	9105015,363	P71	284198,604	9103479,658
P2	284402,939	9105013,250	P72	284125,095	9103512,207
P3	284451,354	9105006,733	P73	284092,746	9103438,196
P4	284477,213	9105002,134	P74	284079,147	9103447,260
P5	284536,299	9105004,703	P75	284057,817	9103446,117
P6	284560,287	9105015,113	P76	284029,028	9103435,114
P7	284574,252	9105006,733	P77	284005,529	9103414,750
P8	284761,170	9105014,480	P78	283978,781	9103454,871
P9	284770,703	9105021,630	P79	283925,459	9103537,318
P10	284788,393	9105022,561	P80	283892,327	9103611,230
P11	284796,240	9105006,980	P81	283878,431	9103636,563
P12	284857,368	9104965,233	P82	283828,610	9103659,973
P13	284954,786	9104915,200	P83	283772,772	9103685,202
P14	285095,428	9104838,672	A partir do ponto P83, deflete no sentido Nordeste (NE), e segue pelo Limite Municipal até encontrar o Ponto P84.		
P15	285200,553	9104790,569			
P16	285284,539	9104740,374	P84	283798,468	9104267,167
P17	285155,082	9104535,430	P85	283934,755	9104273,173
P18	285120,651	9104458,177	P86	283987,411	9104676,776
P19	285099,725	9104389,144	P87	283993,267	9104677,342
P20	285089,355	9104335,065	P88	283993,419	9104677,357
P21	285086,268	9104290,314	P89	284067,444	9104730,647
P22	285090,512	9104242,863	P90	284073,645	9104739,368
P23	285097,070	9104198,112	P91	284083,915	9104799,440
P24	285116,924	9104136,260	P92	284098,449	9104827,345
P25	285149,709	9104058,372	P93	284099,186	9104856,481
P26	285250,528	9103894,636	P94	284125,772	9104903,695
P27	285263,604	9103873,601	P95	284166,426	9104955,241
P28	285272,511	9103857,113	P96	284174,832	9104982,557
P29	285280,281	9103841,005	P97	284201,952	9104988,828
P30	285289,946	9103811,441	P98	284235,391	9105003,404
P31	285293,506	9103787,251	P99	284252,759	9105012,948
P32	285292,243	9103759,063	P100	284266,566	9105023,073
P33	285283,882	9103721,993	P101	284276,346	9105029,548
P34	285268,152	9103663,625	P102	284302,049	9105035,269
P35	285255,266	9103617,384			
P36	285246,927	9103580,241			
P37	285243,947	9103547,073			
P38	285219,322	9103542,919			
P39	285210,321	9103557,232			
P40	285076,836	9103690,123			
P41	285039,883	9103680,434			
P42	285010,591	9103678,857			
P43	284965,076	9103676,604			
P44	284863,231	9103625,231			
P45	284831,009	9103644,608			
P46	284797,887	9103660,155			
P47	284760,935	9103664,211			
P48	284747,190	9103654,973			
P49	284740,205	9103645,735			
P50	284730,967	9103615,317			
P51	284699,873	9103551,550			
P52	284679,368	9103489,812			
P53	284665,849	9103422,666			
P54	284663,821	9103411,851			
P55	284652,329	9103372,194			
P56	284626,192	9103342,677			
P57	284622,587	9103318,793			
P58	284651,654	9103280,038			
P59	284705,055	9103261,336			
P60	284670,906	9103165,783			
P61	284594,380	9103179,611			
P62	284569,826	9103182,547			
P63	284533,224	9103200,761			
P64	284512,751	9103217,323			
P65	284483,154	9103262,672			
P66	284464,723	9103307,111			
P67	284452,241	9103338,627			
P68	284424,873	9103356,378			
P69	289152,620	9104723,129			
P70	289153,719	9104698,351			

# UCN MATAS DO CURADO



**UCN MATAS DO CURADO**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridiano: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	283731,472	9108060,468	P71	281777,548	9107396,003
P2	283930,802	9108622,187	P72	281731,157	9107795,673
P3	284071,452	9109001,879	P73	281669,751	9108153,005
P4	284097,311	9109022,062	P74	281626,171	9108404,499
P5	284185,612	9108728,778	P75	281612,782	9108481,766
P6	284193,811	9108713,010	P76	281593,792	9108653,861
P7	284204,276	9108698,418	P77	281589,734	9108695,424
P8	284228,444	9108691,415	P78	281616,172	9108713,727
P9	284242,874	9108676,359	P79	281747,143	9108726,990
P10	284278,723	9108665,823	P80	281920,660	9108709,763
P11	284319,079	9108655,466	P81	281975,337	9108727,598
P12	284398,942	9108634,283	P82	282000,252	9108773,277
P13	284512,349	9108609,142	P83	282016,863	9108839,718
P14	284525,860	9108568,357	P84	282050,069	9108898,317
P15	284542,364	9108545,852	P85	282087,457	9108964,296
P16	284560,868	9108527,848	P86	282234,259	9109054,973
P17	284593,807	9108514,676	P87	282331,875	9108927,865
P18	284626,382	9108512,845	P88	282531,177	9108902,093
P19	284654,888	9108514,845	P89	282670,008	9108612,285
P20	284705,830	9108494,665	P90	282419,235	9108485,165
P21	284783,134	9108415,283	P91	282326,652	9108332,581
P22	284919,040	9108377,462	P92	282479,970	9108103,668
P23	285028,347	9108328,004	P93	283073,625	9107886,115
P24	285121,768	9108303,082	P94	283168,236	9107687,114
P25	285157,181	9108307,803	P95	283322,308	9107718,047
P26	285211,339	9108301,403	P96	283384,765	9107592,982
P27	285241,569	9108223,587	P97	283802,121	9107676,818
P28	285334,655	9108045,386			
P29	285666,474	9108221,348			
P30	285719,097	9108087,551			
P31	285726,374	9108019,253			
P32	285725,815	9107985,664			
P33	285717,417	9107959,912			
P34	285693,905	9107932,481			
P35	285669,273	9107917,925			
P36	285610,415	9107892,648			
P37	285561,787	9107870,900			
P38	285521,480	9107835,632			
P39	285494,608	9107802,602			
P40	285494,606	9107802,598			
P41	285395,520	9107644,732			
P42	285372,567	9107618,421			
P43	285336,739	9107589,310			
P44	285276,278	9107565,798			
P45	285173,300	9107533,484			
P46	284954,991	9107464,980			
P47	284639,349	9107365,587			
P48	284405,118	9107292,930			
P49	283628,165	9107055,801			
P50	283351,138	9106970,536			
P51	283067,224	9106890,654			
P52	282976,814	9107181,537			
P53	282910,931	9107166,242			
P54	282880,342	9107238,008			
P55	282677,986	9107185,066			
P56	282708,575	9107070,947			
P57	282540,337	9107036,829			
P58	282517,984	9107129,771			
P59	282434,453	9107115,654			
P60	282377,982	9107199,184			
P61	282292,098	9107169,772			
P62	282245,039	9107325,068			
P63	282372,100	9107355,657			
P64	282417,983	9107333,304			
P65	282486,219	9107388,599			
P66	282445,042	9107480,365			
P67	282386,217	9107490,953			
P68	282365,041	9107519,189			
P69	282329,746	9107546,248			
P70	282240,333	9107539,189			

# UCN ORLA MARÍTIMA



**UCN ORLA MARÍTIMA**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	294328,206	9110943,404	P71	289781,343	9098353,468	P141	291034,128	9101485,884	P211	292329,704	9103972,124
P2	294617,239	9110747,710	P72	289800,019	9098393,859	P142	291041,316	9101510,964	P212	292354,135	9104009,674
P3	295140,498	9110174,084	P73	289817,824	9098443,001	P143	291062,563	9101585,091	P213	292376,511	9104041,298
P4	295109,868	9110103,337	P74	289829,704	9098471,514	P144	291068,929	9101603,395	P214	292397,778	9104072,727
P5	295019,818	9110207,602	P75	289832,749	9098478,820	P145	291078,070	9101634,332	P215	292421,556	9104127,957
P6	294953,890	9110283,936	P76	289835,924	9098486,440	P146	291079,143	9101637,964	P216	292435,367	9104160,614
P7	294861,636	9110389,496	P77	289839,216	9098495,102	P147	291080,889	9101641,614	P217	292436,254	9104162,711
P8	294690,001	9110585,889	P78	289851,714	9098527,983	P148	291110,857	9101704,275	P218	292436,281	9104162,773
P9	294623,873	9110661,556	P79	289870,741	9098570,651	P149	291141,817	9101769,011	P219	292437,500	9104165,656
P10	294396,348	9110170,660	P80	289892,075	9098631,771	P150	291161,205	9101802,939	P220	292459,075	9104216,671
P11	294216,215	9109725,432	P81	289897,395	9098645,160	P151	291166,743	9101812,837	P221	292478,602	9104245,112
P12	294228,494	9109136,249	P82	289931,122	9098731,223	P152	291170,077	9101818,795	P222	292480,982	9104248,619
P13	293870,584	9110267,009	P83	289938,187	9098749,250	P153	291192,936	9101859,651	P223	292511,442	9104293,508
P14	293823,557	9108179,833	P84	289959,876	9098799,375	P154	291200,946	9101873,965	P224	292523,289	9104328,750
P15	293774,816	9108090,515	P85	289976,307	9098837,882	P155	291249,790	9101952,173	P225	292557,795	9104431,401
P16	293648,525	9107859,089	P86	289987,474	9098864,050	P156	291300,696	9102033,682	P226	292557,076	9104431,405
P17	293638,312	9110240,405	P87	289999,322	9098981,815	P157	291379,904	9102146,704	P227	292569,799	9104465,364
P18	293617,729	9107802,657	P88	290031,035	9098960,430	P158	291399,294	9102174,371	P228	292569,351	9104466,184
P19	293617,454	9107802,152	P89	290038,068	9098975,392	P159	291460,971	9102260,421	P229	292594,374	9104611,028
P20	293611,777	9107804,292	P90	290049,950	9099000,670	P160	291461,131	9102260,648	P230	292594,375	9104611,034
P21	293834,097	9108240,405	P91	290089,847	9099085,551	P161	291468,008	9102270,405	P231	292595,152	9104615,675
P22	294163,185	9109158,099	P92	290106,799	9099127,130	P162	291471,845	9102277,865	P232	292597,407	9104629,341
P23	294111,784	9109741,186	P93	290120,407	9099160,508	P163	291492,017	9102317,089	P233	292617,221	9104749,412
P24	294345,500	9110260,020	P94	290160,673	9099254,463	P164	291494,432	9102321,980	P234	292619,508	9104763,276
P25	294308,607	9110274,555	P95	290163,245	9099260,615	P165	291516,179	9102352,648	P235	292620,012	9104766,330
P26	294308,681	9110274,721	P96	290163,551	9099261,177	P166	291516,438	9102353,020	P236	292645,435	9104931,751
P27	294311,659	9110281,433	P97	290167,111	9099269,485	P167	291518,290	9102359,690	P237	292650,589	9104961,469
P28	294521,835	9110755,109	P98	290189,205	9099308,397	P168	291520,827	9102370,786	P238	292651,707	9104968,662
P29	294523,057	9110757,862	P99	290189,824	9099309,486	P169	291521,532	9102373,873	P239	292651,709	9104968,669
P30	294379,783	9110865,826	P100	290207,401	9099341,807	P170	291566,177	9102448,691	P240	292674,458	9105114,949
P31	294244,801	9110530,185	P101	290285,743	9099512,737	P171	291571,019	9102456,806	P241	292674,650	9105116,183
P32	294167,991	9110339,195	P102	290342,720	9099656,603	P172	291588,902	9102486,775	P242	292675,078	9105116,499
P33	294166,881	9110336,434	P103	290402,545	9099846,050	P173	291621,260	9102541,559	P243	292681,027	9105132,897
P34	294164,783	9110331,217	P104	290420,912	9099902,025	P174	291646,357	9102584,480	P244	292681,906	9105122,499
P35	294055,398	9110374,311	P105	290429,462	9099929,110	P175	291666,834	9102619,503	P245	292706,026	9105139,728
P36	294099,851	9110559,072	P106	290461,174	9100025,401	P176	291695,438	9102668,338	P246	292717,218	9105147,723
P37	294209,616	9110801,302	P107	290467,410	9100041,972	P177	291714,115	9102700,226	P247	292739,235	9105181,359
P38	294328,206	9110943,404	P108	290552,110	9100270,526	P178	291725,698	9102718,372	P248	292741,223	9105184,395
P39	295068,523	9110007,836	P109	290614,784	9100434,333	P179	291727,777	9102721,892	P249	292742,416	9105186,217
P40	289832,118	9097912,722	P110	290616,282	9100437,646	P180	291774,401	9102827,468	P250	292747,027	9105193,262
P41	289617,126	909620,891	P111	290620,891	9099846,050	P181	291782,153	9102845,528	P251	292751,216	9105352,440
P42	289618,803	9098006,984	P112	290683,268	9100585,747	P182	291786,981	9102856,366	P252	292886,561	9105406,439
P43	289621,600	9098005,904	P113	290735,534	9100701,304	P183	291808,377	9102904,404	P253	292912,092	9105435,229
P44	289626,126	9098004,155	P114	290738,118	9100707,058	P184	291841,256	9102978,856	P254	292912,137	9105435,294
P45	289630,643	9098002,409	P115	290781,034	9100802,630	P185	291848,228	9102994,779	P255	292920,115	9105446,849
P46	289630,918	9098003,203	P116	290782,338	9100805,534	P186	291895,678	9103103,149	P256	292923,327	9105451,500
P47	289630,945	9098003,282	P117	290852,682	9100965,251	P187	291935,601	9103194,326	P257	292928,761	9105459,370
P48	289638,828	9098026,053	P118	290856,830	9100974,138	P188	291948,033	9103222,719	P258	292933,232	9105470,546
P49	289650,507	9098052,524	P119	290861,207	9100984,157	P189	291955,957	9103240,818	P259	292933,296	9105470,705
P50	289660,239	9098079,385	P120	290866,305	9100994,964	P190	291958,069	9103244,543	P260	292933,478	9105471,798
P51	289674,642	9098113,642	P121	290889,113	9101043,316	P191	291974,206	9103273,002	P261	292939,221	9105506,257
P52	289681,763	9098131,288	P122	290894,180	9101054,176	P192	291999,454	9103317,529	P262	292954,713	9105544,196
P53	289704,682	9098189,522	P123	290896,919	9101060,043	P193	292028,936	9103369,653	P263	292995,724	9105644,633
P54	289710,679	9098201,357	P124	290900,895	9101075,563	P194	292052,161	9103410,542	P264	292996,650	9105646,899
P55	289712,417	9098205,123	P125	290923,027	9101163,600	P195	292066,647	9103436,045	P265	292997,289	9105648,464
P56	289725,948	9098232,187	P126	290929,616	9101187,672	P196	292116,667	9103581,152	P266	293011,270	9105682,506
P57	289727,652	9098239,001	P127	290940,975	9101232,006	P197	292126,380	9103610,093	P267	293092,552	9105880,409
P58	289730,935	9098252,130	P128	290948,028	9101254,930	P198	292141,720	9103654,307	P268	293175,181	9106083,958
P59	289731,388	9098253,012	P129	290951,280	9101266,810	P199	292145,984	9103666,600	P269	293186,780	9106114,111
P60	289731,782	9098254,677	P130	290952,312	9101268,855	P200	292146,337	9103667,222	P270	293246,553	9106269,497
P61	289740,899	9098271,535	P131	290952,369	9101269,041	P201	292146,554	9103667,852	P271	293222,556	9106306,827
P62	289744,466	9098278,481	P132	290953,266	9101270,744	P202	292148,227	9103670,789	P272	293211,365	9106324,235
P63	289749,127	9098287,380	P133	290980,754	9101325,191	P203	292169,001	9103707,250	P273	293207,455	9106365,289
P64	289752,300	9098293,437	P134	290981,263	9101326,200	P204	292172,188	9103712,878	P274	293210,883	9106376,260
P65	289753,100	9098294,792	P135	290986,069	9101338,922	P205	292217,482	9103792,874	P275	293214,339	9106387,319
P66	289757,536	9098302,297	P136	291007,565	9101395,822	P206	292223,772	9103803,381	P276	293259,502	9106447,076
P67	289758,372	9098303,843	P137	291009,105	9101399,899	P207	292261,477	9103869,559	P277	293257,689	9106447,913
P68	289762,342	9098311,184	P138	291023,590	9101449,942	P208	292267,746	9103880,561	P278	293268,214	9106465,483
P69	289763,611	9098313,954	P139	291031,466	9101476,598	P209	292312,306	9103946,413	P279	293282,740	9106509,789
P70	289769,394	9098327,623	P140	291034,127	9101485,881	P210	292320,356	9103958,310	P280	293262,127	9106558,036



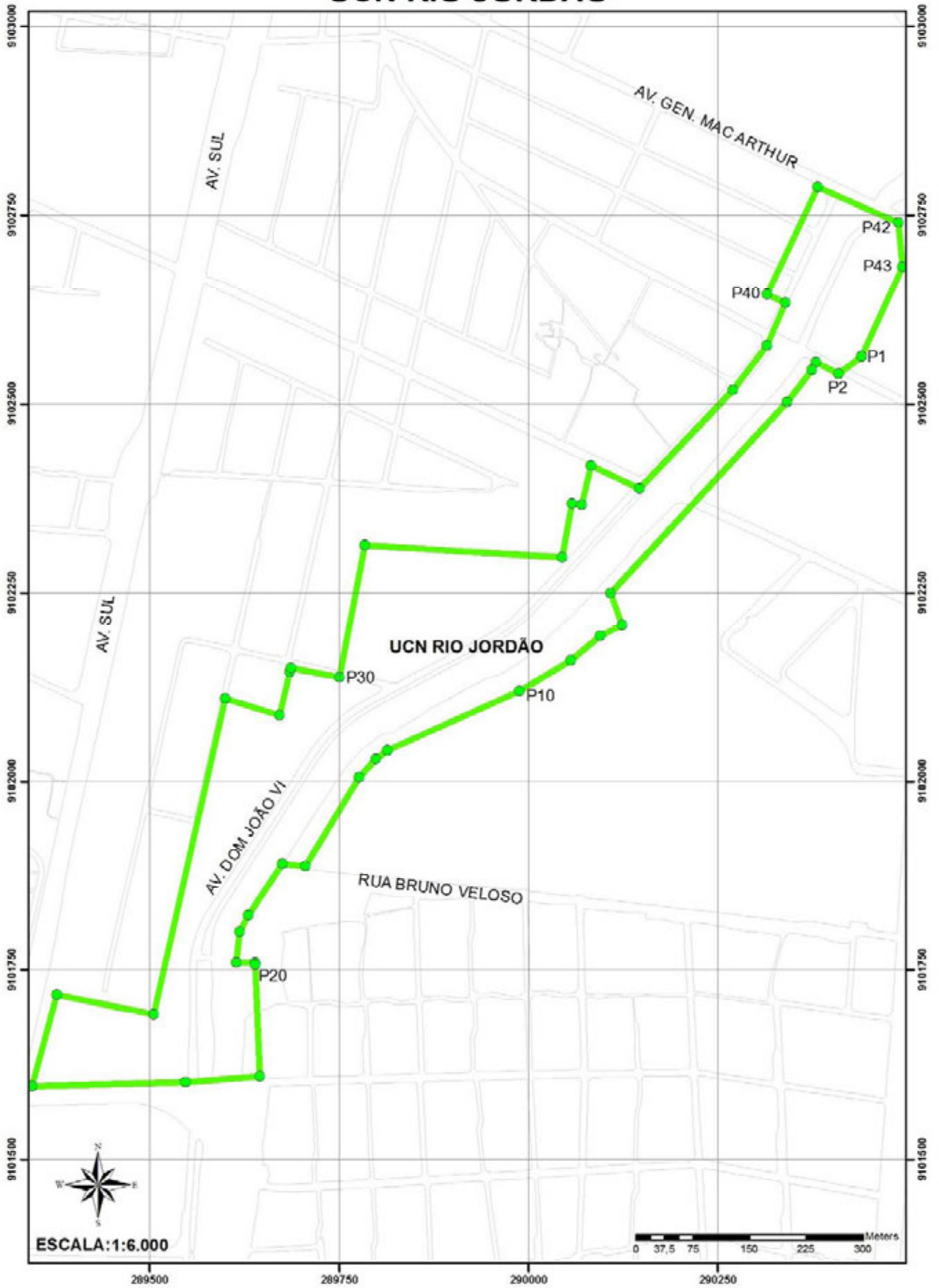
# UCN PARQUE DOS MANGUEZAIS



**UCN PARQUE DOS MANGUEZAIS**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	290183,344	9105466,169	P71	291323,827	9105243,726	P141	290465,674	9102766,193	P211	289751,025	9104542,326
P2	290198,481	9105465,539	P72	291290,078	9105221,760	P142	290455,873	9102770,367	P212	289748,944	9104560,836
P3	290225,806	9105463,689	P73	291261,608	9105192,442	P143	290455,971	9102770,475	P213	289749,330	9104565,912
P4	290258,378	9105461,485	P74	291240,774	9105158,221	P144	290462,342	9102777,425	P214	289741,110	9104669,417
P5	290258,381	9105461,485	P75	291217,534	9105108,656	P145	290493,221	9102804,481	P215	289740,117	9104814,908
P6	290261,708	9105461,260	P76	291208,816	9105090,062	P146	290509,102	9102813,892	P216	289745,456	9104903,582
P7	290262,799	9105461,186	P77	291186,850	9105018,604	P147	290529,688	9102829,772	P217	289754,683	9104968,165
P8	290345,328	9105453,748	P78	291186,182	9104993,244	P148	290542,040	9102843,300	P218	289759,419	9104997,331
P9	290373,280	9105451,229	P79	291184,872	9104943,568	P149	290555,567	9102860,652	P219	289769,142	9105037,466
P10	290375,477	9105451,031	P80	291203,536	9104871,068	P150	290537,492	9102935,815	P220	289806,036	9105017,523
P11	290493,541	9105440,081	P81	291241,999	9104804,795	P151	290535,984	9102942,088	P221	289896,028	9105103,776
P12	290495,409	9105439,908	P82	291354,654	9104658,956	P152	290483,082	9103013,604	P222	289937,312	9105127,080
P13	290548,522	9105434,679	P83	291446,185	9104540,277	P153	290453,692	9103123,325	P223	289970,450	9105133,181
P14	290580,562	9105431,525	P84	291562,524	9104389,433	P154	290459,241	9103137,901	P224	289988,162	9105143,227
P15	290588,743	9105430,720	P85	291612,223	9104335,852	P155	290446,907	9103205,562	P225	290006,643	9105159,536
P16	290588,971	9105430,731	P86	291654,251	9104290,541	P156	290446,325	9103208,750	P226	290014,513	9105157,720
P17	290590,324	9105430,795	P87	291734,200	9104167,913	P157	290432,303	9103260,412	P227	290032,465	9105180,942
P18	290607,759	9105431,631	P88	291736,049	9104159,093	P158	290384,332	9103322,775	P228	290042,676	9105193,788
P19	290614,154	9105431,938	P89	291757,290	9104057,783	P159	290350,752	9103352,296	P229	290056,181	9105216,680
P20	290643,484	9105433,343	P90	291694,962	9103923,388	P160	290323,076	9103355,986	P230	290091,414	9105260,613
P21	290634,028	9105383,363	P91	291692,818	9103803,757	P161	290288,758	9103368,532	P231	290104,903	9105297,898
P22	290633,139	9105370,611	P92	291692,746	9103799,710	P162	290274,366	9103358,569	P232	290137,934	9105377,885
P23	290628,722	9105307,197	P93	291692,119	9103764,731	P163	290278,830	9103348,302	P233	290144,141	9105375,031
P24	290653,080	9105251,951	P94	291680,266	9103748,869	P164	290281,746	9103341,595	P234	290150,576	9105387,607
P25	290671,599	9105235,569	P95	291661,649	9103723,955	P165	290274,735	9103340,856	P235	290154,475	9105417,634
P26	290684,776	9105230,583	P96	291622,693	9103671,823	P166	290252,475	9103361,600	P236	290147,456	9105418,902
P27	290691,638	9105229,966	P97	291586,397	9103639,303	P167	290242,262	9103371,115	P237	290156,230	9105442,982
P28	290713,268	9105228,020	P98	291581,556	9103634,966	P168	290222,336	9103390,673	P238	290160,130	9105453,609
P29	290770,782	9105241,445	P99	291553,375	9103609,717	P169	290202,409	9103393,994	P239	290164,195	9105466,868
P30	290792,576	9105247,455	P100	291539,814	9103597,547	P170	290147,795	9103460,047	P240	290164,225	9105466,965
P31	290824,380	9105256,225	P101	291536,801	9103594,843	P171	290144,536	9103464,100	P241	290173,225	9105466,590
P32	290881,016	9105269,621	P102	291495,339	9103557,632	P172	290119,013	9103495,841	P242	290183,344	9105466,169
P33	290895,038	9105269,393	P103	291471,471	9103536,213	P173	290089,492	9103545,289			
P34	290899,674	9105269,318	P104	291418,481	9103482,457	P174	290090,449	9103572,580			
P35	290900,749	9105269,350	P105	291361,739	9103424,896	P175	290089,867	9103636,125			
P36	290922,877	9105270,011	P106	291341,953	9103404,797	P176	290095,494	9103665,229			
P37	290948,158	9105275,206	P107	291331,308	9103393,984	P177	290119,360	9103688,415			
P38	291002,623	9105299,673	P108	291263,432	9103358,406	P178	290125,665	9103703,452			
P39	291004,317	9105305,754	P109	291196,846	9103323,495	P179	290135,671	9103716,034			
P40	291006,541	9105313,740	P110	291151,149	9103327,997	P180	290138,180	9103745,071			
P41	291025,544	9105328,760	P111	291142,354	9103328,864	P181	290128,357	9103790,696			
P42	291039,127	9105355,763	P112	291064,894	9103336,495	P182	290064,393	9103949,218			
P43	291050,167	9105366,803	P113	291035,530	9103339,404	P183	290006,087	9104040,841			
P44	291064,412	9105373,926	P114	291002,023	9103342,723	P184	290001,089	9104080,822			
P45	291079,547	9105379,090	P115	291000,583	9103342,866	P185	289977,767	9104127,050			
P46	291099,669	9105378,200	P116	290941,625	9103341,173	P186	289961,941	9104152,871			
P47	291124,064	9105375,885	P117	290937,482	9103341,054	P187	289946,523	9104145,593			
P48	291146,856	9105363,064	P118	290927,320	9103340,762	P188	289928,875	9104180,322			
P49	291164,252	9105364,983	P119	290925,306	9103340,704	P189	289928,708	9104184,762			
P50	291188,742	9105370,449	P120	290837,704	9103338,189	P190	289924,880	9104200,521			
P51	291202,298	9105374,822	P121	290832,636	9103338,043	P191	289922,271	9104206,625			
P52	291214,324	9105371,105	P122	290825,701	9103337,844	P192	289919,885	9104209,289			
P53	291226,966	9105368,526	P123	290820,874	9103332,477	P193	289913,171	9104214,117			
P54	291240,980	9105358,799	P124	290820,075	9103331,589	P194	289909,675	9104221,941			
P55	291286,387	9105352,633	P125	290754,963	9103259,190	P195	289902,850	9104232,540			
P56	291320,021	9105354,875	P126	290758,770	9103194,531	P196	289898,466	9104237,479			
P57	291332,354	9105356,557	P127	290760,368	9103167,391	P197	289894,970	9104241,197			
P58	291334,596	9105363,844	P128	290733,479	9103131,981	P198	289879,321	9104255,181			
P59	291351,414	9105362,723	P129	290707,692	9103098,023	P199	289867,723	9104269,331			
P60	291372,155	9105346,467	P130	290692,803	9103078,418	P200	289851,544	9104297,371			
P61	291397,751	9105331,190	P131	290674,170	9103054,097	P201	289842,507	9104293,725			
P62	291416,447	9105328,519	P132	290662,556	9103038,939	P202	289835,848	9104311,165			
P63	291442,227	9105348,709	P133	290630,934	9102990,033	P203	289811,202	9104331,791			
P64	291493,240	9105340,861	P134	290621,856	9102969,222	P204	289797,796	9104333,203			
P65	291477,379	9105313,123	P135	290619,509	9102963,841	P205	289791,930	9104328,764			
P66	291461,105	9105295,425	P136	290610,115	9102942,306	P206	289777,661	9104392,975			
P67	291438,336	9105280,073	P137	290595,384	9102902,827	P207	289776,710	9104397,414			
P68	291412,602	9105270,432	P138	290575,642	9102850,467	P208	289764,184	9104460,833			
P69	291372,182	9105260,383	P139	290557,920	9102803,599	P209	289754,830	9104519,971			
P70	291361,577	9105257,750	P140	290471,753	9102763,603	P210	289752,917	9104528,560			

# UCN RIO JORDÃO



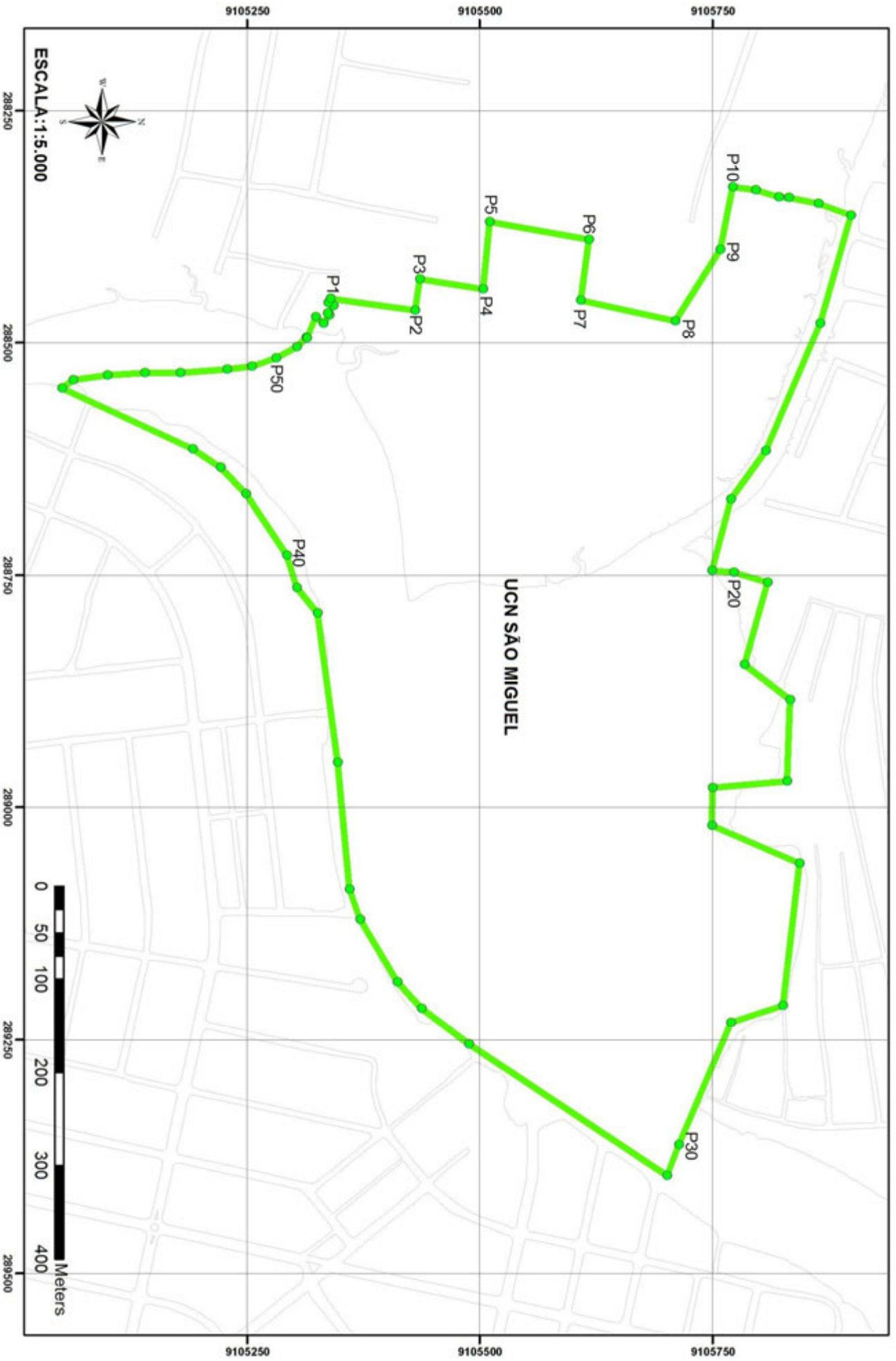
**UCN RIO JORDÃO**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y
P1	290439,845	9102562,485
P2	290409,619	9102539,053
P3	290380,329	9102554,284
P4	290374,940	9102544,442
P5	290342,206	9102502,008
P6	290109,009	9102250,063
P7	290123,659	9102206,885
P8	290094,617	9102192,749
P9	290055,808	9102160,109
P10	289987,956	9102119,501
P11	289813,701	9102041,111
P12	289798,280	9102029,546
P13	289776,434	9102005,130
P14	289705,482	9101887,564
P15	289675,014	9101890,817
P16	289629,858	9101823,243
P17	289618,396	9101800,893
P18	289614,384	9101759,631
P19	289639,027	9101759,631
P20	289639,167	9101756,411
P21	289645,530	9101609,537
P22	289547,112	9101601,994
P23	289344,563	9101597,000
P24	289377,116	9101716,933
P25	289505,507	9101691,086
P26	289599,484	9102109,788
P27	289671,391	9102087,084
P28	289685,238	9102144,255
P29	289686,594	9102149,904
P30	289750,372	9102137,327
P31	289783,838	9102313,229
P32	290044,877	9102296,772
P33	290057,839	9102367,504
P34	290070,271	9102366,607
P35	290082,596	9102418,041
P36	290146,479	9102387,647
P37	290270,572	9102517,827
P38	290315,272	9102576,856
P39	290339,772	9102632,897
P40	290315,547	9102644,573
P41	290382,324	9102786,606
P42	290488,866	9102739,585
P43	290494,090	9102681,185
P44	290439,845	9102562,485

**UCN SÃO MIGUEL**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

<b>Pontos</b>	<b>COORD X</b>	<b>COORD Y</b>
P1	288452,177	9105339,870
P2	288464,796	9105431,068
P3	288431,233	9105436,004
P4	288441,920	9105503,926
P5	288369,533	9105510,750
P6	288388,474	9105617,712
P7	288454,211	9105608,799
P8	288476,479	9105710,318
P9	288399,522	9105758,667
P10	288332,132	9105771,846
P11	288335,328	9105796,585
P12	288342,956	9105821,288
P13	288343,425	9105832,221
P14	288349,800	9105864,007
P15	288362,920	9105898,935
P16	288479,129	9105865,758
P17	288616,144	9105807,742
P18	288667,835	9105769,888
P19	288744,773	9105749,428
P20	288747,153	9105772,960
P21	288757,906	9105809,528
P22	288846,139	9105784,875
P23	288883,967	9105833,740
P24	288971,963	9105830,440
P25	288978,769	9105750,221
P26	289019,487	9105749,428
P27	289059,941	9105843,820
P28	289212,765	9105825,840
P29	289231,552	9105769,942
P30	289362,447	9105713,845
P31	289395,356	9105701,341
P32	289254,292	9105488,626
P33	289216,542	9105438,091
P34	289187,898	9105411,533
P35	289120,259	9105372,045
P36	289087,935	9105360,410
P37	288951,155	9105347,446
P38	288790,758	9105326,039
P39	288763,086	9105304,110
P40	288728,364	9105293,145
P41	288662,315	9105249,026
P42	288633,867	9105222,086
P43	288614,275	9105192,133
P44	288548,443	9105051,638
P45	288540,079	9105063,885
P46	288534,852	9105100,479
P47	288532,238	9105140,732
P48	288532,238	9105178,371
P49	288528,579	9105228,557
P50	288524,919	9105255,218
P51	288516,555	9105281,879
P52	288504,531	9105303,835
P53	288494,230	9105314,136
P54	288494,749	9105314,800
P55	288472,164	9105324,029
P56	288479,014	9105332,469
P57	288469,822	9105338,568
P58	288467,818	9105336,618
P59	288459,923	9105342,935
P60	288456,928	9105337,708
P61	288452,177	9105339,870

# UCN SÃO MIGUEL



<b>UCN SÍTIO DOS PINTOS</b>		
<b>Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator</b>		
<b>UTM: Zone 25 S Central Meridian: -33</b>		
<b>Unidades: Metros</b>		
<b>Pontos</b>	<b>COORD X</b>	<b>COORD Y</b>
P1	284869,903	9113732,633
P2	284877,571	9113714,277
<b>A partir do Ponto P2, segue pelo eixo da via denominada Estrada Dos Pintos, no sentido Sul-Sudeste, até encontrar o Ponto P3.</b>		
P3	284917,303	9113341,586
P4	284932,337	9113334,563
P5	284917,947	9113319,198
P6	284879,679	9113277,802
P7	284868,162	9113265,344
P8	284840,110	9113235,010
P9	284813,075	9113204,860
P10	284792,450	9113178,146
P11	284755,092	9113143,622
P12	284686,830	9113086,790
P13	284608,402	9113022,237
P14	284566,748	9112985,172
P15	284545,180	9112957,882
P16	284535,646	9112941,480
P17	284520,724	9112915,551
P18	284491,620	9112859,142
P19	284480,930	9112823,687
P20	284461,931	9112749,761
P21	284447,290	9112696,504
<b>A partir do Ponto P21, segue pelo eixo da via denominada Rua Camboa-Riacho, no sentido Oeste-Noroeste, até encontrar o Ponto P22.</b>		
P22	283990,544	9112823,719
<b>A partir do Ponto P22, deflete no sentido Noroeste, seguindo pelo Limite Municipal até encontrar o Ponto P23.</b>		
P23	283657,998	9114280,143
<b>A partir do Ponto P23, segue pelo eixo da via denominada Rua Córrego da Fortuna, no sentido Leste-Sudeste, até encontrar o Ponto P24.</b>		
P24	284266,230	9114385,495
<b>A partir do Ponto P24, continua seguindo pelo eixo da via denominada Rua Córrego da Fortuna, no sentido Sudeste, até encontrar o Ponto P1, fechando assim o polígono.</b>		

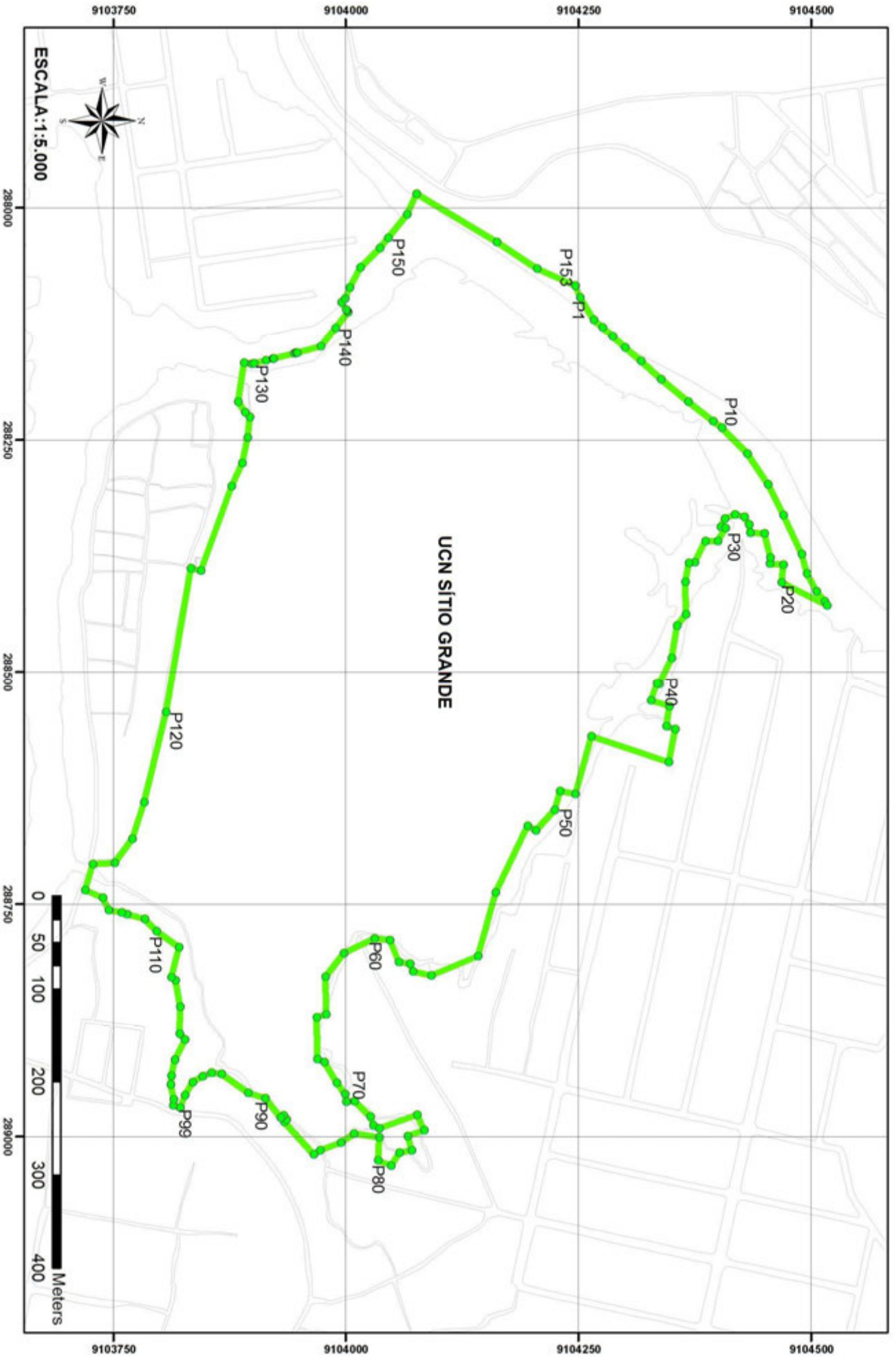
# UCN SÍTIO DOS PINTOS



**APA SÍTIO GRANDE**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	288083,695	9104247,258	P71	288978,781	9104026,887	P141	288112,517	9104002,375
P2	288096,251	9104252,030	P72	288988,161	9104029,756	P142	288110,725	9104001,257
P3	288120,298	9104266,667	P73	288991,229	9104036,161	P143	288110,688	9104001,234
P4	288128,662	9104276,600	P74	288976,635	9104076,849	P144	288109,981	9104000,793
P5	288138,595	9104287,055	P75	288993,383	9104084,743	P145	288101,567	9103995,542
P6	288150,619	9104300,647	P76	288999,737	9104066,992	P146	288097,991	9103999,118
P7	288165,256	9104317,375	P77	289014,631	9104071,168	P147	288085,380	9104004,143
P8	288184,598	9104339,331	P78	289017,272	9104057,925	P148	288063,746	9104015,776
P9	288209,168	9104368,084	P79	289031,437	9104048,851	P149	288042,932	9104037,036
P10	288230,079	9104395,267	P80	289025,387	9104034,759	P150	288032,130	9104045,731
P11	288236,875	9104404,677	P81	289001,092	9104036,080	P151	288007,142	9104065,846
P12	288264,582	9104431,861	P82	288997,309	9104009,148	P152	287984,589	9104076,328
P13	288289,039	9104454,340	P83	289006,634	9103994,877	P153	288036,683	9104162,410
P14	288330,973	9104470,546	P84	289014,590	9103972,986	P154	288065,589	9104205,610
P15	288372,794	9104490,411	P85	289019,065	9103965,583			
P16	288393,705	9104496,161	P86	288984,497	9103933,873			
P17	288413,047	9104506,094	P87	288981,797	9103936,540			
P18	288423,503	9104514,981	P88	288977,451	9103933,050			
P19	288428,065	9104517,718	P89	288979,624	9103930,021			
P20	288403,006	9104469,064	P90	288959,151	9103913,388			
P21	288384,078	9104470,402	P91	288953,463	9103895,435			
P22	288383,122	9104456,024	P92	288932,652	9103866,526			
P23	288376,430	9104456,980	P93	288931,613	9103855,750			
P24	288350,810	9104450,097	P94	288935,638	9103846,403			
P25	288349,777	9104435,333	P95	288941,610	9103835,692			
P26	288340,868	9104433,655	P96	288955,631	9103827,253			
P27	288332,669	9104428,516	P97	288969,393	9103822,190			
P28	288330,225	9104418,482	P98	288966,901	9103814,236			
P29	288334,727	9104408,062	P99	288959,958	9103815,212			
P30	288343,731	9104403,624	P100	288944,118	9103812,175			
P31	288344,889	9104408,384	P101	288934,599	9103812,663			
P32	288358,769	9104400,119	P102	288917,674	9103816,514			
P33	288358,563	9104387,107	P103	288895,823	9103827,074			
P34	288381,576	9104375,125	P104	288889,914	9103821,402			
P35	288382,271	9104368,809	P105	288860,389	9103821,957			
P36	288402,853	9104365,400	P106	288831,643	9103817,145			
P37	288437,411	9104366,030	P107	288828,909	9103812,485			
P38	288449,869	9104356,383	P108	288796,347	9103820,829			
P39	288484,472	9104350,446	P109	288779,190	9103796,661			
P40	288512,258	9104337,261	P110	288766,184	9103784,006			
P41	288511,808	9104334,538	P111	288760,834	9103764,819			
P42	288530,438	9104328,528	P112	288758,620	9103759,284			
P43	288536,448	9104348,360	P113	288756,129	9103745,586			
P44	288557,927	9104344,995	P114	288743,123	9103738,853			
P45	288561,053	9104354,490	P115	288734,637	9103719,850			
P46	288596,631	9104347,399	P116	288706,958	9103727,901			
P47	288569,067	9104263,955	P117	288705,417	9103751,536			
P48	288631,212	9104246,794	P118	288679,220	9103770,846			
P49	288627,907	9104230,743	P119	288640,167	9103783,303			
P50	288648,569	9104224,816	P120	288542,772	9103806,643			
P51	288670,482	9104204,550	P121	288387,792	9103833,484			
P52	288665,570	9104195,352	P122	288390,340	9103844,696			
P53	288737,470	9104161,609	P123	288299,434	9103877,492			
P54	288805,821	9104142,118	P124	288274,748	9103888,548			
P55	288827,080	9104091,948	P125	288247,422	9103894,553			
P56	288822,261	9104072,617	P126	288225,462	9103897,317			
P57	288813,962	9104069,051	P127	288220,315	9103891,884			
P58	288812,532	9104057,491	P128	288208,877	9103884,545			
P59	288788,540	9104047,536	P129	288167,004	9103890,869			
P60	288786,725	9104031,206	P130	288168,380	9103899,247			
P61	288802,889	9103998,069	P131	288167,759	9103901,661			
P62	288828,070	9103978,449	P132	288164,434	9103914,572			
P63	288868,729	9103978,998	P133	288162,487	9103922,134			
P64	288872,191	9103968,614	P134	288162,330	9103922,745			
P65	288917,269	9103969,457	P135	288156,625	9103944,900			
P66	288920,182	9103977,293	P136	288156,232	9103946,424			
P67	288942,507	9103990,204	P137	288156,193	9103946,576			
P68	288954,834	9103999,695	P138	288155,867	9103947,843			
P69	288962,592	9104000,909	P139	288149,237	9103973,588			
P70	288962,007	9104009,450	P140	288129,237	9103989,267			

# UCN SÍTIO GRANDE



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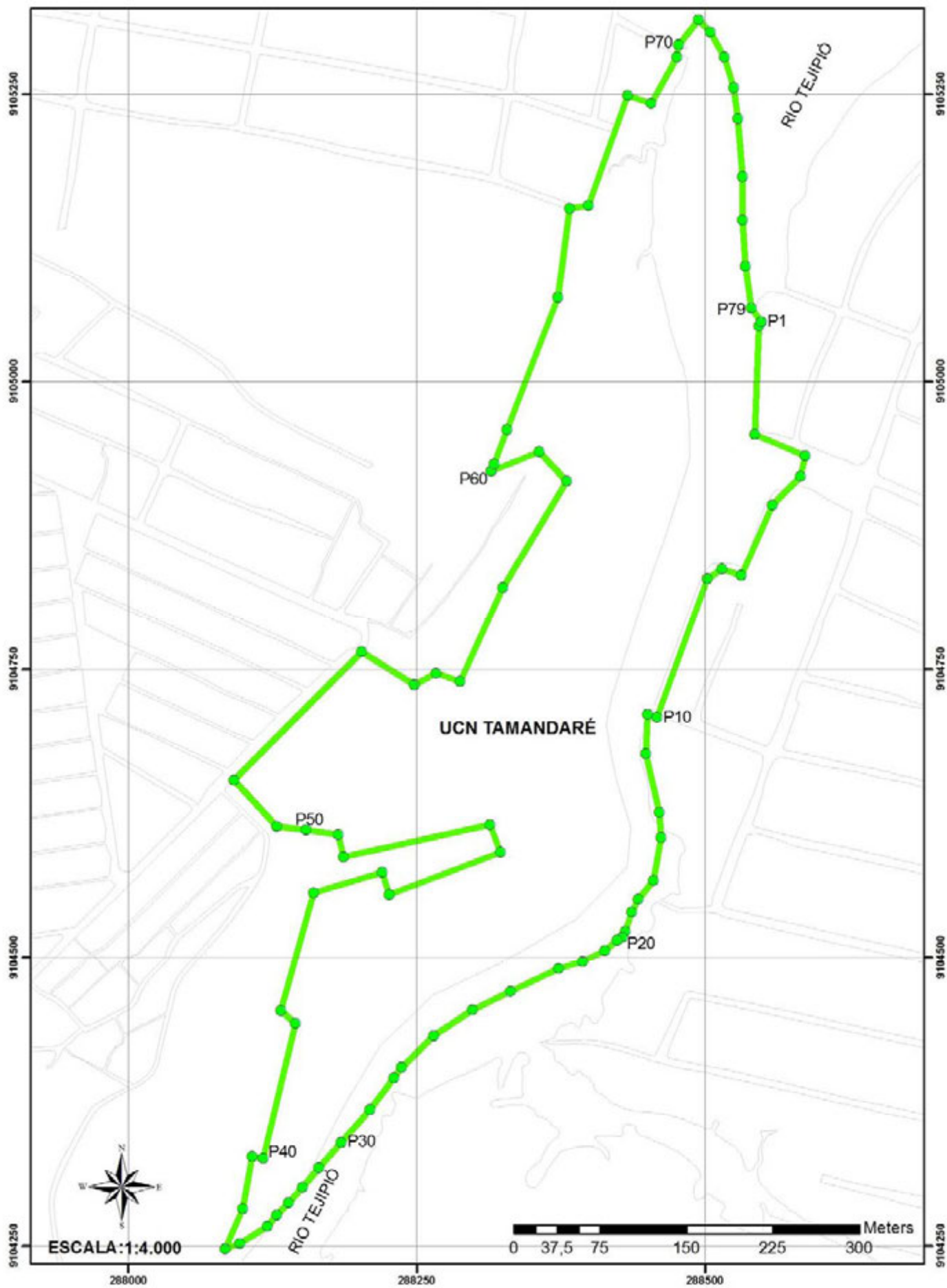


Meters

**UCN TAMANDARÉ**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y	Pontos	COORD X	COORD Y
P1	288548,443	9105051,638	P71	288494,230	9105314,136
P2	288546,763	9105048,053	P72	288504,531	9105303,835
P3	288542,887	9104953,944	P73	288516,555	9105281,879
P4	288586,905	9104935,125	P74	288524,919	9105255,218
P5	288582,578	9104917,558	P75	288528,579	9105228,557
P6	288558,552	9104892,907	P76	288532,238	9105178,371
P7	288531,342	9104831,915	P77	288532,238	9105140,732
P8	288514,780	9104837,436	P78	288534,852	9105100,479
P9	288501,893	9104828,640	P79	288540,079	9105063,885
P10	288458,425	9104708,200			
P11	288449,942	9104710,758			
P12	288448,782	9104676,835			
P13	288460,341	9104626,036			
P14	288461,558	9104604,134			
P15	288454,932	9104566,869			
P16	288442,116	9104550,550			
P17	288436,234	9104539,767			
P18	288430,732	9104522,898			
P19	288428,065	9104517,718			
P20	288423,503	9104514,981			
P21	288413,047	9104506,094			
P22	288393,705	9104496,161			
P23	288372,794	9104490,411			
P24	288330,973	9104470,546			
P25	288298,039	9104454,340			
P26	288264,582	9104431,861			
P27	288236,875	9104404,677			
P28	288230,079	9104395,267			
P29	288209,168	9104368,084			
P30	288184,598	9104339,331			
P31	288165,256	9104317,375			
P32	288150,619	9104300,647			
P33	288138,595	9104287,055			
P34	288128,662	9104276,600			
P35	288120,298	9104266,667			
P36	288096,251	9104252,030			
P37	288083,695	9104247,258			
P38	288098,877	9104282,180			
P39	288107,159	9104327,357			
P40	288116,815	9104325,586			
P41	288144,806	9104442,556			
P42	288132,006	9104453,850			
P43	288160,618	9104556,250			
P44	288220,100	9104574,321			
P45	288226,074	9104554,657			
P46	288322,500	9104591,638			
P47	288313,456	9104615,218			
P48	288186,218	9104587,121			
P49	288181,886	9104606,739			
P50	288153,841	9104610,462			
P51	288128,497	9104613,826			
P52	288091,224	9104653,647			
P53	288202,121	9104765,247			
P54	288248,043	9104736,067			
P55	288266,507	9104746,348			
P56	288287,698	9104739,214			
P57	288324,415	9104820,831			
P58	288380,094	9104913,320			
P59	288356,338	9104938,749			
P60	288314,390	9104922,024			
P61	288314,406	9104922,066			
P62	288316,882	9104928,491			
P63	288328,253	9104957,998			
P64	288372,554	9105072,949			
P65	288382,354	9105150,963			
P66	288398,899	9105153,385			
P67	288433,027	9105248,900			
P68	288453,240	9105241,926			
P69	288475,690	9105282,000			
P70	288477,159	9105292,281			

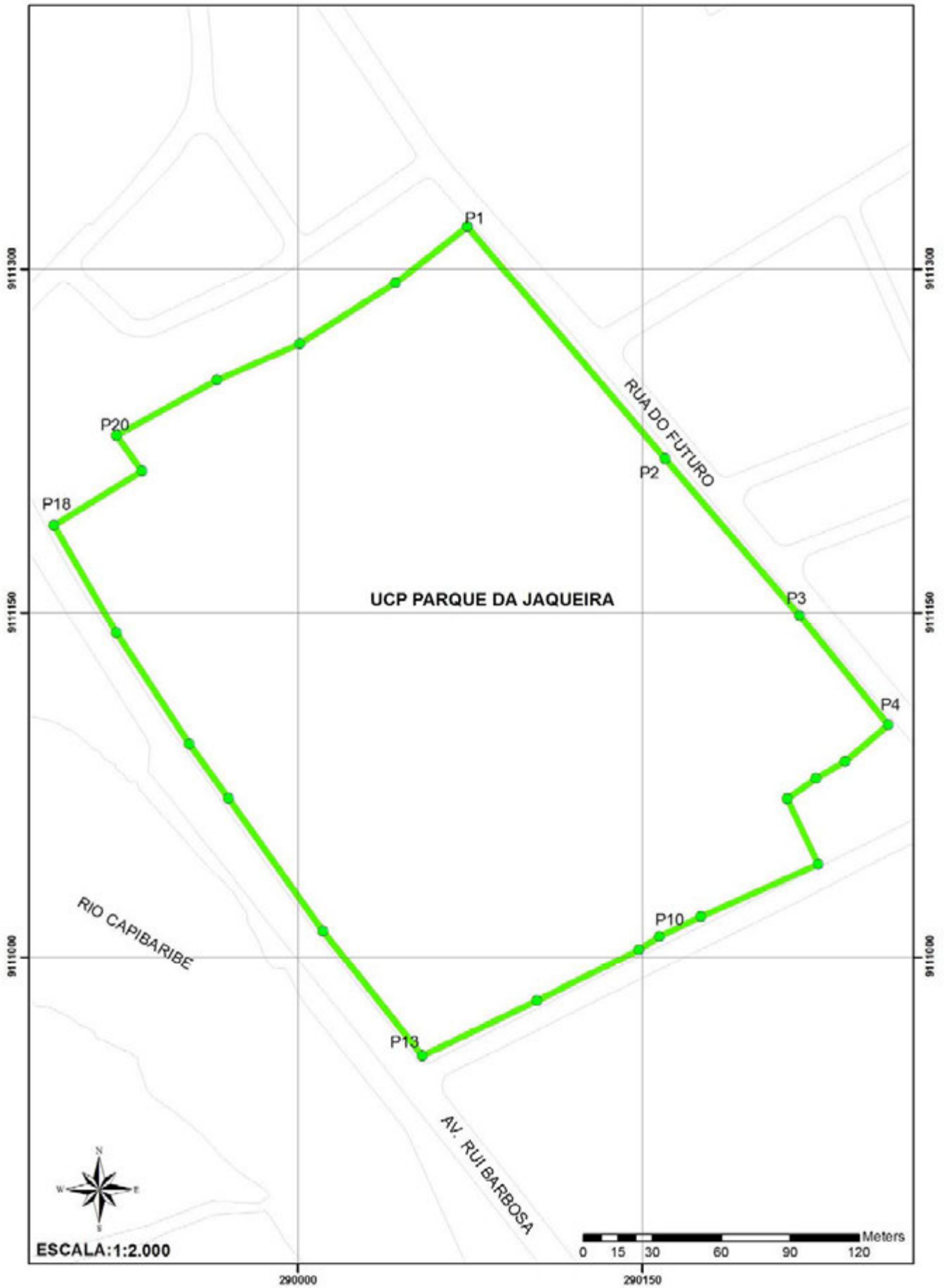
# UCN TAMANDARÉ



**UCP PARQUE DA JAQUEIRA**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

<b>Pontos</b>	<b>COORD X</b>	<b>COORD Y</b>
P1	290073,883	9111318,459
P2	290159,890	9111217,113
P3	290218,427	9111148,741
P4	290256,984	9111100,986
P5	290238,158	9111084,885
P6	290225,378	9111077,602
P7	290213,149	9111068,808
P8	290226,478	9111040,363
P9	290175,307	9111017,498
P10	290157,500	9111008,672
P11	290148,447	9111002,852
P12	290104,001	9110980,483
P13	290054,158	9110956,716
P14	290011,177	9111011,106
P15	289969,818	9111068,879
P16	289952,821	9111092,537
P17	289921,175	9111141,026
P18	289893,950	9111188,180
P19	289932,272	9111211,719
P20	289921,142	9111227,247
P21	289964,776	9111251,326
P22	290000,842	9111267,098
P23	290042,532	9111293,726

# UCP PARQUE DA JAQUEIRA



**UCP PARQUE DA TAMARINEIRA**  
**Sistema Geodésico de Referência: SIRGAS 2000    Projeção: Universo Transverso Mercator**  
**UTM: Zone 25 S Central Meridian: -33**  
**Unidades: Metros**

Pontos	COORD X	COORD Y
P1	290426,412	9111465,713
P2	290399,254	9111453,350
P3	290348,844	9111388,289
P4	290323,266	9111391,020
P5	290296,944	9111431,249
P6	290250,259	9111500,283
P7	290226,668	9111538,277
P8	290245,044	9111552,431
P9	290269,380	9111570,310
P10	290279,561	9111579,250
P11	290287,508	9111587,197
P12	290299,179	9111599,116
P13	290310,105	9111616,250
P14	290319,542	9111637,110
P15	290326,991	9111657,224
P16	290338,911	9111682,305
P17	290358,032	9111710,365
P18	290371,193	9111733,956
P19	290391,723	9111767,428
P20	290419,844	9111802,788
P21	290458,546	9111838,706
P22	290520,933	9111771,453
P23	290647,081	9111718,312
P24	290693,766	9111695,963
P25	290756,840	9111774,433
P26	290804,022	9111734,453
P27	290795,579	9111720,050
P28	290755,847	9111744,137
P29	290706,927	9111669,144
P30	290672,162	9111630,157
P31	290650,061	9111612,774
P32	290621,007	9111592,411
P33	290574,074	9111561,867
P34	290551,228	9111539,767
P35	290517,704	9111508,478
P36	290492,624	9111493,330
P37	290462,080	9111478,431

# UCP PARQUE DA TAMARINEIRA

