COORDENADAS DOS VERTICES DAS POLIGONAIS DAS USINAS - DATUM SIRGAS 2000				
PARQUE	Vertaçõ	E	N	LONG	LAT
Coxilha Negra I	V-1	610523,19	6568399	55° 90' 31,779" W	31° 0' 46,25" S
	V-2	613317,2236	6568181,528	55° 88' 40,10" W	31° 0' 52,09" S
	V-3	613156,6938	6567691,606	55° 48' 52,11" W	31° 1' 8,32" S
	V-4	613168,005	6568594	55° 48' 52,13" W	31° 0' 39,00" S
	V-5	613296,841	6568662	55° 48' 47,05" W	31° 0' 36,10" S
	V-6	613248,536	6568858	55° 48' 48,87" W	31° 0' 56,39" S
	V-7	613234,435	6567860	55° 48' 49,33" W	31° 1' 2,83" S
	V-8	613135,235	6567566	55° 48' 45,41" W	31° 1' 12,32" S
	V-9	613142,513	6567116	55° 48' 52,49" W	31° 1' 27,01" S
	V-10	612845,335	6566770	55° 49' 3,56" W	31° 1' 38,36" S
	V-11	609947,857	6567619	55° 52' 53,16" W	31° 1' 11,77" S
	V-12	610021,318	6568463	55° 52' 50,65" W	31° 0' 44,35" S
	V-13	610258,5981	6568452,9	55° 52' 45,53" W	31° 0' 44,68" S
	V-14	609859	6569092	55° 52' 57,09" W	31° 0' 23,90" S
	V-15	610525,409	6569269	55° 52' 48,03" W	31° 0' 17,52" S
	V-16	611692,659	6569063	55° 49' 46,35" W	31° 0' 24,20" S
	V-2	611464,422	6569928	55° 49' 54,91" W	31° 0' 38,66" S
	V-3	611358,398	6569269	55° 49' 58,94" W	31° 0' 36,07" S
	V-4	609872,396	6566775	55° 52' 55,68" W	31° 1' 39,19" S
	V-5	609947,857	6567619	55° 52' 53,16" W	31° 1' 11,77" S
	V-6	612845,335	6566770	55° 49' 3,56" W	31° 1' 38,36" S
	V-7	612637,467	6566525	55° 49' 11,30" W	31° 1' 46,37" S
	V-8	612416,019	6566157	55° 49' 19,51" W	31° 1' 58,42" S
	V-9	612110,484	6565631	55° 49' 30,82" W	31° 2' 15,61" S
	V-10	611836,869	6565231	55° 49' 40,98" W	31° 2' 28,69" S
Coxilha Negra II	V-1	611358,398	6569269	55° 49' 58,94" W	31° 0' 36,07" S
	V-2	611044,507	6565107	55° 50' 10,82" W	31° 2' 32,97" S
	V-3	610854,396	6565113	55° 50' 17,90" W	31° 2' 32,84" S
	V-4	609951,371	6565107	55° 52' 52,05" W	31° 2' 33,35" S
	V-5	609472,439	6564914	55° 53' 10,04" W	31° 2' 39,77" S
	V-6	609311,682	6564810	55° 53' 22,40" W	31° 2' 43,20" S
	V-7	609222,917	6565902	55° 53' 20,22" W	31° 1' 35,28" S
	V-8	609430,202	6567027	55° 53' 12,45" W	31° 1' 33,18" S
	V-9	609872,096	6566776	55° 52' 55,69" W	31° 1' 39,19" S
	V-10	609049,813	6567575	55° 53' 27,01" W	31° 1' 13,51" S
	V-1	609430,202	6567027	55° 53' 12,45" W	31° 1' 33,18" S
	V-2	609222,917	6565902	55° 53' 20,22" W	31° 1' 35,28" S
	V-3	609143,744	6566810	55° 53' 22,40" W	31° 2' 43,20" S
	V-4	608922,917	6565902	55° 53' 20,22" W	31° 1' 35,28" S
	V-5	608430,202	6567027	55° 53' 12,45" W	31° 1' 33,18" S
	V-6	608872,096	6566776	55° 52' 55,69" W	31° 1' 39,19" S
	V-7	609049,813	6567575	55° 53' 27,01" W	31° 1' 13,51" S
	V-1	608430,202	6567027	55° 53' 12,45" W	31° 1' 33,18" S
	V-2	608222,917	6565902	55° 53' 20,22" W	31° 1' 35,28" S
	V-3	608144,744	6566810	55° 53' 22,40" W	31° 2' 43,20" S
	V-4	608222,917	6565902	55° 53' 20,22" W	31° 1' 35,28" S
	V-5	608430,202	6567027	55° 53' 12,45" W	31° 1' 33,18" S
	V-6	608872,096	6566776	55° 52' 55,69" W	31° 1' 39,19" S
	V-7	609049,813	6567575	55° 53' 27,01" W	31° 1' 13,51" S
	V-1	608430,202	6567027	55° 53' 12,45" W	31° 1' 33,18" S
	V-2	608222,917	6565902	55° 53' 20,22" W	31° 1' 35,28" S
	V-3	608144,744	6566810	55° 53' 22,40" W	31° 2' 43,20" S
	V-4	608222,917	6565902	55° 53' 20,22" W	31° 1' 35,28" S
	V-5	608430,202	6567027	55° 53' 12,45" W	31° 1' 33,18" S
	V-6	608872,096	6566776	55° 52' 55,69" W	31° 1' 39,19" S
	V-7	609049,813	6567575	55° 53' 27,01" W	31° 1' 13,51" S
Coxilha Negra III	V-1	611358,398	6569269	55° 49' 58,94" W	31° 0' 36,07" S
	V-2	611044,507	6565107	55° 50' 10,82" W	31° 2' 32,97" S
	V-3	610854,396	6565113	55° 50' 17,90" W	31° 2' 32,84" S
	V-4	609951,371	6565107	55° 52' 52,05" W	31° 2' 33,35" S
	V-5	609472,439	6564914	55° 53' 10,04" W	31° 2' 39,77" S
	V-6	609311,682	6564810	55° 53' 22,40" W	31° 2' 43,20" S
	V-7	609222,917	6565902	55° 53' 20,22" W	31° 1' 35,28" S
	V-8	609430,202	6567027	55° 53' 12,45" W	31° 1' 33,18" S
	V-9	609872,096	6566776	55° 52' 55,69" W	31° 1' 39,19" S
	V-10	609049,813	6567575	55° 53' 27,01" W	31° 1' 13,51" S
	V-1	609049,813	6567575	55° 53' 27,01" W	31° 1' 13,51" S
	V-2	609430,202	6567027	55° 53' 12,45" W	31° 1' 33,18" S
	V-3	609222,917	6565902	55° 53' 20,22" W	31° 1' 35,28" S
	V-4	609143,744	6566810	55° 53' 22,40" W	31° 2' 43,20" S
	V-5	609049,813	6567575	55° 53' 27,01" W	31° 1' 13,51" S
Coxilha Negra IV	V-1	609049,813	6567575	55° 53' 27,01" W	31° 1' 13,51" S
	V-2	609430,202	6567027	55° 53' 12,45" W	31° 1' 33,18" S
	V-3	609222,917	6565902	55° 53' 20,22" W	31° 1' 35,28" S
	V-4	609143,744	6566810	55° 53' 22,40" W	31° 2' 43,20" S
	V-5	609014,786	6566768	55° 53' 23,47" W	31° 2' 44,65" S
	V-6	608891,064	6564288	55° 53' 31,73" W	31° 3' 0,32" S
	V-7	607941,161	6564790	55° 52' 7,75" W	31° 2' 44,31" S
	V-8	608648,611	6564861	55° 52' 48,99" W	31° 2' 42,37" S
	V-9	608313,34	6564979	55° 53' 9,22" W	31° 2' 38,73" S
	V-10	606046,863	6565318	55° 53' 19,30" W	31° 2' 36,89" S
	V-11	605941,729	6565307	55° 53' 23,37" W	31° 2' 28,18" S
	V-12	605916,849	6565347	55° 53' 24,33" W	31° 2' 26,90" S
	V-13	605996,712	6565439	55° 53' 22,85" W	31° 2' 23,90" S
	V-14	605964,279	6565589	55° 53' 22,62" W	31° 2' 19,02" S
	V-15	605976,788	6565840	55° 53' 22,24" W	31° 2' 10,87" S
	V-16	606013,807	6566092	55° 53' 20,94" W	31° 2' 2,68" S
	V-17	606021,211	6566277	55° 53' 20,73" W	31° 1' 56,67" S
	V-18	606006,404	6566551	55° 53' 21,39" W	31° 1' 47,77" S
	V-19	606218,783	6566939	55° 53' 13,53" W	31° 1' 35,09" S
	V-20	606281,119	6566964	55° 53' 11,19" W	31° 1' 34,25" S
	V-21	605758,801	6567301	55° 52' 22,38" W	31° 1' 22,90" S
	V-22	605792,975	6567172	55° 52' 6,71" W	31° 1' 26,95" S
	V-23	608381,933	6567419	55° 52' 53,14" W	31° 1' 18,79" S
Coxilha Negra V	V-1	607062,597	6567797	55° 52' 39,75" W	31° 4' 21,80" S
	V-2	606906,888	6565649	55° 52' 45,57" W	31° 4' 26,68" S
	V-3	606533,957	6565930	55° 53' 0,13" W	31° 3' 45,17" S
	V-4	606848,611	6564861	55° 52' 48,99" W	31° 2' 42,37" S
	V-5	607941,161	6564790	55° 52' 7,75" W	31° 2' 44,31" S
	V-6	608891,064	6564288	55° 51' 31,73" W	31° 3' 0,32" S
	V-7	608726,5	6563941	55° 51' 37,81" W	31° 3' 11,64" S
	V-8	608543,27	6563607	55° 51' 44,58" W	31° 3' 22,55" S
	V-9	608324,108	6563200	55° 51' 52,69" W	31° 3' 35,84" S
	V-10	608151,014	6563017	55° 51' 59,15" W	31° 3' 41,82" S
	V-11	608034,597	6562662	55° 52' 3,41" W	31° 3' 53,39" S
	V-12	607882,236	6562542	55° 52' 9,15" W	31° 3' 54,09" S
	V-13	607822,467	6562501	55° 52' 11,35" W	31° 3' 58,68" S
	V-14	607784,912	6562190	55° 52' 12,65" W	31° 4' 8,83" S
	V-15	607706,473	6562068	55° 52' 15,50" W	31° 4' 12,79" S
	V-16	607506,315	6561928	55° 52' 23,06" W	31° 4' 17,42" S
	V-1	608648,611	6564861	55° 52' 48,99" W	31° 2' 42,37" S
	V-2	606533,957	6565930	55° 53' 0,13" W	31° 3' 45,17" S
	V-3	606908,739	6561643	55° 52' 45,50" W	31° 4' 26,85" S
	V-4	606776,016	6561532	55° 52' 50,46" W	31° 4' 30,52" S
	V-5	606438,007	6561374	55° 53' 3,16" W	31° 4' 35,77" S
	V-6	606313,975	6561383	55° 53' 15,39" W	31° 4' 35,56" S
	V-7	605945,031	6561440	55° 53' 21,78" W	31° 4' 33,78" S
	V-8	605718,856	6561670	55° 53' 30,40" W	31° 4' 26,38" S
	V-9	605433,634	6562042	55° 53' 41,30" W	31° 4' 14,39" S
	V-10	605379,417	6562266	55° 53' 43,43" W	31° 4' 7,12" S
	V-11	605196,512	6562460	55° 53' 50,41" W	31° 4' 0,88" S
	V-12	605007,931	6562664	55° 53' 55,26" W	31° 4' 0,80" S
	V-13	604831,729	6562398	55° 54' 4,90" W	31° 4' 3,03" S
	V-14	604543,831	6562397	55° 54' 14,94" W	31° 4' 9,64" S
	V-15	603888,271	6561632	55° 54' 39,45" W	31° 4' 28,80" S
	V-16	603565,327	6561600	55° 54' 51,63" W	31° 4' 29,34" S
	V-17	603481,638	6561577	55° 54' 54,78" W	31° 4' 30,11" S
	V-18	603207,25	6561716	55° 55' 5,19" W	31° 4' 25,68" S
	V-19	603131,645	6561111	55° 54' 23,58" W	31° 3' 7,53" S
	V-20	606469,5	6563151	55° 54' 11,30" W	31° 3' 38,62" S
	V-21	605517,326	6563854	55° 53' 38,88" W	31° 3' 15,53" S
	V-22	605510,515	6563974	55° 53' 39,13" W	31° 3' 11,63" S
	V-23	605613,786	6564132	55° 53' 35,29" W	31° 3' 6,45" S
	V-24	605920,635	6564216	55° 53' 23,75" W	31° 3' 3,62" S
	V-25	606313,34	6564979	55° 53' 9,22" W	31° 2' 38,73" S
	V-1	603131,645	6561111	55° 54' 23,58" W	31° 3' 7,53" S
	V-2	603051,638	6565420	55° 55' 12,42" W	31° 2' 25,45" S
	V-3	604017,79	6565072	55° 54' 35,85" W	31° 2' 36,45" S
	V-4	604331,645	6564111	55° 54' 23,58" W	31° 3' 7,53" S
	V-5	603207,25	6561716	55° 55' 5,19" W	31° 4' 25,68" S
	V-6	602932,064	6561661	55° 55' 15,55" W	31° 4' 27,50" S
	V-7	602814,726	6561536	55° 55' 20,22" W	31° 4' 31,70" S
	V-8	602453,086	6561406	55° 55' 33,53" W	31° 4' 36,00" S
	V-9	602136,505	6560888	55° 55' 37,74" W	31° 4' 52,80" S
	V-10	602292,434	6560879	55° 55' 39,40" W	31° 4' 53,15" S
	V-11	601949,431	6561201	55° 55' 52,46" W	31° 4' 42,81" S
	V-12	601972,498	6561358	55° 55' 51,65" W	31° 4' 37,71" S
	V-13	601566,156	6561162	55° 56' 6,91" W	31° 4' 44,20" S
	V-14	601728,689	6562855	55° 56' 1,47" W	31° 3' 49,10" S
	V-15	601407,953	6564799	55° 56' 14,19" W	31° 2' 46,12" S
	V-16	601587,592	6564866	55° 56' 7,44" W	31° 2' 43,88" S
	V-17	601567,189	6565174	55° 56' 8,32" W	31° 2' 33,90" S
	V-18	601742,418	6565222	55° 56' 1,73" W	31° 2' 32,27" S
	V-19	601933,85	6565095	55° 56' 6,07" W	31° 2' 20,20" S
	V-20	601324,27	6565586	55° 56' 17,63" W	31° 2' 20,59" S
	V-21	601313,546	6565942	55° 56' 18,17" W	31° 2' 9,03" S
	V-22	601182,72	6566496	55° 56' 23,30" W	31° 1' 51,07" S
	V-23	601086,306	6566869	55° 56' 27,07" W	31° 1' 38,98" S
	V-24	601128,066	6566958	55° 56' 25,53" W	31° 1' 36,07" S
	V-25	601249,612	6567060	55° 56' 20,98" W	31° 1' 32,74" S
	V-26	601258,211	6567035	55° 56' 20,65" W	31° 1' 33,55" S
	V-27	601250,058	6567019	55° 56' 20,95" W	31° 1' 34,08" S
	V-28	603235,5	6566940	55° 56' 21,47" W	31° 1' 36,64" S
	V-29	601304,217	6566857	55° 56' 18,85" W	31° 1' 39,32" S
	V-30	601034,39	6566599	55° 56' 4,04" W	31° 1' 47,58" S
Coxilha Negra XI	V-1	599790,361	6562377	55° 57' 14,35" W	31° 4' 5,28" S
	V-2	599908,368	6563350	55° 57' 9,45" W	31° 4' 48,35" S
	V-3	599304,944	6561335	55° 57' 32,30" W	31° 4' 39,28" S
	V-4	598415,141	6561638	55° 58' 5,98" W	31° 4' 29,71" S
	V-5	598315,54	6561661	55° 58' 9,74" W	31° 4' 28,99" S
	V-6	597737,124	6565228	55° 58' 32,81" W	31° 2' 33,31" S
	V-7	597706,772	6566246	55° 58' 34,31" W	31° 2' 0,37" S
	V-8	599549,901	6565755	55° 57' 24,62" W	31° 2' 15,65" S
	V-9	599700,798	6563390	55° 57' 18,09" W	31° 3' 32,40" S
	V-1	605976,788	6565840	55° 53' 22,24" W	31° 2' 10,87" S
	V-2	605964,279	6565589	55° 53' 22,62" W	31° 2' 19,02" S
	V-3	604349,066	6566182	55° 54' 23,76" W	31° 2' 0,27" S
	V-4	603993,421	6567231	55° 54' 37,57" W	31° 1' 26,33" S
	V-5	604182,752	6568679	55° 54' 30,96" W	31° 0' 39,24" S
	V-6	604279,408	6568359	55° 54' 27,18" W	31° 0' 48,95" S
Coxilha Negra XII	V-7	606308,889	6567936	55° 53' 10,51" W	31° 1' 2,69" S
	V-8	606265,355	6567370	55° 53' 11,94" W	31° 1' 21,08" S
	V-9	606281,119	6566964	55° 53' 11,19" W	31° 1' 34,25" S
	V-10	606218,783	6566939	55° 53' 13,53" W	31° 1' 35,09" S
	V-11	606006,404	6566551	55° 53' 21,39" W	31° 1' 47,77" S
	V-12	606021,211	6566277	55° 53' 20,73" W	31° 1' 56,67" S
	V-13	606013,807	6566092	55° 53' 20,94" W	31° 2' 2,68" S
	V-1	607938,158	6570703	55° 52' 33,88" W	30° 59' 32,48" S
	V-2	607679,816	6569246	55° 52' 19,31" W	31° 0' 19,69" S
	V-3	608030,284	6569592	55° 51' 28,53" W	31° 0' 8,00" S
	V-4	609301,894	6568550	55° 51' 17,89" W	31° 0' 41,74" S
	V-5	609114,657	6567590	55° 51' 24,57" W	31° 1' 13,00" S
	V-6	608381,933	6567419	55° 51' 53,14" W	31° 1' 18,79" S
	V-7	607992,975	6567172	55° 52' 6,71" W	31° 1' 26,95" S
	V-8	607578,801	6567301	55° 52' 22,38" W	31° 1' 22,90" S
	V-9	606281,119	6566964	55° 53' 11,19" W	31° 1' 34,25" S
	V-10	606265,355	6567370	55° 53' 11,94" W	31° 1' 21,08" S
	V-11	606308,889	6567936	55° 53' 10,51" W	31° 1' 2,69" S
	V-12	606279,408	6568359	55° 53' 11,78" W	31° 0' 48,95" S
Coxilha Negra XIII	V-13	604182,752	6568679	55° 54' 30,96" W	31° 0' 39,24" S
	V-14	604228,056	6569025	55° 54' 29,38" W	31° 0' 27,97" S
	V-15	604316,301	6569700	55° 54' 26,30" W	31° 0' 6,03" S
	V-16	604481,747	6569894	55° 54' 20,06" W	31° 0' 6,17" S
	V-17	604670,635	6569798	55° 54' 12,98" W	31° 0' 2,74" S
	V-18	605017,38	6569755	55° 53' 59,89" W	31° 0' 4,03" S
	V-19	605809,36	6569898	55° 53' 30,08" W	30° 59' 59,13" S
	V-20	605808,887	6569834	55° 53' 30,08" W	31° 0' 1,20" S
	V-21	606304,259	6569965	55° 53' 11,45" W	30° 59' 56,78" S
	V-22	606303,546	6570443	55° 53' 11,66" W	30° 59' 41,25" S

COORDENADAS DOS AEROGERADORES - DATUM SIRGAS 2000					
PARQUE	AERO	E	N	LONG	LAT
Coxilha Negra I	1	613158,6058	6568559,869	55° 48' 52,47" W	31° 0' 40,12" S
	2	613317,2236	6568181,528	55° 48' 50,10" W	31° 0' 52,39" S
	3	613158,6938	6567691,606	55° 48' 52,11" W	31° 1' 8,32" S
	4	613028,5572	6567345,491	55° 48' 56,88" W	31° 1' 19,60" S
	5	612537,1653	6568719,214	55° 49' 15,96" W	31° 0' 35,10" S
	6	612410,6035	6567972,023	55° 49' 20,44" W	31° 0' 59,31" S
	7	612531,4953	6567212,059	55° 49' 15,57" W	31° 1' 24,11" S
	8	612125,0908	6566970,876	55° 49' 31,64" W	31° 0' 24,20" S
	9	611839,8123	6567339,578	55° 49' 41,71" W	31° 1' 20,20" S
	10	611321,0242	6568065,792	55° 50' 9,10" W	31° 0' 57,03" S
	11	611057,2865	6567585,517	55° 50' 11,32" W	31° 1' 12,35" S
	12	610242,9716	6568977,105	55° 50' 42,57" W	31° 0' 27,56" S
	13	610258,5981	6568452,9	55° 50' 41,77" W	31° 0' 44,58" S
	14	610434,3635	6568023,983	55° 50' 34,98" W	31° 0' 58,45" S
Coxilha Negra II	1	611469,2922	6566523,903	55° 49' 18,75" W	31° 1' 48,79" S
	2	612251,6939	6566147,279	55° 49' 25,70" W	31° 1' 58,78" S
	3	612011,7485	6565784,024	55° 49' 34,60" W	31° 2' 10,66" S
	4	611793,7568	6565472,222	55° 49' 42,70" W	31° 2' 20,87" S
	5	611425,4731	6565303,268	55° 49' 56,53" W	31° 2' 26,48" S
	6	611805,6415	6566620,731	55° 49' 42,71" W	31° 1' 43,56" S
	7	611734,8873	6566225,006	55° 49' 45,22" W	31° 1' 56,64" S
	8	611287,1452	6565846,011	55° 1' 1,96" W	31° 2' 8,90" S
	9	610962,159	6565041,994	55° 51' 15,07" W	31° 1' 35,11" S
	10	611008,0843	6566557,329	55° 50' 12,76" W	31° 1' 45,89" S
Coxilha Negra III	1	610815,9581	6565286,441	55° 51' 19,51" W	31° 2' 27,23" S
	2	609790,5509	656865,365	55° 52' 58,78" W	31° 1' 38,38" S
	3	609788,3682	6566247,449	55° 52' 58,64" W	31° 1' 56,37" S
	4	609991,374	6565666,537	55° 52' 50,76" W	31° 2' 15,15" S
	5	610300,8326	6565255,793	55° 52' 38,19" W	31° 2' 28,40" S
	6	609820,1462	6565201,229	55° 52' 57,04" W	31° 2' 30,34" S
	7	609311,6682	6565140,507	55° 53' 16,19" W	31° 2' 32,68" S
Coxilha Negra IV	1	608927,4316	6567477,212	55° 53' 31,59" W	31° 1' 16,72" S
	2	609138,5183	6567090,842	55° 53' 23,48" W	31° 1' 29,20" S
	3	608931,2316	656014,449	55° 53' 30,80" W	31° 2' 4,22" S
	4	608718,4789	6566668,544	55° 53' 38,77" W	31° 2' 15,53" S
	5	608787,6768	6564842,173	55° 53' 35,69" W	31° 2' 54,68" S
	6	608445,2575	6566876,281	55° 53' 49,54" W	31° 1' 36,39" S
	7	606631,6823	6566057,229	55° 53' 57,55" W	31° 2' 3,59" S
	8	608314,7814	6566152,845	55° 52' 0,97" W	31° 1' 59,00" S
	9	607518,6308	6567047,167	55° 54' 24,55" W	31° 1' 15,15" S
	10	607564,0544	6566585,106	55° 52' 22,66" W	31° 1' 46,01" S
	11	607338,6993	6565693,615	55° 52' 30,81" W	31° 2' 15,27" S
	12	607200,6854	6565263,98	55° 52' 35,80" W	31° 2' 29,17" S
Coxilha Negra V	1	606572,5493	6562392,85	55° 52' 58,47" W	31° 4' 23,62" S
	2	606471,2542	6561847,859	55° 52' 2,08" W	31° 4' 20,35" S
	3	606212,3486	6561555,553	55° 53' 11,74" W	31° 4' 29,93" S
	4	606071,7488	6561397,573	55° 53' 17,82" W	31° 1' 17,10" S
	5	605856,3574	6561349,018	55° 25,85" W	31° 1' 31,80" S
	6	605533,0948	6561112,193	55° 53' 37,95" W	31° 1' 39,60" S
	7	605368,6254	656299,933	55° 54' 44,09" W	31° 1' 56,67" S
	8	605688,7986	6562057,204	55° 53' 31,68" W	31° 4' 13,81" S
	9	604418,0511	6563537,291	55° 54' 20,19" W	31° 3' 25,50" S
	10	604676,9898	6563082,159	55° 54' 10,24" W	31° 3' 40,85" S
	11	604827,2226	6562603,419	55° 54' 4,39" W	31° 3' 56,35" S
	12	604385,3176	6562277,166	55° 54' 20,94" W	31° 4' 7,08" S
	13	604067,0431	661970,598	55° 54' 32,84" W	31° 4' 17,14" S
	14	603579,6125	661758,948	55° 54' 51,15" W	31° 4' 24,17" S
Coxilha Negra VI	1	608589,4798	6564149,053	55° 53' 43,05" W	31° 3' 4,92" S
	2	608392,9894	6563783,053	55° 53' 50,32" W	31° 3' 16,87" S
	3	608244,5609	6563448,57	55° 53' 55,79" W	31° 3' 27,78" S
	4	608040,4161	6563126,325	55° 53' 3,19" W	31° 3' 38,32" S
	5	607551,0468	662856,978	55° 21,71" W	31° 4' 0,23" S
	6	607268,2586	662378,884	55° 52' 16,60" W	31° 4' 2,71" S
	7	607154,5928	662327,957	55° 32' 36,48" W	31° 4' 4,54" S
	8	606963,9444	662342,353	55° 53' 15,74" W	31° 4' 13,12" S
	9	607929,7295	6564146,173	55° 52' 7,93" W	31° 3' 5,23" S
	10	607462,3465	663254,525	55° 25,22" W	31° 3' 34,34" S
	11	606869,2018	662723,724	55° 52' 47,40" W	31° 51' 78" S
	12	607671,3154	6564577,093	55° 52' 17,85" W	31° 2' 51,32" S
	13	606896,8026	6564184,165	55° 52' 47,29" W	31° 3' 4,34" S
Coxilha Negra X	1	606906,024	6564798,634	55° 52' 46,19" W	31° 2' 45,32" S
	2	604132,6467	6563489,994	55° 54' 31,25" W	31° 2' 59,85" S
	3	603896,4045	6564068,057	55° 54' 40,06" W	31° 2' 9,08" S
	4	602473,2888	656513,03	55° 54' 34,30" W	31° 2' 19,35" S
	5	603964,6582	6565297,887	55° 55' 15,65" W	31° 2' 29,43" S
	6	603382,3453	6564928,565	55° 54' 39,70" W	31° 2' 41,29" S
	7	603321,7084	6564427,047	55° 55' 1,79" W	31° 2' 57,60" S
	8	603065,3884	6562740,785	55° 55' 10,92" W	31° 3' 52,45" S
	9	603159,8296	6562266,981	55° 57' 7,18" W	31° 4' 7,81" S
	10	602914,0994	661857,094	55° 56' 36,30" W	31° 4' 21,20" S
	11	602631,7122	662507,864	55° 57' 27,12" W	31° 4' 0,15" S
	12	602375,8436	662032,642	55° 56' 36,67" W	31° 4' 15,66" S
	13	602498,2681	661651,444	55° 31,92" W	31° 4' 28,01" S
	14	602227,1609	661323,975	55° 32' 41,99" W	31° 4' 41,19" S
Coxilha Negra XI	1	599596,4574	6564713,658	55° 57' 22,50" W	31° 2' 49,32" S
	2	599614,0597	6564381,413	55° 57' 21,71" W	31° 3' 0,17" S
	3	599631,6149	6564048,766	55° 57' 20,93" W	31° 3' 11,03" S
	4	599666,1375	663704,922	55° 57' 19,51" W	31° 2' 32,19" S
	5	599684,4053	663347,995	55° 57' 18,69" W	31° 3' 33,78" S
	6	599599,1331	663026,156	55° 57' 21,80" W	31° 3' 44,26" S
	7	599780,8725	662428,505	55° 57' 14,73" W	31° 4' 3,61" S
	8	599811,0774	662083,944	55° 57' 13,39" W	31° 4' 14,79" S
	9	605811,3532	6562678,169	55° 53' 22,01" W	31° 6' 6,28" S
	10	604445,2688	6566996,941	55° 54' 20,44" W	31° 1' 33,78" S
	11	604260,2287	6566691,698	55° 54' 27,30" W	31° 1' 43,75" S
	12	604605,64	6568422,963	55° 54' 15,07" W	31° 0' 47,42" S
	13	604141,5006	6567708,877	55° 54' 32,16" W	31° 1' 10,75" S
	14	604042,8539	6567390,608	55° 54' 35,76" W	31° 1' 21,12" S
Coxilha Negra XII	1	608377,043	6569303,67	55° 51' 53,05" W	31° 0' 17,58" S
	2	608182,9147	6568956,882	55° 52' 0,23" W	31° 0' 28,91" S
	3	608130,8865	6568499,75	55° 52' 2,02" W	31° 0' 43,77" S
	4	608770,8995	6568150,401	55° 51' 37,75" W	31° 0' 54,91" S
	5	608041,8309	6567373,447	55° 52' 4,95" W	31° 1' 20,38" S
	6	607394,9402	6570301,422	55° 52' 30,46" W	30° 59' 45,50" S
	7	607531,6168	6569365,74	55° 52' 24,95" W	31° 0' 15,85" S
	8	607664,014	6568929,56	55° 52' 19,70" W	31° 0' 29,97" S
	9	606643,2742	6569004,618	55° 52' 58,31" W	31° 0' 27,87" S
	10	604841,6964	6568692,64	55° 54' 6,04" W	31° 0' 38,58" S
	11	605360,9222	6569174,087	55° 52' 46,72" W	31° 0' 22,78" S
	12	605149,6187	6568908,947	55° 54' 54,59" W	31° 0' 31,46" S
	13	604748,8754	6569345,807	55° 54' 9,86" W	31° 0' 17,40" S

COORDENADAS DOS VÉRTICES DA ÁREA DE LICENCIAMENTO - DATUM SIRGAS 2000				
VERTICE	E	N	LONG	LAT
V-01	609692,5597	657820,285	-55°53'37,01"	-31°56'57,10"
V-02	613945,5006	657631,086	-55°48'28,41"	-30°56'24,34"
V-03	613945,5006	657268,09	-55°47'12,81"	-30°58'28,32"
V-04	614524,6153	656791,899	-55°45'0,71"	-31°0'58,90"
V-05	614443,6836	656799,233	-55°45'3,58"	-31°0'58,67"
V-06	614317,2163	656793,17	-55°45'8,00"	-31°0'58,87"
V-07	613896,7343	656793,5	-55°45'22,69"	-31°0'58,87"
V-08	613896,6085	656928,046	-55°45'22,69"	-31°0'54,50"
V-09	613597,527