

AGÊNCIA NACIONAL DE ENERGIA ELÉTRICA – ANEEL

RESOLUÇÃO AUTORIZATIVA Nº 7.180 DE 24 DE JULHO DE 2018

Declara de utilidade pública, para instituição de servidão administrativa, em favor da EDP Transmissão SP-MG S.A., a área de terra necessária à passagem da Linha de Transmissão 500 kV Estreito – Cachoeira Paulista, C1 e C2, localizada nos estados de Minas Gerais e São Paulo.

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O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE ENERGIA ELÉTRICA – ANEEL, no uso de suas atribuições regimentais, de acordo com a deliberação da Diretoria, tendo em vista o disposto no art. 5º, incisos XXII, XXIII e LIV, e art. 170, incisos II e III, da Constituição da República Federativa do Brasil de 1988, no Decreto-Lei nº 3.365, de 21 de junho de 1941, alterado pela Lei nº 2.786, de 21 de maio de 1956, no art. 151, alínea “c”, do Decreto nº 24.643, de 10 de julho de 1934, regulamentado pelo Decreto nº 35.851, de 16 de julho de 1954, no art. 29, inciso IX, da Lei nº 8.987, de 13 de fevereiro de 1995, no art. 3º-A da Lei nº 9.427, de 26 de dezembro de 1996, no art. 10 da Lei nº 9.074, de 7 de julho de 1995, com redação dada pela Lei nº 9.648, de 27 de maio de 1998, no art. 1º do Decreto nº 4.932, de 23 de dezembro de 2003, com redação dada pelo Decreto nº 4.970, de 30 de janeiro de 2004, no art. 21 do Decreto 89.817, de 20 junho de 1984, com redação dada pelo Decreto nº 5.334, de 6 de janeiro de 2005, na Resolução Normativa nº 740, de 11 de outubro de 2016, e o que consta do Processo nº 48500.002643/2018-11, resolve:

Art. 1º Declarar de utilidade pública, para instituição de servidão administrativa, em favor da EDP Transmissão SP-MG S.A., outorgada conforme o Contrato de Concessão do Serviço Público de Transmissão de Energia Elétrica nº [36/2017](#), a área de terra de 80 metros de largura necessária à passagem da Linha de Transmissão 500 kV Estreito – Cachoeira Paulista, C1 e C2, circuito simples, 500 kV, aproximadamente 370 km de extensão, que interligará a Subestação Estreito à Subestação Cachoeira Paulista, localizada nos municípios de Ibiraci, Cássia, Itaú de Minas, Passos, Bom Jesus da Penha, Nova Resende, Juruaia, Muzambinho, Monte Belo, Cabo Verde, Divisa Nova, Campestre, Poço Fundo, Ipuiúna, Espírito Santo do Dourado, Pouso Alegre, São Sebastião da Bela Vista, Santa Rita do Sapucaí, Cachoeira de Minas, Piranguinho, Brazópolis, Itajubá, Piranguçu, Wenceslau Braz, Delfim Moreira, estado de Minas Gerais, Guaratinguetá, Piquete, Lorena e Cachoeira Paulista, estado de São Paulo.

Parágrafo único. A área de terra de que trata o caput está descrita no Anexo e encontra-se detalhada no Processo nº 48500.002643/2018-11, que está disponível na ANEEL.

Art. 2º Em decorrência da presente declaração de utilidade pública, poderá a outorgada praticar todos os atos de construção, manutenção, conservação e inspeção das instalações de energia elétrica, sendo-lhe assegurado, ainda, o acesso à área da servidão constituída.

Art. 3º Fica a outorgada obrigada a:

I – promover, com recursos próprios, amigável ou judicialmente, as medidas necessárias à instituição da servidão prevista nesta Resolução, podendo, inclusive, invocar o caráter de urgência, nos termos do art. 15 do Decreto-Lei nº 3.365, de 21 de junho de 1941, alterado pela Lei nº 2.786, de 21 de maio de 1956;

II – atender às determinações emanadas das leis e dos regulamentos administrativos estabelecidos pelos órgãos ambientais, aplicáveis ao empreendimento, bem como aos procedimentos previstos nas normas e regulamentos que disciplinam a construção, operação e manutenção das instalações;

III – atender as determinações do art. 10 da Resolução Normativa nº [740](#), de 11 de outubro de 2016;

IV – observar o disposto no § 2º do art. 2º do Decreto-Lei nº 3.365, de 21 de junho de 1941, nos locais em que as instalações atingirem próprios públicos federais, estaduais ou municipais; e

V – se responsabilizar pela construção das travessias por próprios públicos federais, estaduais e municipais, assim como se comprometer com a obtenção das autorizações dos órgãos competentes aos quais cada travessia esteja jurisdicionada.

Art. 4º Os proprietários das áreas de terra referidas no art. 1º limitarão o seu uso e gozo ao que for compatível com a existência da servidão constituída, abstendo-se, em consequência, de praticar quaisquer atos que a embarcem ou lhe causem danos, inclusive os de fazer construções ou plantações de elevado porte.

Art. 5º Esta Resolução entra em vigor na data de sua publicação.

ROMEU DONIZETE RUFINO

ANEXO

A área de terra de que trata a tabela a seguir caracteriza-se por meio do polígono formado pelas coordenadas dos vértices na sequência do caminhamento, na projeção Universal Transversa de Mercator (UTM), referido ao Datum SIRGAS2000, ao Meridiano Central 45° Oeste e localizada no hemisfério sul.

Linha de Transmissão 500 kV Estreito — Cachoeira Paulista, C1

Vértice	Este (m)	Norte (m)
1	272737,24	7758189,27
2	272666,76	7758068,24
3	272507,49	7757748,58
4	274038,47	7755402,71
5	278395,00	7753353,90
6	279801,54	7753319,07
7	282009,79	7752187,04
8	283075,82	7750936,51
9	284205,18	7750101,03
10	285120,56	7749009,47
11	286760,62	7748012,77
12	287908,36	7746429,46
13	289120,84	7743895,90
14	289268,27	7742755,64
15	289897,99	7742268,15
16	290577,32	7740847,34
17	296381,96	7731013,59
18	298546,11	7727219,45
19	300117,96	7726246,81
20	302677,71	7720727,28
21	307923,24	7718033,43
22	313182,24	7715626,37
23	319464,23	7711926,20
24	321296,39	7708800,40
25	321656,56	7707776,76
26	323466,65	7703758,73
27	328284,96	7699132,50
28	329705,23	7695855,14
29	331664,36	7691456,14
30	332698,55	7687711,63
31	334748,74	7685834,92
32	335693,70	7684737,67
33	337662,03	7682764,53
34	340597,91	7677671,61

35	340753,53	7676061,80
36	341365,74	7672765,19
37	344201,70	7666900,80
38	348265,20	7665470,49
39	349602,49	7663929,87
40	349637,22	7660868,95
41	349235,99	7658383,99
42	350453,32	7655264,28
43	350846,85	7654496,25
44	351189,00	7652246,45
45	351897,20	7650831,61
46	351828,35	7649701,50
47	353269,62	7646569,44
48	353933,77	7644663,01
49	354612,30	7644276,74
50	355525,67	7641134,84
51	356667,19	7639936,82
52	358782,67	7636963,43
53	360216,85	7634685,98
54	361941,80	7631461,53
55	362777,07	7628325,24
56	365101,42	7622581,55
57	366035,03	7621538,37
58	367412,05	7619676,44
59	368082,73	7619089,41
60	369823,27	7615300,09
61	373348,30	7608304,74
62	375263,70	7604435,06
63	377041,93	7601770,60
64	377254,46	7601117,64
65	376791,81	7600499,63
66	376758,77	7600321,77
67	378283,35	7597825,67
68	379237,49	7595933,84
69	379911,28	7595001,25
70	382060,65	7590955,20
71	383148,68	7589454,64
72	383588,91	7587578,62
73	383232,49	7586744,33
74	383364,83	7586102,70
75	385960,18	7583273,35
76	387506,29	7579880,54

77	388449,19	7576967,93
78	391003,09	7573984,94
79	392590,29	7568773,79
80	397291,64	7561040,47
81	398146,57	7559910,93
82	398920,58	7558786,90
83	400374,08	7558099,31
84	401273,48	7557134,30
85	401940,00	7556857,98
86	403014,62	7556855,65
87	404646,27	7555405,17
88	405328,77	7554166,45
89	406281,34	7553676,76
90	408242,49	7551894,16
91	409975,30	7551269,48
92	413134,41	7548340,31
93	413723,15	7547680,08
94	414354,07	7546317,91
95	415514,01	7544392,70
96	417627,04	7543162,41
97	419341,34	7541203,57
98	423208,33	7538287,18
99	424417,67	7536850,14
100	429363,78	7535054,14
101	430883,65	7532691,74
102	434486,94	7530047,97
103	437675,88	7525517,50
104	439790,72	7523301,53
105	440197,53	7522668,88
106	442111,96	7520732,71
107	443423,61	7519078,48
108	444161,36	7518457,01
109	445250,31	7517949,39
110	445388,01	7516925,72
111	445796,52	7516407,55
112	446124,30	7515479,59
113	447580,40	7514618,03
114	450287,63	7514305,72
115	451808,52	7512878,96
116	451974,17	7512075,85
117	452797,46	7511228,37
118	455707,11	7510332,79

119	458586,10	7508945,26
120	459350,65	7508213,05
121	460443,52	7506620,88
122	460950,91	7506223,11
123	462176,56	7505694,64
124	463018,57	7504601,76
125	467720,48	7500916,10
126	470853,65	7499472,47
127	473212,38	7497739,54
128	473975,90	7497419,83
129	477793,63	7497224,35
130	479239,87	7497396,73
131	481330,08	7497464,82
132	483509,87	7497005,42
133	483822,41	7496980,84
134	493236,91	7497693,22
135	493723,20	7497679,57
136	496050,86	7497505,74
137	496136,54	7497491,85
138	496123,74	7497412,88
139	496041,46	7497426,22
140	493719,10	7497599,66
141	493238,81	7497613,14
142	483822,29	7496900,60
143	483498,44	7496926,07
144	481323,03	7497384,54
145	479245,91	7497316,88
146	477796,34	7497144,10
147	473957,88	7497340,65
148	473172,69	7497669,42
149	470812,81	7499403,20
150	467678,49	7500847,36
151	462961,32	7504544,99
152	462125,84	7505629,39
153	460909,72	7506153,75
154	460384,51	7506565,49
155	459289,36	7508160,98
156	458539,94	7508878,70
157	455677,81	7510258,11
158	452754,35	7511157,93
159	451900,54	7512036,84
160	451735,29	7512837,96

161	450252,18	7514229,28
162	447554,31	7514540,50
163	446058,54	7515425,54
164	445725,50	7516368,42
165	445311,64	7516893,37
166	445176,86	7517895,36
167	444117,94	7518388,99
168	443365,92	7519022,48
169	442052,00	7520679,58
170	440134,77	7522618,58
171	439727,57	7523251,83
172	437613,90	7525466,57
173	434429,05	7529991,21
174	430824,39	7532636,00
175	429311,10	7534988,16
176	424370,24	7536782,25
177	423152,95	7538228,76
178	419286,58	7541144,67
179	417575,46	7543099,87
180	415456,06	7544333,87
181	414283,30	7546280,35
182	413655,54	7547635,70
183	413077,23	7548284,23
184	409932,84	7551199,74
185	408200,43	7551824,28
186	406235,36	7553610,45
187	405270,48	7554106,46
188	404582,84	7555354,52
189	402984,13	7556775,72
190	401923,16	7556778,02
191	401226,80	7557067,05
192	400326,01	7558033,55
193	398866,90	7558723,79
194	398081,44	7559864,43
195	397225,40	7560995,43
196	392516,70	7568740,84
197	390931,44	7573945,62
198	388378,01	7576928,06
199	387431,59	7579851,54
200	385892,65	7583228,62
201	383290,94	7586064,90
202	383149,07	7586752,72

203	383505,03	7587585,90
204	383074,47	7589420,71
205	381990,00	7590917,67
206	379843,21	7594958,86
207	379168,93	7595892,14
208	378213,38	7597786,74
209	376674,52	7600306,24
210	376716,57	7600532,61
211	377165,54	7601132,36
212	376969,27	7601735,36
213	375196,84	7604396,35
214	373276,73	7608268,99
215	369751,17	7615265,39
216	368017,17	7619040,47
217	367352,86	7619621,93
218	365972,93	7621487,80
219	365032,50	7622538,60
220	362701,04	7628299,84
221	361866,88	7631431,98
222	360147,65	7634645,75
223	358716,18	7636918,89
224	356605,32	7639885,78
225	355454,30	7641093,78
226	354544,54	7644223,26
227	353870,37	7644607,05
228	353195,34	7646539,49
229	351747,27	7649686,31
230	351816,04	7650815,02
231	351111,81	7652221,94
232	350769,72	7654471,35
233	350380,27	7655231,41
234	349153,54	7658375,22
235	349557,15	7660874,92
236	349522,82	7663899,60
237	348218,66	7665402,06
238	344144,04	7666836,29
239	341289,04	7672740,03
240	340674,24	7676050,63
241	340519,95	7677646,66
242	337597,97	7682715,47
243	335634,99	7684683,24
244	334691,22	7685779,12

245	332627,56	7687668,15
246	331588,85	7691429,07
247	329631,99	7695822,96
248	328217,96	7699085,93
249	323400,08	7703711,75
250	321582,23	7707747,00
251	321223,48	7708766,58
252	319405,73	7711867,81
253	313145,20	7715555,34
254	307888,30	7717961,44
255	302616,70	7720668,68
256	300055,47	7726191,39
257	298486,71	7727162,13
258	296312,76	7730973,44
259	290506,65	7740809,68
260	289834,00	7742216,51
261	289193,17	7742712,61
262	289043,15	7743872,92
263	287839,33	7746388,38
264	286705,30	7747952,77
265	285067,74	7748947,96
266	284149,98	7750042,36
267	283020,88	7750877,64
268	281959,19	7752123,08
269	279781,30	7753239,54
270	278376,19	7753274,34
271	273983,88	7755339,98
272	272415,45	7757743,23
273	272596,31	7758106,25
274	272668,10	7758229,53

————— Linha de Transmissão 500 kV Estreito — Cachoeira Paulista, C2

1	272619,68	7758237,95
2	272413,93	7757745,43
3	273975,63	7755330,17
4	278375,84	7753274,33
5	279894,45	7753129,27
6	281648,49	7752245,96
7	282113,48	7751542,93

8	284150,00	7750042,33
9	285067,74	7748947,95
10	286701,28	7747959,16
11	287839,26	7746388,47
12	289042,34	7743872,95
13	289193,18	7742713,71
14	289901,00	7741048,61
15	290734,01	7740420,81
16	296312,75	7730973,43
17	298487,10	7727161,88
18	300055,47	7726191,39
19	302616,70	7720668,71
20	307888,30	7717961,44
21	313145,20	7715555,33
22	319405,75	7711867,80
23	321181,46	7708838,28
24	321540,75	7707837,96
25	323400,03	7703711,80
26	328217,99	7699085,96
27	329632,94	7695820,72
28	331591,42	7691423,29
29	332563,46	7687659,68
30	337680,49	7682572,32
31	340519,73	7677647,04
32	340674,30	7676046,46
33	340792,52	7673554,88
34	341430,22	7672448,10
35	344144,04	7666836,27
36	348218,71	7665402,07
37	349522,85	7663899,59
38	349557,18	7660874,90
39	349153,67	7658375,94
40	350380,27	7655231,42
41	350769,59	7654472,42
42	351112,41	7652221,61
43	351816,65	7650814,66
44	351747,27	7649686,31
45	353195,34	7646539,48
46	353872,41	7644601,21
47	354686,67	7643734,34
48	355454,29	7641093,78
49	356605,32	7639885,78

50	358716,19	7636918,96
51	360147,68	7634645,69
52	361866,82	7631432,09
53	362701,04	7628299,84
54	365032,50	7622538,60
55	365972,93	7621487,80
56	366124,29	7621020,32
57	367354,14	7619620,81
58	368017,17	7619040,47
59	369751,14	7615265,46
60	373279,91	7608262,56
61	373482,54	7606389,86
62	373977,80	7605886,59
63	375650,23	7603523,68
64	376821,72	7601098,59
65	376674,11	7600304,07
66	378213,38	7597786,74
67	379169,24	7595891,45
68	379813,37	7594900,51
69	381179,32	7592395,22
70	382213,02	7590292,18
71	383203,95	7588611,89
72	383505,51	7587587,05
73	383149,07	7586752,71
74	383290,94	7586064,90
75	385892,65	7583228,62
76	387431,59	7579851,54
77	388378,01	7576928,06
78	390931,44	7573945,62
79	392516,70	7568740,84
80	397225,39	7560995,45
81	398081,44	7559864,43
82	398866,90	7558723,79
83	400326,01	7558033,55
84	401226,80	7557067,04
85	401923,16	7556778,02
86	402984,13	7556775,72
87	404579,34	7555357,63
88	404976,90	7553982,31
89	407355,85	7552081,19
90	410638,77	7550545,20
91	413074,44	7548286,77

92	415455,95	7544334,02
93	417575,48	7543099,84
94	419286,58	7541144,67
95	422809,40	7538487,85
96	424369,39	7536782,57
97	429311,10	7534988,17
98	430824,42	7532636,01
99	434427,66	7529992,18
100	437613,98	7525466,47
101	439727,57	7523251,85
102	440134,77	7522618,56
103	442051,98	7520679,56
104	443369,44	7519018,09
105	444117,94	7518388,97
106	445176,88	7517895,40
107	445311,64	7516893,37
108	445726,04	7516367,72
109	446004,50	7515457,26
110	447554,14	7514540,62
111	450252,15	7514229,27
112	451735,29	7512837,76
113	451900,44	7512037,13
114	452754,10	7511158,01
115	455673,61	7510259,40
116	457725,39	7508650,57
117	459071,80	7508199,56
118	460265,18	7506659,07
119	460909,77	7506153,66
120	462128,19	7505625,83
121	462961,32	7504544,90
122	467678,49	7500847,36
123	470812,81	7499403,20
124	473172,69	7497669,42
125	473957,88	7497340,64
126	477793,85	7497144,25
127	479247,98	7497316,92
128	481323,05	7497384,55
129	483576,85	7496909,88
130	483863,24	7496898,80
131	485606,33	7497031,61
132	493238,82	7497613,12
133	493719,15	7497599,65

134	496012,07	7497438,62
135	496124,01	7497458,54
136	496138,02	7497379,78
137	496016,34	7497358,12
138	493715,23	7497519,73
139	493240,74	7497533,03
140	485600,79	7496950,95
141	483864,74	7496818,69
142	483566,99	7496830,20
143	481316,01	7497304,28
144	479254,02	7497237,08
145	477796,54	7497064,01
146	473939,85	7497261,46
147	473133,00	7497599,31
148	470771,98	7499333,94
149	467636,51	7500778,62
150	462904,08	7504488,13
151	462077,44	7505560,63
152	460868,52	7506084,35
153	460208,02	7506602,24
154	459023,40	7508131,41
155	457686,90	7508579,10
156	455635,91	7510187,30
157	452710,98	7511087,57
158	451826,80	7511998,13
159	451662,06	7512796,77
160	450216,70	7514152,82
161	447528,07	7514463,10
162	445937,07	7515404,20
163	445653,93	7516329,97
164	445235,27	7516861,02
165	445103,43	7517841,37
166	444074,56	7518320,93
167	443311,78	7518962,05
168	441992,01	7520626,43
169	440072,00	7522568,26
170	439664,41	7523202,14
171	437552,00	7525415,55
172	434369,78	7529935,42
173	430765,15	7532580,27
174	429258,42	7534922,19
175	424323,62	7536714,08

176	422755,34	7538428,42
177	419231,82	7541085,77
178	417523,91	7543037,30
179	415397,99	7544275,20
180	413011,75	7548235,80
181	410593,54	7550478,03
182	407313,33	7552012,76
183	404907,10	7553935,69
184	404508,91	7555313,20
185	402953,64	7556695,79
186	401907,13	7556698,05
187	401180,11	7556999,80
188	400277,94	7557967,79
189	398813,23	7558660,69
190	398016,56	7559817,58
191	397159,14	7560950,41
192	392443,02	7568708,04
193	390859,79	7573906,30
194	388306,83	7576888,20
195	387357,22	7579821,82
196	385825,11	7583183,90
197	383217,06	7586027,10
198	383065,66	7586761,10
199	383420,65	7587592,04
200	383130,01	7588579,79
201	382142,57	7590254,16
202	381108,27	7592358,41
203	379744,61	7594859,50
204	379099,79	7595851,52
205	378142,70	7597749,22
206	376589,85	7600288,51
207	376738,28	7601087,41
208	375581,09	7603482,90
209	373916,24	7605835,09
210	373406,00	7606353,58
211	373201,92	7608239,67
212	369679,05	7615230,75
213	367951,61	7618991,54
214	367297,51	7619564,07
215	366053,12	7620980,12
216	365906,56	7621442,00
217	364963,62	7622495,61

218	362625,02	7628274,45
219	361791,91	7631402,54
220	360078,48	7634605,46
221	358649,70	7636874,42
222	356542,36	7639836,30
223	355382,92	7641052,71
224	354615,21	7643693,57
225	353802,48	7644558,81
226	353121,07	7646509,51
227	351666,30	7649672,61
228	351735,48	7650798,09
229	351035,22	7652197,08
230	350692,46	7654447,50
231	350307,22	7655198,54
232	349071,22	7658367,19
233	349477,11	7660880,87
234	349443,19	7663869,32
235	348172,17	7665333,64
236	344086,38	7666771,76
237	341359,46	7672410,67
238	340713,53	7673531,73
239	340594,48	7676040,72
240	340441,76	7677622,10
241	337616,52	7682523,12
242	332491,49	7687618,42
243	331515,63	7691396,83
244	329559,69	7695788,54
245	328151,01	7699039,36
246	323333,46	7703664,81
247	321466,52	7707807,96
248	321108,68	7708804,24
249	319347,24	7711809,41
250	313108,15	7715484,30
251	307853,36	7717889,45
252	302555,69	7720610,11
253	299994,60	7726134,90
254	298427,70	7727104,56
255	296243,56	7730933,27
256	290673,19	7740366,47
257	289835,75	7740997,61
258	289115,26	7742692,51
259	288964,66	7743849,96

260	287770,22	7746347,41
261	286646,00	7747899,10
262	285014,99	7748886,35
263	284094,85	7749983,60
264	282054,59	7751486,95
265	281593,50	7752184,08
266	279871,88	7753051,06
267	278354,49	7753196,00
268	273920,94	7755267,42
269	272323,87	7757737,38
270	272545,86	7758268,79

ANEXO

A área de terra de que trata a tabela a seguir caracteriza-se por meio do polígono formado pelas coordenadas dos vértices na sequência do caminhamento, no Sistema de Coordenadas UTM, referido ao Sistema Geodésico de Referência SIRGAS 2000 e ao fuso UTM constante na tabela.

Linha de Transmissão 500 kV Estreito — Cachoeira Paulista, C1

Vértice	Este (m)	Norte (m)	Fuso UTM
V01	272.689,22	7.758.118,69	23S
V02	272.656,57	7.758.071,95	23S
V03	272.507,08	7.757.749,20	23S
V04	274.038,47	7.755.402,71	23S
V05	278.395,00	7.753.353,90	23S
V06	279.801,54	7.753.319,07	23S
V07	282.009,79	7.752.187,04	23S
V08	283.075,82	7.750.936,51	23S
V09	284.205,18	7.750.101,03	23S
V10	285.120,56	7.749.009,47	23S
V11	286.760,62	7.748.012,77	23S
V12	287.908,36	7.746.429,46	23S
V13	289.120,84	7.743.895,90	23S
V14	289.268,27	7.742.755,64	23S
V15	289.897,99	7.742.268,15	23S
V16	290.577,32	7.740.847,34	23S
V17	296.381,96	7.731.013,59	23S
V18	298.546,11	7.727.219,45	23S
V19	300.117,96	7.726.246,81	23S

V20	302.677,71	7.720.727,28	23S
V21	307.923,24	7.718.033,43	23S
V22	313.182,24	7.715.626,37	23S
V23	319.464,23	7.711.926,20	23S
V24	321.296,39	7.708.800,40	23S
V25	321.656,56	7.707.776,76	23S
V26	323.096,75	7.704.579,85	23S
V27	327.905,83	7.700.007,37	23S
V28	329.705,23	7.695.855,14	23S
V29	331.664,36	7.691.456,14	23S
V30	332.698,55	7.687.711,64	23S
V31	334.748,74	7.685.834,92	23S
V32	335.693,70	7.684.737,67	23S
V33	337.662,03	7.682.764,53	23S
V34	340.597,91	7.677.671,61	23S
V35	340.753,53	7.676.061,80	23S
V36	341.365,74	7.672.765,19	23S
V37	344.201,70	7.666.900,80	23S
V38	348.265,20	7.665.470,49	23S
V39	349.602,49	7.663.929,87	23S
V40	349.637,22	7.660.868,95	23S
V41	349.235,99	7.658.383,99	23S
V42	350.453,33	7.655.264,27	23S
V43	350.846,85	7.654.496,25	23S
V44	351.189,00	7.652.246,45	23S
V45	351.897,20	7.650.831,61	23S
V46	351.828,35	7.649.701,50	23S
V47	353.269,62	7.646.569,45	23S
V48	353.933,77	7.644.663,01	23S
V49	354.612,31	7.644.276,73	23S
V50	355.525,67	7.641.134,84	23S
V51	356.667,19	7.639.936,82	23S
V52	358.782,67	7.636.963,43	23S
V53	360.216,85	7.634.685,98	23S
V54	361.941,80	7.631.461,53	23S
V55	362.777,07	7.628.325,24	23S
V56	365.101,40	7.622.581,56	23S
V57	366.035,03	7.621.538,37	23S
V58	367.412,05	7.619.676,43	23S
V59	368.082,73	7.619.089,41	23S
V60	369.823,27	7.615.300,08	23S
V61	373.348,30	7.608.304,74	23S
V62	375.263,70	7.604.435,06	23S

V63	377.041,92	7.601.770,59	23S
V64	377.254,48	7.601.117,65	23S
V65	376.791,82	7.600.499,61	23S
V66	376.758,76	7.600.321,77	23S
V67	378.283,35	7.597.825,66	23S
V68	379.237,49	7.595.933,84	23S
V69	379.911,28	7.595.001,25	23S
V70	381.252,11	7.592.477,17	23S
V71	381.589,11	7.589.798,21	23S
V72	383.361,37	7.586.106,47	23S
V73	385.960,18	7.583.273,35	23S
V74	387.506,29	7.579.880,54	23S
V75	388.449,19	7.576.967,93	23S
V76	391.003,10	7.573.984,94	23S
V77	392.590,30	7.568.773,79	23S
V78	397.291,63	7.561.040,45	23S
V79	398.146,56	7.559.910,92	23S
V80	398.920,58	7.558.786,90	23S
V81	400.374,08	7.558.099,30	23S
V82	401.273,47	7.557.134,29	23S
V83	401.940,02	7.556.857,96	23S
V84	403.014,62	7.556.855,65	23S
V85	404.646,27	7.555.405,15	23S
V86	405.328,77	7.554.166,45	23S
V87	406.281,34	7.553.676,76	23S
V88	408.242,49	7.551.894,16	23S
V89	409.975,30	7.551.269,48	23S
V90	413.134,41	7.548.340,31	23S
V91	413.723,15	7.547.680,08	23S
V92	414.354,07	7.546.317,91	23S
V93	415.514,01	7.544.392,70	23S
V94	417.627,04	7.543.162,41	23S
V95	419.341,34	7.541.203,57	23S
V96	423.208,33	7.538.287,18	23S
V97	424.417,67	7.536.850,14	23S
V98	429.363,78	7.535.054,14	23S
V99	430.883,65	7.532.691,74	23S
V100	434.486,94	7.530.047,97	23S
V101	437.675,88	7.525.517,50	23S
V102	439.790,72	7.523.301,53	23S
V103	440.197,53	7.522.668,88	23S
V104	442.111,96	7.520.732,71	23S
V105	443.423,61	7.519.078,48	23S

V106	444.161,36	7.518.457,01	23S
V107	445.250,31	7.517.949,39	23S
V108	445.388,01	7.516.925,72	23S
V109	445.796,52	7.516.407,55	23S
V110	446.124,30	7.515.479,59	23S
V111	447.580,40	7.514.618,03	23S
V112	450.287,63	7.514.305,72	23S
V113	451.808,52	7.512.878,96	23S
V114	451.974,17	7.512.075,85	23S
V115	452.797,46	7.511.228,37	23S
V116	455.707,11	7.510.332,79	23S
V117	458.586,10	7.508.945,26	23S
V118	459.350,65	7.508.213,05	23S
V119	460.443,52	7.506.620,88	23S
V120	460.950,91	7.506.223,11	23S
V121	462.176,56	7.505.694,64	23S
V122	463.018,56	7.504.601,77	23S
V123	467.734,09	7.500.909,84	23S
V124	470.578,89	7.499.599,07	23S
V125	470.838,58	7.499.480,94	23S
V126	472.847,13	7.498.320,24	23S
V127	473.416,83	7.497.959,70	23S
V128	474.000,11	7.497.418,59	23S
V129	477.793,63	7.497.224,35	23S
V130	479.239,87	7.497.396,73	23S
V131	481.330,08	7.497.464,82	23S
V132	483.509,87	7.497.005,42	23S
V133	483.822,41	7.496.980,84	23S
V134	493.236,91	7.497.693,22	23S
V135	493.723,11	7.497.679,57	23S
V136	495.733,28	7.497.538,40	23S
V137	495.988,86	7.497.513,81	23S
V138	496.087,74	7.497.509,38	23S
V139	496.084,16	7.497.429,46	23S
V140	495.983,23	7.497.433,98	23S
V141	495.726,64	7.497.458,67	23S
V142	493.719,19	7.497.599,65	23S
V143	493.238,81	7.497.613,14	23S
V144	483.822,29	7.496.900,60	23S
V145	483.498,44	7.496.926,07	23S
V146	481.323,03	7.497.384,54	23S
V147	479.245,91	7.497.316,88	23S
V148	477.796,34	7.497.144,10	23S

V149	473.967,01	7.497.340,18	23S
V150	473.367,82	7.497.896,04	23S
V151	472.805,71	7.498.251,78	23S
V152	470.801,92	7.499.409,73	23S
V153	470.545,59	7.499.526,33	23S
V154	467.692,12	7.500.841,09	23S
V155	462.961,33	7.504.544,98	23S
V156	462.125,84	7.505.629,39	23S
V157	460.909,72	7.506.153,75	23S
V158	460.384,51	7.506.565,49	23S
V159	459.289,36	7.508.160,98	23S
V160	458.539,94	7.508.878,70	23S
V161	455.677,81	7.510.258,11	23S
V162	452.754,35	7.511.157,93	23S
V163	451.900,54	7.512.036,84	23S
V164	451.735,29	7.512.837,96	23S
V165	450.252,18	7.514.229,28	23S
V166	447.554,31	7.514.540,50	23S
V167	446.058,54	7.515.425,54	23S
V168	445.725,50	7.516.368,42	23S
V169	445.311,64	7.516.893,37	23S
V170	445.176,86	7.517.895,36	23S
V171	444.117,94	7.518.388,99	23S
V172	443.365,92	7.519.022,48	23S
V173	442.052,00	7.520.679,58	23S
V174	440.134,77	7.522.618,58	23S
V175	439.727,57	7.523.251,83	23S
V176	437.613,90	7.525.466,57	23S
V177	434.429,05	7.529.991,21	23S
V178	430.824,39	7.532.636,00	23S
V179	429.311,10	7.534.988,16	23S
V180	424.370,24	7.536.782,25	23S
V181	423.152,95	7.538.228,76	23S
V182	419.286,58	7.541.144,67	23S
V183	417.575,46	7.543.099,87	23S
V184	415.456,06	7.544.333,87	23S
V185	414.283,30	7.546.280,35	23S
V186	413.655,54	7.547.635,70	23S
V187	413.077,23	7.548.284,23	23S
V188	409.932,84	7.551.199,74	23S
V189	408.200,43	7.551.824,28	23S
V190	406.235,36	7.553.610,45	23S
V191	405.270,48	7.554.106,46	23S

V192	404.582,84	7.555.354,50	23S
V193	402.984,13	7.556.775,72	23S
V194	401.924,01	7.556.777,99	23S
V195	401.226,79	7.557.067,04	23S
V196	400.326,01	7.558.033,54	23S
V197	398.866,91	7.558.723,79	23S
V198	398.081,69	7.559.864,07	23S
V199	397.225,38	7.560.995,41	23S
V200	392.516,71	7.568.740,84	23S
V201	390.931,44	7.573.945,62	23S
V202	388.378,01	7.576.928,06	23S
V203	387.431,59	7.579.851,54	23S
V204	385.892,65	7.583.228,63	23S
V205	383.294,39	7.586.061,14	23S
V206	381.511,36	7.589.775,31	23S
V207	381.174,57	7.592.452,61	23S
V208	379.843,21	7.594.958,86	23S
V209	379.168,93	7.595.892,14	23S
V210	378.213,38	7.597.786,73	23S
V211	376.674,51	7.600.306,24	23S
V212	376.716,58	7.600.532,60	23S
V213	377.165,56	7.601.132,36	23S
V214	376.969,26	7.601.735,34	23S
V215	375.194,30	7.604.394,94	23S
V216	373.276,73	7.608.268,99	23S
V217	369.751,17	7.615.265,37	23S
V218	368.017,17	7.619.040,47	23S
V219	367.352,86	7.619.621,92	23S
V220	365.972,93	7.621.487,80	23S
V221	365.032,48	7.622.538,61	23S
V222	362.701,04	7.628.299,84	23S
V223	361.866,88	7.631.431,98	23S
V224	360.147,65	7.634.645,75	23S
V225	358.716,18	7.636.918,89	23S
V226	356.605,32	7.639.885,78	23S
V227	355.454,29	7.641.093,77	23S
V228	354.544,54	7.644.223,25	23S
V229	353.868,10	7.644.608,34	23S
V230	353.195,34	7.646.539,50	23S
V231	351.747,27	7.649.686,31	23S
V232	351.816,04	7.650.815,02	23S
V233	351.111,81	7.652.221,94	23S
V234	350.769,72	7.654.471,35	23S

V235	350.380,28	7.655.231,41	23S
V236	349.153,54	7.658.375,22	23S
V237	349.557,15	7.660.874,92	23S
V238	349.522,82	7.663.899,60	23S
V239	348.218,66	7.665.402,06	23S
V240	344.144,04	7.666.836,29	23S
V241	341.289,04	7.672.740,03	23S
V242	340.674,24	7.676.050,63	23S
V243	340.519,95	7.677.646,66	23S
V244	337.597,97	7.682.715,47	23S
V245	335.634,99	7.684.683,24	23S
V246	334.691,22	7.685.779,12	23S
V247	332.627,56	7.687.668,16	23S
V248	331.588,85	7.691.429,07	23S
V249	329.631,99	7.695.822,96	23S
V250	327.838,91	7.699.960,61	23S
V251	323.030,25	7.704.532,69	23S
V252	321.582,23	7.707.747,00	23S
V253	321.223,48	7.708.766,58	23S
V254	319.405,73	7.711.867,81	23S
V255	313.145,20	7.715.555,34	23S
V256	307.888,30	7.717.961,44	23S
V257	302.616,70	7.720.668,68	23S
V258	300.055,47	7.726.191,39	23S
V259	298.486,71	7.727.162,13	23S
V260	296.312,76	7.730.973,44	23S
V261	290.506,65	7.740.809,68	23S
V262	289.834,00	7.742.216,51	23S
V263	289.193,17	7.742.712,61	23S
V264	289.043,15	7.743.872,92	23S
V265	287.839,33	7.746.388,38	23S
V266	286.705,30	7.747.952,77	23S
V267	285.067,74	7.748.947,96	23S
V268	284.149,98	7.750.042,36	23S
V269	283.020,88	7.750.877,64	23S
V270	281.959,19	7.752.123,08	23S
V271	279.781,30	7.753.239,54	23S
V272	278.376,19	7.753.274,34	23S
V273	273.983,88	7.755.339,98	23S
V274	272.415,86	7.757.742,60	23S
V275	272.586,95	7.758.111,98	23S
V276	272.623,64	7.758.164,50	23S

Linha de Transmissão 500 kV Estreito — Cachoeira Paulista, C2

Vértice	Este (m)	Norte (m)	Fuso UTM
V01	272.586,33	7.758.121,22	23S
V02	272.528,17	7.757.993,87	23S
V03	272.414,39	7.757.744,72	23S
V04	273.975,63	7.755.330,17	23S
V05	278.375,84	7.753.274,33	23S
V06	279.894,45	7.753.129,27	23S
V07	281.648,49	7.752.245,96	23S
V08	282.113,49	7.751.542,94	23S
V09	284.150,00	7.750.042,33	23S
V10	285.067,77	7.748.947,92	23S
V11	286.701,28	7.747.959,16	23S
V12	287.839,26	7.746.388,47	23S
V13	289.042,34	7.743.872,95	23S
V14	289.193,18	7.742.713,71	23S
V15	289.901,00	7.741.048,62	23S
V16	290.734,01	7.740.420,81	23S
V17	296.312,76	7.730.973,42	23S
V18	298.487,10	7.727.161,88	23S
V19	300.057,09	7.726.190,31	23S
V20	302.616,70	7.720.668,71	23S
V21	307.888,30	7.717.961,44	23S
V22	313.145,20	7.715.555,33	23S
V23	319.405,75	7.711.867,80	23S
V24	321.181,46	7.708.838,28	23S
V25	321.540,75	7.707.837,96	23S
V26	323.030,15	7.704.532,65	23S
V27	327.838,91	7.699.960,61	23S
V28	329.632,94	7.695.820,72	23S
V29	331.591,42	7.691.423,29	23S
V30	332.563,46	7.687.659,68	23S
V31	337.680,49	7.682.572,32	23S
V32	340.519,73	7.677.647,04	23S
V33	340.674,30	7.676.046,46	23S
V34	340.792,52	7.673.554,88	23S
V35	341.430,22	7.672.448,10	23S
V36	344.144,05	7.666.836,27	23S
V37	348.218,71	7.665.402,07	23S
V38	349.522,85	7.663.899,59	23S

V39	349.557,18	7.660.874,90	23S
V40	349.153,68	7.658.375,95	23S
V41	350.380,27	7.655.231,43	23S
V42	350.769,59	7.654.472,42	23S
V43	351.112,41	7.652.221,61	23S
V44	351.816,65	7.650.814,66	23S
V45	351.747,38	7.649.687,77	23S
V46	353.195,35	7.646.539,48	23S
V47	353.872,41	7.644.601,21	23S
V48	354.686,67	7.643.734,34	23S
V49	355.454,29	7.641.093,79	23S
V50	356.604,22	7.639.887,35	23S
V51	358.716,19	7.636.918,96	23S
V52	360.147,68	7.634.645,70	23S
V53	361.866,82	7.631.432,08	23S
V54	362.701,04	7.628.299,84	23S
V55	365.032,54	7.622.538,54	23S
V56	365.977,63	7.621.482,56	23S
V57	366.124,29	7.621.020,32	23S
V58	367.354,15	7.619.620,81	23S
V59	368.017,17	7.619.040,47	23S
V60	369.751,14	7.615.265,46	23S
V61	373.279,89	7.608.262,71	23S
V62	373.482,54	7.606.389,86	23S
V63	373.977,80	7.605.886,58	23S
V64	375.650,23	7.603.523,69	23S
V65	376.821,72	7.601.098,59	23S
V66	376.674,11	7.600.304,08	23S
V67	378.212,68	7.597.788,17	23S
V68	379.169,25	7.595.891,45	23S
V69	379.813,37	7.594.900,51	23S
V70	381.182,54	7.592.389,32	23S
V71	381.511,35	7.589.775,34	23S
V72	383.287,50	7.586.068,66	23S
V73	385.892,66	7.583.228,63	23S
V74	387.431,93	7.579.850,83	23S
V75	388.378,01	7.576.928,07	23S
V76	390.931,44	7.573.945,62	23S
V77	392.516,62	7.568.740,98	23S
V78	397.225,39	7.560.995,43	23S
V79	398.081,43	7.559.864,42	23S
V80	398.866,92	7.558.723,79	23S
V81	400.326,00	7.558.033,55	23S

V82	401.226,80	7.557.067,02	23S
V83	401.923,51	7.556.777,84	23S
V84	402.984,13	7.556.775,72	23S
V85	404.579,34	7.555.357,62	23S
V86	404.976,90	7.553.982,32	23S
V87	407.355,85	7.552.081,19	23S
V88	410.638,76	7.550.545,19	23S
V89	413.074,44	7.548.286,78	23S
V90	415.455,95	7.544.334,02	23S
V91	417.575,49	7.543.099,84	23S
V92	419.286,58	7.541.144,67	23S
V93	422.809,40	7.538.487,85	23S
V94	424.369,39	7.536.782,57	23S
V95	429.311,10	7.534.988,17	23S
V96	430.824,42	7.532.636,01	23S
V97	434.427,66	7.529.992,18	23S
V98	437.613,98	7.525.466,47	23S
V99	439.727,57	7.523.251,85	23S
V100	440.134,77	7.522.618,56	23S
V101	442.051,98	7.520.679,57	23S
V102	443.369,44	7.519.018,09	23S
V103	444.117,94	7.518.388,97	23S
V104	445.176,88	7.517.895,40	23S
V105	445.311,64	7.516.893,37	23S
V106	445.726,04	7.516.367,72	23S
V107	446.004,50	7.515.457,26	23S
V108	447.554,15	7.514.540,62	23S
V109	450.252,15	7.514.229,27	23S
V110	451.735,29	7.512.837,77	23S
V111	451.900,44	7.512.037,13	23S
V112	452.754,10	7.511.158,01	23S
V113	455.673,61	7.510.259,40	23S
V114	457.725,40	7.508.650,58	23S
V115	459.071,80	7.508.199,56	23S
V116	460.265,18	7.506.659,08	23S
V117	460.909,77	7.506.153,66	23S
V118	462.128,19	7.505.625,83	23S
V119	462.961,32	7.504.544,90	23S
V120	467.678,49	7.500.847,36	23S
V121	470.810,88	7.499.404,09	23S
V122	472.569,69	7.498.378,09	23S
V123	473.269,05	7.497.955,20	23S
V124	473.964,88	7.497.340,29	23S

V125	477.793,86	7.497.144,25	23S
V126	479.247,99	7.497.316,92	23S
V127	481.323,06	7.497.384,55	23S
V128	483.576,85	7.496.909,88	23S
V129	483.863,24	7.496.898,80	23S
V130	493.238,82	7.497.613,12	23S
V131	493.719,15	7.497.599,65	23S
V132	495.725,36	7.497.458,75	23S
V133	495.985,21	7.497.463,88	23S
V134	496.081,99	7.497.477,09	23S
V135	496.092,81	7.497.397,82	23S
V136	495.991,43	7.497.383,99	23S
V137	495.723,35	7.497.378,70	23S
V138	493.715,23	7.497.519,73	23S
V139	493.240,74	7.497.533,04	23S
V140	483.864,74	7.496.818,69	23S
V141	483.566,99	7.496.830,20	23S
V142	481.316,01	7.497.304,28	23S
V143	479.254,02	7.497.237,08	23S
V144	477.796,55	7.497.064,01	23S
V145	473.932,86	7.497.261,82	23S
V146	473.221,48	7.497.890,47	23S
V147	472.528,84	7.498.309,30	23S
V148	470.773,90	7.499.333,05	23S
V149	467.636,51	7.500.778,62	23S
V150	462.904,08	7.504.488,12	23S
V151	462.077,44	7.505.560,63	23S
V152	460.868,52	7.506.084,35	23S
V153	460.208,02	7.506.602,24	23S
V154	459.023,40	7.508.131,40	23S
V155	457.686,90	7.508.579,10	23S
V156	455.635,91	7.510.187,30	23S
V157	452.710,98	7.511.087,57	23S
V158	451.826,80	7.511.998,13	23S
V159	451.662,06	7.512.796,77	23S
V160	450.216,70	7.514.152,83	23S
V161	447.528,07	7.514.463,10	23S
V162	445.937,07	7.515.404,20	23S
V163	445.653,93	7.516.329,97	23S
V164	445.235,27	7.516.861,02	23S
V165	445.103,43	7.517.841,37	23S
V166	444.074,56	7.518.320,93	23S
V167	443.311,78	7.518.962,05	23S

V168	441.992,02	7.520.626,43	23S
V169	440.072,01	7.522.568,26	23S
V170	439.664,41	7.523.202,15	23S
V171	437.552,00	7.525.415,55	23S
V172	434.369,78	7.529.935,42	23S
V173	430.765,15	7.532.580,27	23S
V174	429.258,42	7.534.922,19	23S
V175	424.323,63	7.536.714,08	23S
V176	422.755,34	7.538.428,41	23S
V177	419.231,82	7.541.085,77	23S
V178	417.523,91	7.543.037,30	23S
V179	415.397,99	7.544.275,20	23S
V180	413.011,76	7.548.235,80	23S
V181	410.593,54	7.550.478,03	23S
V182	407.313,33	7.552.012,75	23S
V183	404.907,10	7.553.935,69	23S
V184	404.508,91	7.555.313,19	23S
V185	402.953,64	7.556.695,78	23S
V186	401.907,49	7.556.697,87	23S
V187	401.180,10	7.556.999,79	23S
V188	400.277,93	7.557.967,79	23S
V189	398.813,24	7.558.660,69	23S
V190	398.016,56	7.559.817,57	23S
V191	397.159,15	7.560.950,39	23S
V192	392.443,02	7.568.708,04	23S
V193	390.859,79	7.573.906,30	23S
V194	388.306,83	7.576.888,20	23S
V195	387.357,23	7.579.821,83	23S
V196	385.825,12	7.583.183,90	23S
V197	383.220,50	7.586.023,36	23S
V198	381.433,59	7.589.752,48	23S
V199	381.105,05	7.592.364,32	23S
V200	379.744,61	7.594.859,50	23S
V201	379.099,79	7.595.851,52	23S
V202	378.142,72	7.597.749,22	23S
V203	376.589,85	7.600.288,52	23S
V204	376.738,28	7.601.087,41	23S
V205	375.581,09	7.603.482,91	23S
V206	373.916,24	7.605.835,08	23S
V207	373.406,00	7.606.353,58	23S
V208	373.201,92	7.608.239,67	23S
V209	369.679,04	7.615.230,76	23S
V210	367.951,61	7.618.991,54	23S

V211	367.297,51	7.619.564,07	23S
V212	366.053,12	7.620.980,12	23S
V213	365.906,56	7.621.442,00	23S
V214	364.963,61	7.622.495,59	23S
V215	362.625,02	7.628.274,44	23S
V216	361.791,91	7.631.402,53	23S
V217	360.078,48	7.634.605,46	23S
V218	358.649,70	7.636.874,42	23S
V219	356.542,36	7.639.836,30	23S
V220	355.382,91	7.641.052,72	23S
V221	354.615,21	7.643.693,57	23S
V222	353.802,48	7.644.558,81	23S
V223	353.121,08	7.646.509,50	23S
V224	351.666,30	7.649.672,61	23S
V225	351.735,48	7.650.798,09	23S
V226	351.035,22	7.652.197,08	23S
V227	350.692,47	7.654.447,50	23S
V228	350.307,22	7.655.198,55	23S
V229	349.071,22	7.658.367,19	23S
V230	349.477,11	7.660.880,87	23S
V231	349.443,19	7.663.869,32	23S
V232	348.172,17	7.665.333,64	23S
V233	344.086,38	7.666.771,76	23S
V234	341.359,46	7.672.410,67	23S
V235	340.713,53	7.673.531,73	23S
V236	340.594,48	7.676.040,72	23S
V237	340.441,76	7.677.622,10	23S
V238	337.616,52	7.682.523,12	23S
V239	332.491,49	7.687.618,42	23S
V240	331.515,63	7.691.396,83	23S
V241	329.559,69	7.695.788,54	23S
V242	327.771,98	7.699.913,86	23S
V243	322.963,66	7.704.485,48	23S
V244	321.466,52	7.707.807,96	23S
V245	321.108,68	7.708.804,24	23S
V246	319.347,24	7.711.809,41	23S
V247	313.108,15	7.715.484,30	23S
V248	307.853,36	7.717.889,45	23S
V249	302.555,69	7.720.610,11	23S
V250	299.994,60	7.726.134,90	23S
V251	298.427,70	7.727.104,56	23S
V252	296.243,56	7.730.933,26	23S
V253	290.673,19	7.740.366,47	23S

V254	289.835,75	7.740.997,61	23S
V255	289.115,26	7.742.692,51	23S
V256	288.964,66	7.743.849,96	23S
V257	287.770,22	7.746.347,41	23S
V258	286.646,00	7.747.899,10	23S
V259	285.014,99	7.748.886,35	23S
V260	284.094,84	7.749.983,59	23S
V261	282.054,60	7.751.486,96	23S
V262	281.593,50	7.752.184,08	23S
V263	279.871,88	7.753.051,07	23S
V264	278.354,49	7.753.196,00	23S
V265	273.920,94	7.755.267,42	23S
V266	272.323,41	7.757.738,09	23S
V267	272.455,40	7.758.027,11	23S
V268	272.513,56	7.758.154,45	23S

~~(Redação dada pela REA ANEEL 8.516, de 17.12.2019)~~

ANEXO I

A área de terra de que trata a tabela a seguir caracteriza-se por meio do polígono formado pelas coordenadas dos vértices na sequência do caminhamento, no Sistema de Coordenadas UTM, referido ao Sistema Geodésico de Referência SIRGAS 2000 e ao fuso UTM constante na tabela.

Linha de Transmissão 500 kV Estreito – Cachoeira Paulista, C1			
V01	272.689,221	7.758.118,686	Fuso UTM
V02	272.656,573	7.758.071,954	23S
V03	272.507,077	7.757.749,204	23S
V04	274.038,470	7.755.402,709	23S
V05	278.395,004	7.753.353,901	23S
V06	279.801,541	7.753.319,065	23S
V07	282.009,791	7.752.187,035	23S
V08	283.075,824	7.750.936,506	23S
V09	284.205,184	7.750.101,033	23S
V10	285.120,563	7.749.009,471	23S
V11	286.760,617	7.748.012,767	23S
V12	287.908,362	7.746.429,459	23S
V13	289.120,844	7.743.895,896	23S
V14	289.268,270	7.742.755,638	23S
V15	289.897,987	7.742.268,149	23S
V16	290.577,318	7.740.847,343	23S
V17	296.381,955	7.731.013,590	23S

V18	298.546,111	7.727.219,448	23S
V19	300.117,958	7.726.246,805	23S
V20	302.677,707	7.720.727,284	23S
V21	307.923,239	7.718.033,433	23S
V22	313.182,244	7.715.626,369	23S
V23	319.464,233	7.711.926,195	23S
V24	321.296,389	7.708.800,395	23S
V25	321.656,564	7.707.776,756	23S
V26	323.096,746	7.704.579,852	23S
V27	327.905,834	7.700.007,367	23S
V28	329.705,229	7.695.855,141	23S
V29	331.664,364	7.691.456,140	23S
V30	332.698,545	7.687.711,635	23S
V31	334.748,739	7.685.834,919	23S
V32	335.693,699	7.684.737,667	23S
V33	337.662,030	7.682.764,529	23S
V34	340.597,908	7.677.671,607	23S
V35	340.753,530	7.676.061,799	23S
V36	341.365,736	7.672.765,191	23S
V37	344.201,701	7.666.900,804	23S
V38	348.265,197	7.665.470,490	23S
V39	349.602,486	7.663.929,868	23S
V40	349.637,224	7.660.868,953	23S
V41	349.235,991	7.658.383,990	23S
V42	350.453,327	7.655.264,272	23S
V43	350.846,853	7.654.496,247	23S
V44	351.188,999	7.652.246,452	23S
V45	351.897,203	7.650.831,607	23S
V46	351.828,348	7.649.701,500	23S
V47	353.269,623	7.646.569,445	23S
V48	353.933,765	7.644.663,012	23S
V49	354.612,310	7.644.276,732	23S
V50	355.525,668	7.641.134,835	23S
V51	356.667,189	7.639.936,822	23S
V52	358.782,674	7.636.963,425	23S
V53	360.216,852	7.634.685,984	23S
V54	361.941,796	7.631.461,530	23S
V55	362.777,068	7.628.325,242	23S
V56	365.101,404	7.622.581,563	23S
V57	366.035,027	7.621.538,366	23S
V58	367.412,050	7.619.676,432	23S
V59	368.082,731	7.619.089,407	23S
V60	369.823,267	7.615.300,079	23S

V61	373.348,296	7.608.304,737	23S
V62	375.263,704	7.604.435,058	23S
V63	377.041,921	7.601.770,585	23S
V64	377.254,481	7.601.117,651	23S
V65	376.791,816	7.600.499,611	23S
V66	376.758,762	7.600.321,765	23S
V67	378.283,350	7.597.825,657	23S
V68	379.237,494	7.595.933,837	23S
V69	379.911,278	7.595.001,249	23S
V70	381.252,113	7.592.477,170	23S
V71	381.589,110	7.589.798,207	23S
V72	383.361,371	7.586.106,467	23S
V73	385.960,180	7.583.273,351	23S
V74	387.506,286	7.579.880,541	23S
V75	388.449,185	7.576.967,932	23S
V76	391.003,098	7.573.984,941	23S
V77	392.590,299	7.568.773,792	23S
V78	397.291,627	7.561.040,450	23S
V79	398.146,561	7.559.910,924	23S
V80	398.920,584	7.558.786,899	23S
V81	400.374,075	7.558.099,301	23S
V82	401.273,473	7.557.134,289	23S
V83	401.940,017	7.556.857,959	23S
V84	403.014,621	7.556.855,654	23S
V85	404.646,270	7.555.405,151	23S
V86	405.328,769	7.554.166,451	23S
V87	406.281,341	7.553.676,760	23S
V88	408.242,491	7.551.894,160	23S
V89	409.975,296	7.551.269,479	23S
V90	413.134,408	7.548.340,311	23S
V91	413.723,149	7.547.680,083	23S
V92	414.354,069	7.546.317,913	23S
V93	415.514,009	7.544.392,698	23S
V94	417.627,038	7.543.162,409	23S
V95	419.341,342	7.541.203,566	23S
V96	423.208,334	7.538.287,184	23S
V97	424.417,667	7.536.850,144	23S
V98	429.363,775	7.535.054,142	23S
V99	430.883,653	7.532.691,742	23S
V100	434.486,936	7.530.047,967	23S
V101	437.675,884	7.525.517,495	23S
V102	439.790,723	7.523.301,532	23S
V103	440.197,532	7.522.668,881	23S

V104	442.111,961	7.520.732,710	23S
V105	443.423,609	7.519.078,480	23S
V106	444.161,362	7.518.457,012	23S
V107	445.250,312	7.517.949,385	23S
V108	445.388,005	7.516.925,716	23S
V109	445.796,518	7.516.407,552	23S
V110	446.124,296	7.515.479,590	23S
V111	447.580,395	7.514.618,026	23S
V112	450.287,628	7.514.305,723	23S
V113	451.808,518	7.512.878,959	23S
V114	451.974,174	7.512.075,854	23S
V115	452.797,462	7.511.228,367	23S
V116	455.707,105	7.510.332,793	23S
V117	458.586,101	7.508.945,258	23S
V118	459.350,653	7.508.213,054	23S
V119	460.443,523	7.506.620,879	23S
V120	460.950,914	7.506.223,105	23S
V121	462.176,556	7.505.694,640	23S
V122	463.018,563	7.504.601,771	23S
V123	467.734,086	7.500.909,841	23S
V124	470.578,888	7.499.599,071	23S
V125	470.838,581	7.499.480,944	23S
V126	472.847,133	7.498.320,236	23S
V127	473.416,825	7.497.959,695	23S
V128	474.000,113	7.497.418,589	23S
V129	477.793,631	7.497.224,348	23S
V130	479.239,865	7.497.396,729	23S
V131	481.330,082	7.497.464,815	23S
V132	483.509,871	7.497.005,420	23S
V133	483.822,412	7.496.980,836	23S
V134	493.236,905	7.497.693,221	23S
V135	493.723,113	7.497.679,574	23S
V136	495.733,278	7.497.538,398	23S
V137	495.988,858	7.497.513,810	23S
V138	496.087,736	7.497.509,382	23S
V139	496.084,156	7.497.429,462	23S
V140	495.983,234	7.497.433,982	23S
V141	495.726,644	7.497.458,666	23S
V142	493.719,187	7.497.599,652	23S
V143	493.238,805	7.497.613,137	23S
V144	483.822,292	7.496.900,598	23S
V145	483.498,437	7.496.926,072	23S
V146	481.323,034	7.497.384,543	23S

V147	479.245,913	7.497.316,883	23S
V148	477.796,339	7.497.144,104	23S
V149	473.967,005	7.497.340,179	23S
V150	473.367,817	7.497.896,035	23S
V151	472.805,711	7.498.251,776	23S
V152	470.801,919	7.499.409,734	23S
V153	470.545,586	7.499.526,331	23S
V154	467.692,124	7.500.841,091	23S
V155	462.961,327	7.504.544,979	23S
V156	462.125,840	7.505.629,388	23S
V157	460.909,718	7.506.153,749	23S
V158	460.384,509	7.506.565,489	23S
V159	459.289,363	7.508.160,982	23S
V160	458.539,935	7.508.878,702	23S
V161	455.677,805	7.510.258,107	23S
V162	452.754,352	7.511.157,933	23S
V163	451.900,536	7.512.036,844	23S
V164	451.735,290	7.512.837,963	23S
V165	450.252,184	7.514.229,281	23S
V166	447.554,311	7.514.540,504	23S
V167	446.058,544	7.515.425,540	23S
V168	445.725,496	7.516.368,422	23S
V169	445.311,635	7.516.893,368	23S
V170	445.176,858	7.517.895,361	23S
V171	444.117,940	7.518.388,988	23S
V172	443.365,919	7.519.022,476	23S
V173	442.051,995	7.520.679,576	23S
V174	440.134,766	7.522.618,579	23S
V175	439.727,569	7.523.251,832	23S
V176	437.613,896	7.525.466,573	23S
V177	434.429,054	7.529.991,213	23S
V178	430.824,387	7.532.636,002	23S
V179	429.311,099	7.534.988,158	23S
V180	424.370,241	7.536.782,254	23S
V181	423.152,946	7.538.228,756	23S
V182	419.286,578	7.541.144,666	23S
V183	417.575,464	7.543.099,865	23S
V184	415.456,055	7.544.333,868	23S
V185	414.283,303	7.546.280,349	23S
V186	413.655,543	7.547.635,695	23S
V187	413.077,228	7.548.284,231	23S
V188	409.932,844	7.551.199,743	23S
V189	408.200,427	7.551.824,284	23S

V190	406.235,359	7.553.610,446	23S
V191	405.270,481	7.554.106,463	23S
V192	404.582,838	7.555.354,499	23S
V193	402.984,129	7.556.775,720	23S
V194	401.924,009	7.556.777,993	23S
V195	401.226,791	7.557.067,039	23S
V196	400.326,005	7.558.033,541	23S
V197	398.866,908	7.558.723,791	23S
V198	398.081,689	7.559.864,074	23S
V199	397.225,383	7.560.995,414	23S
V200	392.516,705	7.568.740,844	23S
V201	390.931,444	7.573.945,623	23S
V202	388.378,005	7.576.928,064	23S
V203	387.431,588	7.579.851,539	23S
V204	385.892,646	7.583.228,627	23S
V205	383.294,391	7.586.061,139	23S
V206	381.511,360	7.589.775,313	23S
V207	381.174,571	7.592.452,612	23S
V208	379.843,210	7.594.958,859	23S
V209	379.168,926	7.595.892,137	23S
V210	378.213,384	7.597.786,731	23S
V211	376.674,506	7.600.306,235	23S
V212	376.716,576	7.600.532,597	23S
V213	377.165,559	7.601.132,361	23S
V214	376.969,261	7.601.735,343	23S
V215	375.194,296	7.604.394,942	23S
V216	373.276,726	7.608.268,991	23S
V217	369.751,173	7.615.265,371	23S
V218	368.017,171	7.619.040,473	23S
V219	367.352,864	7.619.621,920	23S
V220	365.972,925	7.621.487,796	23S
V221	365.032,482	7.622.538,613	23S
V222	362.701,044	7.628.299,844	23S
V223	361.866,878	7.631.431,976	23S
V224	360.147,648	7.634.645,750	23S
V225	358.716,180	7.636.918,885	23S
V226	356.605,323	7.639.885,780	23S
V227	355.454,294	7.641.093,771	23S
V228	354.544,544	7.644.223,254	23S
V229	353.868,095	7.644.608,342	23S
V230	353.195,341	7.646.539,495	23S
V231	351.747,274	7.649.686,310	23S
V232	351.816,043	7.650.815,019	23S

V233	351.111,807	7.652.221,938	23S
V234	350.769,719	7.654.471,351	23S
V235	350.380,277	7.655.231,406	23S
V236	349.153,539	7.658.375,220	23S
V237	349.557,152	7.660.874,919	23S
V238	349.522,824	7.663.899,600	23S
V239	348.218,663	7.665.402,058	23S
V240	344.144,035	7.666.836,290	23S
V241	341.289,042	7.672.740,029	23S
V242	340.674,238	7.676.050,625	23S
V243	340.519,946	7.677.646,663	23S
V244	337.597,970	7.682.715,471	23S
V245	335.634,993	7.684.683,241	23S
V246	334.691,219	7.685.779,115	23S
V247	332.627,557	7.687.668,161	23S
V248	331.588,846	7.691.429,066	23S
V249	329.631,985	7.695.822,961	23S
V250	327.838,906	7.699.960,613	23S
V251	323.030,250	7.704.532,686	23S
V252	321.582,228	7.707.746,996	23S
V253	321.223,479	7.708.766,581	23S
V254	319.405,725	7.711.867,811	23S
V255	313.145,198	7.715.555,343	23S
V256	307.888,301	7.717.961,443	23S
V257	302.616,701	7.720.668,682	23S
V258	300.055,472	7.726.191,393	23S
V259	298.486,705	7.727.162,130	23S
V260	296.312,759	7.730.973,436	23S
V261	290.506,650	7.740.809,683	23S
V262	289.834,003	7.742.216,511	23S
V263	289.193,168	7.742.712,608	23S
V264	289.043,148	7.743.872,924	23S
V265	287.839,332	7.746.388,379	23S
V266	286.705,301	7.747.952,769	23S
V267	285.067,741	7.748.947,957	23S
V268	284.149,980	7.750.042,361	23S
V269	283.020,884	7.750.877,638	23S
V270	281.959,193	7.752.123,075	23S
V271	279.781,301	7.753.239,541	23S
V272	278.376,194	7.753.274,343	23S
V273	273.983,882	7.755.339,975	23S
V274	272.415,855	7.757.742,604	23S
V275	272.586,949	7.758.111,982	23S

V276	272.623,639	7.758.164,502	23S
V01	272.689,221	7.758.118,686	23S

ANEXO II

A área de terra de que trata a tabela a seguir caracteriza-se por meio do polígono formado pelas coordenadas dos vértices na sequência do caminhamento, no Sistema de Coordenadas UTM, referido ao Sistema Geodésico de Referência SIRGAS 2000 e ao fuso UTM constante na tabela.

Linha de Transmissão 500 kV Estreito – Cachoeira Paulista, C2			
Vértice	Este (m)	Norte (m)	Fuso UTM
V01	272.586,330	7.758.121,217	23S
V02	272.528,172	7.757.993,873	23S
V03	272.414,391	7.757.744,721	23S
V04	273.975,633	7.755.330,170	23S
V05	278.375,841	7.753.274,327	23S
V06	279.894,446	7.753.129,273	23S
V07	281.648,485	7.752.245,960	23S
V08	282.113,485	7.751.542,940	23S
V09	284.149,997	7.750.042,326	23S
V10	285.067,765	7.748.947,919	23S
V11	286.701,282	7.747.959,155	23S
V12	287.839,261	7.746.388,470	23S
V13	289.042,342	7.743.872,947	23S
V14	289.193,180	7.742.713,713	23S
V15	289.900,999	7.741.048,615	23S
V16	290.734,007	7.740.420,810	23S
V17	296.312,756	7.730.973,421	23S
V18	298.487,104	7.727.161,878	23S
V19	300.057,092	7.726.190,307	23S
V20	302.616,702	7.720.668,707	23S
V21	307.888,300	7.717.961,443	23S
V22	313.145,199	7.715.555,327	23S
V23	319.405,747	7.711.867,796	23S
V24	321.181,461	7.708.838,282	23S
V25	321.540,752	7.707.837,958	23S
V26	323.030,152	7.704.532,645	23S
V27	327.838,906	7.699.960,613	23S
V28	329.632,936	7.695.820,724	23S
V29	331.591,423	7.691.423,290	23S
V30	332.563,455	7.687.659,679	23S
V31	337.680,493	7.682.572,320	23S

V32	340.519,727	7.677.647,038	23S
V33	340.674,302	7.676.046,461	23S
V34	340.792,522	7.673.554,882	23S
V35	341.430,224	7.672.448,100	23S
V36	344.144,045	7.666.836,270	23S
V37	348.218,708	7.665.402,073	23S
V38	349.522,851	7.663.899,587	23S
V39	349.557,181	7.660.874,904	23S
V40	349.153,676	7.658.375,952	23S
V41	350.380,265	7.655.231,430	23S
V42	350.769,591	7.654.472,420	23S
V43	351.112,412	7.652.221,605	23S
V44	351.816,652	7.650.814,660	23S
V45	351.747,379	7.649.687,769	23S
V46	353.195,346	7.646.539,476	23S
V47	353.872,411	7.644.601,211	23S
V48	354.686,670	7.643.734,343	23S
V49	355.454,286	7.641.093,788	23S
V50	356.604,224	7.639.887,352	23S
V51	358.716,193	7.636.918,956	23S
V52	360.147,683	7.634.645,696	23S
V53	361.866,824	7.631.432,084	23S
V54	362.701,043	7.628.299,840	23S
V55	365.032,535	7.622.538,543	23S
V56	365.977,625	7.621.482,563	23S
V57	366.124,292	7.621.020,318	23S
V58	367.354,146	7.619.620,814	23S
V59	368.017,172	7.619.040,473	23S
V60	369.751,137	7.615.265,464	23S
V61	373.279,893	7.608.262,706	23S
V62	373.482,541	7.606.389,858	23S
V63	373.977,800	7.605.886,580	23S
V64	375.650,231	7.603.523,694	23S
V65	376.821,723	7.601.098,589	23S
V66	376.674,114	7.600.304,075	23S
V67	378.212,677	7.597.788,166	23S
V68	379.169,245	7.595.891,450	23S
V69	379.813,366	7.594.900,506	23S
V70	381.182,540	7.592.389,321	23S
V71	381.511,347	7.589.775,342	23S
V72	383.287,500	7.586.068,663	23S
V73	385.892,655	7.583.228,625	23S
V74	387.431,934	7.579.850,826	23S

V75	388.378,008	7.576.928,067	23S
V76	390.931,439	7.573.945,618	23S
V77	392.516,617	7.568.740,984	23S
V78	397.225,392	7.560.995,428	23S
V79	398.081,425	7.559.864,415	23S
V80	398.866,918	7.558.723,794	23S
V81	400.326,001	7.558.033,549	23S
V82	401.226,798	7.557.067,024	23S
V83	401.923,507	7.556.777,840	23S
V84	402.984,126	7.556.775,723	23S
V85	404.579,339	7.555.357,615	23S
V86	404.976,898	7.553.982,315	23S
V87	407.355,848	7.552.081,186	23S
V88	410.638,763	7.550.545,192	23S
V89	413.074,444	7.548.286,776	23S
V90	415.455,947	7.544.334,024	23S
V91	417.575,488	7.543.099,841	23S
V92	419.286,582	7.541.144,670	23S
V93	422.809,397	7.538.487,847	23S
V94	424.369,393	7.536.782,570	23S
V95	429.311,097	7.534.988,171	23S
V96	430.824,416	7.532.636,012	23S
V97	434.427,659	7.529.992,177	23S
V98	437.613,983	7.525.466,472	23S
V99	439.727,567	7.523.251,850	23S
V100	440.134,773	7.522.618,561	23S
V101	442.051,982	7.520.679,568	23S
V102	443.369,441	7.519.018,090	23S
V103	444.117,940	7.518.388,972	23S
V104	445.176,883	7.517.895,400	23S
V105	445.311,643	7.516.893,365	23S
V106	445.726,040	7.516.367,717	23S
V107	446.004,501	7.515.457,264	23S
V108	447.554,145	7.514.540,622	23S
V109	450.252,149	7.514.229,265	23S
V110	451.735,289	7.512.837,765	23S
V111	451.900,439	7.512.037,127	23S
V112	452.754,102	7.511.158,005	23S
V113	455.673,606	7.510.259,400	23S
V114	457.725,400	7.508.650,576	23S
V115	459.071,798	7.508.199,559	23S
V116	460.265,184	7.506.659,077	23S
V117	460.909,770	7.506.153,664	23S

V118	462.128,194	7.505.625,832	23S
V119	462.961,322	7.504.544,899	23S
V120	467.678,493	7.500.847,363	23S
V121	470.810,884	7.499.404,092	23S
V122	472.569,692	7.498.378,088	23S
V123	473.269,053	7.497.955,198	23S
V124	473.964,878	7.497.340,286	23S
V125	477.793,855	7.497.144,251	23S
V126	479.247,985	7.497.316,923	23S
V127	481.323,055	7.497.384,550	23S
V128	483.576,854	7.496.909,882	23S
V129	483.863,241	7.496.898,804	23S
V130	493.238,819	7.497.613,123	23S
V131	493.719,153	7.497.599,651	23S
V132	495.725,364	7.497.458,754	23S
V133	495.985,207	7.497.463,884	23S
V134	496.081,994	7.497.477,088	23S
V135	496.092,808	7.497.397,822	23S
V136	495.991,425	7.497.383,992	23S
V137	495.723,348	7.497.378,698	23S
V138	493.715,227	7.497.519,729	23S
V139	493.240,741	7.497.533,037	23S
V140	483.864,739	7.496.818,686	23S
V141	483.566,994	7.496.830,204	23S
V142	481.316,013	7.497.304,278	23S
V143	479.254,015	7.497.237,077	23S
V144	477.796,545	7.497.064,009	23S
V145	473.932,858	7.497.261,820	23S
V146	473.221,483	7.497.890,474	23S
V147	472.528,836	7.498.309,304	23S
V148	470.773,904	7.499.333,048	23S
V149	467.636,511	7.500.778,623	23S
V150	462.904,078	7.504.488,121	23S
V151	462.077,440	7.505.560,634	23S
V152	460.868,516	7.506.084,352	23S
V153	460.208,016	7.506.602,243	23S
V154	459.023,402	7.508.131,401	23S
V155	457.686,900	7.508.579,104	23S
V156	455.635,906	7.510.187,300	23S
V157	452.710,984	7.511.087,573	23S
V158	451.826,799	7.511.998,125	23S
V159	451.662,061	7.512.796,771	23S
V160	450.216,701	7.514.152,825	23S

V161	447.528,065	7.514.463,100	23S
V162	445.937,073	7.515.404,202	23S
V163	445.653,926	7.516.329,971	23S
V164	445.235,273	7.516.861,019	23S
V165	445.103,429	7.517.841,374	23S
V166	444.074,560	7.518.320,928	23S
V167	443.311,779	7.518.962,050	23S
V168	441.992,018	7.520.626,432	23S
V169	440.072,007	7.522.568,259	23S
V170	439.664,413	7.523.202,150	23S
V171	437.551,997	7.525.415,548	23S
V172	434.369,781	7.529.935,421	23S
V173	430.765,150	7.532.580,272	23S
V174	429.258,423	7.534.922,187	23S
V175	424.323,625	7.536.714,078	23S
V176	422.755,343	7.538.428,413	23S
V177	419.231,818	7.541.085,770	23S
V178	417.523,912	7.543.037,299	23S
V179	415.397,993	7.544.275,196	23S
V180	413.011,756	7.548.235,804	23S
V181	410.593,537	7.550.478,028	23S
V182	407.313,332	7.552.012,754	23S
V183	404.907,102	7.553.935,685	23S
V184	404.508,907	7.555.313,187	23S
V185	402.953,640	7.556.695,783	23S
V186	401.907,487	7.556.697,872	23S
V187	401.180,104	7.556.999,788	23S
V188	400.277,931	7.557.967,789	23S
V189	398.813,242	7.558.660,686	23S
V190	398.016,555	7.559.817,565	23S
V191	397.159,148	7.560.950,392	23S
V192	392.443,023	7.568.708,036	23S
V193	390.859,785	7.573.906,302	23S
V194	388.306,826	7.576.888,199	23S
V195	387.357,234	7.579.821,826	23S
V196	385.825,121	7.583.183,901	23S
V197	383.220,500	7.586.023,357	23S
V198	381.433,593	7.589.752,478	23S
V199	381.105,054	7.592.364,317	23S
V200	379.744,606	7.594.859,498	23S
V201	379.099,785	7.595.851,520	23S
V202	378.142,721	7.597.749,220	23S
V203	376.589,854	7.600.288,517	23S

V204	376.738,277	7.601.087,411	23S
V205	375.581,089	7.603.482,906	23S
V206	373.916,240	7.605.835,080	23S
V207	373.405,999	7.606.353,582	23S
V208	373.201,919	7.608.239,668	23S
V209	369.679,043	7.615.230,756	23S
V210	367.951,612	7.618.991,539	23S
V211	367.297,512	7.619.564,068	23S
V212	366.053,116	7.620.980,120	23S
V213	365.906,563	7.621.442,003	23S
V214	364.963,613	7.622.495,593	23S
V215	362.625,019	7.628.274,442	23S
V216	361.791,906	7.631.402,530	23S
V217	360.078,477	7.634.605,464	23S
V218	358.649,699	7.636.874,418	23S
V219	356.542,362	7.639.836,304	23S
V220	355.382,914	7.641.052,718	23S
V221	354.615,212	7.643.693,569	23S
V222	353.802,483	7.644.558,809	23S
V223	353.121,076	7.646.509,504	23S
V224	351.666,297	7.649.672,609	23S
V225	351.735,482	7.650.798,092	23S
V226	351.035,224	7.652.197,083	23S
V227	350.692,465	7.654.447,498	23S
V228	350.307,219	7.655.198,552	23S
V229	349.071,224	7.658.367,186	23S
V230	349.477,109	7.660.880,870	23S
V231	349.443,189	7.663.869,321	23S
V232	348.172,172	7.665.333,641	23S
V233	344.086,379	7.666.771,756	23S
V234	341.359,462	7.672.410,668	23S
V235	340.713,530	7.673.531,734	23S
V236	340.594,484	7.676.040,717	23S
V237	340.441,763	7.677.622,098	23S
V238	337.616,517	7.682.523,116	23S
V239	332.491,485	7.687.618,421	23S
V240	331.515,631	7.691.396,832	23S
V241	329.559,692	7.695.788,544	23S
V242	327.771,978	7.699.913,859	23S
V243	322.963,660	7.704.485,477	23S
V244	321.466,524	7.707.807,958	23S
V245	321.108,683	7.708.804,242	23S
V246	319.347,239	7.711.809,412	23S

V247	313.108,153	7.715.484,301	23S
V248	307.853,362	7.717.889,453	23S
V249	302.555,688	7.720.610,107	23S
V250	299.994,598	7.726.134,901	23S
V251	298.427,700	7.727.104,560	23S
V252	296.243,564	7.730.933,259	23S
V253	290.673,187	7.740.366,472	23S
V254	289.835,751	7.740.997,613	23S
V255	289.115,264	7.742.692,511	23S
V256	288.964,660	7.743.849,955	23S
V257	287.770,221	7.746.347,408	23S
V258	286.646,000	7.747.899,103	23S
V259	285.014,991	7.748.886,349	23S
V260	284.094,843	7.749.983,594	23S
V261	282.054,595	7.751.486,960	23S
V262	281.593,499	7.752.184,078	23S
V263	279.871,882	7.753.051,065	23S
V264	278.354,489	7.753.196,003	23S
V265	273.920,937	7.755.267,424	23S
V266	272.323,413	7.757.738,087	23S
V267	272.455,402	7.758.027,107	23S
V268	272.513,560	7.758.154,451	23S
V01	272.586,330	7.758.121,217	23S

(Redação dada pela REA ANEEL 9.141, de 11.08.2020)