

AGÊNCIA NACIONAL DE ENERGIA ELÉTRICA – ANEEL

RESOLUÇÃO AUTORIZATIVA Nº 6.872, DE 20 DE FEVEREIRO DE 2018.

Declara de utilidade pública, para instituição de servidão administrativa, em favor da Piratininga Bandeirantes Transmissora de Energia Ltda., as áreas de terra necessárias à passagem da Linha de Transmissão Subterrânea 345 kV Piratininga II - Bandeirantes, localizada no município de São Paulo, estado de 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 48500.006501/2017-41, resolve:

Art. 1º Declarar de utilidade pública, para instituição de servidão administrativa, em favor da Piratininga Bandeirantes Transmissora de Energia Ltda., outorgada conforme o Contrato de Concessão do Serviço Público de Transmissão de Energia Elétrica nº 12/2016, a área de terra necessária à passagem da Linha de Transmissão Subterrânea 345 kV Piratininga II - Bandeirantes, circuito duplo, 345 kV, aproximadamente 15,01 km de extensão, que interligará a Subestação Piratininga II à Subestação Bandeirantes, localizada no município de São Paulo, 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 48500.006501/2017-41, 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.

Vértice	Este (m)	Norte (m)
1	326920,90	7389183,53
2	326937,94	7389181,44
3	326944,36	7389177,09
4	326944,58	7389169,33
5	326910,92	7389099,00
6	326905,65	7389074,45
7	326902,57	7389064,99
8	326893,78	7389045,15
9	326892,08	7389026,27
10	326889,60	7389012,86
11	326867,47	7388934,60
12	326862,74	7388921,49
13	326851,47	7388896,05
14	326816,01	7388778,01
15	326810,69	7388761,38
16	326788,54	7388696,02
17	326630,86	7388187,33
18	326612,16	7388049,87
19	326614,26	7388038,63
20	326614,18	7388031,40
21	326586,22	7387899,00
22	326584,80	7387871,14
23	326577,19	7387847,42
24	326565,83	7387829,70
25	326558,00	7387775,68
26	326554,11	7387764,90
27	326540,70	7387742,96
28	326504,91	7387518,41
29	326509,51	7387510,45
30	326510,64	7387502,85
31	326508,00	7387491,37
32	326505,85	7387487,02
33	326496,64	7387475,94
34	326490,48	7387442,47
35	326497,98	7387426,13
36	326499,25	7387414,51

37	326466,60	7387262,88
38	326463,43	7387255,82
39	326453,69	7387242,57
40	326445,21	7387152,23
41	326455,71	7387066,35
42	326455,54	7387053,34
43	326449,27	7387011,10
44	326445,40	7387002,24
45	326426,21	7386978,33
46	326395,18	7386904,18
47	326388,86	7386875,61
48	326384,45	7386864,40
49	326345,88	7386798,85
50	326339,73	7386786,70
51	326333,70	7386776,39
52	326310,22	7386741,32
53	326301,32	7386732,81
54	326289,66	7386728,85
55	326278,28	7386727,60
56	326267,91	7386722,25
57	326229,99	7386679,79
58	326213,84	7386665,29
59	326125,74	7386602,24
60	326122,99	7386589,94
61	326126,94	7386582,88
62	326128,20	7386572,79
63	326122,05	7386564,68
64	326089,60	7386545,40
65	326038,45	7386521,25
66	325729,38	7386409,72
67	325582,38	7386348,34
68	325557,46	7386331,53
69	325541,80	7386315,69
70	325529,13	7386304,88
71	325433,97	7386236,69
72	325394,03	7386200,31
73	325386,16	7386196,85
74	325376,52	7386195,97
75	325350,64	7386172,63
76	325345,34	7386157,37
77	325335,19	7386141,82
78	325305,06	7386113,81

79	325277,24	7386083,37
80	325267,60	7386076,06
81	325256,00	7386072,65
82	325242,33	7386071,22
83	325192,65	7386005,17
84	325193,02	7385992,66
85	325187,40	7385976,70
86	324829,59	7385557,88
87	324808,88	7385539,60
88	324752,05	7385502,17
89	324717,72	7385464,52
90	324687,01	7385427,60
91	324680,94	7385412,13
92	324680,15	7385397,59
93	324677,06	7385382,98
94	324669,67	7385370,00
95	324643,34	7385336,93
96	324623,44	7385322,12
97	324611,83	7385317,47
98	324601,31	7385303,74
99	324599,53	7385288,73
100	324595,02	7385273,31
101	324585,72	7385260,21
102	324496,35	7385170,51
103	324486,91	7385165,43
104	324474,34	7385162,89
105	324458,56	7385150,18
106	324425,47	7385074,78
107	324414,11	7385057,79
108	324382,45	7385024,80
109	324259,50	7384875,54
110	324259,72	7384856,89
111	324254,30	7384841,59
112	324224,69	7384805,97
113	324153,98	7384718,04
114	324129,25	7384685,42
115	324097,99	7384656,04
116	324072,86	7384639,34
117	324059,94	7384625,56
118	324023,69	7384562,62
119	324014,49	7384540,93
120	323990,61	7384492,19

121	323969,56	7384454,56
122	323957,03	7384421,77
123	323947,98	7384408,68
124	323933,92	7384401,24
125	323890,98	7384390,43
126	323874,55	7384373,50
127	323852,10	7384271,34
128	323848,62	7384217,66
129	323847,81	7384208,42
130	323839,09	7384130,52
131	323849,99	7384114,01
132	323852,85	7384101,12
133	323851,42	7384091,46
134	323854,93	7384084,80
135	323864,31	7384080,24
136	323868,85	7384074,61
137	323875,60	7384046,88
138	323877,36	7384019,71
139	323876,69	7384013,57
140	323871,40	7383978,39
141	323868,62	7383963,86
142	323862,93	7383908,02
143	323860,70	7383831,36
144	323864,00	7383808,47
145	323865,39	7383795,99
146	323868,79	7383753,58
147	323875,70	7383715,01
148	323888,02	7383655,15
149	323896,39	7383634,98
150	323898,63	7383628,20
151	323907,59	7383592,51
152	323926,24	7383533,75
153	323943,81	7383499,29
154	323948,08	7383489,70
155	323957,56	7383464,90
156	323994,63	7383405,53
157	324036,53	7383349,15
158	324083,31	7383290,69
159	324161,21	7383196,26
160	324170,19	7383185,22
161	324262,01	7383070,62
162	324270,03	7383060,55

163	324390,82	7382907,79
164	324395,03	7382902,47
165	324412,95	7382879,73
166	324419,07	7382871,82
167	324432,46	7382854,12
168	324439,38	7382841,36
169	324455,18	7382797,73
170	324461,63	7382786,88
171	324464,73	7382778,13
172	324465,67	7382767,67
173	324467,62	7382763,34
174	324464,06	7382748,10
175	324465,77	7382744,30
176	324466,23	7382744,50
177	324510,53	7382646,02
178	324509,61	7382645,61
179	324511,52	7382641,37
180	324516,74	7382637,96
181	324549,03	7382645,98
182	324552,80	7382645,94
183	324560,45	7382643,54
184	324593,52	7382644,49
185	324605,20	7382640,94
186	324616,89	7382637,42
187	324716,10	7382567,10
188	324925,05	7382426,69
189	324932,16	7382421,90
190	325041,68	7382348,02
191	325071,71	7382325,65
192	325148,19	7382262,86
193	325193,97	7382220,19
194	325260,93	7382149,43
195	325272,05	7382136,99
196	325308,11	7382094,34
197	325316,09	7382081,07
198	325325,00	7382058,84
199	325375,96	7382002,43
200	325429,50	7381937,92
201	325435,20	7381930,44
202	325449,62	7381916,98
203	325472,43	7381891,73
204	325486,40	7381873,30

205	325493,54	7381863,02
206	325513,52	7381831,46
207	325521,25	7381818,11
208	325527,12	7381807,03
209	325543,20	7381778,54
210	325545,39	7381772,21
211	325546,82	7381762,73
212	325609,73	7381610,73
213	325664,03	7381511,39
214	325703,29	7381444,17
215	325710,87	7381430,58
216	325806,51	7381251,07
217	326269,38	7380428,51
218	326369,17	7380287,68
219	326554,60	7380089,34
220	326576,29	7380068,55
221	326599,88	7380043,92
222	326650,62	7379986,18
223	326660,32	7379974,23
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225	326763,67	7379838,84
226	326779,28	7379809,91
227	326787,33	7379786,21
228	326787,15	7379776,40
229	326780,78	7379768,95
230	326752,57	7379752,88
231	326750,89	7379737,08
232	326779,68	7379711,35
233	326783,98	7379705,67
234	326791,52	7379690,21
235	326806,36	7379676,10
236	326812,11	7379662,79
237	326812,20	7379646,33
238	326834,27	7379623,30
239	326844,01	7379611,41
240	326853,60	7379597,62
241	326864,35	7379577,57
242	326903,86	7379477,67
243	327043,03	7379331,96
244	327046,97	7379326,75
245	327064,87	7379296,38
246	327067,41	7379287,92

247	327069,61	7379244,09
248	327096,89	7379217,24
249	327110,54	7379196,33
250	327169,46	7379041,21
251	327170,43	7379027,75
252	327166,97	7379012,27
253	327168,61	7379002,18
254	327266,33	7378840,08
255	327286,90	7378816,97
256	327306,15	7378789,69
257	327356,66	7378697,65
258	327421,88	7378621,31
259	327428,28	7378612,20
260	327491,65	7378500,60
261	327493,72	7378487,89
262	327490,27	7378470,34
263	327490,77	7378453,52
264	327495,30	7378447,62
265	327542,30	7378433,60
266	327552,94	7378425,28
267	327702,66	7378171,70
268	327751,76	7378122,24
269	327763,32	7378116,25
270	327805,22	7378109,21
271	327818,21	7378104,51
272	327828,71	7378095,53
273	327944,01	7377953,74
274	327957,36	7377950,11
275	328014,70	7377971,50
276	328028,88	7377970,98
277	328121,27	7377928,58
278	328174,69	7377900,02
279	328191,80	7377889,49
280	328265,54	7377856,97
281	328267,35	7377850,18
282	328209,87	7377772,40
283	328210,85	7377740,10
284	328229,56	7377721,91
285	328234,27	7377714,32
286	328234,88	7377705,39
287	328224,92	7377649,68
288	328222,74	7377643,69

289	328202,17	7377608,03
290	328205,42	7377592,07
291	328236,43	7377568,71
292	328248,97	7377554,69
293	328266,74	7377524,70
294	328322,12	7377464,25
295	328332,25	7377457,24
296	328335,50	7377447,66
297	328330,86	7377433,15
298	328332,09	7377362,69
299	328335,09	7377362,74
300	328333,95	7377428,00
301	328335,30	7377437,19
302	328339,52	7377450,36
303	328337,08	7377457,55
304	328328,59	7377463,43
305	328320,43	7377470,54
306	328272,56	7377522,79
307	328266,59	7377530,83
308	328246,36	7377564,98
309	328213,73	7377589,56
310	328206,73	7377600,65
311	328208,83	7377613,58
312	328227,21	7377645,45
313	328238,77	7377710,14
314	328235,49	7377720,33
315	328219,18	7377736,19
316	328213,58	7377748,89
317	328213,20	7377761,58
318	328218,76	7377779,39
319	328271,90	7377851,30
320	328270,05	7377858,26
321	328199,35	7377889,44
322	328187,47	7377895,68
323	328150,27	7377918,58
324	328022,02	7377977,43
325	327962,79	7377955,34
326	327951,47	7377954,82
327	327941,97	7377961,00
328	327826,26	7378103,30
329	327813,18	7378110,92
330	327770,24	7378118,13

331	327749,30	7378128,98
332	327710,20	7378168,37
333	327701,34	7378179,84
334	327551,24	7378434,06
335	327499,72	7378449,43
336	327493,65	7378457,33
337	327493,34	7378468,01
338	327493,68	7378472,13
339	327498,20	7378495,14
340	327427,98	7378618,79
341	327372,41	7378683,84
342	327349,31	7378717,27
343	327300,53	7378806,16
344	327272,36	7378837,81
345	327265,96	7378846,50
346	327173,82	7378999,35
347	327171,01	7379016,60
348	327175,09	7379034,85
349	327108,57	7379209,95
350	327077,69	7379240,35
351	327072,19	7379252,61
352	327070,15	7379293,35
353	327047,71	7379331,40
354	326919,73	7379465,40
355	326899,36	7379497,21
356	326862,80	7379589,65
357	326841,93	7379619,64
358	326820,30	7379642,21
359	326815,15	7379654,92
360	326815,06	7379671,96
361	326797,05	7379689,09
362	326792,12	7379695,82
363	326784,82	7379710,77
364	326758,81	7379734,02
365	326754,71	7379744,66
366	326760,95	7379754,20
367	326787,73	7379769,46
368	326792,19	7379781,22
369	326776,60	7379827,14
370	326725,20	7379893,02
371	326713,55	7379908,25
372	326658,03	7379982,28

373	326590,78	7380058,82
374	326568,58	7380080,10
375	326545,53	7380103,43
376	326378,37	7380282,23
377	326365,69	7380297,79
378	326301,95	7380387,74
379	326246,45	7380475,37
380	325814,78	7381242,49
381	325803,74	7381262,65
382	325709,83	7381438,91
383	325669,49	7381507,99
384	325663,93	7381517,82
385	325618,87	7381600,26
386	325607,31	7381624,42
387	325550,59	7381761,46
388	325549,39	7381765,77
389	325547,76	7381776,57
390	325531,08	7381806,11
391	325528,48	7381810,87
392	325520,24	7381826,44
393	325492,65	7381870,02
394	325464,35	7381907,36
395	325443,55	7381926,75
396	325432,36	7381939,12
397	325406,39	7381973,22
398	325333,39	7382054,02
399	325324,36	7382068,50
400	325315,78	7382089,92
401	325268,90	7382145,37
402	325174,47	7382245,16
403	325059,02	7382339,95
404	324930,28	7382426,79
405	324722,95	7382566,12
406	324712,75	7382573,16
407	324613,11	7382643,77
408	324600,19	7382647,68
409	324562,30	7382646,59
410	324559,51	7382646,98
411	324550,89	7382649,68
412	324535,81	7382648,86
413	324532,17	7382651,53
414	324530,59	7382655,05

415	324529,68	7382654,64
416	324485,38	7382753,12
417	324485,83	7382753,32
418	324484,12	7382757,13
419	324470,36	7382764,57
420	324469,89	7382765,61
421	324468,34	7382771,54
422	324467,28	7382783,26
423	324459,29	7382796,69
424	324456,98	7382801,57
425	324439,55	7382849,71
426	324418,43	7382877,64
427	324395,28	7382906,99
428	324268,38	7383067,47
429	324168,07	7383192,66
430	324090,39	7383286,82
431	324080,98	7383298,41
432	324043,34	7383345,45
433	324034,68	7383356,68
434	323999,49	7383404,01
435	323994,99	7383410,61
436	323962,74	7383462,26
437	323958,58	7383470,63
438	323948,95	7383495,83
439	323932,71	7383527,65
440	323926,57	7383542,63
441	323912,32	7383587,54
442	323909,00	7383599,23
443	323900,62	7383632,62
444	323892,68	7383651,76
445	323889,97	7383660,57
446	323879,68	7383710,57
447	323877,75	7383720,60
448	323872,62	7383749,24
449	323871,39	7383758,75
450	323867,88	7383802,58
451	323864,92	7383823,11
452	323863,95	7383840,03
453	323865,77	7383902,44
454	323866,47	7383913,18
455	323870,71	7383954,79
456	323873,22	7383971,95

457	323877,71	7383995,43
458	323881,92	7384033,64
459	323870,48	7384080,57
460	323859,63	7384085,86
461	323854,94	7384094,74
462	323857,02	7384108,81
463	323845,88	7384125,68
464	323842,94	7384137,92
465	323851,31	7384212,77
466	323854,10	7384255,87
467	323858,32	7384285,65
468	323874,95	7384361,33
469	323884,92	7384379,88
470	323903,15	7384390,40
471	323943,30	7384400,51
472	323956,65	7384412,36
473	323964,54	7384433,02
474	323982,87	7384472,21
475	324006,58	7384514,59
476	324019,30	7384544,58
477	324035,44	7384577,00
478	324057,82	7384615,88
479	324068,59	7384630,40
480	324082,39	7384642,07
481	324118,19	7384665,87
482	324154,21	7384713,37
483	324158,56	7384718,95
484	324225,74	7384802,49
485	324228,31	7384805,64
486	324262,84	7384847,17
487	324262,62	7384865,89
488	324267,98	7384881,11
489	324379,92	7385017,00
490	324389,90	7385028,23
491	324423,83	7385063,59
492	324457,23	7385139,69
493	324468,33	7385154,20
494	324484,86	7385161,96
495	324493,88	7385163,78
496	324593,95	7385264,22
497	324601,49	7385279,79
498	324603,27	7385294,80

499	324608,95	7385308,78
500	324620,97	7385317,90
501	324637,20	7385324,40
502	324677,01	7385374,41
503	324682,72	7385389,42
504	324683,48	7385403,67
505	324691,16	7385419,80
506	324706,39	7385433,61
507	324750,03	7385487,99
508	324756,27	7385498,94
509	324762,17	7385505,24
510	324822,53	7385545,00
511	325196,32	7385982,53
512	325195,92	7385995,97
513	325200,63	7386010,79
514	325239,10	7386061,93
515	325251,95	7386069,21
516	325262,98	7386070,37
517	325274,93	7386076,40
518	325299,02	7386102,75
519	325316,07	7386119,95
520	325344,78	7386146,65
521	325350,82	7386164,01
522	325358,65	7386175,82
523	325374,45	7386190,06
524	325382,27	7386193,48
525	325391,95	7386194,36
526	325425,11	7386224,56
527	325447,69	7386242,83
528	325537,88	7386307,46
529	325549,02	7386318,73
530	325571,60	7386337,45
531	325597,41	7386351,36
532	325723,68	7386404,09
533	325737,38	7386409,42
534	326066,47	7386528,17
535	326129,35	7386565,53
536	326132,83	7386578,49
537	326128,69	7386585,90
538	326127,29	7386595,44
539	326132,61	7386603,47
540	326224,73	7386669,39

541	326266,26	7386715,91
542	326284,40	7386725,25
543	326296,91	7386726,63
544	326308,83	7386733,86
545	326339,62	7386779,84
546	326347,11	7386794,64
547	326350,10	7386800,10
548	326390,37	7386868,54
549	326397,31	7386899,91
550	326399,38	7386906,45
551	326426,18	7386970,48
552	326433,09	7386982,11
553	326451,38	7387004,90
554	326459,53	7387059,79
555	326448,99	7387146,00
556	326448,82	7387158,57
557	326456,12	7387236,36
558	326459,63	7387245,59
559	326468,57	7387257,75
560	326503,69	7387420,88
561	326496,04	7387437,54
562	326494,66	7387448,61
563	326498,95	7387471,93
564	326501,20	7387476,73
565	326510,21	7387487,57
566	326514,76	7387507,35
567	326509,90	7387515,76
568	326508,63	7387522,66
569	326542,06	7387732,43
570	326548,57	7387750,08
571	326560,04	7387768,85
572	326567,20	7387818,24
573	326574,37	7387837,46
574	326587,10	7387857,32
575	326588,81	7387890,86
576	326590,81	7387906,21
577	326618,00	7388034,97
578	326615,75	7388047,01
579	326615,60	7388052,91
580	326632,70	7388178,59
581	326636,22	7388194,47
582	326783,63	7388670,04

583	326799,82	7388719,95
584	326816,35	7388768,74
585	326850,70	7388883,08
586	326859,33	7388906,40
587	326868,40	7388926,86
588	326894,42	7389018,90
589	326896,15	7389038,05
590	326899,30	7389050,20
591	326907,46	7389068,63
592	326912,58	7389092,44
593	326916,25	7389103,18
594	326949,83	7389173,36
595	326944,16	7389183,70
596	326921,27	7389186,51

ANEXO DA RESOLUÇÃO AUTORIZATIVA Nº 7.481 DE 20 DE NOVEMBRO DE 2018.

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.

Vértice	Este (m)	Norte (m)	Fuso UTM
1	326.916,110	7.389.180,593	23S
2	326.938,524	7.389.177,842	23S
3	326.942,315	7.389.175,255	23S
4	326.942,595	7.389.171,119	23S
5	326.936,379	7.389.158,474	23S
6	326.920,331	7.389.163,542	23S
7	326.913,270	7.389.140,162	23S
8	326.906,111	7.389.118,406	23S
9	326.899,550	7.389.095,450	23S
10	326.892,334	7.389.078,804	23S
11	326.904,663	7.389.086,528	23S
12	326.902,731	7.389.073,050	23S
13	326.900,570	7.389.066,098	23S
14	326.890,478	7.389.047,549	23S
15	326.888,590	7.389.026,579	23S
16	326.886,231	7.389.013,812	23S
17	326.864,103	7.388.935,552	23S
18	326.859,540	7.388.922,909	23S

19	326.848,177	7.388.897,270	23S
20	326.812,655	7.388.779,014	23S
21	326.807,380	7.388.762,508	23S
22	326.793,659	7.388.722,032	23S
23	326.780,824	7.388.682,847	23S
24	326.767,315	7.388.687,055	23S
25	326.744,409	7.388.613,534	23S
26	326.758,000	7.388.609,321	23S
27	326.745,909	7.388.570,315	23S
28	326.737,692	7.388.571,889	23S
29	326.725,875	7.388.543,038	23S
30	326.735,776	7.388.537,624	23S
31	326.721,652	7.388.492,054	23S
32	326.707,663	7.388.495,887	23S
33	326.695,682	7.388.447,884	23S
34	326.706,970	7.388.444,688	23S
35	326.644,767	7.388.244,009	23S
36	326.644,917	7.388.242,203	23S
37	326.643,295	7.388.235,616	23S
38	326.641,748	7.388.234,270	23S
39	326.627,433	7.388.188,086	23S
40	326.608,614	7.388.049,786	23S
41	326.610,821	7.388.037,983	23S
42	326.610,753	7.388.032,127	23S
43	326.582,736	7.387.899,453	23S
44	326.580,765	7.387.860,705	23S
45	326.577,899	7.387.850,000	23S
46	326.574,230	7.387.839,542	23S
47	326.565,300	7.387.824,914	23S
48	326.559,109	7.387.807,742	23S
49	326.554,537	7.387.776,179	23S
50	326.551,127	7.387.766,727	23S
51	326.540,407	7.387.749,184	23S
52	326.537,162	7.387.729,131	23S
53	326.531,576	7.387.693,964	23S
54	326.526,094	7.387.659,946	23S
55	326.521,499	7.387.630,619	23S
56	326.517,055	7.387.603,139	23S
57	326.513,344	7.387.580,235	23S
58	326.506,552	7.387.537,490	23S
59	326.504,100	7.387.523,656	23S
60	326.499,652	7.387.499,148	23S

61	326.496,062	7.387.480,717	23S
62	326.494,436	7.387.472,370	23S
63	326.487,456	7.387.440,658	23S
64	326.494,799	7.387.424,666	23S
65	326.495,831	7.387.415,249	23S
66	326.487,151	7.387.374,935	23S
67	326.474,700	7.387.378,979	23S
68	326.472,158	7.387.365,183	23S
69	326.476,639	7.387.362,184	23S
70	326.478,113	7.387.355,681	23S
71	326.479,355	7.387.338,728	23S
72	326.476,699	7.387.326,394	23S
73	326.463,493	7.387.316,587	23S
74	326.446,911	7.387.207,781	23S
75	326.441,689	7.387.152,182	23S
76	326.452,236	7.387.065,925	23S
77	326.452,080	7.387.053,852	23S
78	326.446,556	7.387.016,659	23S
79	326.447,637	7.387.016,452	23S
80	326.445,712	7.387.005,967	23S
81	326.443,520	7.387.006,381	23S
82	326.428,022	7.386.986,181	23S
83	326.422,580	7.386.973,637	23S
84	326.412,051	7.386.977,287	23S
85	326.399,984	7.386.966,965	23S
86	326.408,173	7.386.963,993	23S
87	326.394,943	7.386.940,661	23S
88	326.389,241	7.386.916,916	23S
89	326.395,602	7.386.914,254	23S
90	326.391,832	7.386.905,247	23S
91	326.386,916	7.386.883,033	23S
92	326.388,864	7.386.880,994	23S
93	326.385,467	7.386.872,264	23S
94	326.384,073	7.386.870,665	23S
95	326.342,811	7.386.800,534	23S
96	326.336,610	7.386.788,284	23S
97	326.330,790	7.386.778,335	23S
98	326.331,915	7.386.775,034	23S
99	326.325,993	7.386.766,064	23S
100	326.322,890	7.386.766,537	23S
101	326.307,312	7.386.743,270	23S
102	326.299,503	7.386.735,803	23S

103	326.289,273	7.386.732,329	23S
104	326.277,250	7.386.731,006	23S
105	326.265,729	7.386.725,069	23S
106	326.227,378	7.386.682,117	23S
107	326.211,800	7.386.668,133	23S
108	326.166,918	7.386.636,014	23S
109	326.148,731	7.386.621,872	23S
110	326.129,113	7.386.608,360	23S
111	326.122,849	7.386.603,920	23S
112	326.120,949	7.386.596,852	23S
113	326.119,662	7.386.589,647	23S
114	326.123,015	7.386.582,725	23S
115	326.123,885	7.386.581,171	23S
116	326.124,817	7.386.573,695	23S
117	326.120,266	7.386.567,690	23S
118	326.087,815	7.386.548,411	23S
119	326.063,108	7.386.535,275	23S
120	326.037,267	7.386.524,540	23S
121	325.993,018	7.386.508,573	23S
122	325.991,500	7.386.507,676	23S
123	325.985,524	7.386.505,234	23S
124	325.983,683	7.386.505,204	23S
125	325.850,601	7.386.457,183	23S
126	325.845,932	7.386.470,123	23S
127	325.811,623	7.386.458,974	23S
128	325.816,685	7.386.444,944	23S
129	325.728,112	7.386.412,983	23S
130	325.689,917	7.386.397,035	23S
131	325.688,765	7.386.395,337	23S
132	325.684,233	7.386.393,490	23S
133	325.682,224	7.386.393,823	23S
134	325.600,362	7.386.359,640	23S
135	325.599,242	7.386.358,064	23S
136	325.593,849	7.386.355,072	23S
137	325.591,474	7.386.355,929	23S
138	325.580,712	7.386.351,435	23S
139	325.555,214	7.386.334,239	23S
140	325.539,309	7.386.318,152	23S
141	325.493,450	7.386.283,618	23S
142	325.492,002	7.386.282,209	23S
143	325.487,922	7.386.279,244	23S
144	325.486,099	7.386.278,350	23S

145	325.445,789	7.386.249,464	23S
146	325.418,768	7.386.226,213	23S
147	325.412,564	7.386.233,425	23S
148	325.394,276	7.386.217,077	23S
149	325.400,179	7.386.210,218	23S
150	325.399,612	7.386.208,589	23S
151	325.391,816	7.386.201,546	23S
152	325.385,847	7.386.200,335	23S
153	325.375,041	7.386.199,352	23S
154	325.354,546	7.386.180,866	23S
155	325.347,268	7.386.176,292	23S
156	325.311,085	7.386.161,490	23S
157	325.264,853	7.386.112,423	23S
158	325.262,635	7.386.109,852	23S
159	325.246,066	7.386.091,145	23S
160	325.218,818	7.386.058,701	23S
161	325.170,411	7.386.001,493	23S
162	325.123,777	7.385.946,098	23S
163	325.113,913	7.385.934,402	23S
164	325.111,297	7.385.926,691	23S
165	325.112,255	7.385.902,320	23S
166	325.111,167	7.385.894,981	23S
167	325.107,477	7.385.888,543	23S
168	325.104,603	7.385.885,179	23S
169	325.093,281	7.385.894,852	23S
170	325.058,351	7.385.856,460	23S
171	325.070,905	7.385.845,735	23S
172	324.846,906	7.385.583,538	23S
173	324.846,309	7.385.581,397	23S
174	324.842,569	7.385.577,386	23S
175	324.840,747	7.385.576,329	23S
176	324.826,927	7.385.560,152	23S
177	324.806,957	7.385.542,525	23S
178	324.752,820	7.385.506,855	23S
179	324.716,738	7.385.464,099	23S
180	324.691,070	7.385.433,570	23S
181	324.680,852	7.385.421,484	23S
182	324.677,473	7.385.412,878	23S
183	324.676,658	7.385.397,784	23S
184	324.673,788	7.385.384,226	23S
185	324.666,929	7.385.372,184	23S
186	324.640,599	7.385.339,112	23S

187	324.632,260	7.385.331,040	23S
188	324.622,134	7.385.325,369	23S
189	324.612,688	7.385.321,584	23S
190	324.603,342	7.385.313,079	23S
191	324.597,560	7.385.301,844	23S
192	324.596,054	7.385.289,144	23S
193	324.591,871	7.385.274,839	23S
194	324.583,245	7.385.262,685	23S
195	324.493,872	7.385.172,981	23S
196	324.488,295	7.385.167,261	23S
197	324.484,673	7.385.168,553	23S
198	324.472,805	7.385.166,156	23S
199	324.455,695	7.385.152,368	23S
200	324.422,264	7.385.076,191	23S
201	324.411,586	7.385.060,215	23S
202	324.379,835	7.385.027,124	23S
203	324.259,585	7.384.881,142	23S
204	324.256,056	7.384.871,124	23S
205	324.256,139	7.384.864,047	23S
206	324.231,170	7.384.834,011	23S
207	324.216,777	7.384.845,976	23S
208	324.209,430	7.384.807,630	23S
209	324.186,374	7.384.769,844	23S
210	324.111,848	7.384.674,633	23S
211	324.106,471	7.384.669,925	23S
212	324.087,574	7.384.658,814	23S
213	324.075,671	7.384.653,525	23S
214	324.057,414	7.384.656,916	23S
215	324.054,045	7.384.649,479	23S
216	324.044,552	7.384.631,253	23S
217	324.031,369	7.384.609,286	23S
218	324.017,927	7.384.586,314	23S
219	324.006,279	7.384.566,404	23S
220	324.005,902	7.384.565,552	23S
221	323.997,853	7.384.554,037	23S
222	323.991,618	7.384.545,953	23S
223	323.972,188	7.384.550,761	23S
224	323.948,744	7.384.512,149	23S
225	323.946,353	7.384.503,378	23S
226	323.939,394	7.384.490,635	23S
227	323.930,532	7.384.468,855	23S
228	323.930,353	7.384.440,870	23S

229	323.933,634	7.384.426,205	23S
230	323.924,045	7.384.407,557	23S
231	323.917,555	7.384.400,733	23S
232	323.889,163	7.384.393,585	23S
233	323.872,659	7.384.376,574	23S
234	323.868,603	7.384.362,730	23S
235	323.848,624	7.384.271,833	23S
236	323.844,330	7.384.208,811	23S
237	323.835,994	7.384.134,285	23S
238	323.838,044	7.384.125,757	23S
239	323.847,066	7.384.112,082	23S
240	323.849,385	7.384.101,629	23S
241	323.847,768	7.384.090,685	23S
242	323.852,232	7.384.082,225	23S
243	323.862,776	7.384.077,092	23S
244	323.865,445	7.384.073,780	23S
245	323.872,203	7.384.046,050	23S
246	323.873,638	7.384.023,911	23S
247	323.859,546	7.383.945,658	23S
248	323.856,185	7.383.831,101	23S
249	323.857,978	7.383.799,203	23S
250	323.864,557	7.383.761,513	23S
251	323.868,031	7.383.726,691	23S
252	323.868,562	7.383.705,686	23S
253	323.873,824	7.383.706,769	23S
254	323.884,660	7.383.654,114	23S
255	323.887,377	7.383.638,214	23S
256	323.891,835	7.383.623,328	23S
257	323.906,962	7.383.568,737	23S
258	323.915,371	7.383.544,342	23S
259	323.919,583	7.383.528,321	23S
260	323.923,898	7.383.516,667	23S
261	323.947,652	7.383.463,930	23S
262	323.960,425	7.383.437,641	23S
263	323.968,242	7.383.427,192	23S
264	323.975,148	7.383.410,987	23S
265	324.001,727	7.383.372,823	23S
266	324.004,560	7.383.367,414	23S
267	324.017,899	7.383.353,128	23S
268	324.036,360	7.383.329,129	23S
269	324.057,999	7.383.300,639	23S
270	324.080,970	7.383.271,661	23S

271	324.132,487	7.383.206,207	23S
272	324.165,026	7.383.165,623	23S
273	324.253,256	7.383.065,009	23S
274	324.376,096	7.382.910,959	23S
275	324.383,377	7.382.898,047	23S
276	324.392,720	7.382.872,742	23S
277	324.448,924	7.382.793,579	23S
278	324.452,816	7.382.769,440	23S
279	324.516,053	7.382.628,859	23S
280	324.520,409	7.382.624,050	23S
281	324.525,896	7.382.611,852	23S
282	324.533,193	7.382.606,092	23S
283	324.600,786	7.382.593,206	23S
284	324.604,066	7.382.590,982	23S
285	324.604,697	7.382.587,070	23S
286	324.598,529	7.382.562,659	23S
287	324.602,180	7.382.553,585	23S
288	324.701,304	7.382.491,699	23S
289	324.727,920	7.382.482,984	23S
290	324.754,180	7.382.469,570	23S
291	324.785,922	7.382.446,519	23S
292	324.776,996	7.382.434,228	23S
293	324.801,612	7.382.416,235	23S
294	324.810,593	7.382.428,602	23S
295	324.888,949	7.382.371,700	23S
296	324.878,950	7.382.357,931	23S
297	324.921,141	7.382.329,143	23S
298	324.930,260	7.382.341,700	23S
299	324.951,130	7.382.326,544	23S
300	324.960,411	7.382.324,179	23S
301	324.983,225	7.382.327,137	23S
302	324.993,968	7.382.324,399	23S
303	325.054,547	7.382.280,406	23S
304	325.074,801	7.382.263,491	23S
305	325.092,586	7.382.243,996	23S
306	325.121,898	7.382.207,137	23S
307	325.101,948	7.382.191,271	23S
308	325.133,251	7.382.161,314	23S
309	325.148,620	7.382.173,536	23S
310	325.163,079	7.382.155,353	23S
311	325.206,092	7.382.119,213	23S
312	325.221,154	7.382.103,244	23S

313	325.283,559	7.382.019,500	23S
314	325.291,620	7.382.012,095	23S
315	325.280,527	7.381.999,191	23S
316	325.311,059	7.381.962,716	23S
317	325.326,350	7.381.980,190	23S
318	325.426,013	7.381.888,635	23S
319	325.468,232	7.381.867,493	23S
320	325.479,193	7.381.859,769	23S
321	325.487,392	7.381.849,159	23S
322	325.511,694	7.381.805,545	23S
323	325.548,895	7.381.735,482	23S
324	325.550,061	7.381.730,990	23S
325	325.552,955	7.381.584,502	23S
326	325.562,304	7.381.573,603	23S
327	325.576,450	7.381.571,139	23S
328	325.595,900	7.381.582,194	23S
329	325.752,664	7.381.303,444	23S
330	325.766,540	7.381.286,012	23S
331	325.949,360	7.380.959,124	23S
332	325.961,567	7.380.931,636	23S
333	325.996,978	7.380.869,904	23S
334	326.019,551	7.380.836,416	23S
335	326.111,391	7.380.677,648	23S
336	326.127,052	7.380.645,386	23S
337	326.181,445	7.380.493,606	23S
338	326.188,210	7.380.468,487	23S
339	326.196,416	7.380.451,892	23S
340	326.257,420	7.380.389,968	23S
341	326.411,909	7.380.225,402	23S
342	326.543,052	7.380.077,269	23S
343	326.575,786	7.380.040,294	23S
344	326.755,620	7.379.816,225	23S
345	326.780,230	7.379.772,668	23S
346	326.752,344	7.379.756,779	23S
347	326.747,267	7.379.745,453	23S
348	326.749,854	7.379.733,313	23S
349	326.777,347	7.379.708,740	23S
350	326.780,833	7.379.704,132	23S
351	326.788,648	7.379.688,107	23S
352	326.803,946	7.379.673,562	23S
353	326.807,379	7.379.668,642	23S
354	326.808,610	7.379.662,771	23S

355	326.808,677	7.379.650,081	23S
356	326.812,281	7.379.641,181	23S
357	326.831,744	7.379.620,874	23S
358	326.841,135	7.379.609,406	23S
359	326.850,730	7.379.595,619	23S
360	326.861,098	7.379.576,288	23S
361	326.897,052	7.379.485,372	23S
362	326.908,009	7.379.468,259	23S
363	327.010,507	7.379.360,944	23S
364	327.006,193	7.379.358,086	23S
365	327.013,672	7.379.346,967	23S
366	327.019,909	7.379.351,100	23S
367	327.040,503	7.379.329,539	23S
368	327.043,960	7.379.324,968	23S
369	327.051,315	7.379.312,491	23S
370	327.053,176	7.379.313,588	23S
371	327.059,188	7.379.303,392	23S
372	327.057,327	7.379.302,295	23S
373	327.061,859	7.379.294,607	23S
374	327.063,919	7.379.287,740	23S
375	327.065,930	7.379.247,593	23S
376	327.069,777	7.379.239,018	23S
377	327.094,433	7.379.214,746	23S
378	327.101,910	7.379.205,607	23S
379	327.107,263	7.379.195,082	23S
380	327.129,229	7.379.115,249	23S
381	327.149,807	7.379.083,087	23S
382	327.142,123	7.379.038,624	23S
383	327.168,254	7.378.995,992	23S
384	327.263,502	7.378.837,991	23S
385	327.284,282	7.378.814,641	23S
386	327.303,078	7.378.788,009	23S
387	327.353,765	7.378.695,655	23S
388	327.386,288	7.378.657,588	23S
389	327.389,120	7.378.640,972	23S
390	327.399,040	7.378.642,662	23S
391	327.419,224	7.378.619,038	23S
392	327.425,234	7.378.610,470	23S
393	327.488,607	7.378.498,868	23S
394	327.490,282	7.378.488,568	23S
395	327.486,755	7.378.470,625	23S
396	327.487,302	7.378.452,284	23S

397	327.493,214	7.378.444,592	23S
398	327.541,303	7.378.430,245	23S
399	327.549,931	7.378.423,497	23S
400	327.699,869	7.378.169,547	23S
401	327.749,661	7.378.119,386	23S
402	327.762,201	7.378.112,892	23S
403	327.804,637	7.378.105,760	23S
404	327.816,448	7.378.101,490	23S
405	327.825,991	7.378.093,325	23S
406	327.942,004	7.377.950,657	23S
407	327.957,526	7.377.946,435	23S
408	328.015,925	7.377.968,217	23S
409	328.021,716	7.377.969,152	23S
410	328.027,423	7.377.967,796	23S
411	328.119,815	7.377.925,403	23S
412	328.146,769	7.377.912,029	23S
413	328.172,860	7.377.897,043	23S
414	328.190,169	7.377.886,389	23S
415	328.242,406	7.377.863,351	23S
416	328.249,535	7.377.858,050	23S
417	328.253,666	7.377.850,184	23S
418	328.253,981	7.377.841,305	23S
419	328.250,420	7.377.833,166	23S
420	328.210,034	7.377.778,514	23S
421	328.206,520	7.377.767,272	23S
422	328.207,233	7.377.743,827	23S
423	328.211,158	7.377.734,918	23S
424	328.227,119	7.377.719,404	23S
425	328.207,155	7.377.675,646	23S
426	328.225,422	7.377.672,383	23S
427	328.221,477	7.377.650,297	23S
428	328.219,704	7.377.645,441	23S
429	328.200,128	7.377.611,498	23S
430	328.199,631	7.377.599,199	23S
431	328.204,901	7.377.588,075	23S
432	328.229,426	7.377.569,599	23S
433	328.219,109	7.377.555,904	23S
434	328.263,909	7.377.522,606	23S
435	328.319,809	7.377.461,597	23S
436	328.330,255	7.377.454,366	23S
437	328.332,171	7.377.448,730	23S
438	328.327,347	7.377.433,666	23S

439	328.328,384	7.377.374,289	23S
440	328.316,801	7.377.374,087	23S
441	328.315,499	7.377.366,269	23S
442	328.355,350	7.377.357,490	23S
443	328.351,289	7.377.374,689	23S
444	328.338,382	7.377.374,464	23S
445	328.337,446	7.377.428,061	23S
446	328.338,633	7.377.436,121	23S
447	328.343,204	7.377.450,396	23S
448	328.340,017	7.377.459,771	23S
449	328.330,578	7.377.466,305	23S
450	328.323,011	7.377.472,905	23S
451	328.275,140	7.377.525,151	23S
452	328.269,602	7.377.532,616	23S
453	328.249,023	7.377.567,356	23S
454	328.215,833	7.377.592,359	23S
455	328.211,303	7.377.597,918	23S
456	328.210,065	7.377.604,943	23S
457	328.211,865	7.377.611,834	23S
458	328.230,552	7.377.644,233	23S
459	328.242,369	7.377.710,381	23S
460	328.238,554	7.377.722,235	23S
461	328.221,618	7.377.738,696	23S
462	328.218,347	7.377.743,405	23S
463	328.217,080	7.377.748,996	23S
464	328.216,694	7.377.761,690	23S
465	328.217,822	7.377.769,909	23S
466	328.221,577	7.377.777,307	23S
467	328.258,137	7.377.826,782	23S
468	328.283,267	7.377.817,323	23S
469	328.294,115	7.377.846,143	23S
470	328.262,794	7.377.857,933	23S
471	328.252,694	7.377.869,743	23S
472	328.195,907	7.377.894,787	23S
473	328.156,529	7.377.917,208	23S
474	328.149,069	7.377.922,982	23S
475	328.027,063	7.377.978,963	23S
476	328.017,101	7.377.979,328	23S
477	328.012,431	7.377.977,586	23S
478	327.943,033	7.378.017,380	23S
479	327.921,215	7.378.034,097	23S
480	327.877,802	7.378.069,445	23S

481	327.850,148	7.378.093,394	23S
482	327.826,485	7.378.114,898	23S
483	327.810,221	7.378.127,890	23S
484	327.789,873	7.378.155,004	23S
485	327.764,019	7.378.182,743	23S
486	327.744,834	7.378.205,575	23S
487	327.716,024	7.378.242,890	23S
488	327.699,964	7.378.264,508	23S
489	327.680,490	7.378.293,934	23S
490	327.668,957	7.378.311,028	23S
491	327.656,594	7.378.328,011	23S
492	327.640,338	7.378.360,631	23S
493	327.621,771	7.378.386,989	23S
494	327.594,146	7.378.386,024	23S
495	327.584,400	7.378.391,545	23S
496	327.575,606	7.378.405,004	23S
497	327.572,987	7.378.403,292	23S
498	327.564,782	7.378.415,849	23S
499	327.565,704	7.378.416,452	23S
500	327.556,139	7.378.432,652	23S
501	327.548,691	7.378.438,476	23S
502	327.500,721	7.378.452,788	23S
503	327.497,153	7.378.457,430	23S
504	327.496,834	7.378.468,114	23S
505	327.497,109	7.378.471,454	23S
506	327.500,960	7.378.491,043	23S
507	327.499,519	7.378.499,903	23S
508	327.496,909	7.378.502,923	23S
509	327.492,926	7.378.509,296	23S
510	327.492,868	7.378.511,616	23S
511	327.454,896	7.378.578,485	23S
512	327.459,093	7.378.588,852	23S
513	327.351,504	7.378.769,253	23S
514	327.289,282	7.378.880,445	23S
515	327.160,249	7.379.099,463	23S
516	327.165,438	7.379.129,483	23S
517	327.167,787	7.379.131,910	23S
518	327.170,906	7.379.130,611	23S
519	327.179,762	7.379.120,701	23S
520	327.158,913	7.379.152,634	23S
521	327.154,101	7.379.160,630	23S
522	327.159,515	7.379.139,254	23S

523	327.154,364	7.379.109,452	23S
524	327.144,517	7.379.126,165	23S
525	327.147,543	7.379.141,578	23S
526	327.137,540	7.379.143,539	23S
527	327.127,404	7.379.170,224	23S
528	327.113,483	7.379.216,058	23S
529	327.104,857	7.379.236,920	23S
530	327.062,993	7.379.312,887	23S
531	326.952,301	7.379.499,670	23S
532	326.916,142	7.379.543,231	23S
533	326.905,791	7.379.552,342	23S
534	326.885,215	7.379.575,485	23S
535	326.873,126	7.379.595,054	23S
536	326.860,515	7.379.610,246	23S
537	326.776,461	7.379.759,011	23S
538	326.790,474	7.379.766,996	23S
539	326.795,909	7.379.781,152	23S
540	326.787,627	7.379.805,549	23S
541	326.776,552	7.379.830,289	23S
542	326.766,868	7.379.845,305	23S
543	326.716,345	7.379.910,353	23S
544	326.660,753	7.379.984,492	23S
545	326.646,265	7.380.000,979	23S
546	326.633,366	7.380.012,831	23S
547	326.616,608	7.380.032,686	23S
548	326.591,527	7.380.060,645	23S
549	326.559,714	7.380.091,647	23S
550	326.535,388	7.380.119,409	23S
551	326.424,776	7.380.237,722	23S
552	326.406,820	7.380.256,080	23S
553	326.380,932	7.380.284,619	23S
554	326.368,544	7.380.299,810	23S
555	326.342,161	7.380.337,040	23S
556	326.337,137	7.380.339,734	23S
557	326.331,257	7.380.349,180	23S
558	326.317,994	7.380.366,989	23S
559	326.305,929	7.380.386,864	23S
560	326.294,235	7.380.404,766	23S
561	326.280,240	7.380.425,186	23S
562	326.258,573	7.380.461,062	23S
563	326.228,494	7.380.512,122	23S
564	326.205,978	7.380.554,611	23S

565	326.187,968	7.380.586,342	23S
566	326.169,249	7.380.616,493	23S
567	326.150,276	7.380.652,309	23S
568	326.133,775	7.380.683,628	23S
569	326.116,322	7.380.711,965	23S
570	326.072,731	7.380.789,867	23S
571	326.061,073	7.380.810,330	23S
572	326.037,007	7.380.855,695	23S
573	326.012,435	7.380.897,531	23S
574	325.988,271	7.380.939,426	23S
575	325.977,078	7.380.959,330	23S
576	325.965,239	7.380.981,102	23S
577	325.954,393	7.381.001,220	23S
578	325.942,125	7.381.022,848	23S
579	325.929,247	7.381.045,179	23S
580	325.914,322	7.381.071,885	23S
581	325.902,706	7.381.092,747	23S
582	325.891,227	7.381.113,388	23S
583	325.879,993	7.381.133,047	23S
584	325.854,521	7.381.178,368	23S
585	325.846,179	7.381.193,494	23S
586	325.823,620	7.381.233,839	23S
587	325.798,195	7.381.278,660	23S
588	325.777,901	7.381.315,742	23S
589	325.759,827	7.381.349,751	23S
590	325.746,536	7.381.373,986	23S
591	325.727,430	7.381.407,612	23S
592	325.709,914	7.381.440,723	23S
593	325.694,561	7.381.467,474	23S
594	325.680,509	7.381.492,322	23S
595	325.668,199	7.381.513,785	23S
596	325.655,710	7.381.536,248	23S
597	325.639,689	7.381.564,866	23S
598	325.626,054	7.381.589,362	23S
599	325.624,234	7.381.593,212	23S
600	325.615,302	7.381.598,506	23S
601	325.604,534	7.381.598,604	23S
602	325.582,304	7.381.585,969	23S
603	325.576,890	7.381.595,597	23S
604	325.560,612	7.381.703,183	23S
605	325.559,965	7.381.735,958	23S
606	325.520,479	7.381.810,324	23S

607	325.492,094	7.381.861,265	23S
608	325.480,120	7.381.872,723	23S
609	325.466,043	7.381.879,773	23S
610	325.450,786	7.381.898,662	23S
611	325.394,820	7.381.947,181	23S
612	325.403,848	7.381.957,008	23S
613	325.407,660	7.381.958,624	23S
614	325.411,382	7.381.956,813	23S
615	325.400,411	7.381.970,044	23S
616	325.401,577	7.381.966,719	23S
617	325.400,260	7.381.963,450	23S
618	325.389,529	7.381.951,768	23S
619	325.298,859	7.382.030,373	23S
620	325.287,577	7.382.045,268	23S
621	325.311,568	7.382.063,146	23S
622	325.315,044	7.382.064,113	23S
623	325.318,266	7.382.062,488	23S
624	325.306,813	7.382.075,158	23S
625	325.308,080	7.382.071,317	23S
626	325.306,092	7.382.067,795	23S
627	325.283,350	7.382.050,848	23S
628	325.226,225	7.382.126,264	23S
629	325.241,589	7.382.144,548	23S
630	325.245,634	7.382.146,327	23S
631	325.249,510	7.382.144,204	23S
632	325.239,571	7.382.158,681	23S
633	325.240,426	7.382.155,618	23S
634	325.239,261	7.382.152,659	23S
635	325.221,891	7.382.131,986	23S
636	325.200,535	7.382.160,180	23S
637	325.189,689	7.382.177,875	23S
638	325.155,693	7.382.217,720	23S
639	325.137,570	7.382.232,239	23S
640	325.148,745	7.382.250,086	23S
641	325.152,477	7.382.252,407	23S
642	325.156,600	7.382.250,884	23S
643	325.143,261	7.382.262,622	23S
644	325.144,981	7.382.259,573	23S
645	325.144,279	7.382.256,144	23S
646	325.132,070	7.382.236,645	23S
647	325.061,575	7.382.293,121	23S
648	325.011,622	7.382.329,549	23S

649	325.025,710	7.382.348,948	23S
650	325.028,957	7.382.350,946	23S
651	325.032,668	7.382.350,074	23S
652	325.025,081	7.382.355,511	23S
653	325.018,441	7.382.359,813	23S
654	325.020,638	7.382.356,531	23S
655	325.019,768	7.382.352,679	23S
656	325.005,966	7.382.333,673	23S
657	324.881,744	7.382.424,260	23S
658	324.821,457	7.382.462,791	23S
659	324.833,684	7.382.478,478	23S
660	324.836,859	7.382.480,345	23S
661	324.840,451	7.382.479,531	23S
662	324.826,538	7.382.489,047	23S
663	324.828,524	7.382.485,704	23S
664	324.827,514	7.382.481,949	23S
665	324.815,533	7.382.466,578	23S
666	324.729,903	7.382.521,307	23S
667	324.742,987	7.382.538,866	23S
668	324.746,164	7.382.540,809	23S
669	324.749,802	7.382.540,017	23S
670	324.735,718	7.382.549,567	23S
671	324.737,842	7.382.546,261	23S
672	324.736,921	7.382.542,441	23S
673	324.723,990	7.382.525,087	23S
674	324.670,708	7.382.559,141	23S
675	324.612,275	7.382.576,240	23S
676	324.615,416	7.382.588,671	23S
677	324.612,980	7.382.596,664	23S
678	324.606,763	7.382.602,247	23S
679	324.539,631	7.382.615,045	23S
680	324.533,109	7.382.620,193	23S
681	324.531,797	7.382.623,111	23S
682	324.540,061	7.382.637,648	23S
683	324.496,596	7.382.734,273	23S
684	324.506,841	7.382.758,251	23S
685	324.506,638	7.382.768,630	23S
686	324.479,367	7.382.813,165	23S
687	324.456,103	7.382.814,270	23S
688	324.447,736	7.382.837,386	23S
689	324.458,569	7.382.841,307	23S
690	324.437,163	7.382.869,175	23S

691	324.410,896	7.382.897,264	23S
692	324.382,861	7.382.931,778	23S
693	324.362,815	7.382.957,207	23S
694	324.342,413	7.382.983,679	23S
695	324.315,976	7.383.016,671	23S
696	324.289,726	7.383.048,020	23S
697	324.271,046	7.383.072,256	23S
698	324.246,348	7.383.102,879	23S
699	324.221,624	7.383.134,256	23S
700	324.154,097	7.383.217,747	23S
701	324.105,334	7.383.277,201	23S
702	324.074,578	7.383.313,131	23S
703	324.047,994	7.383.349,653	23S
704	324.031,800	7.383.370,544	23S
705	324.004,639	7.383.406,433	23S
706	323.981,863	7.383.439,574	23S
707	323.970,126	7.383.461,671	23S
708	323.951,093	7.383.500,251	23S
709	323.934,876	7.383.532,050	23S
710	323.929,220	7.383.547,094	23S
711	323.920,656	7.383.571,875	23S
712	323.904,756	7.383.625,002	23S
713	323.898,620	7.383.648,017	23S
714	323.895,431	7.383.661,574	23S
715	323.877,637	7.383.754,092	23S
716	323.870,160	7.383.802,743	23S
717	323.867,772	7.383.851,065	23S
718	323.868,250	7.383.901,175	23S
719	323.873,018	7.383.961,979	23S
720	323.876,785	7.383.984,882	23S
721	323.880,914	7.384.003,741	23S
722	323.883,799	7.384.024,368	23S
723	323.887,748	7.384.047,862	23S
724	323.886,806	7.384.056,228	23S
725	323.879,773	7.384.087,315	23S
726	323.867,216	7.384.128,671	23S
727	323.863,223	7.384.150,656	23S
728	323.864,354	7.384.172,973	23S
729	323.880,921	7.384.271,993	23S
730	323.877,864	7.384.313,335	23S
731	323.912,492	7.384.389,146	23S
732	323.944,150	7.384.397,117	23S

733	323.956,826	7.384.407,480	23S
734	323.966,434	7.384.431,949	23S
735	323.976,779	7.384.454,805	23S
736	323.989,561	7.384.478,806	23S
737	324.001,032	7.384.498,342	23S
738	324.021,485	7.384.537,669	23S
739	324.033,344	7.384.564,719	23S
740	324.043,415	7.384.584,679	23S
741	324.061,036	7.384.616,744	23S
742	324.069,361	7.384.628,036	23S
743	324.083,879	7.384.640,785	23S
744	324.100,823	7.384.651,068	23S
745	324.115,884	7.384.663,078	23S
746	324.129,874	7.384.677,335	23S
747	324.147,147	7.384.702,173	23S
748	324.172,325	7.384.733,297	23S
749	324.213,106	7.384.784,103	23S
750	324.241,803	7.384.819,403	23S
751	324.266,311	7.384.849,473	23S
752	324.266,160	7.384.862,299	23S
753	324.282,550	7.384.881,487	23S
754	324.298,156	7.384.900,228	23S
755	324.318,457	7.384.924,798	23S
756	324.341,368	7.384.952,538	23S
757	324.380,173	7.384.998,441	23S
758	324.391,450	7.385.011,597	23S
759	324.409,237	7.385.032,446	23S
760	324.426,990	7.385.054,054	23S
761	324.446,654	7.385.076,966	23S
762	324.483,794	7.385.119,877	23S
763	324.507,727	7.385.147,541	23S
764	324.536,793	7.385.181,693	23S
765	324.551,477	7.385.199,186	23S
766	324.567,017	7.385.217,756	23S
767	324.585,041	7.385.239,085	23S
768	324.602,168	7.385.259,192	23S
769	324.623,956	7.385.284,574	23S
770	324.633,249	7.385.296,965	23S
771	324.638,215	7.385.303,782	23S
772	324.641,378	7.385.309,367	23S
773	324.645,994	7.385.321,675	23S
774	324.650,016	7.385.334,885	23S

775	324.663,992	7.385.352,439	23S
776	324.681,204	7.385.360,248	23S
777	324.687,198	7.385.363,779	23S
778	324.693,527	7.385.368,456	23S
779	324.696,955	7.385.371,848	23S
780	324.685,876	7.385.383,043	23S
781	324.686,980	7.385.403,477	23S
782	324.693,446	7.385.417,285	23S
783	324.708,868	7.385.431,276	23S
784	324.752,851	7.385.486,071	23S
785	324.759,914	7.385.498,475	23S
786	324.764,102	7.385.502,321	23S
787	324.804,199	7.385.495,679	23S
788	324.831,618	7.385.527,872	23S
789	324.868,552	7.385.574,054	23S
790	324.878,273	7.385.586,553	23S
791	324.906,144	7.385.620,815	23S
792	324.930,436	7.385.649,238	23S
793	324.957,440	7.385.680,702	23S
794	324.984,116	7.385.712,101	23S
795	325.009,873	7.385.742,714	23S
796	325.053,827	7.385.795,785	23S
797	325.070,290	7.385.815,543	23S
798	325.093,857	7.385.843,121	23S
799	325.111,888	7.385.864,733	23S
800	325.134,044	7.385.891,732	23S
801	325.155,839	7.385.919,083	23S
802	325.179,221	7.385.946,822	23S
803	325.201,752	7.385.972,574	23S
804	325.228,103	7.386.003,512	23S
805	325.254,854	7.386.036,201	23S
806	325.276,461	7.386.062,112	23S
807	325.324,660	7.386.117,602	23S
808	325.350,264	7.386.145,082	23S
809	325.378,612	7.386.174,465	23S
810	325.398,853	7.386.191,792	23S
811	325.418,964	7.386.207,491	23S
812	325.451,098	7.386.235,832	23S
813	325.478,236	7.386.255,402	23S
814	325.517,038	7.386.282,008	23S
815	325.547,155	7.386.303,509	23S
816	325.578,212	7.386.324,409	23S

817	325.603,601	7.386.337,412	23S
818	325.652,072	7.386.359,815	23S
819	325.685,535	7.386.374,821	23S
820	325.717,236	7.386.389,110	23S
821	325.750,983	7.386.403,163	23S
822	325.795,943	7.386.419,020	23S
823	325.838,282	7.386.432,675	23S
824	325.889,401	7.386.451,244	23S
825	325.916,180	7.386.459,810	23S
826	325.944,055	7.386.468,932	23S
827	325.977,490	7.386.480,517	23S
828	326.022,802	7.386.498,584	23S
829	326.060,515	7.386.516,849	23S
830	326.086,364	7.386.530,196	23S
831	326.134,080	7.386.553,938	23S
832	326.146,792	7.386.560,715	23S
833	326.131,742	7.386.587,609	23S
834	326.130,709	7.386.594,672	23S
835	326.133,925	7.386.599,531	23S
836	326.154,642	7.386.613,800	23S
837	326.178,612	7.386.632,439	23S
838	326.225,313	7.386.625,590	23S
839	326.275,571	7.386.678,131	23S
840	326.311,490	7.386.719,290	23S
841	326.331,549	7.386.743,561	23S
842	326.342,842	7.386.763,027	23S
843	326.352,673	7.386.784,843	23S
844	326.360,423	7.386.805,858	23S
845	326.362,725	7.386.811,179	23S
846	326.368,250	7.386.821,862	23S
847	326.372,957	7.386.829,661	23S
848	326.399,257	7.386.872,493	23S
849	326.411,864	7.386.896,207	23S
850	326.422,685	7.386.920,632	23S
851	326.434,554	7.386.947,554	23S
852	326.447,857	7.386.976,777	23S
853	326.457,665	7.387.001,903	23S
854	326.460,549	7.387.010,223	23S
855	326.465,097	7.387.035,860	23S
856	326.466,797	7.387.058,981	23S
857	326.466,546	7.387.080,861	23S
858	326.466,367	7.387.104,228	23S

859	326.466,408	7.387.131,292	23S
860	326.467,349	7.387.159,708	23S
861	326.468,756	7.387.185,631	23S
862	326.471,737	7.387.222,049	23S
863	326.478,850	7.387.255,226	23S
864	326.483,558	7.387.282,067	23S
865	326.486,308	7.387.303,753	23S
866	326.487,846	7.387.321,404	23S
867	326.488,781	7.387.326,264	23S
868	326.495,654	7.387.350,454	23S
869	326.502,079	7.387.382,849	23S
870	326.503,528	7.387.403,487	23S
871	326.506,460	7.387.417,104	23S
872	326.505,577	7.387.425,158	23S
873	326.504,224	7.387.428,105	23S
874	326.506,866	7.387.462,999	23S
875	326.510,080	7.387.481,941	23S
876	326.513,432	7.387.485,977	23S
877	326.517,899	7.387.505,391	23S
878	326.515,880	7.387.515,618	23S
879	326.516,984	7.387.521,979	23S
880	326.521,793	7.387.550,664	23S
881	326.525,214	7.387.576,865	23S
882	326.532,848	7.387.628,203	23S
883	326.540,035	7.387.648,942	23S
884	326.542,967	7.387.658,825	23S
885	326.545,735	7.387.678,577	23S
886	326.548,727	7.387.695,991	23S
887	326.552,568	7.387.710,592	23S
888	326.558,677	7.387.731,958	23S
889	326.565,686	7.387.750,661	23S
890	326.576,218	7.387.769,316	23S
891	326.580,825	7.387.795,957	23S
892	326.586,265	7.387.820,041	23S
893	326.588,560	7.387.834,692	23S
894	326.594,035	7.387.863,862	23S
895	326.612,989	7.387.963,716	23S
896	326.616,368	7.387.982,916	23S
897	326.622,326	7.388.012,314	23S
898	326.629,573	7.388.049,948	23S
899	326.636,074	7.388.091,176	23S
900	326.643,560	7.388.138,926	23S

901	326.650,710	7.388.174,221	23S
902	326.659,077	7.388.212,826	23S
903	326.667,362	7.388.244,439	23S
904	326.678,305	7.388.283,274	23S
905	326.687,186	7.388.313,921	23S
906	326.699,288	7.388.357,263	23S
907	326.710,077	7.388.391,725	23S
908	326.719,844	7.388.423,671	23S
909	326.726,957	7.388.447,014	23S
910	326.734,349	7.388.470,511	23S
911	326.742,681	7.388.497,427	23S
912	326.749,793	7.388.520,812	23S
913	326.757,032	7.388.545,110	23S
914	326.767,966	7.388.580,349	23S
915	326.785,897	7.388.635,810	23S
916	326.794,629	7.388.665,455	23S
917	326.802,885	7.388.693,955	23S
918	326.811,003	7.388.723,496	23S
919	326.819,127	7.388.751,989	23S
920	326.826,919	7.388.778,533	23S
921	326.835,596	7.388.807,625	23S
922	326.844,057	7.388.835,673	23S
923	326.849,536	7.388.853,439	23S
924	326.854,247	7.388.867,633	23S
925	326.858,678	7.388.881,225	23S
926	326.864,958	7.388.900,072	23S
927	326.872,324	7.388.921,787	23S
928	326.885,889	7.388.962,173	23S
929	326.892,322	7.388.989,486	23S
930	326.898,073	7.388.988,209	23S
931	326.922,339	7.389.055,871	23S
932	326.925,333	7.389.066,965	23S
933	326.921,713	7.389.080,728	23S
934	326.932,847	7.389.112,420	23S
935	326.939,598	7.389.142,406	23S
936	326.952,979	7.389.169,508	23S
937	326.952,846	7.389.176,797	23S
938	326.949,382	7.389.183,213	23S
939	326.943,360	7.389.187,324	23S
940	326.917,328	7.389.190,518	23S

(Redação dada pela REA ANEEL 7.481 de 20.11.2018)