

**МИНИСТЕРСТВО СТРОИТЕЛЬСТВА
И ЖИЛИЩНО-КОММУНАЛЬНОГО ХОЗЯЙСТВА
КАЛИНИНГРАДСКОЙ ОБЛАСТИ**

ПРИКАЗ

26 декабря 2018 года № 533
г. Калининград

**Об утверждении границ охранных зон газораспределительных сетей и
наложении ограничений (обременений) на входящие
в них земельные участки**

В соответствии с Земельным Кодексом Российской Федерации, Правилами охраны газораспределительных сетей, утвержденными постановлением Правительства Российской Федерации от 20 ноября 2000 года № 878 «Об утверждении правил охраны газораспределительных сетей», Положением о Министерстве строительства и жилищно-коммунального хозяйства Калининградской области, утвержденным постановлением Правительства Калининградской области от 01 февраля 2017 года № 26, Административным регламентом предоставления государственной услуги «Утверждение границ охранных зон объектов газораспределительных сетей и наложение ограничений (обременений) на входящие в них земельные участки», утвержденным приказом Министерства строительства жилищно-коммунального хозяйства Калининградской области от 03 июля 2017 года № 176 (с учетом изменений), на основании заявления от 28 ноября 2018 года № 20629 открытого акционерного общества по газификации и эксплуатации газового хозяйства «Калининградгазификация», **п р и к а з ы в а ю:**

1. Утвердить границы охранной зоны газораспределительной сети: «Газопровод низкого давления. Протяженность: 7500 м», расположенной по адресу: Калининградская область, г. Калининград, ул. Куйбышева, кадастровый (или условный) номер 39:15:000000:12914, в виде территории, ограниченной условными линиями, проходящими на расстоянии 2 м с каждой стороны газопровода, от оси дренажного кабеля и крайнего анодного заземлителя устройства электрохимической защиты газопровода от коррозии (СКЗ), по характерным точкам согласно приложению № 1 к настоящему приказу, с графическим описанием местоположения согласно приложению № 2 к настоящему приказу.

2. Установить ограничения (обременения) прав на земельные участки, входящие в охранную зону газораспределительной сети, указанной в пункте 1 настоящего приказа, определив условия использования в соответствии с пунктами 14-16 Правил охраны газораспределительных сетей, утвержденных

постановлением Правительства Российской Федерации от 20 ноября 2000 года № 878 «Об утверждении правил охраны газораспределительных сетей».

3. Отделу газоснабжения и газификации департамента развития жилищно-коммунального хозяйства Министерства строительства и жилищно-коммунального хозяйства Калининградской области (Егорова И.И.) обеспечить:

1) публикацию настоящего приказа на официальном сайте Министерства строительства и жилищно-коммунального хозяйства Калининградской области в информационно-телекоммуникационной сети «Интернет»;

2) направление копии настоящего приказа в срок не превышающий 7 (семи) рабочих дней со дня вступления его в силу:

2.1) в орган местного самоуправления муниципального образования Калининградской области по месту нахождения охранной зоны объекта газораспределительной сети, указанной в пункте 1 настоящего приказа;

2.2) в филиал государственного бюджетного учреждения «Федеральная кадастровая палата Росреестра» по Калининградской области.

4. Приказ вступает в силу с даты официального опубликования.

Исполняющий обязанности министра



С.В. Черномаз

Приложение № 1
к приказу № 533
Министерства строительства и
жилищно-коммунального
хозяйства Калининградской
области
от 26 декабря 2018 года

Сведения о характерных точках границ охранной зоны
газораспределительной сети: «Газопровод низкого давления. Протяженность:
7500 м», расположенной по адресу: Калининградская область,
г. Калининград, ул. Куйбышева.

№ точки	СК кадастрового района		Мера линий, м	Дирекционный угол	На точку
	X, м	Y, м			
1	356227.35	1190718.14	12.64	96° 43' 32"	2
2	356225.87	1190730.69	25.47	91° 53' 22"	3
3	356225.03	1190756.15	15.12	93° 29' 19"	4
4	356224.11	1190771.24	26.26	95° 50' 11"	5
5	356221.44	1190797.36	16.66	50° 24' 20"	6
6	356232.06	1190810.20	17.53	53° 02' 42"	7
7	356242.60	1190824.21	11.10	61° 42' 09"	8
8	356247.86	1190833.98	17.47	62° 56' 10"	9
9	356255.81	1190849.54	18.82	62° 09' 17"	10
10	356264.60	1190866.18	17.52	64° 04' 42"	11
11	356272.26	1190881.94	48.72	63° 16' 18"	12
12	356294.17	1190925.45	15.19	70° 18' 01"	13
13	356299.29	1190939.75	16.06	71° 42' 42"	14
14	356304.33	1190955.00	12.30	74° 14' 47"	15
15	356307.67	1190966.84	31.10	107° 25' 15"	16
16	356298.36	1190996.51	1.27	31° 25' 46"	17
17	356299.44	1190997.17	1.24	64° 40' 32"	18
18	356299.97	1190998.29	1.00	97° 28' 51"	19
19	356299.84	1190999.28	52.90	112° 08' 35"	20
20	356279.90	1191048.28	15.58	113° 32' 12"	21
21	356273.68	1191062.56	13.11	117° 31' 20"	22
22	356267.62	1191074.19	20.98	119° 23' 57"	23
23	356257.32	1191092.47	14.56	121° 25' 46"	24
24	356249.73	1191104.89	14.69	27° 55' 32"	25
25	356262.71	1191111.77	87.97	298° 06' 43"	26
26	356304.16	1191034.18	1.24	330° 56' 43"	27
27	356305.24	1191033.58	1.24	7° 24' 41"	28
28	356306.47	1191033.74	1.24	43° 21' 48"	29
29	356307.37	1191034.59	1.23	78° 46' 52"	30
30	356307.61	1191035.80	0.75	108° 40' 36"	31
31	356307.37	1191036.51	86.50	118° 03' 40"	32
32	356266.68	1191112.84	6.26	38° 03' 34"	33
33	356271.61	1191116.70	1.24	360° 00' 00"	34

34	356272.85	1191116.70	87.24	27° 53' 23"	35
35	356349.96	1191157.51	38.91	298° 56' 34"	36
36	356368.79	1191123.46	1.24	330° 56' 43"	37
37	356369.87	1191122.86	1.24	7° 24' 41"	38
38	356371.10	1191123.02	11.44	27° 19' 36"	39
39	356381.26	1191128.27	15.86	296° 08' 42"	40
40	356388.25	1191114.03	1.24	330° 56' 43"	41
41	356389.33	1191113.43	1.24	7° 24' 41"	42
42	356390.56	1191113.59	1.24	43° 21' 48"	43
43	356391.46	1191114.44	1.23	78° 46' 52"	44
44	356391.70	1191115.65	18.06	115° 30' 54"	45
45	356383.92	1191131.95	1.24	136° 38' 11"	46
46	356383.02	1191132.80	1.24	172° 35' 18"	47
47	356381.79	1191132.96	12.04	206° 58' 09"	48
48	356371.06	1191127.50	38.93	118° 55' 43"	49
49	356352.23	1191161.57	1.24	150° 56' 43"	50
50	356351.15	1191162.17	1.24	187° 24' 41"	51
51	356349.92	1191162.01	87.30	207° 54' 23"	52
52	356272.77	1191121.15	1.12	167° 04' 55"	53
53	356271.68	1191121.40	1.25	202° 03' 23"	54
54	356270.52	1191120.93	7.63	218° 01' 35"	55
55	356264.51	1191116.23	1.12	167° 04' 55"	56
56	356263.42	1191116.48	0.74	194° 46' 57"	57
57	356262.70	1191116.29	17.06	207° 57' 42"	58
58	356247.63	1191108.29	27.29	122° 02' 51"	59
59	356233.15	1191131.42	33.18	119° 02' 40"	60
60	356217.04	1191160.43	27.32	119° 36' 53"	61
61	356203.54	1191184.18	22.24	118° 54' 16"	62
62	356192.79	1191203.65	13.16	22° 24' 56"	63
63	356204.96	1191208.67	6.17	297° 31' 14"	64
64	356207.81	1191203.20	1.24	330° 56' 43"	65
65	356208.89	1191202.60	1.24	7° 24' 41"	66
66	356210.12	1191202.76	13.20	28° 12' 55"	67
67	356221.75	1191209.00	8.24	249° 54' 57"	68
68	356218.92	1191201.26	0.95	205° 29' 21"	69
69	356218.06	1191200.85	3.99	294° 53' 43"	70
70	356219.74	1191197.23	0.24	24° 26' 38"	71
71	356219.96	1191197.33	10.35	298° 07' 28"	72
72	356224.84	1191188.20	0.25	208° 36' 37"	73
73	356224.62	1191188.08	4.00	298° 59' 56"	74
74	356226.56	1191184.58	0.20	26° 33' 54"	75
75	356226.74	1191184.67	10.46	298° 13' 49"	76
76	356231.69	1191175.45	0.16	206° 33' 54"	77
77	356231.55	1191175.38	4.00	295° 09' 19"	78
78	356233.25	1191171.76	0.35	25° 06' 53"	79
79	356233.57	1191171.91	10.51	297° 51' 27"	80
80	356238.48	1191162.62	0.34	208° 04' 20"	81
81	356238.18	1191162.46	4.00	297° 43' 06"	82
82	356240.04	1191158.92	0.34	28° 04' 20"	83
83	356240.34	1191159.08	10.45	297° 45' 58"	84

84	356245.21	1191149.83	0.33	207° 20' 59"	85
85	356244.92	1191149.68	3.99	296° 49' 19"	86
86	356246.72	1191146.12	0.40	26° 33' 54"	87
87	356247.08	1191146.30	10.56	297° 49' 36"	88
88	356252.01	1191136.96	0.29	206° 33' 54"	89
89	356251.75	1191136.83	4.00	295° 47' 45"	90
90	356253.49	1191133.23	2.84	27° 00' 58"	91
91	356256.02	1191134.52	1.23	57° 36' 00"	92
92	356256.68	1191135.56	1.24	93° 41' 28"	93
93	356256.60	1191136.80	58.39	117° 48' 25"	94
94	356229.36	1191188.45	13.58	118° 36' 13"	95
95	356222.86	1191200.37	18.36	69° 57' 58"	96
96	356229.15	1191217.62	17.37	26° 32' 07"	97
97	356244.69	1191225.38	46.37	27° 19' 59"	98
98	356285.88	1191246.67	12.66	298° 11' 03"	99
99	356291.86	1191235.51	1.24	330° 56' 43"	100
100	356292.94	1191234.91	1.24	7° 24' 41"	101
101	356294.17	1191235.07	1.24	43° 21' 48"	102
102	356295.07	1191235.92	1.23	78° 46' 52"	103
103	356295.31	1191237.13	0.75	108° 40' 36"	104
104	356295.07	1191237.84	12.07	117° 51' 36"	105
105	356289.43	1191248.51	16.28	27° 16' 24"	106
106	356303.90	1191255.97	11.41	7° 33' 17"	107
107	356315.21	1191257.47	76.97	298° 05' 11"	108
108	356351.45	1191189.56	1.24	330° 56' 43"	109
109	356352.53	1191188.96	1.00	4° 00' 15"	110
110	356353.53	1191189.03	1.99	19° 42' 43"	111
111	356355.40	1191189.70	4.00	109° 53' 06"	112
112	356354.04	1191193.46	0.18	199° 26' 24"	113
113	356353.87	1191193.40	42.04	118° 04' 58"	114
114	356334.08	1191230.49	0.15	28° 18' 02"	115
115	356334.21	1191230.56	4.00	118° 21' 32"	116
116	356332.31	1191234.08	0.13	202° 37' 11"	117
117	356332.19	1191234.03	10.89	118° 09' 55"	118
118	356327.05	1191243.63	0.20	23° 57' 44"	119
119	356327.23	1191243.71	4.01	115° 24' 51"	120
120	356325.51	1191247.33	0.37	205° 51' 58"	121
121	356325.18	1191247.17	13.03	117° 49' 26"	122
122	356319.10	1191258.69	0.13	22° 37' 11"	123
123	356319.22	1191258.74	4.01	114° 46' 30"	124
124	356317.54	1191262.38	0.81	204° 58' 26"	125
125	356316.81	1191262.04	7.88	116° 22' 11"	126
126	356313.31	1191269.10	26.08	118° 34' 12"	127
127	356300.84	1191292.00	18.17	22° 37' 37"	128
128	356317.61	1191298.99	1.23	57° 36' 00"	129
129	356318.27	1191300.03	1.24	93° 41' 28"	130
130	356318.19	1191301.27	47.56	117° 36' 17"	131
131	356296.15	1191343.42	45.76	118° 13' 21"	132
132	356274.51	1191383.74	1.24	150° 56' 43"	133
133	356273.43	1191384.34	1.24	187° 24' 41"	134

134	356272.20	1191384.18	3.91	207° 56' 34"	135
135	356268.75	1191382.35	4.01	297° 58' 17"	136
136	356270.63	1191378.81	1.80	28° 07' 42"	137
137	356272.22	1191379.66	9.39	298° 08' 52"	138
138	356276.65	1191371.38	2.00	208° 44' 52"	139
139	356274.90	1191370.42	4.00	298° 59' 56"	140
140	356276.84	1191366.92	1.95	28° 32' 23"	141
141	356278.55	1191367.85	14.33	298° 00' 49"	142
142	356285.28	1191355.20	1.95	208° 47' 52"	143
143	356283.57	1191354.26	3.99	298° 44' 52"	144
144	356285.49	1191350.76	1.92	28° 42' 21"	145
145	356287.17	1191351.68	9.57	298° 15' 07"	146
146	356291.70	1191343.25	1.99	207° 51' 08"	147
147	356289.94	1191342.32	4.01	297° 58' 17"	148
148	356291.82	1191338.78	1.99	28° 14' 31"	149
149	356293.57	1191339.72	14.68	297° 37' 46"	150
150	356300.38	1191326.71	1.85	206° 58' 48"	151
151	356298.73	1191325.87	4.00	297° 04' 39"	152
152	356300.55	1191322.31	1.89	27° 06' 29"	153
153	356302.23	1191323.17	9.48	297° 38' 45"	154
154	356306.63	1191314.77	1.84	207° 07' 16"	155
155	356304.99	1191313.93	4.01	297° 19' 56"	156
156	356306.83	1191310.37	1.86	27° 15' 19"	157
157	356308.48	1191311.22	10.91	297° 37' 17"	158
158	356313.54	1191301.55	18.19	202° 39' 39"	159
159	356296.75	1191294.54	1.23	237° 36' 00"	160
160	356296.09	1191293.50	1.24	273° 41' 28"	161
161	356296.17	1191292.26	28.56	298° 31' 49"	162
162	356309.81	1191267.17	6.67	296° 20' 04"	163
163	356312.77	1191261.19	10.45	188° 08' 44"	164
164	356302.43	1191259.71	3.84	207° 17' 58"	165
165	356299.02	1191257.95	0.90	119° 25' 38"	166
166	356298.58	1191258.73	4.00	208° 59' 56"	167
167	356295.08	1191256.79	0.78	299° 11' 50"	168
168	356295.46	1191256.11	13.06	207° 15' 06"	169
169	356283.85	1191250.13	0.73	119° 44' 41"	170
170	356283.49	1191250.76	3.99	209° 23' 20"	171
171	356280.01	1191248.80	0.58	298° 46' 03"	172
172	356280.29	1191248.29	10.68	207° 15' 40"	173
173	356270.80	1191243.40	0.56	117° 28' 27"	174
174	356270.54	1191243.90	4.01	207° 58' 17"	175
175	356267.00	1191242.02	0.52	298° 31' 23"	176
176	356267.25	1191241.56	10.63	207° 23' 04"	177
177	356257.81	1191236.67	0.40	116° 33' 54"	178
178	356257.63	1191237.03	3.99	206° 10' 46"	179
179	356254.05	1191235.27	0.48	296° 01' 46"	180
180	356254.26	1191234.84	10.84	207° 24' 58"	181
181	356244.64	1191229.85	0.34	119° 32' 19"	182
182	356244.47	1191230.15	3.99	208° 06' 22"	183
183	356240.95	1191228.27	0.26	297° 33' 10"	184

184	356241.07	1191228.04	16.91	206° 31' 10"	185
185	356225.94	1191220.49	6.18	249° 57' 12"	186
186	356223.82	1191214.68	15.55	208° 22' 41"	187
187	356210.14	1191207.29	5.98	117° 35' 36"	188
188	356207.37	1191212.59	1.24	150° 56' 43"	189
189	356206.29	1191213.19	1.15	186° 00' 32"	190
190	356205.15	1191213.07	15.40	202° 24' 08"	191
191	356190.91	1191207.20	23.36	116° 32' 35"	192
192	356180.47	1191228.10	80.44	113° 18' 05"	193
193	356148.65	1191301.98	90.42	112° 27' 28"	194
194	356114.11	1191385.54	41.93	110° 50' 32"	195
195	356099.19	1191424.73	5.74	20° 55' 47"	196
196	356104.55	1191426.78	18.59	18° 51' 49"	197
197	356122.14	1191432.79	3.50	278° 42' 31"	198
198	356122.67	1191429.33	25.80	294° 51' 59"	199
199	356133.52	1191405.92	0.86	208° 20' 44"	200
200	356132.76	1191405.51	4.00	298° 21' 32"	201
201	356134.66	1191401.99	0.73	28° 40' 23"	202
202	356135.30	1191402.34	15.71	298° 05' 53"	203
203	356142.70	1191388.48	1.24	330° 56' 43"	204
204	356143.78	1191387.88	1.24	7° 24' 41"	205
205	356145.01	1191388.04	4.14	27° 55' 33"	206
206	356148.67	1191389.98	5.36	266° 34' 37"	207
207	356148.35	1191384.63	4.01	356° 33' 58"	208
208	356152.35	1191384.39	7.79	86° 36' 58"	209
209	356152.81	1191392.17	12.21	27° 24' 16"	210
210	356163.65	1191397.79	3.98	297° 43' 29"	211
211	356165.50	1191394.27	4.00	27° 43' 06"	212
212	356169.04	1191396.13	3.95	117° 43' 53"	213
213	356167.20	1191399.63	19.92	27° 26' 23"	214
214	356184.88	1191408.81	24.11	300° 16' 00"	215
215	356197.03	1191387.99	1.24	330° 56' 43"	216
216	356198.11	1191387.39	1.24	7° 24' 41"	217
217	356199.34	1191387.55	30.65	27° 13' 32"	218
218	356226.59	1191401.57	45.59	28° 16' 06"	219
219	356266.74	1191423.16	5.57	29° 27' 51"	220
220	356271.59	1191425.90	31.00	297° 27' 57"	221
221	356285.89	1191398.39	1.24	330° 56' 43"	222
222	356286.97	1191397.79	1.24	7° 24' 41"	223
223	356288.20	1191397.95	21.29	27° 30' 14"	224
224	356307.08	1191407.78	31.60	295° 43' 47"	225
225	356320.80	1191379.31	4.50	208° 50' 39"	226
226	356316.86	1191377.14	3.99	298° 44' 52"	227
227	356318.78	1191373.64	5.31	27° 49' 07"	228
228	356323.48	1191376.12	1.24	14° 29' 05"	229
229	356324.68	1191376.43	1.24	50° 15' 13"	230
230	356325.47	1191377.38	1.24	86° 18' 31"	231
231	356325.55	1191378.62	0.54	112° 46' 56"	232
232	356325.34	1191379.12	4.17	33° 20' 48"	233
233	356328.82	1191381.41	31.76	299° 19' 02"	234

234	356344.37	1191353.72	11.51	304° 26' 58"	235
235	356350.88	1191344.23	9.77	303° 03' 20"	236
236	356356.21	1191336.04	25.16	301° 14' 41"	237
237	356369.26	1191314.53	15.41	300° 34' 29"	238
238	356377.10	1191301.26	29.89	296° 17' 26"	239
239	356390.34	1191274.46	46.48	299° 46' 31"	240
240	356413.42	1191234.12	1.24	330° 56' 43"	241
241	356414.50	1191233.52	1.24	7° 24' 41"	242
242	356415.73	1191233.68	1.24	43° 21' 48"	243
243	356416.63	1191234.53	0.66	70° 27' 48"	244
244	356416.85	1191235.15	20.23	29° 24' 14"	245
245	356434.47	1191245.08	3.73	299° 22' 58"	246
246	356436.30	1191241.83	4.00	29° 38' 18"	247
247	356439.78	1191243.81	3.71	119° 23' 59"	248
248	356437.96	1191247.04	15.61	29° 25' 18"	249
249	356451.56	1191254.71	3.87	296° 21' 59"	250
250	356453.28	1191251.24	4.00	26° 26' 12"	251
251	356456.86	1191253.02	4.08	115° 52' 26"	252
252	356455.08	1191256.69	17.03	29° 21' 54"	253
253	356469.92	1191265.04	4.40	299° 04' 02"	254
254	356472.06	1191261.19	4.00	28° 52' 24"	255
255	356475.56	1191263.12	6.93	119° 29' 18"	256
256	356472.15	1191269.15	1.24	150° 56' 43"	257
257	356471.07	1191269.75	1.24	187° 24' 41"	258
258	356469.84	1191269.59	62.62	209° 23' 22"	259
259	356415.28	1191238.86	29.07	119° 32' 13"	260
260	356400.95	1191264.15	14.12	120° 10' 39"	261
261	356393.85	1191276.36	24.14	116° 14' 09"	262
262	356383.18	1191298.01	20.75	29° 41' 24"	263
263	356401.21	1191308.29	4.61	295° 00' 33"	264
264	356403.16	1191304.11	3.99	24° 53' 43"	265
265	356406.78	1191305.79	4.90	114° 50' 25"	266
266	356404.72	1191310.24	20.89	27° 09' 57"	267
267	356423.31	1191319.78	15.59	28° 15' 30"	268
268	356437.04	1191327.16	4.48	297° 15' 06"	269
269	356439.09	1191323.18	4.01	27° 19' 56"	270
270	356442.65	1191325.02	7.05	117° 54' 35"	271
271	356439.35	1191331.25	1.24	150° 56' 43"	272
272	356438.27	1191331.85	1.24	187° 24' 41"	273
273	356437.04	1191331.69	17.67	208° 13' 57"	274
274	356421.47	1191323.33	19.32	207° 00' 10"	275
275	356404.26	1191314.56	26.28	209° 33' 00"	276
276	356381.40	1191301.60	1.78	116° 42' 32"	277
277	356380.60	1191303.19	42.40	121° 03' 56"	278
278	356358.72	1191339.51	2.79	335° 54' 45"	279
279	356361.27	1191338.37	2.99	344° 39' 38"	280
280	356364.15	1191337.58	3.94	0° 08' 43"	281
281	356368.09	1191337.59	4.01	7° 44' 45"	282
282	356372.06	1191338.13	14.18	14° 22' 09"	283
283	356385.80	1191341.65	1.21	345° 09' 36"	284

284	356386.97	1191341.34	9.21	293° 53' 34"	285
285	356390.70	1191332.92	1.24	323° 52' 14"	286
286	356391.70	1191332.19	1.24	360° 00' 00"	287
287	356392.94	1191332.19	29.11	29° 53' 37"	288
288	356418.18	1191346.70	1.24	64° 40' 32"	289
289	356418.71	1191347.82	1.24	100° 40' 34"	290
290	356418.48	1191349.04	10.51	118° 47' 04"	291
291	356413.42	1191358.25	1.23	151° 21' 08"	292
292	356412.34	1191358.84	1.24	186° 57' 10"	293
293	356411.11	1191358.69	27.04	207° 31' 53"	294
294	356387.13	1191346.19	16.38	194° 38' 18"	295
295	356371.28	1191342.05	3.49	187° 44' 08"	296
296	356367.82	1191341.58	3.25	180° 10' 34"	297
297	356364.57	1191341.57	3.23	161° 57' 28"	298
298	356361.50	1191342.57	3.40	152° 31' 53"	299
299	356358.48	1191344.14	1.34	145° 21' 32"	300
300	356357.38	1191344.90	3.70	124° 32' 54"	301
301	356355.28	1191347.95	1.23	158° 37' 45"	302
302	356354.13	1191348.40	1.11	194° 02' 10"	303
303	356353.05	1191348.13	9.50	124° 24' 32"	304
304	356347.68	1191355.97	3.00	119° 33' 19"	305
305	356346.20	1191358.58	13.93	26° 06' 18"	306
306	356358.71	1191364.71	0.60	295° 42' 35"	307
307	356358.97	1191364.17	4.01	26° 03' 12"	308
308	356362.57	1191365.93	0.68	116° 11' 17"	309
309	356362.27	1191366.54	20.00	28° 29' 13"	310
310	356379.85	1191376.08	0.73	298° 40' 23"	311
311	356380.20	1191375.44	4.00	28° 21' 32"	312
312	356383.72	1191377.34	0.74	118° 58' 46"	313
313	356383.36	1191377.99	19.64	28° 00' 01"	314
314	356400.70	1191387.21	0.72	297° 16' 36"	315
315	356401.03	1191386.57	4.00	27° 04' 39"	316
316	356404.59	1191388.39	3.31	118° 29' 59"	317
317	356403.01	1191391.30	1.24	150° 56' 43"	318
318	356401.93	1191391.90	1.24	187° 24' 41"	319
319	356400.70	1191391.74	47.66	208° 15' 50"	320
320	356358.72	1191369.17	16.13	206° 04' 21"	321
321	356344.23	1191362.08	27.00	119° 19' 06"	322
322	356331.01	1191385.62	1.24	150° 56' 43"	323
323	356329.93	1191386.22	1.24	187° 24' 41"	324
324	356328.70	1191386.06	6.11	212° 54' 35"	325
325	356323.57	1191382.74	31.91	115° 40' 54"	326
326	356309.74	1191411.50	9.36	116° 32' 15"	327
327	356305.56	1191419.87	20.80	26° 57' 33"	328
328	356324.10	1191429.30	1.11	297° 57' 03"	329
329	356324.62	1191428.32	4.01	27° 58' 17"	330
330	356328.16	1191430.20	1.03	118° 18' 02"	331
331	356327.67	1191431.11	20.14	27° 38' 02"	332
332	356345.51	1191440.45	0.83	297° 10' 51"	333
333	356345.89	1191439.71	4.01	27° 19' 56"	334

334	356349.45	1191441.55	0.82	117° 29' 56"	335
335	356349.07	1191442.28	19.94	27° 13' 13"	336
336	356366.80	1191451.40	0.42	296° 33' 54"	337
337	356366.99	1191451.02	4.01	26° 41' 34"	338
338	356370.57	1191452.82	0.46	117° 07' 16"	339
339	356370.36	1191453.23	7.88	27° 30' 28"	340
340	356377.35	1191456.87	1.23	57° 36' 00"	341
341	356378.01	1191457.91	1.24	93° 41' 28"	342
342	356377.93	1191459.15	1.24	129° 44' 46"	343
343	356377.14	1191460.10	1.24	165° 30' 54"	344
344	356375.94	1191460.41	0.74	194° 46' 57"	345
345	356375.22	1191460.22	57.58	207° 20' 54"	346
346	356324.08	1191433.77	15.14	206° 54' 12"	347
347	356310.58	1191426.92	9.50	120° 09' 23"	348
348	356305.81	1191435.13	6.41	116° 29' 06"	349
349	356302.95	1191440.87	6.47	126° 38' 22"	350
350	356299.09	1191446.06	3.04	119° 05' 28"	351
351	356297.61	1191448.72	15.63	111° 04' 46"	352
352	356291.99	1191463.30	16.15	11° 51' 33"	353
353	356307.80	1191466.62	1.24	42° 42' 33"	354
354	356308.71	1191467.46	1.24	79° 19' 25"	355
355	356308.94	1191468.68	1.24	115° 19' 27"	356
356	356308.41	1191469.80	1.23	151° 21' 08"	357
357	356307.33	1191470.39	0.75	180° 00' 00"	358
358	356306.58	1191470.39	1.49	191° 36' 41"	359
359	356305.12	1191470.09	1.20	108° 26' 05"	360
360	356304.74	1191471.23	1.24	143° 52' 14"	361
361	356303.74	1191471.96	0.25	165° 57' 49"	362
362	356303.50	1191472.02	6.49	182° 54' 55"	363
363	356297.02	1191471.69	4.17	193° 36' 09"	364
364	356292.97	1191470.71	7.83	197° 09' 42"	365
365	356285.49	1191468.40	1.24	230° 15' 13"	366
366	356284.70	1191467.45	1.24	266° 18' 31"	367
367	356284.62	1191466.21	1.23	302° 23' 59"	368
368	356285.28	1191465.17	1.25	338° 22' 08"	369
369	356286.44	1191464.71	0.83	4° 49' 14"	370
370	356287.27	1191464.78	0.75	280° 42' 47"	371
371	356287.41	1191464.04	18.38	291° 08' 49"	372
372	356294.04	1191446.90	1.14	299° 29' 41"	373
373	356294.60	1191445.91	2.32	204° 27' 51"	374
374	356292.49	1191444.95	20.22	117° 42' 20"	375
375	356283.09	1191462.85	1.24	150° 56' 43"	376
376	356282.01	1191463.45	1.00	184° 00' 15"	377
377	356281.01	1191463.38	14.43	199° 48' 12"	378
378	356267.43	1191458.49	11.12	204° 05' 54"	379
379	356257.28	1191453.95	7.24	176° 31' 02"	380
380	356250.05	1191454.39	10.31	101° 34' 56"	381
381	356247.98	1191464.49	9.35	99° 54' 56"	382
382	356246.37	1191473.70	51.52	98° 19' 30"	383
383	356238.91	1191524.68	8.58	95° 04' 46"	384

384	356238.15	1191533.23	13.99	92° 57' 01"	385
385	356237.43	1191547.20	15.04	91° 58' 53"	386
386	356236.91	1191562.23	12.67	93° 01' 54"	387
387	356236.24	1191574.88	13.73	97° 41' 57"	388
388	356234.40	1191588.49	9.37	4° 09' 34"	389
389	356243.75	1191589.17	1.23	35° 45' 13"	390
390	356244.75	1191589.89	1.24	72° 08' 58"	391
391	356245.13	1191591.07	1.24	107° 51' 01"	392
392	356244.75	1191592.25	1.23	144° 14' 46"	393
393	356243.75	1191592.97	0.76	172° 24' 19"	394
394	356243.00	1191593.07	11.52	184° 04' 55"	395
395	356231.51	1191592.25	1.23	215° 45' 13"	396
396	356230.51	1191591.53	1.24	252° 08' 58"	397
397	356230.13	1191590.35	16.05	277° 37' 31"	398
398	356232.26	1191574.44	10.50	273° 00' 04"	399
399	356232.81	1191563.95	9.58	185° 52' 16"	400
400	356223.28	1191562.97	0.27	96° 20' 24"	401
401	356223.25	1191563.24	3.99	184° 18' 38"	402
402	356219.27	1191562.94	0.39	274° 23' 55"	403
403	356219.30	1191562.55	12.06	186° 16' 56"	404
404	356207.31	1191561.23	0.27	96° 20' 24"	405
405	356207.28	1191561.50	3.99	184° 52' 57"	406
406	356203.30	1191561.16	0.36	274° 45' 49"	407
407	356203.33	1191560.80	11.88	186° 19' 46"	408
408	356191.52	1191559.49	0.40	95° 42' 38"	409
409	356191.48	1191559.89	4.00	186° 01' 26"	410
410	356187.50	1191559.47	0.42	275° 26' 25"	411
411	356187.54	1191559.05	12.05	186° 14' 25"	412
412	356175.56	1191557.74	0.43	95° 18' 52"	413
413	356175.52	1191558.17	4.00	185° 27' 14"	414
414	356171.54	1191557.79	0.48	274° 45' 49"	415
415	356171.58	1191557.31	11.92	186° 15' 38"	416
416	356159.73	1191556.01	0.37	96° 10' 12"	417
417	356159.69	1191556.38	4.00	185° 10' 06"	418
418	356155.71	1191556.02	2.98	276° 44' 36"	419
419	356156.06	1191553.06	1.24	309° 44' 46"	420
420	356156.85	1191552.11	1.24	345° 30' 54"	421
421	356158.05	1191551.80	75.38	6° 12' 24"	422
422	356232.99	1191559.95	12.92	271° 57' 07"	423
423	356233.43	1191547.04	12.22	272° 57' 21"	424
424	356234.06	1191534.84	25.36	187° 06' 49"	425
425	356208.90	1191531.70	31.97	187° 55' 47"	426
426	356177.24	1191527.29	16.45	188° 59' 13"	427
427	356160.99	1191524.72	1.24	223° 21' 48"	428
428	356160.09	1191523.87	1.23	258° 46' 52"	429
429	356159.85	1191522.66	1.97	277° 52' 59"	430
430	356160.12	1191520.71	15.97	8° 25' 27"	431
431	356175.92	1191523.05	0.18	279° 27' 44"	432
432	356175.95	1191522.87	4.00	8° 02' 56"	433
433	356179.91	1191523.43	0.22	97° 45' 54"	434

434	356179.88	1191523.65	11.92	7° 48' 38"	435
435	356191.69	1191525.27	0.36	279° 43' 39"	436
436	356191.75	1191524.92	4.00	8° 02' 56"	437
437	356195.71	1191525.48	0.34	98° 21' 57"	438
438	356195.66	1191525.82	12.01	7° 50' 48"	439
439	356207.56	1191527.46	0.47	278° 39' 09"	440
440	356207.63	1191527.00	4.00	7° 45' 54"	441
441	356211.59	1191527.54	0.46	97° 25' 53"	442
442	356211.53	1191528.00	11.97	7° 06' 04"	443
443	356223.41	1191529.48	0.37	276° 10' 12"	444
444	356223.45	1191529.11	4.01	6° 52' 36"	445
445	356227.43	1191529.59	0.38	97° 29' 45"	446
446	356227.38	1191529.97	7.02	7° 12' 21"	447
447	356234.34	1191530.85	6.71	275° 02' 50"	448
448	356234.93	1191524.17	48.25	278° 20' 30"	449
449	356241.93	1191476.43	10.29	192° 37' 53"	450
450	356231.89	1191474.18	0.45	97° 35' 40"	451
451	356231.83	1191474.63	4.00	187° 45' 54"	452
452	356227.87	1191474.09	0.64	277° 14' 12"	453
453	356227.95	1191473.46	12.06	187° 43' 12"	454
454	356216.00	1191471.84	0.51	96° 42' 35"	455
455	356215.94	1191472.35	4.01	186° 35' 34"	456
456	356211.96	1191471.89	0.59	276° 45' 58"	457
457	356212.03	1191471.30	12.13	187° 51' 46"	458
458	356200.01	1191469.64	0.51	99° 05' 24"	459
459	356199.93	1191470.14	3.99	187° 11' 46"	460
460	356195.97	1191469.64	0.52	276° 34' 55"	461
461	356196.03	1191469.12	11.85	187° 42' 46"	462
462	356184.29	1191467.53	0.41	98° 19' 32"	463
463	356184.23	1191467.94	4.00	187° 45' 54"	464
464	356180.27	1191467.40	0.42	276° 47' 20"	465
465	356180.32	1191466.98	12.03	187° 56' 04"	466
466	356168.41	1191465.32	0.48	99° 39' 35"	467
467	356168.33	1191465.79	3.99	189° 13' 34"	468
468	356164.39	1191465.15	3.10	281° 20' 46"	469
469	356165.00	1191462.11	1.24	316° 38' 11"	470
470	356165.90	1191461.26	1.14	351° 26' 39"	471
471	356167.03	1191461.09	64.14	7° 47' 11"	472
472	356230.58	1191469.78	11.95	12° 27' 59"	473
473	356242.25	1191472.36	0.63	307° 57' 15"	474
474	356242.64	1191471.86	8.26	279° 49' 37"	475
475	356244.05	1191463.72	9.66	281° 35' 21"	476
476	356245.99	1191454.26	8.62	185° 35' 29"	477
477	356237.41	1191453.42	56.28	187° 09' 55"	478
478	356181.57	1191446.40	1.24	223° 21' 48"	479
479	356180.67	1191445.55	1.23	258° 46' 52"	480
480	356180.43	1191444.34	31.50	277° 21' 02"	481
481	356184.46	1191413.10	44.49	207° 29' 32"	482
482	356144.99	1191392.56	15.13	117° 51' 07"	483
483	356137.92	1191405.94	27.22	114° 52' 14"	484

484	356126.47	1191430.64	17.86	97° 49' 17"	485
485	356124.04	1191448.33	24.06	95° 44' 54"	486
486	356121.63	1191472.27	24.41	95° 13' 04"	487
487	356119.41	1191496.58	24.06	95° 56' 25"	488
488	356116.92	1191520.51	25.35	96° 51' 51"	489
489	356113.89	1191545.68	37.65	98° 51' 42"	490
490	356108.09	1191582.88	35.78	86° 23' 40"	491
491	356110.34	1191618.59	19.71	87° 22' 58"	492
492	356111.24	1191638.28	27.47	355° 20' 37"	493
493	356138.62	1191636.05	32.51	357° 24' 31"	494
494	356171.10	1191634.58	55.29	358° 57' 11"	495
495	356226.38	1191633.57	1.24	21° 48' 05"	496
496	356227.53	1191634.03	1.23	57° 36' 00"	497
497	356228.19	1191635.07	1.24	93° 41' 28"	498
498	356228.11	1191636.31	1.24	129° 44' 46"	499
499	356227.32	1191637.26	0.99	161° 44' 53"	500
500	356226.38	1191637.57	55.10	178° 56' 58"	501
501	356171.29	1191638.58	32.47	177° 24' 19"	502
502	356138.85	1191640.05	15.26	175° 22' 36"	503
503	356123.64	1191641.28	0.91	88° 06' 42"	504
504	356123.67	1191642.19	4.00	177° 59' 43"	505
505	356119.67	1191642.33	0.73	268° 25' 50"	506
506	356119.65	1191641.60	10.72	175° 40' 00"	507
507	356108.96	1191642.41	0.52	199° 08' 01"	508
508	356108.47	1191642.24	2.30	157° 13' 36"	509
509	356106.35	1191643.13	4.01	247° 24' 07"	510
510	356104.81	1191639.43	2.63	337° 25' 49"	511
511	356107.24	1191638.42	17.65	267° 22' 09"	512
512	356106.43	1191620.79	0.63	176° 22' 01"	513
513	356105.80	1191620.83	4.01	266° 51' 06"	514
514	356105.58	1191616.83	0.64	357° 18' 58"	515
515	356106.22	1191616.80	20.23	266° 18' 57"	516
516	356104.92	1191596.61	0.57	175° 59' 08"	517
517	356104.35	1191596.65	4.01	265° 59' 44"	518
518	356104.07	1191592.65	0.60	356° 11' 09"	519
519	356104.67	1191592.61	10.10	266° 42' 24"	520
520	356104.09	1191582.53	2.01	279° 10' 49"	521
521	356104.41	1191580.55	16.53	177° 03' 10"	522
522	356087.90	1191581.40	12.69	178° 36' 02"	523
523	356075.21	1191581.71	9.20	93° 44' 22"	524
524	356074.61	1191590.89	16.75	91° 44' 42"	525
525	356074.10	1191607.63	11.95	90° 23' 00"	526
526	356074.02	1191619.58	11.52	87° 24' 47"	527
527	356074.54	1191631.09	8.76	84° 37' 40"	528
528	356075.36	1191639.81	5.86	82° 27' 02"	529
529	356076.13	1191645.62	40.04	79° 21' 49"	530
530	356083.52	1191684.97	16.65	73° 51' 04"	531
531	356088.15	1191700.96	7.95	98° 18' 48"	532
532	356087.00	1191708.83	31.78	2° 17' 26"	533
533	356118.75	1191710.10	1.23	35° 45' 13"	534

534	356119.75	1191710.82	1.24	72° 08' 58"	535
535	356120.13	1191712.00	0.57	91° 00' 18"	536
536	356120.12	1191712.57	1.21	21° 53' 22"	537
537	356121.24	1191713.02	1.23	57° 36' 00"	538
538	356121.90	1191714.06	1.24	93° 41' 28"	539
539	356121.82	1191715.30	1.24	129° 44' 46"	540
540	356121.03	1191716.25	1.28	165° 57' 49"	541
541	356119.79	1191716.56	29.94	91° 03' 09"	542
542	356119.24	1191746.49	11.37	90° 09' 04"	543
543	356119.21	1191757.86	17.83	94° 24' 21"	544
544	356117.84	1191775.64	1.24	129° 44' 46"	545
545	356117.05	1191776.59	1.15	164° 23' 45"	546
546	356115.94	1191776.90	4.51	181° 00' 58"	547
547	356111.43	1191776.82	4.00	271° 08' 44"	548
548	356111.51	1191772.82	2.61	1° 05' 50"	549
549	356114.12	1191772.87	13.20	274° 07' 32"	550
550	356115.07	1191759.70	3.18	180° 21' 37"	551
551	356111.89	1191759.68	4.00	270° 34' 22"	552
552	356111.93	1191755.68	3.29	0° 31' 20"	553
553	356115.22	1191755.71	11.05	270° 12' 26"	554
554	356115.26	1191744.66	2.86	181° 36' 08"	555
555	356112.40	1191744.58	4.00	271° 25' 55"	556
556	356112.50	1191740.58	2.82	1° 37' 29"	557
557	356115.32	1191740.66	13.30	270° 51' 41"	558
558	356115.52	1191727.36	2.60	180° 00' 00"	559
559	356112.92	1191727.36	4.00	270° 00' 00"	560
560	356112.92	1191723.36	2.68	0° 12' 49"	561
561	356115.60	1191723.37	9.45	272° 03' 45"	562
562	356115.94	1191713.93	29.28	182° 10' 21"	563
563	356086.68	1191712.82	27.87	90° 24' 40"	564
564	356086.48	1191740.69	25.58	91° 51' 32"	565
565	356085.65	1191766.26	30.59	93° 44' 57"	566
566	356083.65	1191796.78	19.84	76° 19' 40"	567
567	356088.34	1191816.06	22.05	350° 01' 30"	568
568	356110.06	1191812.24	24.00	9° 02' 18"	569
569	356133.76	1191816.01	20.44	7° 15' 00"	570
570	356154.04	1191818.59	9.68	348° 37' 13"	571
571	356163.53	1191816.68	1.09	289° 45' 34"	572
572	356163.90	1191815.65	1.23	324° 14' 46"	573
573	356164.90	1191814.93	1.00	355° 59' 44"	574
574	356165.90	1191814.86	5.13	9° 18' 55"	575
575	356170.96	1191815.69	1.24	43° 21' 48"	576
576	356171.86	1191816.54	0.84	73° 29' 44"	577
577	356172.10	1191817.35	4.58	10° 49' 09"	578
578	356176.60	1191818.21	1.24	43° 21' 48"	579
579	356177.50	1191819.06	1.23	78° 46' 52"	580
580	356177.74	1191820.27	12.40	99° 36' 23"	581
581	356175.67	1191832.50	25.50	7° 32' 55"	582
582	356200.95	1191835.85	1.24	43° 21' 48"	583
583	356201.85	1191836.70	1.23	78° 46' 52"	584

584	356202.09	1191837.91	16.28	98° 13' 46"	585
585	356199.76	1191854.02	4.00	188° 19' 57"	586
586	356195.80	1191853.44	14.21	278° 12' 56"	587
587	356197.83	1191839.38	25.55	187° 32' 01"	588
588	356172.50	1191836.03	1.24	223° 21' 48"	589
589	356171.60	1191835.18	1.23	258° 46' 52"	590
590	356171.36	1191833.97	12.50	279° 37' 41"	591
591	356173.45	1191821.65	1.84	190° 01' 33"	592
592	356171.64	1191821.33	0.38	100° 42' 47"	593
593	356171.57	1191821.70	4.00	191° 15' 13"	594
594	356167.65	1191820.92	1.74	276° 35' 40"	595
595	356167.85	1191819.19	0.63	188° 15' 33"	596
596	356167.23	1191819.10	1.22	129° 41' 07"	597
597	356166.45	1191820.04	0.74	157° 54' 46"	598
598	356165.76	1191820.32	12.00	168° 57' 07"	599
599	356153.98	1191822.62	21.04	187° 15' 48"	600
600	356133.11	1191819.96	23.46	189° 02' 55"	601
601	356109.94	1191816.27	20.96	169° 53' 09"	602
602	356089.31	1191819.95	7.38	75° 43' 08"	603
603	356091.13	1191827.10	22.31	72° 10' 26"	604
604	356097.96	1191848.34	2.55	347° 59' 01"	605
605	356100.45	1191847.81	4.64	4° 49' 30"	606
606	356105.07	1191848.20	0.30	271° 54' 32"	607
607	356105.08	1191847.90	4.00	1° 43' 06"	608
608	356109.08	1191848.02	0.50	91° 08' 44"	609
609	356109.07	1191848.52	13.92	4° 41' 55"	610
610	356122.94	1191849.66	3.00	34° 06' 52"	611
611	356125.42	1191851.34	11.19	37° 37' 40"	612
612	356134.28	1191858.17	2.30	7° 59' 21"	613
613	356136.56	1191858.49	1.86	278° 02' 34"	614
614	356136.82	1191856.65	4.00	8° 02' 56"	615
615	356140.78	1191857.21	1.84	97° 49' 16"	616
616	356140.53	1191859.03	24.79	7° 54' 28"	617
617	356165.08	1191862.44	2.34	279° 49' 26"	618
618	356165.48	1191860.13	4.00	10° 04' 27"	619
619	356169.42	1191860.83	1.54	100° 04' 20"	620
620	356169.15	1191862.35	4.33	346° 55' 33"	621
621	356173.37	1191861.37	2.74	307° 44' 48"	622
622	356175.05	1191859.20	3.99	37° 40' 24"	623
623	356178.21	1191861.64	3.90	128° 13' 23"	624
624	356175.80	1191864.70	1.01	154° 42' 28"	625
625	356174.89	1191865.13	7.69	167° 36' 30"	626
626	356167.38	1191866.78	35.09	188° 00' 36"	627
627	356132.63	1191861.89	13.85	217° 13' 32"	628
628	356121.60	1191853.51	21.19	184° 32' 52"	629
629	356100.48	1191851.83	1.33	166° 04' 05"	630
630	356099.19	1191852.15	10.11	67° 44' 46"	631
631	356103.02	1191861.51	13.99	66° 45' 10"	632
632	356108.54	1191874.36	38.54	82° 15' 39"	633
633	356113.73	1191912.55	6.69	93° 25' 36"	634

634	356113.33	1191919.23	1.24	129° 44' 46"	635
635	356112.54	1191920.18	1.01	162° 06' 13"	636
636	356111.58	1191920.49	3.76	173° 35' 33"	637
637	356107.84	1191920.91	8.61	176° 28' 09"	638
638	356099.25	1191921.44	20.48	171° 41' 16"	639
639	356078.99	1191924.40	22.62	169° 47' 16"	640
640	356056.73	1191928.41	5.33	166° 40' 01"	641
641	356051.54	1191929.64	8.57	143° 49' 30"	642
642	356044.62	1191934.70	5.55	119° 56' 12"	643
643	356041.85	1191939.51	74.88	115° 40' 55"	644
644	356009.40	1192006.99	17.52	119° 19' 51"	645
645	356000.82	1192022.26	2.07	111° 51' 10"	646
646	356000.05	1192024.18	1.47	147° 29' 56"	647
647	355998.81	1192024.97	1.24	187° 24' 41"	648
648	355997.58	1192024.81	1.24	223° 21' 48"	649
649	355996.68	1192023.96	1.23	258° 46' 52"	650
650	355996.44	1192022.75	2.42	289° 20' 05"	651
651	355997.24	1192020.47	17.63	299° 20' 30"	652
652	356005.88	1192005.10	74.88	295° 40' 55"	653
653	356038.33	1191937.62	6.56	300° 19' 09"	654
654	356041.64	1191931.96	10.39	324° 14' 39"	655
655	356050.07	1191925.89	6.03	346° 28' 15"	656
656	356055.93	1191924.48	22.72	349° 48' 28"	657
657	356078.29	1191920.46	20.85	351° 41' 56"	658
658	356098.92	1191917.45	8.61	356° 28' 09"	659
659	356107.51	1191916.92	2.06	352° 44' 12"	660
660	356109.55	1191916.66	4.02	272° 25' 17"	661
661	356109.72	1191912.64	37.84	262° 14' 17"	662
662	356104.61	1191875.15	22.62	246° 48' 05"	663
663	356095.70	1191854.36	27.53	252° 10' 13"	664
664	356087.27	1191828.15	32.11	256° 14' 10"	665
665	356079.63	1191796.96	30.94	273° 44' 37"	666
666	356081.65	1191766.09	25.45	271° 52' 07"	667
667	356082.48	1191740.65	30.15	270° 25' 05"	668
668	356082.70	1191710.50	9.51	278° 31' 50"	669
669	356084.11	1191701.10	15.96	253° 35' 10"	670
670	356079.60	1191685.79	40.29	259° 21' 33"	671
671	356072.16	1191646.19	5.96	262° 28' 53"	672
672	356071.38	1191640.28	9.09	264° 41' 49"	673
673	356070.54	1191631.23	11.66	267° 26' 39"	674
674	356070.02	1191619.58	11.99	270° 22' 56"	675
675	356070.10	1191607.59	16.87	271° 43' 57"	676
676	356070.61	1191590.73	11.25	273° 43' 09"	677
677	356071.34	1191579.50	9.75	275° 56' 39"	678
678	356072.35	1191569.80	14.13	277° 04' 28"	679
679	356074.09	1191555.78	12.57	183° 41' 44"	680
680	356061.55	1191554.97	18.64	185° 15' 50"	681
681	356042.99	1191553.26	1.23	215° 45' 13"	682
682	356041.99	1191552.54	1.24	252° 08' 58"	683
683	356041.61	1191551.36	6.81	277° 50' 40"	684

684	356042.54	1191544.61	3.24	289° 49' 55"	685
685	356043.64	1191541.56	1.23	324° 14' 46"	686
686	356044.64	1191540.84	1.24	360° 00' 00"	687
687	356045.88	1191540.84	1.04	33° 13' 54"	688
688	356046.75	1191541.41	0.97	6° 32' 11"	689
689	356047.71	1191541.52	4.01	96° 35' 34"	690
690	356047.25	1191545.50	0.75	186° 56' 03"	691
691	356046.51	1191545.41	4.19	98° 55' 22"	692
692	356045.86	1191549.55	14.17	5° 06' 10"	693
693	356059.97	1191550.81	14.83	277° 42' 34"	694
694	356061.96	1191536.11	3.99	293° 36' 46"	695
695	356063.56	1191532.45	2.06	25° 34' 15"	696
696	356065.42	1191533.34	1.23	57° 36' 00"	697
697	356066.08	1191534.38	0.75	86° 11' 09"	698
698	356066.13	1191535.13	16.18	97° 42' 33"	699
699	356063.96	1191551.16	10.65	3° 29' 56"	700
700	356074.59	1191551.81	33.31	277° 24' 00"	701
701	356078.88	1191518.78	21.01	278° 12' 39"	702
702	356081.88	1191497.99	17.78	188° 05' 04"	703
703	356064.28	1191495.49	4.00	278° 02' 56"	704
704	356064.84	1191491.53	17.83	8° 05' 37"	705
705	356082.49	1191494.04	10.99	279° 06' 39"	706
706	356084.23	1191483.19	18.27	190° 39' 50"	707
707	356066.28	1191479.81	4.01	280° 46' 39"	708
708	356067.03	1191475.87	18.10	10° 41' 43"	709
709	356084.82	1191479.23	15.47	277° 43' 36"	710
710	356086.90	1191463.90	16.51	280° 07' 06"	711
711	356089.80	1191447.65	22.96	282° 20' 50"	712
712	356094.71	1191425.22	44.07	290° 51' 26"	713
713	356110.40	1191384.04	93.17	292° 27' 00"	714
714	356145.98	1191297.93	78.03	293° 21' 06"	715
715	356176.91	1191226.29	25.27	296° 32' 04"	716
716	356188.20	1191203.68	24.55	298° 54' 50"	717
717	356200.07	1191182.19	27.32	299° 36' 53"	718
718	356213.57	1191158.44	31.22	299° 01' 40"	719
719	356228.72	1191131.14	32.76	209° 24' 46"	720
720	356200.18	1191115.05	9.66	207° 26' 26"	721
721	356191.61	1191110.60	3.43	210° 40' 38"	722
722	356188.66	1191108.85	31.20	207° 18' 15"	723
723	356160.94	1191094.54	9.60	206° 29' 05"	724
724	356152.35	1191090.26	24.92	117° 15' 14"	725
725	356140.94	1191112.41	87.36	116° 05' 23"	726
726	356102.52	1191190.87	27.21	116° 39' 33"	727
727	356090.31	1191215.19	1.24	150° 56' 43"	728
728	356089.23	1191215.79	1.24	187° 24' 41"	729
729	356088.00	1191215.63	1.50	227° 09' 39"	730
730	356086.98	1191214.53	18.38	205° 19' 26"	731
731	356070.37	1191206.67	25.15	205° 54' 46"	732
732	356047.75	1191195.68	17.63	206° 37' 23"	733
733	356031.99	1191187.78	19.64	208° 05' 28"	734

734	356014.66	1191178.53	1.28	124° 48' 30"	735
735	356013.93	1191179.58	1.24	158° 11' 54"	736
736	356012.78	1191180.04	1.24	194° 29' 05"	737
737	356011.58	1191179.73	1.24	230° 15' 13"	738
738	356010.79	1191178.78	1.24	266° 18' 31"	739
739	356010.71	1191177.54	10.52	298° 19' 09"	740
740	356015.70	1191168.28	18.01	208° 27' 29"	741
741	355999.87	1191159.70	15.03	205° 52' 58"	742
742	355986.35	1191153.14	21.34	204° 00' 22"	743
743	355966.86	1191144.46	4.58	207° 07' 26"	744
744	355962.78	1191142.37	9.97	112° 34' 48"	745
745	355958.95	1191151.58	1.23	144° 14' 46"	746
746	355957.95	1191152.30	1.24	180° 00' 00"	747
747	355956.71	1191152.30	1.23	215° 45' 13"	748
748	355955.71	1191151.58	1.24	252° 08' 58"	749
749	355955.33	1191150.40	0.75	280° 42' 47"	750
750	355955.47	1191149.66	11.92	292° 19' 40"	751
751	355960.00	1191138.63	12.51	296° 41' 16"	752
752	355965.62	1191127.45	44.42	295° 33' 19"	753
753	355984.78	1191087.38	36.96	297° 18' 49"	754
754	356001.74	1191054.54	89.22	296° 40' 47"	755
755	356041.80	1190974.82	26.98	205° 56' 17"	756
756	356017.54	1190963.02	5.94	122° 54' 53"	757
757	356014.31	1190968.01	1.25	158° 22' 08"	758
758	356013.15	1190968.47	0.99	191° 04' 57"	759
759	356012.18	1190968.28	7.27	207° 37' 21"	760
760	356005.74	1190964.91	13.85	204° 56' 12"	761
761	355993.18	1190959.07	13.52	202° 25' 51"	762
762	355980.68	1190953.91	21.20	206° 37' 31"	763
763	355961.73	1190944.41	1.25	237° 27' 29"	764
764	355961.06	1190943.36	1.23	273° 43' 16"	765
765	355961.14	1190942.13	1.24	309° 27' 05"	766
766	355961.93	1190941.17	1.24	345° 57' 49"	767
767	355963.13	1190940.87	0.75	13° 51' 05"	768
768	355963.86	1190941.05	20.67	26° 29' 26"	769
769	355982.36	1190950.27	13.50	22° 28' 45"	770
770	355994.83	1190955.43	13.94	24° 54' 36"	771
771	356007.47	1190961.30	5.47	27° 41' 24"	772
772	356012.31	1190963.84	5.90	302° 57' 46"	773
773	356015.52	1190958.89	1.25	338° 22' 08"	774
774	356016.68	1190958.43	0.99	11° 04' 57"	775
775	356017.65	1190958.62	26.87	25° 55' 34"	776
776	356041.82	1190970.37	12.42	295° 34' 28"	777
777	356047.18	1190959.17	1.17	281° 47' 17"	778
778	356047.42	1190958.02	1.24	316° 38' 11"	779
779	356048.32	1190957.17	1.24	353° 02' 49"	780
780	356049.55	1190957.02	0.98	23° 57' 44"	781
781	356050.45	1190957.42	49.19	296° 04' 31"	782
782	356072.07	1190913.24	1.24	330° 56' 43"	783
783	356073.15	1190912.64	0.70	360° 00' 00"	784

784	356073.85	1190912.64	6.63	292° 02' 31"	785
785	356076.34	1190906.49	4.00	281° 05' 07"	786
786	356077.11	1190902.56	36.66	297° 06' 11"	787
787	356093.81	1190869.93	8.40	295° 53' 39"	788
788	356097.48	1190862.37	14.06	205° 53' 26"	789
789	356084.83	1190856.23	10.67	207° 48' 48"	790
790	356075.39	1190851.25	1.23	237° 36' 00"	791
791	356074.73	1190850.21	1.24	273° 41' 28"	792
792	356074.81	1190848.97	1.78	297° 25' 43"	793
793	356075.63	1190847.39	1.24	330° 56' 43"	794
794	356076.71	1190846.79	1.24	7° 24' 41"	795
795	356077.94	1190846.95	1.24	43° 21' 48"	796
796	356078.84	1190847.80	0.97	75° 06' 23"	797
797	356079.09	1190848.74	8.43	27° 28' 36"	798
798	356086.57	1190852.63	16.55	26° 10' 40"	799
799	356101.42	1190859.93	1.23	57° 36' 00"	800
800	356102.08	1190860.97	1.24	93° 41' 28"	801
801	356102.00	1190862.21	8.54	115° 54' 17"	802
802	356098.27	1190869.89	11.55	26° 01' 57"	803
803	356108.65	1190874.96	10.18	295° 18' 21"	804
804	356113.00	1190865.76	4.00	25° 09' 19"	805
805	356116.62	1190867.46	12.85	115° 43' 40"	806
806	356111.04	1190879.04	1.24	150° 56' 43"	807
807	356109.96	1190879.64	1.24	187° 24' 41"	808
808	356108.73	1190879.48	3.52	206° 42' 39"	809
809	356105.59	1190877.90	0.32	115° 46' 09"	810
810	356105.45	1190878.19	4.01	206° 03' 12"	811
811	356101.85	1190876.43	0.33	297° 20' 59"	812
812	356102.00	1190876.14	6.12	205° 51' 12"	813
813	356096.49	1190873.47	32.75	117° 06' 17"	814
814	356081.57	1190902.62	8.45	25° 57' 31"	815
815	356089.17	1190906.32	0.19	295° 12' 04"	816
816	356089.25	1190906.15	4.00	26° 26' 12"	817
817	356092.83	1190907.93	2.75	118° 14' 39"	818
818	356091.53	1190910.35	1.24	150° 56' 43"	819
819	356090.45	1190910.95	1.24	187° 24' 41"	820
820	356089.22	1190910.79	9.81	205° 56' 16"	821
821	356080.40	1190906.50	1.31	101° 28' 55"	822
822	356080.14	1190907.78	7.83	112° 08' 28"	823
823	356077.19	1190915.03	19.72	27° 33' 10"	824
824	356094.67	1190924.15	24.87	28° 47' 26"	825
825	356116.47	1190936.13	14.82	298° 29' 02"	826
826	356123.54	1190923.10	4.03	205° 06' 09"	827
827	356119.89	1190921.39	1.23	237° 36' 00"	828
828	356119.23	1190920.35	1.24	273° 41' 28"	829
829	356119.31	1190919.11	4.30	296° 12' 27"	830
830	356121.21	1190915.25	3.99	26° 10' 46"	831
831	356124.79	1190917.01	2.07	116° 04' 12"	832
832	356123.88	1190918.87	3.69	23° 59' 38"	833
833	356127.25	1190920.37	9.10	319° 16' 33"	834

834	356134.15	1190914.43	9.20	325° 43' 20"	835
835	356141.75	1190909.25	21.20	331° 53' 15"	836
836	356160.45	1190899.26	1.24	7° 24' 41"	837
837	356161.68	1190899.42	1.24	43° 21' 48"	838
838	356162.58	1190900.27	3.18	61° 00' 55"	839
839	356164.12	1190903.05	4.00	151° 00' 03"	840
840	356160.62	1190904.99	1.19	241° 16' 25"	841
841	356160.05	1190903.95	16.57	151° 43' 04"	842
842	356145.46	1190911.80	2.35	60° 09' 52"	843
843	356146.63	1190913.84	4.00	150° 21' 41"	844
844	356143.15	1190915.82	2.24	240° 13' 23"	845
845	356142.04	1190913.88	6.79	145° 40' 41"	846
846	356136.43	1190917.71	10.50	139° 28' 53"	847
847	356128.45	1190924.53	1.23	172° 31' 42"	848
848	356127.23	1190924.69	15.29	118° 28' 33"	849
849	356119.94	1190938.13	12.30	29° 27' 42"	850
850	356130.65	1190944.18	13.59	31° 20' 22"	851
851	356142.26	1190951.25	18.09	329° 58' 34"	852
852	356157.92	1190942.20	31.28	332° 18' 16"	853
853	356185.62	1190927.66	1.01	3° 57' 52"	854
854	356186.63	1190927.73	11.53	16° 28' 15"	855
855	356197.69	1190931.00	1.00	47° 01' 51"	856
856	356198.37	1190931.73	3.84	63° 14' 05"	857
857	356200.10	1190935.16	31.27	70° 08' 42"	858
858	356210.72	1190964.57	0.75	93° 48' 50"	859
859	356210.67	1190965.32	8.72	108° 09' 53"	860
860	356207.95	1190973.61	16.33	111° 31' 16"	861
861	356201.96	1190988.80	18.64	114° 34' 16"	862
862	356194.21	1191005.75	19.94	115° 17' 34"	863
863	356185.69	1191023.78	26.48	117° 26' 09"	864
864	356173.49	1191047.28	43.90	116° 08' 20"	865
865	356154.15	1191086.69	23.17	26° 47' 10"	866
866	356174.83	1191097.13	15.78	27° 31' 24"	867
867	356188.82	1191104.42	21.89	298° 25' 35"	868
868	356199.24	1191085.17	4.69	207° 00' 07"	869
869	356195.06	1191083.04	3.99	296° 49' 19"	870
870	356196.86	1191079.48	4.70	26° 46' 58"	871
871	356201.06	1191081.60	18.63	295° 29' 32"	872
872	356209.08	1191064.78	4.37	205° 37' 36"	873
873	356205.14	1191062.89	4.00	295° 47' 45"	874
874	356206.88	1191059.29	4.45	25° 31' 46"	875
875	356210.90	1191061.21	1.24	330° 56' 43"	876
876	356211.98	1191060.61	1.24	7° 24' 41"	877
877	356213.21	1191060.77	1.24	43° 21' 48"	878
878	356214.11	1191061.62	1.23	78° 46' 52"	879
879	356214.35	1191062.83	24.83	115° 19' 35"	880
880	356203.73	1191085.27	23.99	118° 25' 25"	881
881	356192.31	1191106.37	11.24	27° 50' 29"	882
882	356202.25	1191111.62	32.73	29° 25' 24"	883
883	356230.76	1191127.70	27.25	302° 02' 43"	884

884	356245.22	1191104.60	16.53	301° 28' 08"	885
885	356253.85	1191090.50	20.94	299° 22' 05"	886
886	356264.12	1191072.25	13.00	297° 29' 29"	887
887	356270.12	1191060.72	15.23	293° 32' 04"	888
888	356276.20	1191046.76	50.97	292° 08' 30"	889
889	356295.41	1190999.55	1.36	215° 26' 23"	890
890	356294.30	1190998.76	1.24	252° 08' 58"	891
891	356293.92	1190997.58	32.25	287° 25' 45"	892
892	356303.58	1190966.81	11.13	253° 52' 40"	893
893	356300.49	1190956.12	15.85	251° 43' 30"	894
894	356295.52	1190941.07	14.97	250° 16' 54"	895
895	356290.47	1190926.98	48.47	243° 16' 15"	896
896	356268.67	1190883.69	17.40	244° 05' 51"	897
897	356261.07	1190868.04	18.80	242° 09' 12"	898
898	356252.29	1190851.42	17.46	242° 55' 17"	899
899	356244.34	1190835.87	10.93	241° 41' 57"	900
900	356239.16	1190826.25	17.09	232° 56' 32"	901
901	356228.86	1190812.61	17.94	230° 44' 47"	902
902	356217.51	1190798.72	1.02	263° 13' 27"	903
903	356217.39	1190797.71	27.02	275° 49' 13"	904
904	356220.13	1190770.83	14.87	273° 28' 14"	905
905	356221.03	1190755.99	25.71	271° 53' 39"	906
906	356221.88	1190730.29	13.24	277° 01' 42"	907
907	356223.50	1190717.15	1.24	309° 44' 46"	908
908	356224.29	1190716.20	1.24	345° 30' 54"	909
909	356225.49	1190715.89	1.24	21° 48' 05"	910
910	356226.64	1190716.35	1.23	57° 36' 00"	911
911	356227.30	1190717.39	0.75	86° 11' 09"	1
912	356411.14	1191354.19	6.09	298° 27' 36"	913
913	356414.04	1191348.84	23.95	209° 47' 53"	914
914	356393.26	1191336.94	6.37	113° 35' 17"	915
915	356390.71	1191342.78	10.19	23° 17' 40"	916
916	356400.07	1191346.81	1.23	57° 36' 00"	917
917	356400.73	1191347.85	0.93	89° 23' 02"	918
918	356400.74	1191348.78	11.72	27° 28' 59"	912
919	356296.76	1191442.49	4.79	306° 40' 42"	920
920	356299.62	1191438.65	6.05	296° 11' 02"	921
921	356302.29	1191433.22	9.40	300° 26' 26"	922
922	356307.05	1191425.12	3.67	206° 54' 51"	923
923	356303.78	1191423.46	20.28	117° 42' 54"	924
924	356294.35	1191441.41	2.64	24° 08' 19"	919
925	356280.66	1191459.01	17.73	297° 34' 35"	926
926	356288.87	1191443.29	3.07	204° 28' 29"	927
927	356286.08	1191442.02	1.25	237° 27' 29"	928
928	356285.41	1191440.97	1.23	273° 43' 16"	929
929	356285.49	1191439.74	1.24	309° 44' 46"	930
930	356286.28	1191438.79	1.24	345° 30' 54"	931

931	356287.48	1191438.48	0.77	15° 07' 26"	932
932	356288.22	1191438.68	2.71	23° 55' 10"	933
933	356290.70	1191439.78	22.56	297° 33' 52"	934
934	356301.14	1191419.78	9.39	296° 25' 43"	935
935	356305.32	1191411.37	19.30	207° 28' 05"	936
936	356288.20	1191402.47	16.77	117° 19' 44"	937
937	356280.50	1191417.37	1.34	28° 28' 27"	938
938	356281.68	1191418.01	4.01	118° 36' 37"	939
939	356279.76	1191421.53	1.26	209° 00' 37"	940
940	356278.66	1191420.92	10.29	117° 44' 06"	941
941	356273.87	1191430.03	0.83	145° 44' 20"	942
942	356273.18	1191430.50	3.29	117° 06' 35"	943
943	356271.68	1191433.43	4.01	207° 19' 56"	944
944	356268.12	1191431.59	2.66	297° 20' 11"	945
945	356269.34	1191429.23	50.70	208° 23' 41"	946
946	356224.74	1191405.12	28.65	207° 13' 36"	947
947	356199.26	1191392.01	19.83	120° 07' 16"	948
948	356189.31	1191409.16	15.07	27° 45' 18"	949
949	356202.65	1191416.18	1.78	297° 51' 49"	950
950	356203.48	1191414.61	4.00	27° 43' 06"	951
951	356207.02	1191416.47	1.78	117° 51' 49"	952
952	356206.19	1191418.04	19.91	27° 37' 13"	953
953	356223.83	1191427.27	1.61	297° 40' 33"	954
954	356224.58	1191425.84	4.00	27° 43' 06"	955
955	356228.12	1191427.70	1.61	117° 40' 33"	956
956	356227.37	1191429.13	20.19	28° 06' 03"	957
957	356245.18	1191438.64	1.41	297° 50' 02"	958
958	356245.84	1191437.39	4.01	27° 58' 17"	959
959	356249.38	1191439.27	3.94	118° 58' 11"	960
960	356247.47	1191442.72	1.24	150° 56' 43"	961
961	356246.39	1191443.32	1.24	187° 24' 41"	962
962	356245.16	1191443.16	58.55	207° 50' 03"	963
963	356193.38	1191415.82	1.43	123° 34' 43"	964
964	356192.59	1191417.01	1.24	158° 11' 54"	965
965	356191.44	1191417.47	1.00	190° 58' 20"	966
966	356190.46	1191417.28	2.62	206° 04' 31"	967
967	356188.11	1191416.13	26.94	97° 21' 25"	968
968	356184.66	1191442.85	53.57	7° 03' 59"	969
969	356237.82	1191449.44	10.65	5° 32' 59"	970
970	356248.42	1191450.47	9.62	356° 54' 09"	971
971	356258.03	1191449.95	12.05	23° 53' 06"	972
972	356269.05	1191454.83	12.34	19° 48' 02"	925
973	356105.06	1191576.50	21.28	279° 08' 21"	974
974	356108.44	1191555.49	9.63	278° 10' 50"	975
975	356109.81	1191545.96	0.96	185° 21' 20"	976
976	356108.85	1191545.87	4.00	275° 27' 14"	977
977	356109.23	1191541.89	1.08	5° 17' 24"	978
978	356110.31	1191541.99	20.14	276° 50' 33"	979
979	356112.71	1191521.99	1.21	186° 10' 58"	980

980	356111.51	1191521.86	4.00	276° 18' 30"	981
981	356111.95	1191517.88	1.22	6° 35' 59"	982
982	356113.16	1191518.02	20.00	275° 56' 29"	983
983	356115.23	1191498.13	1.07	185° 20' 21"	984
984	356114.16	1191498.03	3.99	274° 52' 57"	985
985	356114.50	1191494.05	1.12	4° 35' 39"	986
986	356115.62	1191494.14	20.41	275° 13' 38"	987
987	356117.48	1191473.81	0.64	185° 21' 20"	988
988	356116.84	1191473.75	4.00	275° 27' 14"	989
989	356117.22	1191469.77	0.64	5° 21' 20"	990
990	356117.86	1191469.83	20.10	275° 44' 20"	991
991	356119.87	1191449.83	0.39	185° 51' 21"	992
992	356119.48	1191449.79	4.00	276° 18' 30"	993
993	356119.92	1191445.81	0.42	6° 47' 20"	994
994	356120.34	1191445.86	9.11	277° 49' 08"	995
995	356121.58	1191436.83	19.37	198° 53' 01"	996
996	356103.25	1191430.56	5.56	200° 50' 43"	997
997	356098.05	1191428.58	20.43	102° 17' 40"	998
998	356093.70	1191448.54	16.17	100° 04' 47"	999
999	356090.87	1191464.46	17.53	97° 44' 13"	1000
1000	356088.51	1191481.83	14.94	99° 09' 57"	1001
1001	356086.13	1191496.58	23.01	98° 13' 18"	1002
1002	356082.84	1191519.35	35.15	97° 23' 16"	1003
1003	356078.32	1191554.21	23.65	96° 43' 31"	1004
1004	356075.55	1191577.70	12.14	358° 35' 03"	1005
1005	356087.69	1191577.40	17.39	357° 02' 02"	973
1006	356088.17	1191210.66	34.30	296° 33' 54"	1007
1007	356103.51	1191179.98	77.17	296° 00' 37"	1008
1008	356137.35	1191110.63	13.30	297° 27' 05"	1009
1009	356143.48	1191098.83	5.69	205° 15' 36"	1010
1010	356138.33	1191096.40	4.01	295° 24' 51"	1011
1011	356140.05	1191092.78	5.82	25° 19' 55"	1012
1012	356145.31	1191095.27	17.98	296° 38' 10"	1013
1013	356153.37	1191079.20	5.68	205° 45' 13"	1014
1014	356148.25	1191076.73	4.00	295° 47' 45"	1015
1015	356149.99	1191073.13	5.69	25° 42' 35"	1016
1016	356155.12	1191075.60	16.73	296° 29' 18"	1017
1017	356162.58	1191060.63	6.96	204° 25' 49"	1018
1018	356156.24	1191057.75	4.00	294° 30' 54"	1019
1019	356157.90	1191054.11	7.08	24° 27' 50"	1020
1020	356164.34	1191057.04	12.90	295° 46' 14"	1021
1021	356169.95	1191045.42	24.46	297° 29' 12"	1022
1022	356181.24	1191023.72	1.81	206° 16' 53"	1023
1023	356179.62	1191022.92	5.01	119° 47' 14"	1024
1024	356177.13	1191027.27	4.00	209° 38' 18"	1025
1025	356173.65	1191025.29	8.76	298° 47' 16"	1026
1026	356177.87	1191017.61	5.72	26° 09' 41"	1027
1027	356183.00	1191020.13	15.75	295° 15' 47"	1028
1028	356189.72	1191005.89	7.01	204° 04' 43"	1029

1029	356183.32	1191003.03	4.01	294° 08' 11"	1030
1030	356184.96	1190999.37	7.07	24° 08' 07"	1031
1031	356191.41	1191002.26	14.68	294° 33' 25"	1032
1032	356197.51	1190988.91	5.46	208° 54' 42"	1033
1033	356192.73	1190986.27	4.00	298° 59' 56"	1034
1034	356194.67	1190982.77	5.03	29° 00' 37"	1035
1035	356199.07	1190985.21	14.00	291° 32' 34"	1036
1036	356204.21	1190972.19	7.71	288° 07' 46"	1037
1037	356206.61	1190964.86	9.82	250° 03' 06"	1038
1038	356203.26	1190955.63	4.28	161° 21' 13"	1039
1039	356199.20	1190957.00	4.01	251° 23' 03"	1040
1040	356197.92	1190953.20	4.19	341° 28' 42"	1041
1041	356201.89	1190951.87	14.00	250° 07' 43"	1042
1042	356197.13	1190938.70	4.38	153° 26' 05"	1043
1043	356193.21	1190940.66	4.01	243° 18' 25"	1044
1044	356191.41	1190937.08	4.63	333° 26' 05"	1045
1045	356195.55	1190935.01	0.72	243° 26' 05"	1046
1046	356195.23	1190934.37	9.37	196° 02' 15"	1047
1047	356186.22	1190931.78	27.81	152° 10' 20"	1048
1048	356161.63	1190944.76	4.95	59° 39' 06"	1049
1049	356164.13	1190949.03	4.01	149° 43' 22"	1050
1050	356160.67	1190951.05	5.04	239° 43' 08"	1051
1051	356158.13	1190946.70	14.81	149° 39' 36"	1052
1052	356145.35	1190954.18	1.24	107° 51' 01"	1053
1053	356144.97	1190955.36	1.23	144° 14' 46"	1054
1054	356143.97	1190956.08	11.17	118° 26' 48"	1055
1055	356138.65	1190965.90	16.28	116° 33' 54"	1056
1056	356131.37	1190980.46	8.22	24° 30' 26"	1057
1057	356138.85	1190983.87	3.16	294° 41' 56"	1058
1058	356140.17	1190981.00	4.01	24° 46' 30"	1059
1059	356143.81	1190982.68	3.22	114° 48' 44"	1060
1060	356142.46	1190985.60	7.03	27° 04' 31"	1061
1061	356148.72	1190988.80	1.23	57° 36' 00"	1062
1062	356149.38	1190989.84	1.24	93° 41' 28"	1063
1063	356149.30	1190991.08	10.49	118° 09' 10"	1064
1064	356144.35	1191000.33	1.24	150° 56' 43"	1065
1065	356143.27	1191000.93	1.24	187° 24' 41"	1066
1066	356142.04	1191000.77	2.03	206° 18' 45"	1067
1067	356140.22	1190999.87	9.76	297° 27' 27"	1068
1068	356144.72	1190991.21	6.44	206° 38' 40"	1069
1069	356138.96	1190988.32	10.27	204° 29' 40"	1070
1070	356129.61	1190984.06	18.42	115° 29' 38"	1071
1071	356121.68	1191000.69	3.24	25° 36' 55"	1072
1072	356124.60	1191002.09	3.99	115° 20' 46"	1073
1073	356122.89	1191005.70	3.28	205° 37' 42"	1074
1074	356119.93	1191004.28	11.20	116° 17' 25"	1075
1075	356114.97	1191014.32	0.74	14° 46' 57"	1076
1076	356115.69	1191014.51	18.47	27° 34' 40"	1077
1077	356132.06	1191023.06	1.23	57° 36' 00"	1078
1078	356132.72	1191024.10	1.24	93° 41' 28"	1079

1079	356132.64	1191025.34	16.22	116° 26' 19"	1080
1080	356125.42	1191039.86	33.07	114° 47' 53"	1081
1081	356111.55	1191069.88	30.44	115° 28' 14"	1082
1082	356098.46	1191097.36	77.13	116° 30' 42"	1083
1083	356064.03	1191166.38	29.47	115° 34' 25"	1084
1084	356051.31	1191192.96	23.15	25° 55' 22"	1085
1085	356072.13	1191203.08	17.74	25° 17' 38"	1006
1086	356047.72	1191191.19	7.85	295° 35' 08"	1087
1087	356051.11	1191184.11	0.89	207° 25' 43"	1088
1088	356050.32	1191183.70	4.00	297° 43' 06"	1089
1089	356052.18	1191180.16	0.73	27° 36' 46"	1090
1090	356052.83	1191180.50	15.58	295° 35' 40"	1091
1091	356059.56	1191166.45	2.19	205° 23' 45"	1092
1092	356057.58	1191165.51	4.01	295° 24' 51"	1093
1093	356059.30	1191161.89	2.24	25° 25' 09"	1094
1094	356061.32	1191162.85	16.30	296° 36' 43"	1095
1095	356068.62	1191148.28	2.19	204° 34' 26"	1096
1096	356066.63	1191147.37	4.01	294° 46' 30"	1097
1097	356068.31	1191143.73	2.28	24° 52' 49"	1098
1098	356070.38	1191144.69	16.04	296° 21' 26"	1099
1099	356077.50	1191130.32	0.97	206° 18' 03"	1100
1100	356076.63	1191129.89	4.00	295° 47' 45"	1101
1101	356078.37	1191126.29	1.02	26° 03' 52"	1102
1102	356079.29	1191126.74	17.07	296° 35' 42"	1103
1103	356086.93	1191111.48	2.35	207° 06' 38"	1104
1104	356084.84	1191110.41	4.01	297° 19' 56"	1105
1105	356086.68	1191106.85	2.29	27° 14' 06"	1106
1106	356088.72	1191107.90	16.92	296° 21' 10"	1107
1107	356096.23	1191092.74	0.85	205° 57' 31"	1108
1108	356095.47	1191092.37	4.01	296° 03' 12"	1109
1109	356097.23	1191088.77	0.80	26° 33' 54"	1110
1110	356097.95	1191089.13	25.28	295° 25' 10"	1111
1111	356108.80	1191066.30	11.75	205° 46' 47"	1112
1112	356098.22	1191061.19	2.60	298° 14' 27"	1113
1113	356099.45	1191058.90	1.24	330° 56' 43"	1114
1114	356100.53	1191058.30	1.24	7° 24' 41"	1115
1115	356101.76	1191058.46	9.67	25° 44' 36"	1116
1116	356110.47	1191062.66	27.06	294° 49' 20"	1117
1117	356121.83	1191038.10	14.11	296° 26' 16"	1118
1118	356128.11	1191025.47	2.21	207° 29' 34"	1119
1119	356126.15	1191024.45	2.44	117° 49' 26"	1120
1120	356125.01	1191026.61	4.01	207° 58' 17"	1121
1121	356121.47	1191024.73	2.41	297° 56' 48"	1122
1122	356122.60	1191022.60	8.88	207° 25' 51"	1123
1123	356114.72	1191018.51	2.44	161° 38' 21"	1124
1124	356112.40	1191019.28	5.11	117° 46' 08"	1125
1125	356110.02	1191023.80	1.24	150° 56' 43"	1126
1126	356108.94	1191024.40	1.24	187° 24' 41"	1127
1127	356107.71	1191024.24	1.24	223° 21' 48"	1128

1128	356106.81	1191023.39	1.23	258° 46' 52"	1129
1129	356106.57	1191022.18	23.93	296° 25' 33"	1130
1130	356117.22	1191000.75	22.49	295° 29' 38"	1131
1131	356126.90	1190980.45	18.43	296° 35' 34"	1132
1132	356135.15	1190963.97	10.58	298° 15' 37"	1133
1133	356140.16	1190954.65	16.46	210° 55' 40"	1134
1134	356126.04	1190946.19	5.15	118° 15' 20"	1135
1135	356123.60	1190950.73	3.99	208° 06' 22"	1136
1136	356120.08	1190948.85	5.24	298° 07' 49"	1137
1137	356122.55	1190944.23	10.99	209° 51' 17"	1138
1138	356113.02	1190938.76	26.27	116° 23' 57"	1139
1139	356101.34	1190962.29	18.30	26° 37' 15"	1140
1140	356117.70	1190970.49	1.23	57° 36' 00"	1141
1141	356118.36	1190971.53	1.24	93° 41' 28"	1142
1142	356118.28	1190972.77	29.25	115° 36' 05"	1143
1143	356105.64	1190999.15	20.61	117° 38' 03"	1144
1144	356096.08	1191017.41	20.88	116° 25' 04"	1145
1145	356086.79	1191036.11	49.75	118° 15' 53"	1146
1146	356063.23	1191079.93	66.30	115° 29' 12"	1147
1147	356034.70	1191139.78	32.12	116° 53' 31"	1148
1148	356020.17	1191168.43	7.51	118° 38' 49"	1149
1149	356016.57	1191175.02	19.54	28° 03' 37"	1150
1150	356033.81	1191184.21	15.56	26° 38' 50"	1086
1151	356017.56	1191164.75	32.41	296° 46' 14"	1152
1152	356032.16	1191135.81	2.84	207° 00' 58"	1153
1153	356029.63	1191134.52	3.99	296° 49' 19"	1154
1154	356031.43	1191130.96	2.75	26° 45' 03"	1155
1155	356033.89	1191132.20	15.12	295° 29' 51"	1156
1156	356040.40	1191118.55	3.12	206° 28' 58"	1157
1157	356037.61	1191117.16	4.00	296° 26' 12"	1158
1158	356039.39	1191113.58	3.05	26° 18' 45"	1159
1159	356042.12	1191114.93	18.81	295° 28' 30"	1160
1160	356050.21	1191097.95	1.84	204° 45' 12"	1161
1161	356048.54	1191097.18	4.00	294° 30' 54"	1162
1162	356050.20	1191093.54	1.90	24° 32' 37"	1163
1163	356051.93	1191094.33	15.94	295° 29' 17"	1164
1164	356058.79	1191079.94	1.70	206° 33' 54"	1165
1165	356057.27	1191079.18	4.00	296° 26' 12"	1166
1166	356059.05	1191075.60	1.72	26° 33' 54"	1167
1167	356060.59	1191076.37	35.27	298° 15' 28"	1168
1168	356077.29	1191045.30	3.22	208° 09' 22"	1169
1169	356074.45	1191043.78	4.00	298° 21' 32"	1170
1170	356076.35	1191040.26	3.23	28° 18' 46"	1171
1171	356079.19	1191041.79	2.38	298° 23' 55"	1172
1172	356080.32	1191039.70	2.97	204° 40' 02"	1173
1173	356077.62	1191038.46	4.01	294° 46' 30"	1174
1174	356079.30	1191034.82	3.22	24° 48' 44"	1175
1175	356082.22	1191036.17	24.37	296° 40' 12"	1176
1176	356093.16	1191014.39	3.49	205° 49' 49"	1177

1177	356090.02	1191012.87	4.00	295° 47' 45"	1178
1178	356091.76	1191009.27	3.64	25° 43' 13"	1179
1179	356095.04	1191010.85	13.37	297° 31' 23"	1180
1180	356101.22	1190998.99	0.61	208° 14' 14"	1181
1181	356100.68	1190998.70	4.00	298° 59' 56"	1182
1182	356102.62	1190995.20	0.45	29° 25' 38"	1183
1183	356103.01	1190995.42	15.60	295° 48' 33"	1184
1184	356109.80	1190981.38	0.93	220° 12' 00"	1185
1185	356109.09	1190980.78	4.07	234° 12' 01"	1186
1186	356106.71	1190977.48	4.00	324° 09' 44"	1187
1187	356109.95	1190975.14	2.90	54° 07' 04"	1188
1188	356111.65	1190977.49	5.01	295° 08' 03"	1189
1189	356113.78	1190972.95	18.34	206° 37' 15"	1190
1190	356097.38	1190964.73	0.67	189° 27' 44"	1191
1191	356096.72	1190964.62	22.13	205° 44' 34"	1192
1192	356076.79	1190955.01	1.23	237° 36' 00"	1193
1193	356076.13	1190953.97	1.24	273° 41' 28"	1194
1194	356076.21	1190952.73	13.10	296° 19' 49"	1195
1195	356082.02	1190940.99	2.18	205° 16' 16"	1196
1196	356080.05	1190940.06	4.01	295° 24' 51"	1197
1197	356081.77	1190936.44	4.70	26° 07' 44"	1198
1198	356085.99	1190938.51	1.23	57° 36' 00"	1199
1199	356086.65	1190939.55	1.24	93° 41' 28"	1200
1200	356086.57	1190940.79	13.11	116° 18' 39"	1201
1201	356080.76	1190952.54	15.65	25° 34' 58"	1202
1202	356094.88	1190959.30	18.01	296° 37' 19"	1203
1203	356102.95	1190943.20	3.04	24° 02' 20"	1204
1204	356105.73	1190944.44	8.53	296° 26' 41"	1205
1205	356109.53	1190936.80	19.09	208° 34' 45"	1206
1206	356092.77	1190927.67	20.97	207° 34' 44"	1207
1207	356074.18	1190917.96	31.93	116° 00' 12"	1208
1208	356060.18	1190946.66	4.24	32° 58' 42"	1209
1209	356063.74	1190948.97	4.00	122° 39' 28"	1210
1210	356061.58	1190952.34	3.78	212° 48' 28"	1211
1211	356058.40	1190950.29	10.61	116° 03' 28"	1212
1212	356053.74	1190959.82	0.77	64° 45' 34"	1213
1213	356054.07	1190960.52	1.23	100° 45' 45"	1214
1214	356053.84	1190961.73	1.25	136° 57' 09"	1215
1215	356052.93	1190962.58	0.59	172° 08' 48"	1216
1216	356052.35	1190962.66	2.29	116° 13' 43"	1217
1217	356051.34	1190964.71	3.86	32° 12' 34"	1218
1218	356054.61	1190966.77	4.00	122° 13' 05"	1219
1219	356052.48	1190970.15	3.45	212° 04' 33"	1220
1220	356049.56	1190968.32	16.48	116° 22' 42"	1221
1221	356042.24	1190983.08	3.69	31° 09' 00"	1222
1222	356045.40	1190984.99	4.00	121° 18' 26"	1223
1223	356043.32	1190988.41	3.38	211° 11' 47"	1224
1224	356040.43	1190986.66	15.30	116° 42' 56"	1225
1225	356033.55	1191000.33	3.82	33° 41' 24"	1226
1226	356036.73	1191002.45	3.99	123° 46' 10"	1227

1227	356034.51	1191005.77	3.34	213° 38' 32"	1228
1228	356031.73	1191003.92	16.11	116° 56' 48"	1229
1229	356024.43	1191018.28	4.15	33° 48' 17"	1230
1230	356027.88	1191020.59	3.99	123° 46' 10"	1231
1231	356025.66	1191023.91	3.66	213° 44' 00"	1232
1232	356022.62	1191021.88	16.69	116° 32' 58"	1233
1233	356015.16	1191036.81	3.37	29° 54' 49"	1234
1234	356018.08	1191038.49	4.00	120° 01' 45"	1235
1235	356016.08	1191041.95	3.14	209° 50' 07"	1236
1236	356013.36	1191040.39	16.00	116° 47' 21"	1237
1237	356006.15	1191054.67	3.88	28° 09' 02"	1238
1238	356009.57	1191056.50	3.99	118° 06' 22"	1239
1239	356007.69	1191060.02	3.80	208° 07' 00"	1240
1240	356004.34	1191058.23	33.27	117° 19' 11"	1241
1241	355989.07	1191087.79	13.10	38° 14' 35"	1242
1242	355999.36	1191095.90	8.49	308° 38' 19"	1243
1243	356004.66	1191089.27	2.51	39° 20' 15"	1244
1244	356006.60	1191090.86	1.24	72° 08' 58"	1245
1245	356006.98	1191092.04	1.24	107° 51' 01"	1246
1246	356006.60	1191093.22	9.26	129° 10' 18"	1247
1247	356000.75	1191100.40	1.24	165° 30' 54"	1248
1248	355999.55	1191100.71	1.25	202° 03' 23"	1249
1249	355998.39	1191100.24	2.75	218° 39' 35"	1250
1250	355996.24	1191098.52	4.92	127° 08' 58"	1251
1251	355993.27	1191102.44	4.00	217° 16' 16"	1252
1252	355990.09	1191100.02	4.99	307° 05' 58"	1253
1253	355993.10	1191096.04	7.44	218° 07' 05"	1254
1254	355987.25	1191091.45	41.93	115° 32' 39"	1255
1255	355969.17	1191129.28	10.56	116° 39' 43"	1256
1256	355964.43	1191138.72	4.66	27° 10' 09"	1257
1257	355968.58	1191140.85	21.34	24° 00' 22"	1258
1258	355988.07	1191149.53	15.09	25° 53' 09"	1259
1259	356001.65	1191156.12	18.10	28° 28' 35"	1151
1260	356229.47	1191618.61	1.24	150° 56' 43"	1261
1261	356228.39	1191619.21	73.36	181° 55' 17"	1262
1262	356155.07	1191616.75	1.24	201° 48' 05"	1263
1263	356153.92	1191616.29	1.23	237° 36' 00"	1264
1264	356153.26	1191615.25	2.70	270° 25' 27"	1265
1265	356153.28	1191612.55	4.00	2° 17' 26"	1266
1266	356157.28	1191612.71	0.12	94° 45' 49"	1267
1267	356157.27	1191612.83	11.92	2° 12' 42"	1268
1268	356169.18	1191613.29	0.24	272° 23' 09"	1269
1269	356169.19	1191613.05	4.01	3° 08' 53"	1270
1270	356173.19	1191613.27	0.15	93° 48' 50"	1271
1271	356173.18	1191613.42	27.85	1° 54' 50"	1272
1272	356201.01	1191614.35	0.15	270° 00' 00"	1273
1273	356201.01	1191614.20	4.00	1° 43' 06"	1274
1274	356205.01	1191614.32	0.18	93° 10' 47"	1275
1275	356205.00	1191614.50	12.18	2° 09' 52"	1276

1276	356217.17	1191614.96	0.28	272° 02' 43"	1277
1277	356217.18	1191614.68	4.00	2° 00' 16"	1278
1278	356221.18	1191614.82	0.27	92° 07' 15"	1279
1279	356221.17	1191615.09	6.67	1° 17' 17"	1280
1280	356227.84	1191615.24	1.04	10° 33' 06"	1281
1281	356228.86	1191615.43	1.24	43° 21' 48"	1282
1282	356229.76	1191616.28	1.23	78° 46' 52"	1283
1283	356230.00	1191617.49	1.24	115° 19' 27"	1260
1284	356295.23	1191822.40	4.90	91° 52' 12"	1285
1285	356295.07	1191827.30	1.14	109° 23' 04"	1286
1286	356294.69	1191828.38	1.23	144° 14' 46"	1287
1287	356293.69	1191829.10	1.49	176° 32' 36"	1288
1288	356292.20	1191829.19	14.18	91° 58' 49"	1289
1289	356291.71	1191843.36	2.23	126° 02' 46"	1290
1290	356290.40	1191845.16	1.24	150° 56' 43"	1291
1291	356289.32	1191845.76	7.69	181° 42' 47"	1292
1292	356281.63	1191845.53	13.73	90° 57' 34"	1293
1293	356281.40	1191859.26	4.00	181° 08' 44"	1294
1294	356277.40	1191859.18	13.80	270° 57' 17"	1295
1295	356277.63	1191845.38	14.76	182° 31' 23"	1296
1296	356262.88	1191844.73	11.11	89° 56' 54"	1297
1297	356262.89	1191855.84	4.11	70° 03' 52"	1298
1298	356264.29	1191859.70	4.00	160° 06' 53"	1299
1299	356260.53	1191861.06	4.65	250° 07' 20"	1300
1300	356258.95	1191856.69	12.44	269° 40' 39"	1301
1301	356258.88	1191844.25	6.17	179° 20' 59"	1302
1302	356252.71	1191844.32	21.32	90° 27' 24"	1303
1303	356252.54	1191865.64	1.24	115° 19' 27"	1304
1304	356252.01	1191866.76	1.24	150° 56' 43"	1305
1305	356250.93	1191867.36	3.13	180° 43' 55"	1306
1306	356247.80	1191867.32	4.00	271° 25' 55"	1307
1307	356247.90	1191863.32	0.65	1° 45' 44"	1308
1308	356248.55	1191863.34	5.10	270° 06' 44"	1309
1309	356248.56	1191858.24	12.66	180° 13' 34"	1310
1310	356235.90	1191858.19	21.39	100° 41' 43"	1311
1311	356231.93	1191879.21	1.13	116° 20' 15"	1312
1312	356231.43	1191880.22	1.24	150° 56' 43"	1313
1313	356230.35	1191880.82	6.71	184° 41' 59"	1314
1314	356223.66	1191880.27	4.00	275° 27' 14"	1315
1315	356224.04	1191876.29	4.32	5° 18' 52"	1316
1316	356228.34	1191876.69	16.49	280° 14' 00"	1317
1317	356231.27	1191860.46	4.89	282° 23' 20"	1318
1318	356232.32	1191855.68	0.75	295° 12' 04"	1319
1319	356232.64	1191855.00	1.23	324° 14' 46"	1320
1320	356233.64	1191854.28	14.95	359° 50' 48"	1321
1321	356248.59	1191854.24	11.88	270° 43' 24"	1322
1322	356248.74	1191842.36	1.24	287° 51' 01"	1323
1323	356249.12	1191841.18	1.23	324° 14' 46"	1324
1324	356250.12	1191840.46	11.74	358° 26' 19"	1325

1325	356261.86	1191840.14	13.43	2° 15' 41"	1326
1326	356275.28	1191840.67	11.79	0° 43' 44"	1327
1327	356287.07	1191840.82	13.67	272° 30' 54"	1328
1328	356287.67	1191827.16	1.24	287° 51' 01"	1329
1329	356288.05	1191825.98	1.90	316° 42' 35"	1330
1330	356289.43	1191824.68	1.12	350° 12' 00"	1331
1331	356290.53	1191824.49	1.67	271° 42' 53"	1332
1332	356290.58	1191822.82	1.17	288° 53' 53"	1333
1333	356290.96	1191821.71	1.23	324° 14' 46"	1334
1334	356291.96	1191820.99	1.46	356° 28' 21"	1335
1335	356293.42	1191820.90	1.24	21° 48' 05"	1336
1336	356294.57	1191821.36	1.23	57° 36' 00"	1284

Приложение № 2
к приказу № 533
Министерства строительства и
жилищно-коммунального
хозяйства Калининградской
области
от 26 октября 2018 года

Графическое описание местоположения границ охранной зоны
газораспределительной сети: «Газопровод низкого давления. Протяженность:
7500 м», расположенной по адресу: Калининградская область,
г. Калининград, ул. Куйбышева.







