

Prospect : 平成16年度 石狩平野北部地下構造調査
 Spheroid : Bessel
 Semi Major Axis : 6377397.15500 m
 Semi Minor Axis : 6356078.96300 m
 Projection : Universal Transverse Mercator
 Origin Latitude : 0-00-00.000 N
 Origin Longitude : 141-00-00.000 E
 Zone Number : 54
 Scale Factor : 0.999600
 False Northing : 0.000 m
 False Easting : 500000.000 m

CDP	緯度	経度	Easting (m)	Northing (m)	標高 (m)
1	42585646N	141262931E	535,989.9	4,758,469.2	67.8
2	42585687N	141262932E	535,990.0	4,758,481.7	67.7
3	42585727N	141262933E	535,990.2	4,758,494.2	58.6
4	42585768N	141262934E	535,990.3	4,758,506.7	58.4
5	42585808N	141262935E	535,990.5	4,758,519.2	58.4
6	42585849N	141262936E	535,990.6	4,758,531.7	55.3
7	42585889N	141262937E	535,990.8	4,758,544.2	58.1
8	42585930N	141262938E	535,990.9	4,758,556.7	53.4
9	42585970N	141262939E	535,991.1	4,758,569.2	54.8
10	42590011N	141262939E	535,991.2	4,758,581.7	53.3
11	42590051N	141262941E	535,991.4	4,758,594.2	53.7
12	42590092N	141262941E	535,991.5	4,758,606.7	53.0
13	42590132N	141262943E	535,991.7	4,758,619.2	51.4
14	42590173N	141262943E	535,991.8	4,758,631.7	51.3
15	42590213N	141262944E	535,992.0	4,758,644.2	50.7
16	42590254N	141262945E	535,992.1	4,758,656.7	51.6
17	42590295N	141262946E	535,992.3	4,758,669.2	51.0
18	42590335N	141262947E	535,992.4	4,758,681.7	51.0
19	42590376N	141262948E	535,992.6	4,758,694.2	51.0
20	42590416N	141262949E	535,992.7	4,758,706.7	50.9
21	42590457N	141262950E	535,992.9	4,758,719.2	50.4
22	42590497N	141262951E	535,993.0	4,758,731.7	52.8
23	42590538N	141262952E	535,993.2	4,758,744.2	50.5
24	42590578N	141262953E	535,993.3	4,758,756.7	50.1
25	42590619N	141262954E	535,993.5	4,758,769.2	49.9
26	42590659N	141262955E	535,993.6	4,758,781.7	49.3
27	42590700N	141262956E	535,993.8	4,758,794.2	50.0
28	42590740N	141262957E	535,993.9	4,758,806.7	49.8
29	42590781N	141262958E	535,994.1	4,758,819.2	49.2
30	42590821N	141262958E	535,994.2	4,758,831.7	49.3
31	42590862N	141262960E	535,994.4	4,758,844.2	49.2
32	42590902N	141262960E	535,994.5	4,758,856.7	49.0
33	42590943N	141262962E	535,994.7	4,758,869.2	48.7
34	42590983N	141262962E	535,994.8	4,758,881.7	48.9
35	42591024N	141262963E	535,995.0	4,758,894.2	48.3
36	42591064N	141262964E	535,995.1	4,758,906.7	48.3
37	42591105N	141262965E	535,995.3	4,758,919.2	48.1
38	42591146N	141262966E	535,995.4	4,758,931.7	49.3
39	42591186N	141262967E	535,995.6	4,758,944.2	47.7
40	42591227N	141262968E	535,995.7	4,758,956.7	47.7
41	42591267N	141262969E	535,995.9	4,758,969.2	47.3
42	42591308N	141262970E	535,996.0	4,758,981.7	47.7

43	42591348N	141262971E	535,996.2	4,758,994.2	47.4
44	42591389N	141262972E	535,996.3	4,759,006.7	47.4
45	42591429N	141262973E	535,996.5	4,759,019.2	47.0
46	42591470N	141262974E	535,996.6	4,759,031.7	47.1
47	42591510N	141262975E	535,996.8	4,759,044.2	47.0
48	42591551N	141262976E	535,996.9	4,759,056.7	46.9
49	42591591N	141262976E	535,997.0	4,759,069.2	46.6
50	42591632N	141262978E	535,997.2	4,759,081.7	46.5
51	42591672N	141262978E	535,997.3	4,759,094.2	46.7
52	42591713N	141262979E	535,997.5	4,759,106.7	46.5
53	42591753N	141262980E	535,997.6	4,759,119.2	46.1
54	42591794N	141262981E	535,997.8	4,759,131.7	46.2
55	42591834N	141262982E	535,997.9	4,759,144.2	46.0
56	42591875N	141262983E	535,998.1	4,759,156.7	46.1
57	42591915N	141262984E	535,998.2	4,759,169.2	45.7
58	42591956N	141262985E	535,998.4	4,759,181.6	45.8
59	42591996N	141262986E	535,998.5	4,759,194.1	45.4
60	42592037N	141262987E	535,998.7	4,759,206.6	45.6
61	42592077N	141262988E	535,998.8	4,759,219.1	45.3
62	42592118N	141262989E	535,999.0	4,759,231.6	45.2
63	42592158N	141262990E	535,999.1	4,759,244.1	45.0
64	42592199N	141262991E	535,999.3	4,759,256.6	45.0
65	42592239N	141262992E	535,999.4	4,759,269.1	45.5
66	42592280N	141262993E	535,999.6	4,759,281.6	44.7
67	42592320N	141262994E	535,999.7	4,759,294.1	44.5
68	42592361N	141262995E	535,999.9	4,759,306.6	44.6
69	42592401N	141262995E	536,000.0	4,759,319.1	44.4
70	42592442N	141262997E	536,000.2	4,759,331.6	44.3
71	42592482N	141262997E	536,000.3	4,759,344.1	44.2
72	42592523N	141262998E	536,000.5	4,759,356.6	44.1
73	42592564N	141262999E	536,000.6	4,759,369.1	44.1
74	42592604N	141263000E	536,000.8	4,759,381.6	43.9
75	42592645N	141263001E	536,000.9	4,759,394.1	43.8
76	42592685N	141263002E	536,001.1	4,759,406.6	43.7
77	42592726N	141263003E	536,001.2	4,759,419.1	43.6
78	42592766N	141263004E	536,001.4	4,759,431.6	43.5
79	42592807N	141263005E	536,001.5	4,759,444.1	43.5
80	42592847N	141263006E	536,001.7	4,759,456.6	43.3
81	42592888N	141263007E	536,001.8	4,759,469.1	43.1
82	42592928N	141263008E	536,002.0	4,759,481.6	43.2
83	42592969N	141263009E	536,002.1	4,759,494.1	43.0
84	42593009N	141263010E	536,002.3	4,759,506.6	43.1
85	42593050N	141263011E	536,002.4	4,759,519.1	42.9
86	42593090N	141263012E	536,002.6	4,759,531.6	42.8
87	42593131N	141263013E	536,002.7	4,759,544.1	43.3
88	42593171N	141263014E	536,002.9	4,759,556.6	42.6
89	42593212N	141263014E	536,003.0	4,759,569.1	42.4
90	42593252N	141263016E	536,003.2	4,759,581.6	42.4
91	42593293N	141263016E	536,003.3	4,759,594.1	42.3
92	42593333N	141263018E	536,003.5	4,759,606.6	42.2
93	42593374N	141263018E	536,003.6	4,759,619.1	42.0
94	42593415N	141263019E	536,003.8	4,759,631.6	42.1
95	42593455N	141263020E	536,003.9	4,759,644.1	41.9
96	42593496N	141263021E	536,004.1	4,759,656.6	41.8
97	42593536N	141263022E	536,004.2	4,759,669.1	41.7
98	42593577N	141263023E	536,004.3	4,759,681.6	41.6
99	42593617N	141263024E	536,004.5	4,759,694.1	41.6

100	42593658N	141263025E	536,004.6	4,759,706.6	41.4
101	42593698N	141263026E	536,004.8	4,759,719.1	41.4
102	42593739N	141263027E	536,004.9	4,759,731.6	41.3
103	42593779N	141263028E	536,005.1	4,759,744.1	41.2
104	42593820N	141263029E	536,005.2	4,759,756.6	41.1
105	42593860N	141263030E	536,005.4	4,759,769.1	41.1
106	42593901N	141263030E	536,005.5	4,759,781.6	40.9
107	42593941N	141263032E	536,005.7	4,759,794.1	41.4
108	42593982N	141263032E	536,005.8	4,759,806.6	40.6
109	42594022N	141263034E	536,006.0	4,759,819.1	40.6
110	42594063N	141263034E	536,006.1	4,759,831.6	40.6
111	42594103N	141263035E	536,006.3	4,759,844.1	40.4
112	42594144N	141263036E	536,006.4	4,759,856.6	40.3
113	42594184N	141263037E	536,006.6	4,759,869.1	40.3
114	42594225N	141263038E	536,006.7	4,759,881.6	40.2
115	42594266N	141263039E	536,006.9	4,759,894.1	40.6
116	42594306N	141263040E	536,007.0	4,759,906.6	39.9
117	42594347N	141263041E	536,007.2	4,759,919.1	40.1
118	42594387N	141263042E	536,007.3	4,759,931.6	39.8
119	42594428N	141263043E	536,007.5	4,759,944.1	40.4
120	42594468N	141263044E	536,007.6	4,759,956.6	39.7
121	42594509N	141263045E	536,007.8	4,759,969.1	40.0
122	42594549N	141263046E	536,007.9	4,759,981.6	39.6
123	42594590N	141263047E	536,008.1	4,759,994.1	39.4
124	42594630N	141263048E	536,008.2	4,760,006.6	39.4
125	42594671N	141263049E	536,008.4	4,760,019.1	40.1
126	42594711N	141263050E	536,008.5	4,760,031.6	39.2
127	42594752N	141263051E	536,008.7	4,760,044.1	39.1
128	42594792N	141263051E	536,008.8	4,760,056.6	39.0
129	42594833N	141263053E	536,009.0	4,760,069.1	38.9
130	42594873N	141263053E	536,009.1	4,760,081.6	38.8
131	42594914N	141263054E	536,009.3	4,760,094.1	38.7
132	42594954N	141263055E	536,009.4	4,760,106.6	38.7
133	42594995N	141263056E	536,009.6	4,760,119.1	38.6
134	42595035N	141263057E	536,009.7	4,760,131.6	38.5
135	42595076N	141263058E	536,009.9	4,760,144.1	38.4
136	42595117N	141263059E	536,010.0	4,760,156.6	38.3
137	42595157N	141263060E	536,010.2	4,760,169.1	38.1
138	42595198N	141263061E	536,010.3	4,760,181.6	38.1
139	42595238N	141263062E	536,010.5	4,760,194.1	38.0
140	42595279N	141263063E	536,010.6	4,760,206.6	37.9
141	42595319N	141263064E	536,010.8	4,760,219.1	37.9
142	42595360N	141263065E	536,010.9	4,760,231.6	37.8
143	42595400N	141263066E	536,011.1	4,760,244.1	37.7
144	42595441N	141263067E	536,011.2	4,760,256.6	37.6
145	42595481N	141263067E	536,011.3	4,760,269.1	37.6
146	42595522N	141263069E	536,011.5	4,760,281.6	37.4
147	42595562N	141263069E	536,011.6	4,760,294.1	37.4
148	42595603N	141263070E	536,011.8	4,760,306.6	37.3
149	42595643N	141263071E	536,011.9	4,760,319.1	37.3
150	42595684N	141263072E	536,012.1	4,760,331.6	37.5
151	42595724N	141263073E	536,012.2	4,760,344.1	36.9
152	42595765N	141263074E	536,012.4	4,760,356.6	36.9
153	42595805N	141263075E	536,012.5	4,760,369.1	36.8
154	42595846N	141263076E	536,012.7	4,760,381.6	36.7
155	42595886N	141263077E	536,012.8	4,760,394.1	36.8
156	42595927N	141263078E	536,013.0	4,760,406.6	36.7

157	42595968N	141263079E	536,013.1	4,760,419.1	37.0
158	43000008N	141263080E	536,013.3	4,760,431.6	36.5
159	43000049N	141263081E	536,013.4	4,760,444.1	36.9
160	43000089N	141263082E	536,013.6	4,760,456.6	36.4
161	43000130N	141263083E	536,013.7	4,760,469.1	36.3
162	43000170N	141263084E	536,013.9	4,760,481.6	36.6
163	43000211N	141263085E	536,014.0	4,760,494.1	36.4
164	43000251N	141263086E	536,014.2	4,760,506.6	36.0
165	43000292N	141263086E	536,014.3	4,760,519.1	36.7
166	43000332N	141263088E	536,014.5	4,760,531.6	35.9
167	43000373N	141263088E	536,014.6	4,760,544.1	36.2
168	43000413N	141263090E	536,014.8	4,760,556.6	35.6
169	43000454N	141263090E	536,014.9	4,760,569.1	35.6
170	43000494N	141263091E	536,015.1	4,760,581.5	35.5
171	43000535N	141263092E	536,015.2	4,760,594.0	35.4
172	43000575N	141263093E	536,015.4	4,760,606.5	35.5
173	43000616N	141263094E	536,015.5	4,760,619.0	35.7
174	43000656N	141263095E	536,015.7	4,760,631.5	35.3
175	43000697N	141263096E	536,015.8	4,760,644.0	35.3
176	43000737N	141263097E	536,016.0	4,760,656.5	35.2
177	43000778N	141263098E	536,016.1	4,760,669.0	35.2
178	43000828N	141263099E	536,016.3	4,760,684.5	35.1
179	43000866N	141263116E	536,020.0	4,760,696.4	35.1
180	43000905N	141263133E	536,023.8	4,760,708.4	35.0
181	43000944N	141263149E	536,027.5	4,760,720.3	34.9
182	43000982N	141263166E	536,031.2	4,760,732.2	34.9
183	43001021N	141263183E	536,034.9	4,760,744.2	34.9
184	43001060N	141263200E	536,038.7	4,760,756.1	34.7
185	43001098N	141263216E	536,042.4	4,760,768.0	34.7
186	43001137N	141263233E	536,046.1	4,760,779.9	34.6
187	43001176N	141263250E	536,049.9	4,760,791.9	34.4
188	43001214N	141263267E	536,053.6	4,760,803.8	34.5
189	43001253N	141263283E	536,057.3	4,760,815.7	34.6
190	43001291N	141263300E	536,061.0	4,760,827.7	34.3
191	43001330N	141263317E	536,064.8	4,760,839.6	34.8
192	43001368N	141263334E	536,068.5	4,760,851.5	34.3
193	43001407N	141263350E	536,072.2	4,760,863.5	34.2
194	43001446N	141263367E	536,076.0	4,760,875.4	34.2
195	43001484N	141263384E	536,079.7	4,760,887.3	34.0
196	43001523N	141263401E	536,083.4	4,760,899.3	34.1
197	43001562N	141263417E	536,087.1	4,760,911.2	33.8
198	43001600N	141263434E	536,090.9	4,760,923.1	33.9
199	43001639N	141263451E	536,094.6	4,760,935.1	33.8
200	43001678N	141263467E	536,098.3	4,760,947.0	33.6
201	43001716N	141263484E	536,102.0	4,760,958.9	33.6
202	43001755N	141263501E	536,105.8	4,760,970.8	33.1
203	43001793N	141263518E	536,109.5	4,760,982.8	33.8
204	43001832N	141263534E	536,113.2	4,760,994.7	33.2
205	43001870N	141263551E	536,117.0	4,761,006.6	33.3
206	43001909N	141263568E	536,120.7	4,761,018.6	33.2
207	43001948N	141263585E	536,124.4	4,761,030.5	33.1
208	43001986N	141263601E	536,128.1	4,761,042.4	33.0
209	43002025N	141263618E	536,131.9	4,761,054.4	33.0
210	43002064N	141263635E	536,135.6	4,761,066.3	32.9
211	43002102N	141263652E	536,139.3	4,761,078.2	32.8
212	43002141N	141263669E	536,143.1	4,761,090.2	32.6
213	43002180N	141263685E	536,146.8	4,761,102.1	32.8

214	43002218N	141263702E	536,150.5	4,761,114.0	32.6
215	43002257N	141263719E	536,154.2	4,761,125.9	32.8
216	43002295N	141263736E	536,158.0	4,761,137.9	32.4
217	43002334N	141263752E	536,161.7	4,761,149.8	32.4
218	43002372N	141263769E	536,165.4	4,761,161.7	32.5
219	43002411N	141263786E	536,169.2	4,761,173.7	32.5
220	43002450N	141263803E	536,172.9	4,761,185.6	32.4
221	43002488N	141263819E	536,176.6	4,761,197.5	32.1
222	43002527N	141263836E	536,180.3	4,761,209.5	32.2
223	43002566N	141263853E	536,184.1	4,761,221.4	32.2
224	43002604N	141263870E	536,187.8	4,761,233.3	32.1
225	43002643N	141263886E	536,191.5	4,761,245.3	31.8
226	43002682N	141263903E	536,195.3	4,761,257.2	31.9
227	43002720N	141263920E	536,199.0	4,761,269.1	31.7
228	43002759N	141263936E	536,202.7	4,761,281.1	32.0
229	43002797N	141263953E	536,206.4	4,761,293.0	31.6
230	43002836N	141263970E	536,210.2	4,761,304.9	31.6
231	43002875N	141263987E	536,213.9	4,761,316.8	31.5
232	43002913N	141264003E	536,217.6	4,761,328.8	31.8
233	43002952N	141264020E	536,221.4	4,761,340.7	31.3
234	43002990N	141264037E	536,225.1	4,761,352.6	31.6
235	43003029N	141264054E	536,228.8	4,761,364.6	31.2
236	43003068N	141264070E	536,232.5	4,761,376.5	31.3
237	43003106N	141264087E	536,236.3	4,761,388.4	31.4
238	43003145N	141264104E	536,240.0	4,761,400.4	31.1
239	43003184N	141264121E	536,243.7	4,761,412.3	31.3
240	43003222N	141264137E	536,247.4	4,761,424.2	30.9
241	43003261N	141264154E	536,251.2	4,761,436.2	30.8
242	43003299N	141264171E	536,254.9	4,761,448.1	31.0
243	43003338N	141264188E	536,258.6	4,761,460.0	30.7
244	43003377N	141264205E	536,262.4	4,761,472.0	30.6
245	43003415N	141264221E	536,266.1	4,761,483.9	30.9
246	43003454N	141264238E	536,269.8	4,761,495.8	30.5
247	43003492N	141264255E	536,273.5	4,761,507.7	30.8
248	43003531N	141264272E	536,277.3	4,761,519.7	30.4
249	43003570N	141264288E	536,281.0	4,761,531.6	30.4
250	43003608N	141264305E	536,284.7	4,761,543.5	30.8
251	43003647N	141264322E	536,288.5	4,761,555.5	30.3
252	43003686N	141264339E	536,292.2	4,761,567.4	30.1
253	43003724N	141264355E	536,295.9	4,761,579.3	30.1
254	43003763N	141264372E	536,299.6	4,761,591.3	30.1
255	43003802N	141264389E	536,303.4	4,761,603.2	30.4
256	43003840N	141264405E	536,307.1	4,761,615.1	29.9
257	43003879N	141264422E	536,310.8	4,761,627.1	30.1
258	43003917N	141264439E	536,314.6	4,761,639.0	30.1
259	43003956N	141264456E	536,318.3	4,761,650.9	29.8
260	43003994N	141264472E	536,322.0	4,761,662.8	29.7
261	43004033N	141264489E	536,325.7	4,761,674.8	29.7
262	43004072N	141264506E	536,329.5	4,761,686.7	29.8
263	43004110N	141264523E	536,333.2	4,761,698.6	29.5
264	43004149N	141264539E	536,336.9	4,761,710.6	29.6
265	43004188N	141264556E	536,340.7	4,761,722.5	29.4
266	43004226N	141264573E	536,344.4	4,761,734.4	29.4
267	43004265N	141264590E	536,348.1	4,761,746.4	29.6
268	43004304N	141264606E	536,351.8	4,761,758.3	29.3
269	43004342N	141264623E	536,355.6	4,761,770.2	29.3
270	43004381N	141264640E	536,359.3	4,761,782.2	29.1

271	43004419N	141264657E	536,363.0	4,761,794.1	29.0
272	43004458N	141264674E	536,366.8	4,761,806.0	29.0
273	43004497N	141264690E	536,370.5	4,761,818.0	28.9
274	43004535N	141264707E	536,374.2	4,761,829.9	28.7
275	43004574N	141264724E	536,377.9	4,761,841.8	28.8
276	43004612N	141264741E	536,381.7	4,761,853.7	28.7
277	43004651N	141264757E	536,385.4	4,761,865.7	28.6
278	43004690N	141264774E	536,389.1	4,761,877.6	28.5
279	43004728N	141264791E	536,392.8	4,761,889.5	28.9
280	43004767N	141264808E	536,396.6	4,761,901.5	28.4
281	43004806N	141264824E	536,400.3	4,761,913.4	28.3
282	43004844N	141264841E	536,404.0	4,761,925.3	28.3
283	43004883N	141264858E	536,407.8	4,761,937.3	28.2
284	43004921N	141264875E	536,411.5	4,761,949.2	28.2
285	43004960N	141264891E	536,415.2	4,761,961.1	28.1
286	43004999N	141264908E	536,418.9	4,761,973.1	28.1
287	43005037N	141264925E	536,422.7	4,761,985.0	28.0
288	43005076N	141264942E	536,426.4	4,761,996.9	27.9
289	43005114N	141264958E	536,430.1	4,762,008.8	27.8
290	43005153N	141264975E	536,433.9	4,762,020.8	27.7
291	43005192N	141264992E	536,437.6	4,762,032.7	27.8
292	43005230N	141265008E	536,441.3	4,762,044.6	27.8
293	43005269N	141265025E	536,445.0	4,762,056.6	27.6
294	43005308N	141265042E	536,448.8	4,762,068.5	27.6
295	43005346N	141265059E	536,452.5	4,762,080.4	27.4
296	43005385N	141265075E	536,456.2	4,762,092.4	27.4
297	43005423N	141265092E	536,460.0	4,762,104.3	27.4
298	43005462N	141265109E	536,463.7	4,762,116.2	27.3
299	43005501N	141265126E	536,467.4	4,762,128.2	27.4
300	43005539N	141265142E	536,471.1	4,762,140.1	27.1
301	43005578N	141265159E	536,474.9	4,762,152.0	27.1
302	43005617N	141265176E	536,478.6	4,762,164.0	27.0
303	43005655N	141265193E	536,482.3	4,762,175.9	26.9
304	43005694N	141265210E	536,486.1	4,762,187.8	27.0
305	43005732N	141265226E	536,489.8	4,762,199.7	26.9
306	43005771N	141265243E	536,493.5	4,762,211.7	26.9
307	43005810N	141265260E	536,497.2	4,762,223.6	26.8
308	43005848N	141265277E	536,501.0	4,762,235.5	26.9
309	43005887N	141265293E	536,504.7	4,762,247.5	26.6
310	43005925N	141265310E	536,508.4	4,762,259.4	26.7
311	43005964N	141265327E	536,512.2	4,762,271.3	26.6
312	43010003N	141265344E	536,515.9	4,762,283.3	27.1
313	43010041N	141265360E	536,519.6	4,762,295.2	26.4
314	43010080N	141265377E	536,523.3	4,762,307.1	26.4
315	43010119N	141265394E	536,527.1	4,762,319.1	26.3
316	43010157N	141265411E	536,530.8	4,762,331.0	26.2
317	43010196N	141265427E	536,534.5	4,762,342.9	26.2
318	43010234N	141265444E	536,538.3	4,762,354.8	26.1
319	43010273N	141265461E	536,542.0	4,762,366.8	26.0
320	43010312N	141265478E	536,545.7	4,762,378.7	26.0
321	43010350N	141265494E	536,549.4	4,762,390.6	25.9
322	43010389N	141265511E	536,553.2	4,762,402.6	25.9
323	43010427N	141265528E	536,556.9	4,762,414.5	25.9
324	43010466N	141265545E	536,560.6	4,762,426.4	25.8
325	43010505N	141265561E	536,564.3	4,762,438.4	25.7
326	43010543N	141265578E	536,568.1	4,762,450.3	25.8
327	43010582N	141265595E	536,571.8	4,762,462.2	25.6

328	43010621N	141265612E	536,575.5	4,762,474.2	25.5
329	43010659N	141265629E	536,579.3	4,762,486.1	25.5
330	43010698N	141265645E	536,583.0	4,762,498.0	25.3
331	43010737N	141265662E	536,586.7	4,762,510.0	25.5
332	43010775N	141265678E	536,590.4	4,762,521.9	25.3
333	43010814N	141265696E	536,594.2	4,762,533.8	25.3
334	43010852N	141265712E	536,597.9	4,762,545.7	25.3
335	43010891N	141265729E	536,601.6	4,762,557.7	25.3
336	43010929N	141265746E	536,605.4	4,762,569.6	25.1
337	43010968N	141265763E	536,609.1	4,762,581.5	25.0
338	43011007N	141265779E	536,612.8	4,762,593.5	25.1
339	43011045N	141265796E	536,616.5	4,762,605.4	25.0
340	43011084N	141265813E	536,620.3	4,762,617.3	25.1
341	43011123N	141265829E	536,624.0	4,762,629.3	25.0
342	43011161N	141265846E	536,627.7	4,762,641.2	25.0
343	43011200N	141265863E	536,631.5	4,762,653.1	24.9
344	43011239N	141265880E	536,635.2	4,762,665.1	24.8
345	43011277N	141265896E	536,638.9	4,762,677.0	24.7
346	43011316N	141265913E	536,642.6	4,762,688.9	24.8
347	43011354N	141265930E	536,646.4	4,762,700.9	24.7
348	43011393N	141265947E	536,650.1	4,762,712.8	24.6
349	43011431N	141265963E	536,653.8	4,762,724.7	24.6
350	43011470N	141265980E	536,657.6	4,762,736.6	24.7
351	43011509N	141265997E	536,661.3	4,762,748.6	24.3
352	43011547N	141270014E	536,665.0	4,762,760.5	24.4
353	43011586N	141270030E	536,668.7	4,762,772.4	24.3
354	43011625N	141270047E	536,672.5	4,762,784.4	24.1
355	43011663N	141270064E	536,676.2	4,762,796.3	24.2
356	43011702N	141270081E	536,679.9	4,762,808.2	24.1
357	43011741N	141270098E	536,683.7	4,762,820.2	24.0
358	43011779N	141270114E	536,687.4	4,762,832.1	23.8
359	43011818N	141270131E	536,691.1	4,762,844.0	23.9
360	43011856N	141270148E	536,694.8	4,762,856.0	23.8
361	43011895N	141270165E	536,698.6	4,762,867.9	23.9
362	43011933N	141270181E	536,702.3	4,762,879.8	23.9
363	43011972N	141270198E	536,706.0	4,762,891.7	23.8
364	43012011N	141270215E	536,709.7	4,762,903.7	23.6
365	43012049N	141270232E	536,713.5	4,762,915.6	23.6
366	43012088N	141270248E	536,717.2	4,762,927.5	23.6
367	43012127N	141270265E	536,720.9	4,762,939.5	23.5
368	43012165N	141270282E	536,724.7	4,762,951.4	23.4
369	43012204N	141270299E	536,728.4	4,762,963.3	23.4
370	43012243N	141270315E	536,732.1	4,762,975.3	23.3
371	43012281N	141270332E	536,735.8	4,762,987.2	23.3
372	43012320N	141270349E	536,739.6	4,762,999.1	23.1
373	43012358N	141270366E	536,743.3	4,763,011.1	23.1
374	43012397N	141270382E	536,747.0	4,763,023.0	23.0
375	43012435N	141270399E	536,750.8	4,763,034.9	23.0
376	43012474N	141270416E	536,754.5	4,763,046.9	23.0
377	43012513N	141270433E	536,758.2	4,763,058.8	23.0
378	43012551N	141270449E	536,761.9	4,763,070.7	22.8
379	43012590N	141270466E	536,765.7	4,763,082.6	22.8
380	43012629N	141270483E	536,769.4	4,763,094.6	22.7
381	43012667N	141270500E	536,773.1	4,763,106.5	22.6
382	43012706N	141270517E	536,776.9	4,763,118.4	22.7
383	43012745N	141270533E	536,780.6	4,763,130.4	22.4
384	43012783N	141270550E	536,784.3	4,763,142.3	22.4

385	43012822N	141270567E	536,788.0	4,763,154.2	22.4
386	43012860N	141270584E	536,791.8	4,763,166.2	22.4
387	43012899N	141270600E	536,795.5	4,763,178.1	22.3
388	43012937N	141270617E	536,799.2	4,763,190.0	22.2
389	43012976N	141270634E	536,803.0	4,763,202.0	22.1
390	43013015N	141270651E	536,806.7	4,763,213.9	22.2
391	43013053N	141270667E	536,810.4	4,763,225.8	22.0
392	43013092N	141270684E	536,814.1	4,763,237.7	21.8
393	43013131N	141270701E	536,817.9	4,763,249.7	21.9
394	43013169N	141270718E	536,821.6	4,763,261.6	21.8
395	43013208N	141270734E	536,825.3	4,763,273.5	21.7
396	43013247N	141270751E	536,829.1	4,763,285.5	21.7
397	43013285N	141270768E	536,832.8	4,763,297.4	21.7
398	43013324N	141270785E	536,836.5	4,763,309.3	21.5
399	43013362N	141270801E	536,840.2	4,763,321.3	21.4
400	43013401N	141270818E	536,844.0	4,763,333.2	21.5
401	43013439N	141270835E	536,847.7	4,763,345.1	21.4
402	43013478N	141270852E	536,851.4	4,763,357.1	21.3
403	43013517N	141270868E	536,855.1	4,763,369.0	21.2
404	43013555N	141270885E	536,858.9	4,763,380.9	21.3
405	43013594N	141270902E	536,862.6	4,763,392.9	21.1
406	43013633N	141270919E	536,866.3	4,763,404.8	21.0
407	43013671N	141270936E	536,870.1	4,763,416.7	21.0
408	43013710N	141270952E	536,873.8	4,763,428.6	21.0
409	43013749N	141270969E	536,877.5	4,763,440.6	20.9
410	43013787N	141270986E	536,881.2	4,763,452.5	20.9
411	43013826N	141271003E	536,885.0	4,763,464.4	20.8
412	43013864N	141271019E	536,888.7	4,763,476.4	20.7
413	43013903N	141271036E	536,892.4	4,763,488.3	20.7
414	43013941N	141271053E	536,896.2	4,763,500.2	20.7
415	43013980N	141271070E	536,899.9	4,763,512.2	20.6
416	43014019N	141271086E	536,903.6	4,763,524.1	20.5
417	43014057N	141271103E	536,907.3	4,763,536.0	20.4
418	43014096N	141271120E	536,911.1	4,763,548.0	20.5
419	43014135N	141271137E	536,914.8	4,763,559.9	20.3
420	43014173N	141271153E	536,918.5	4,763,571.8	20.1
421	43014212N	141271170E	536,922.3	4,763,583.7	20.1
422	43014251N	141271187E	536,926.0	4,763,595.7	20.1
423	43014289N	141271204E	536,929.7	4,763,607.6	20.0
424	43014328N	141271220E	536,933.4	4,763,619.5	20.3
425	43014366N	141271237E	536,937.2	4,763,631.5	19.5
426	43014405N	141271254E	536,940.9	4,763,643.4	19.9
427	43014443N	141271271E	536,944.6	4,763,655.3	19.9
428	43014482N	141271288E	536,948.4	4,763,667.3	19.7
429	43014521N	141271304E	536,952.1	4,763,679.2	19.8
430	43014559N	141271321E	536,955.8	4,763,691.1	19.7
431	43014598N	141271338E	536,959.5	4,763,703.1	19.7
432	43014637N	141271355E	536,963.3	4,763,715.0	19.5
433	43014675N	141271371E	536,967.0	4,763,726.9	19.6
434	43014714N	141271388E	536,970.7	4,763,738.9	19.5
435	43014753N	141271405E	536,974.5	4,763,750.8	19.5
436	43014808N	141271429E	536,979.8	4,763,767.9	19.8
437	43014848N	141271428E	536,979.6	4,763,780.4	19.7
438	43014889N	141271428E	536,979.4	4,763,792.9	19.6
439	43014929N	141271427E	536,979.3	4,763,805.4	19.8
440	43014970N	141271427E	536,979.1	4,763,817.9	19.6
441	43015011N	141271426E	536,978.9	4,763,830.4	19.5

442	43015051N	141271426E	536,978.7	4,763,842.9	19.4
443	43015092N	141271425E	536,978.5	4,763,855.4	19.8
444	43015132N	141271425E	536,978.4	4,763,867.9	19.3
445	43015173N	141271424E	536,978.2	4,763,880.4	19.2
446	43015213N	141271424E	536,978.0	4,763,892.9	19.2
447	43015254N	141271423E	536,977.8	4,763,905.4	19.2
448	43015294N	141271423E	536,977.6	4,763,917.9	19.1
449	43015335N	141271423E	536,977.5	4,763,930.4	19.0
450	43015375N	141271422E	536,977.3	4,763,942.9	18.9
451	43015416N	141271421E	536,977.1	4,763,955.4	18.8
452	43015456N	141271421E	536,976.9	4,763,967.9	18.8
453	43015497N	141271420E	536,976.7	4,763,980.4	18.8
454	43015537N	141271420E	536,976.6	4,763,992.9	18.6
455	43015578N	141271419E	536,976.4	4,764,005.4	18.3
456	43015618N	141271419E	536,976.2	4,764,017.9	18.2
457	43015659N	141271418E	536,976.0	4,764,030.4	18.3
458	43015700N	141271418E	536,975.8	4,764,042.9	18.2
459	43015740N	141271418E	536,975.7	4,764,055.4	18.0
460	43015781N	141271417E	536,975.5	4,764,067.9	18.1
461	43015821N	141271416E	536,975.3	4,764,080.4	18.0
462	43015862N	141271416E	536,975.1	4,764,092.9	18.0
463	43015902N	141271415E	536,974.9	4,764,105.4	17.9
464	43015943N	141271415E	536,974.8	4,764,117.9	17.9
465	43015983N	141271414E	536,974.6	4,764,130.4	17.9
466	43020024N	141271414E	536,974.4	4,764,142.9	17.7
467	43020064N	141271413E	536,974.2	4,764,155.4	17.7
468	43020105N	141271413E	536,974.0	4,764,167.9	17.6
469	43020145N	141271413E	536,973.9	4,764,180.4	17.7
470	43020186N	141271412E	536,973.7	4,764,192.9	17.6
471	43020226N	141271411E	536,973.5	4,764,205.4	17.7
472	43020267N	141271411E	536,973.3	4,764,217.9	17.6
473	43020307N	141271410E	536,973.1	4,764,230.4	17.4
474	43020348N	141271410E	536,973.0	4,764,242.9	17.5
475	43020388N	141271410E	536,972.8	4,764,255.3	17.5
476	43020429N	141271409E	536,972.6	4,764,267.8	17.4
477	43020469N	141271408E	536,972.4	4,764,280.3	17.3
478	43020510N	141271408E	536,972.2	4,764,292.8	17.4
479	43020550N	141271408E	536,972.1	4,764,305.3	17.1
480	43020591N	141271407E	536,971.9	4,764,317.8	17.1
481	43020631N	141271406E	536,971.7	4,764,330.3	17.1
482	43020672N	141271406E	536,971.5	4,764,342.8	17.1
483	43020712N	141271405E	536,971.3	4,764,355.3	16.9
484	43020753N	141271405E	536,971.2	4,764,367.8	16.8
485	43020793N	141271405E	536,971.0	4,764,380.3	16.9
486	43020834N	141271404E	536,970.8	4,764,392.8	16.8
487	43020875N	141271403E	536,970.6	4,764,405.3	16.8
488	43020915N	141271403E	536,970.4	4,764,417.8	16.6
489	43020956N	141271403E	536,970.3	4,764,430.3	16.7
490	43020996N	141271402E	536,970.1	4,764,442.8	16.6
491	43021037N	141271401E	536,969.9	4,764,455.3	16.5
492	43021077N	141271401E	536,969.7	4,764,467.8	16.4
493	43021118N	141271400E	536,969.5	4,764,480.3	16.4
494	43021158N	141271400E	536,969.4	4,764,492.8	16.3
495	43021199N	141271400E	536,969.2	4,764,505.3	16.4
496	43021239N	141271399E	536,969.0	4,764,517.8	16.2
497	43021280N	141271398E	536,968.8	4,764,530.3	16.2
498	43021320N	141271398E	536,968.6	4,764,542.8	16.2

499	43021361N	141271398E	536,968.5	4,764,555.3	16.1
500	43021401N	141271397E	536,968.3	4,764,567.8	16.0
501	43021442N	141271397E	536,968.1	4,764,580.3	15.9
502	43021482N	141271396E	536,967.9	4,764,592.8	16.0
503	43021523N	141271395E	536,967.7	4,764,605.3	15.9
504	43021564N	141271395E	536,967.6	4,764,617.8	16.0
505	43021604N	141271395E	536,967.4	4,764,630.3	15.9
506	43021645N	141271394E	536,967.2	4,764,642.8	15.8
507	43021685N	141271393E	536,967.0	4,764,655.3	15.9
508	43021726N	141271393E	536,966.8	4,764,667.8	15.7
509	43021766N	141271393E	536,966.7	4,764,680.3	15.6
510	43021807N	141271392E	536,966.5	4,764,692.8	15.7
511	43021847N	141271392E	536,966.3	4,764,705.3	15.6
512	43021888N	141271391E	536,966.1	4,764,717.8	15.5
513	43021928N	141271390E	536,965.9	4,764,730.3	15.6
514	43021969N	141271390E	536,965.8	4,764,742.8	15.5
515	43022009N	141271390E	536,965.6	4,764,755.3	15.4
516	43022050N	141271389E	536,965.4	4,764,767.8	15.3
517	43022090N	141271388E	536,965.2	4,764,780.3	15.2
518	43022131N	141271388E	536,965.0	4,764,792.8	15.3
519	43022171N	141271388E	536,964.9	4,764,805.3	15.3
520	43022212N	141271387E	536,964.7	4,764,817.8	15.1
521	43022253N	141271387E	536,964.5	4,764,830.3	15.2
522	43022293N	141271386E	536,964.3	4,764,842.8	15.1
523	43022334N	141271385E	536,964.1	4,764,855.3	15.0
524	43022374N	141271385E	536,964.0	4,764,867.8	15.0
525	43022415N	141271385E	536,963.8	4,764,880.3	14.9
526	43022455N	141271384E	536,963.6	4,764,892.8	14.9
527	43022496N	141271383E	536,963.4	4,764,905.3	14.7
528	43022536N	141271383E	536,963.2	4,764,917.8	14.9
529	43022577N	141271383E	536,963.1	4,764,930.3	14.9
530	43022617N	141271382E	536,962.9	4,764,942.8	14.8
531	43022658N	141271382E	536,962.7	4,764,955.3	14.8
532	43022698N	141271381E	536,962.5	4,764,967.8	14.7
533	43022739N	141271380E	536,962.3	4,764,980.3	14.7
534	43022779N	141271380E	536,962.2	4,764,992.8	14.6
535	43022820N	141271380E	536,962.0	4,765,005.3	14.7
536	43022860N	141271379E	536,961.8	4,765,017.8	14.6
537	43022901N	141271379E	536,961.6	4,765,030.3	14.6
538	43022942N	141271378E	536,961.4	4,765,042.8	14.6
539	43022982N	141271378E	536,961.3	4,765,055.3	14.6
540	43023023N	141271377E	536,961.1	4,765,067.8	14.5
541	43023063N	141271377E	536,960.9	4,765,080.3	14.4
542	43023104N	141271376E	536,960.7	4,765,092.8	14.4
543	43023144N	141271375E	536,960.5	4,765,105.3	14.3
544	43023185N	141271375E	536,960.4	4,765,117.8	14.3
545	43023225N	141271375E	536,960.2	4,765,130.3	14.2
546	43023266N	141271374E	536,960.0	4,765,142.8	14.1
547	43023306N	141271374E	536,959.8	4,765,155.3	14.1
548	43023347N	141271373E	536,959.6	4,765,167.8	14.0
549	43023387N	141271373E	536,959.5	4,765,180.3	13.9
550	43023428N	141271372E	536,959.3	4,765,192.8	14.0
551	43023468N	141271372E	536,959.1	4,765,205.3	13.9
552	43023509N	141271371E	536,958.9	4,765,217.7	14.0
553	43023549N	141271370E	536,958.7	4,765,230.2	13.9
554	43023590N	141271370E	536,958.6	4,765,242.7	13.7
555	43023630N	141271370E	536,958.4	4,765,255.2	13.7

556	43023671N	141271369E	536,958.2	4,765,267.7	13.8
557	43023711N	141271369E	536,958.0	4,765,280.2	13.7
558	43023752N	141271368E	536,957.8	4,765,292.7	13.5
559	43023792N	141271368E	536,957.7	4,765,305.2	13.5
560	43023833N	141271367E	536,957.5	4,765,317.7	13.5
561	43023873N	141271367E	536,957.3	4,765,330.2	13.5
562	43023914N	141271366E	536,957.1	4,765,342.7	13.6
563	43023954N	141271366E	536,956.9	4,765,355.2	13.4
564	43023995N	141271365E	536,956.8	4,765,367.7	13.5
565	43024035N	141271365E	536,956.6	4,765,380.2	13.3
566	43024076N	141271364E	536,956.4	4,765,392.7	13.3
567	43024117N	141271364E	536,956.2	4,765,405.2	13.2
568	43024157N	141271363E	536,956.0	4,765,417.7	13.3
569	43024198N	141271363E	536,955.9	4,765,430.2	13.1
570	43024238N	141271362E	536,955.7	4,765,442.7	13.1
571	43024279N	141271362E	536,955.5	4,765,455.2	13.2
572	43024319N	141271361E	536,955.3	4,765,467.7	13.0
573	43024360N	141271361E	536,955.1	4,765,480.2	13.1
574	43024400N	141271360E	536,955.0	4,765,492.7	13.1
575	43024441N	141271360E	536,954.8	4,765,505.2	13.0
576	43024481N	141271359E	536,954.6	4,765,517.7	13.0
577	43024522N	141271359E	536,954.4	4,765,530.2	12.9
578	43024562N	141271358E	536,954.2	4,765,542.7	12.9
579	43024603N	141271358E	536,954.1	4,765,555.2	12.7
580	43024643N	141271357E	536,953.9	4,765,567.7	12.8
581	43024684N	141271357E	536,953.7	4,765,580.2	12.8
582	43024724N	141271356E	536,953.5	4,765,592.7	12.8
583	43024765N	141271356E	536,953.3	4,765,605.2	12.7
584	43024806N	141271355E	536,953.2	4,765,617.7	12.8
585	43024846N	141271355E	536,953.0	4,765,630.2	12.7
586	43024887N	141271354E	536,952.8	4,765,642.7	12.7
587	43024927N	141271354E	536,952.6	4,765,655.2	12.5
588	43024968N	141271353E	536,952.4	4,765,667.7	12.6
589	43025008N	141271353E	536,952.3	4,765,680.2	12.4
590	43025049N	141271352E	536,952.1	4,765,692.7	12.5
591	43025089N	141271352E	536,951.9	4,765,705.2	12.5
592	43025130N	141271351E	536,951.7	4,765,717.7	12.5
593	43025170N	141271351E	536,951.5	4,765,730.2	12.5
594	43025211N	141271350E	536,951.4	4,765,742.7	12.3
595	43025251N	141271350E	536,951.2	4,765,755.2	12.2
596	43025292N	141271349E	536,951.0	4,765,767.7	12.4
597	43025332N	141271349E	536,950.8	4,765,780.2	12.2
598	43025373N	141271348E	536,950.6	4,765,792.7	12.1
599	43025413N	141271348E	536,950.5	4,765,805.2	12.3
600	43025454N	141271347E	536,950.3	4,765,817.7	12.1
601	43025495N	141271347E	536,950.1	4,765,830.2	12.2
602	43025535N	141271346E	536,949.9	4,765,842.7	12.1
603	43025576N	141271346E	536,949.7	4,765,855.2	12.1
604	43025616N	141271345E	536,949.6	4,765,867.7	12.0
605	43025657N	141271345E	536,949.4	4,765,880.2	12.1
606	43025697N	141271344E	536,949.2	4,765,892.7	12.1
607	43025738N	141271344E	536,949.0	4,765,905.2	12.0
608	43025778N	141271343E	536,948.8	4,765,917.7	12.0
609	43025819N	141271343E	536,948.7	4,765,930.2	11.9
610	43025859N	141271342E	536,948.5	4,765,942.7	12.0
611	43025900N	141271342E	536,948.3	4,765,955.2	11.9
612	43025940N	141271341E	536,948.1	4,765,967.7	11.8

613	43025981N	141271341E	536,947.9	4,765,980.2	11.8
614	43030021N	141271341E	536,947.8	4,765,992.7	11.8
615	43030062N	141271340E	536,947.6	4,766,005.2	11.8
616	43030102N	141271339E	536,947.4	4,766,017.7	11.6
617	43030143N	141271339E	536,947.2	4,766,030.2	11.7
618	43030184N	141271338E	536,947.0	4,766,042.7	11.6
619	43030224N	141271338E	536,946.9	4,766,055.2	11.6
620	43030265N	141271337E	536,946.7	4,766,067.7	11.5
621	43030305N	141271337E	536,946.5	4,766,080.2	11.6
622	43030346N	141271336E	536,946.3	4,766,092.7	11.6
623	43030386N	141271336E	536,946.1	4,766,105.2	11.4
624	43030427N	141271336E	536,946.0	4,766,117.7	11.5
625	43030467N	141271335E	536,945.8	4,766,130.2	11.3
626	43030508N	141271334E	536,945.6	4,766,142.7	11.3
627	43030548N	141271334E	536,945.4	4,766,155.2	11.2
628	43030589N	141271333E	536,945.2	4,766,167.7	11.4
629	43030629N	141271333E	536,945.1	4,766,180.1	11.3
630	43030670N	141271332E	536,944.9	4,766,192.6	11.2
631	43030710N	141271332E	536,944.7	4,766,205.1	11.2
632	43030751N	141271331E	536,944.5	4,766,217.6	11.1
633	43030791N	141271331E	536,944.3	4,766,230.1	11.2
634	43030832N	141271331E	536,944.2	4,766,242.6	11.0
635	43030872N	141271330E	536,944.0	4,766,255.1	11.0
636	43030913N	141271329E	536,943.8	4,766,267.6	11.0
637	43030953N	141271329E	536,943.6	4,766,280.1	11.0
638	43030994N	141271328E	536,943.4	4,766,292.6	10.8
639	43031034N	141271328E	536,943.3	4,766,305.1	10.9
640	43031075N	141271328E	536,943.1	4,766,317.6	10.9
641	43031115N	141271327E	536,942.9	4,766,330.1	10.9
642	43031156N	141271326E	536,942.7	4,766,342.6	10.8
643	43031196N	141271326E	536,942.5	4,766,355.1	10.7
644	43031237N	141271326E	536,942.4	4,766,367.6	10.9
645	43031277N	141271325E	536,942.2	4,766,380.1	10.6
646	43031318N	141271324E	536,942.0	4,766,392.6	10.7
647	43031359N	141271324E	536,941.8	4,766,405.1	10.7
648	43031399N	141271323E	536,941.6	4,766,417.6	10.7
649	43031440N	141271323E	536,941.5	4,766,430.1	10.6
650	43031480N	141271323E	536,941.3	4,766,442.6	10.6
651	43031521N	141271322E	536,941.1	4,766,455.1	10.5
652	43031561N	141271321E	536,940.9	4,766,467.6	10.4
653	43031602N	141271321E	536,940.7	4,766,480.1	10.5
654	43031642N	141271321E	536,940.6	4,766,492.6	10.4
655	43031683N	141271320E	536,940.4	4,766,505.1	10.5
656	43031723N	141271319E	536,940.2	4,766,517.6	10.3
657	43031764N	141271319E	536,940.0	4,766,530.1	10.5
658	43031804N	141271318E	536,939.8	4,766,542.6	10.2
659	43031845N	141271318E	536,939.7	4,766,555.1	10.2
660	43031885N	141271318E	536,939.5	4,766,567.6	10.1
661	43031926N	141271317E	536,939.3	4,766,580.1	10.1
662	43031966N	141271316E	536,939.1	4,766,592.6	10.1
663	43032007N	141271316E	536,938.9	4,766,605.1	10.0
664	43032048N	141271316E	536,938.8	4,766,617.6	10.0
665	43032088N	141271315E	536,938.6	4,766,630.1	9.9
666	43032129N	141271314E	536,938.4	4,766,642.6	9.9
667	43032169N	141271314E	536,938.2	4,766,655.1	9.9
668	43032210N	141271313E	536,938.0	4,766,667.6	9.9
669	43032250N	141271313E	536,937.9	4,766,680.1	9.9

670	43032291N	141271313E	536,937.7	4,766,692.6	9.9
671	43032331N	141271312E	536,937.5	4,766,705.1	9.8
672	43032372N	141271311E	536,937.3	4,766,717.6	9.9
673	43032412N	141271311E	536,937.1	4,766,730.1	9.9
674	43032453N	141271311E	536,937.0	4,766,742.6	9.8
675	43032493N	141271310E	536,936.8	4,766,755.1	9.9
676	43032534N	141271310E	536,936.6	4,766,767.6	9.7
677	43032574N	141271309E	536,936.4	4,766,780.1	9.8
678	43032615N	141271308E	536,936.2	4,766,792.6	9.7
679	43032655N	141271308E	536,936.1	4,766,805.1	9.6
680	43032696N	141271308E	536,935.9	4,766,817.6	9.6
681	43032737N	141271307E	536,935.7	4,766,830.1	9.6
682	43032777N	141271306E	536,935.5	4,766,842.6	9.5
683	43032818N	141271306E	536,935.3	4,766,855.1	9.4
684	43032858N	141271306E	536,935.2	4,766,867.6	9.5
685	43032899N	141271305E	536,935.0	4,766,880.1	9.5
686	43032939N	141271305E	536,934.8	4,766,892.6	9.4
687	43032980N	141271304E	536,934.6	4,766,905.1	9.3
688	43033020N	141271303E	536,934.4	4,766,917.6	9.3
689	43033061N	141271303E	536,934.3	4,766,930.1	9.3
690	43033101N	141271303E	536,934.1	4,766,942.6	9.3
691	43033142N	141271302E	536,933.9	4,766,955.1	9.3
692	43033182N	141271301E	536,933.7	4,766,967.6	9.3
693	43033223N	141271301E	536,933.5	4,766,980.1	9.2
694	43033263N	141271301E	536,933.4	4,766,992.6	9.2
695	43033304N	141271300E	536,933.2	4,767,005.1	9.3
696	43033344N	141271300E	536,933.0	4,767,017.6	9.2
697	43033385N	141271299E	536,932.8	4,767,030.1	9.2
698	43033425N	141271298E	536,932.6	4,767,042.6	9.2
699	43033466N	141271298E	536,932.5	4,767,055.1	9.2
700	43033507N	141271298E	536,932.3	4,767,067.6	9.2
701	43033547N	141271297E	536,932.1	4,767,080.1	9.3
702	43033588N	141271297E	536,931.9	4,767,092.6	9.0
703	43033628N	141271296E	536,931.7	4,767,105.1	9.1
704	43033669N	141271296E	536,931.6	4,767,117.6	9.1
705	43033709N	141271295E	536,931.4	4,767,130.1	9.0
706	43033750N	141271295E	536,931.2	4,767,142.6	9.0
707	43033790N	141271294E	536,931.0	4,767,155.0	8.9
708	43033830N	141271293E	536,930.8	4,767,167.5	8.9
709	43033871N	141271293E	536,930.7	4,767,180.0	8.9
710	43033912N	141271293E	536,930.5	4,767,192.5	8.8
711	43033952N	141271292E	536,930.3	4,767,205.0	8.7
712	43033993N	141271292E	536,930.1	4,767,217.5	8.8
713	43034033N	141271291E	536,929.9	4,767,230.0	8.8
714	43034074N	141271291E	536,929.8	4,767,242.5	8.7
715	43034114N	141271290E	536,929.6	4,767,255.0	8.7
716	43034155N	141271290E	536,929.4	4,767,267.5	8.7
717	43034195N	141271289E	536,929.2	4,767,280.0	8.5
718	43034236N	141271288E	536,929.0	4,767,292.5	8.5
719	43034276N	141271288E	536,928.9	4,767,305.0	8.6
720	43034317N	141271288E	536,928.7	4,767,317.5	8.4
721	43034357N	141271287E	536,928.5	4,767,330.0	8.5
722	43034398N	141271287E	536,928.3	4,767,342.5	8.5
723	43034438N	141271286E	536,928.1	4,767,355.0	8.5
724	43034479N	141271286E	536,928.0	4,767,367.5	8.5
725	43034519N	141271285E	536,927.8	4,767,380.0	8.3
726	43034560N	141271285E	536,927.6	4,767,392.5	8.4

727	43034601N	141271284E	536,927.4	4,767,405.0	8.5
728	43034641N	141271283E	536,927.2	4,767,417.5	8.2
729	43034682N	141271283E	536,927.1	4,767,430.0	8.2
730	43034722N	141271283E	536,926.9	4,767,442.5	8.2
731	43034763N	141271282E	536,926.7	4,767,455.0	8.1
732	43034803N	141271282E	536,926.5	4,767,467.5	8.2
733	43034844N	141271281E	536,926.3	4,767,480.0	8.4
734	43034876N	141271281E	536,926.2	4,767,490.0	8.2
735	43034915N	141271295E	536,929.3	4,767,502.1	8.2
736	43034954N	141271309E	536,932.4	4,767,514.2	8.2
737	43034994N	141271323E	536,935.5	4,767,526.3	8.1
738	43035033N	141271337E	536,938.6	4,767,538.4	8.1
739	43035072N	141271351E	536,941.7	4,767,550.6	8.1
740	43035111N	141271365E	536,944.8	4,767,562.7	8.1
741	43035151N	141271379E	536,947.9	4,767,574.8	8.1
742	43035190N	141271393E	536,951.0	4,767,586.9	7.9
743	43035229N	141271407E	536,954.1	4,767,599.0	8.4
744	43035268N	141271421E	536,957.2	4,767,611.1	8.3
745	43035307N	141271435E	536,960.3	4,767,623.2	8.2
746	43035347N	141271448E	536,963.3	4,767,635.3	8.3
747	43035386N	141271462E	536,966.4	4,767,647.4	8.2
748	43035425N	141271476E	536,969.5	4,767,659.5	8.0
749	43035464N	141271490E	536,972.6	4,767,671.7	8.1
750	43035504N	141271504E	536,975.7	4,767,683.8	8.1
751	43035543N	141271518E	536,978.8	4,767,695.9	7.9
752	43035582N	141271532E	536,981.9	4,767,708.0	8.3
753	43035621N	141271546E	536,985.0	4,767,720.1	7.9
754	43035660N	141271560E	536,988.1	4,767,732.2	7.7
755	43035699N	141271574E	536,991.2	4,767,744.3	7.7
756	43035739N	141271588E	536,994.3	4,767,756.4	7.9
757	43035778N	141271602E	536,997.4	4,767,768.5	7.8
758	43035817N	141271616E	537,000.5	4,767,780.7	7.5
759	43035856N	141271630E	537,003.6	4,767,792.8	7.5
760	43035896N	141271644E	537,006.7	4,767,804.9	7.4
761	43035935N	141271658E	537,009.8	4,767,817.0	7.5
762	43035974N	141271672E	537,012.9	4,767,829.1	7.6
763	43040013N	141271686E	537,016.0	4,767,841.2	7.4
764	43040052N	141271700E	537,019.1	4,767,853.3	7.3
765	43040091N	141271714E	537,022.2	4,767,865.4	7.3
766	43040131N	141271728E	537,025.3	4,767,877.5	7.4
767	43040170N	141271742E	537,028.4	4,767,889.7	7.4
768	43040209N	141271756E	537,031.4	4,767,901.8	7.3
769	43040249N	141271770E	537,034.5	4,767,913.9	7.4
770	43040288N	141271784E	537,037.6	4,767,926.0	7.2
771	43040327N	141271798E	537,040.7	4,767,938.1	7.3
772	43040366N	141271812E	537,043.8	4,767,950.2	7.3
773	43040405N	141271826E	537,046.9	4,767,962.3	7.2
774	43040444N	141271840E	537,050.0	4,767,974.4	7.4
775	43040484N	141271854E	537,053.1	4,767,986.5	7.2
776	43040523N	141271868E	537,056.2	4,767,998.6	7.6
777	43040562N	141271882E	537,059.3	4,768,010.8	7.1
778	43040601N	141271896E	537,062.4	4,768,022.9	7.6
779	43040641N	141271910E	537,065.5	4,768,035.0	7.7
780	43040680N	141271924E	537,068.6	4,768,047.1	7.7
781	43040719N	141271938E	537,071.7	4,768,059.2	7.1
782	43040758N	141271952E	537,074.8	4,768,071.3	7.0
783	43040797N	141271966E	537,077.9	4,768,083.4	7.0

784	43040836N	141271980E	537,081.0	4,768,095.5	7.0
785	43040876N	141271994E	537,084.1	4,768,107.6	7.0
786	43040915N	141272008E	537,087.2	4,768,119.8	7.1
787	43040954N	141272022E	537,090.3	4,768,131.9	7.0
788	43040993N	141272036E	537,093.4	4,768,144.0	7.1
789	43041033N	141272050E	537,096.5	4,768,156.1	7.3
790	43041072N	141272063E	537,099.5	4,768,168.2	7.0
791	43041111N	141272077E	537,102.6	4,768,180.3	7.0
792	43041150N	141272091E	537,105.7	4,768,192.4	7.5
793	43041189N	141272105E	537,108.8	4,768,204.5	7.4
794	43041229N	141272119E	537,111.9	4,768,216.6	7.8
795	43041268N	141272133E	537,115.0	4,768,228.8	6.7
796	43041307N	141272147E	537,118.1	4,768,240.9	6.8
797	43041346N	141272161E	537,121.2	4,768,253.0	6.9
798	43041386N	141272175E	537,124.3	4,768,265.1	6.8
799	43041425N	141272189E	537,127.4	4,768,277.2	6.8
800	43041464N	141272203E	537,130.5	4,768,289.3	6.8
801	43041503N	141272217E	537,133.6	4,768,301.4	6.6
802	43041542N	141272231E	537,136.7	4,768,313.5	6.6
803	43041581N	141272245E	537,139.8	4,768,325.6	6.7
804	43041621N	141272259E	537,142.9	4,768,337.7	6.7
805	43041660N	141272273E	537,146.0	4,768,349.9	6.7
806	43041699N	141272287E	537,149.1	4,768,362.0	6.5
807	43041738N	141272301E	537,152.2	4,768,374.1	6.5
808	43041778N	141272315E	537,155.3	4,768,386.2	6.6
809	43041817N	141272329E	537,158.4	4,768,398.3	6.5
810	43041856N	141272343E	537,161.5	4,768,410.4	6.5
811	43041895N	141272357E	537,164.6	4,768,422.5	6.6
812	43041934N	141272371E	537,167.6	4,768,434.6	6.4
813	43041973N	141272385E	537,170.7	4,768,446.7	6.4
814	43042013N	141272399E	537,173.8	4,768,458.9	6.4
815	43042052N	141272413E	537,176.9	4,768,471.0	6.3
816	43042091N	141272427E	537,180.0	4,768,483.1	6.4
817	43042130N	141272441E	537,183.1	4,768,495.2	6.4
818	43042170N	141272455E	537,186.2	4,768,507.3	6.2
819	43042209N	141272469E	537,189.3	4,768,519.4	6.2
820	43042248N	141272483E	537,192.4	4,768,531.5	6.7
821	43042287N	141272497E	537,195.5	4,768,543.6	6.2
822	43042326N	141272511E	537,198.6	4,768,555.7	6.7
823	43042366N	141272525E	537,201.7	4,768,567.8	6.3
824	43042405N	141272539E	537,204.8	4,768,580.0	6.1
825	43042444N	141272553E	537,207.9	4,768,592.1	6.2
826	43042483N	141272567E	537,211.0	4,768,604.2	6.1
827	43042523N	141272581E	537,214.1	4,768,616.3	6.6
828	43042562N	141272595E	537,217.2	4,768,628.4	6.2
829	43042601N	141272609E	537,220.3	4,768,640.5	5.5
830	43042640N	141272623E	537,223.4	4,768,652.6	6.5
831	43042679N	141272637E	537,226.5	4,768,664.7	5.9
832	43042718N	141272651E	537,229.6	4,768,676.8	6.0
833	43042758N	141272665E	537,232.7	4,768,689.0	6.0
834	43042797N	141272679E	537,235.8	4,768,701.1	6.2
835	43042836N	141272693E	537,238.8	4,768,713.2	6.0
836	43042875N	141272707E	537,241.9	4,768,725.3	5.8
837	43042915N	141272721E	537,245.0	4,768,737.4	5.8
838	43042954N	141272735E	537,248.1	4,768,749.5	5.8
839	43042993N	141272749E	537,251.2	4,768,761.6	5.8
840	43043032N	141272763E	537,254.3	4,768,773.7	5.8

841	43043071N	141272777E	537,257.4	4,768,785.8	5.7
842	43043111N	141272791E	537,260.5	4,768,798.0	5.7
843	43043150N	141272805E	537,263.6	4,768,810.1	5.6
844	43043189N	141272819E	537,266.7	4,768,822.2	5.6
845	43043228N	141272833E	537,269.8	4,768,834.3	5.6
846	43043268N	141272847E	537,272.9	4,768,846.4	5.6
847	43043307N	141272861E	537,276.0	4,768,858.5	5.6
848	43043346N	141272875E	537,279.1	4,768,870.6	5.6
849	43043385N	141272889E	537,282.2	4,768,882.7	5.5
850	43043424N	141272903E	537,285.3	4,768,894.8	5.5
851	43043463N	141272917E	537,288.4	4,768,906.9	5.5
852	43043503N	141272931E	537,291.5	4,768,919.1	5.6
853	43043542N	141272945E	537,294.6	4,768,931.2	5.3
854	43043581N	141272959E	537,297.7	4,768,943.3	5.3
855	43043620N	141272973E	537,300.8	4,768,955.4	5.3
856	43043660N	141272986E	537,303.8	4,768,967.5	5.3
857	43043699N	141273000E	537,306.9	4,768,979.6	5.4
858	43043738N	141273014E	537,310.0	4,768,991.7	5.2
859	43043777N	141273028E	537,313.1	4,769,003.8	5.3
860	43043816N	141273042E	537,316.2	4,769,015.9	5.2
861	43043856N	141273056E	537,319.3	4,769,028.1	5.1
862	43043895N	141273070E	537,322.4	4,769,040.2	5.2
863	43043934N	141273084E	537,325.5	4,769,052.3	5.2
864	43043973N	141273098E	537,328.6	4,769,064.4	5.2
865	43044012N	141273112E	537,331.7	4,769,076.5	5.1
866	43044052N	141273126E	537,334.8	4,769,088.6	5.0
867	43044091N	141273140E	537,337.9	4,769,100.7	5.2
868	43044130N	141273154E	537,341.0	4,769,112.8	5.1
869	43044169N	141273168E	537,344.1	4,769,124.9	5.6
870	43044208N	141273182E	537,347.2	4,769,137.0	5.2
871	43044248N	141273196E	537,350.3	4,769,149.2	5.6
872	43044287N	141273210E	537,353.4	4,769,161.3	5.0
873	43044326N	141273224E	537,356.5	4,769,173.4	5.1
874	43044365N	141273238E	537,359.6	4,769,185.5	5.1
875	43044405N	141273252E	537,362.7	4,769,197.6	5.2
876	43044444N	141273266E	537,365.8	4,769,209.7	5.1
877	43044483N	141273280E	537,368.9	4,769,221.8	5.0
878	43044522N	141273294E	537,372.0	4,769,233.9	5.0
879	43044561N	141273308E	537,375.0	4,769,246.0	5.1
880	43044601N	141273322E	537,378.1	4,769,258.2	5.0
881	43044640N	141273336E	537,381.2	4,769,270.3	5.1
882	43044679N	141273350E	537,384.3	4,769,282.4	5.1
883	43044718N	141273364E	537,387.4	4,769,294.5	5.0
884	43044757N	141273378E	537,390.5	4,769,306.6	5.0
885	43044797N	141273392E	537,393.6	4,769,318.7	5.0
886	43044836N	141273406E	537,396.7	4,769,330.8	5.0
887	43044875N	141273420E	537,399.8	4,769,342.9	5.0
888	43044914N	141273434E	537,402.9	4,769,355.0	5.1
889	43044954N	141273448E	537,406.0	4,769,367.2	5.0
890	43044993N	141273462E	537,409.1	4,769,379.3	5.0
891	43045032N	141273476E	537,412.2	4,769,391.4	5.4
892	43045071N	141273490E	537,415.3	4,769,403.5	5.1
893	43045110N	141273504E	537,418.4	4,769,415.6	5.1
894	43045149N	141273518E	537,421.5	4,769,427.7	4.5
895	43045189N	141273532E	537,424.6	4,769,439.8	5.0
896	43045228N	141273546E	537,427.7	4,769,451.9	5.0
897	43045267N	141273560E	537,430.8	4,769,464.0	5.5

898	43045306N	141273574E	537,433.9	4,769,476.1	5.1
899	43045346N	141273588E	537,437.0	4,769,488.3	5.0
900	43045385N	141273602E	537,440.1	4,769,500.4	5.0
901	43045424N	141273615E	537,443.1	4,769,512.5	5.0
902	43045463N	141273629E	537,446.2	4,769,524.6	5.0
903	43045502N	141273643E	537,449.3	4,769,536.7	5.0
904	43045542N	141273657E	537,452.4	4,769,548.8	5.1
905	43045581N	141273671E	537,455.5	4,769,560.9	5.5
906	43045620N	141273685E	537,458.6	4,769,573.0	5.0
907	43045659N	141273699E	537,461.7	4,769,585.1	5.0
908	43045699N	141273713E	537,464.8	4,769,597.3	5.0
909	43045738N	141273727E	537,467.9	4,769,609.4	5.4
910	43045777N	141273741E	537,471.0	4,769,621.5	5.5
911	43045816N	141273755E	537,474.1	4,769,633.6	5.1
912	43045855N	141273769E	537,477.2	4,769,645.7	5.1
913	43045894N	141273783E	537,480.3	4,769,657.8	5.0
914	43045934N	141273797E	537,483.4	4,769,669.9	5.0
915	43045973N	141273811E	537,486.5	4,769,682.0	5.0
916	43050012N	141273825E	537,489.6	4,769,694.1	5.1
917	43050051N	141273839E	537,492.7	4,769,706.2	5.1
918	43050091N	141273854E	537,495.8	4,769,718.4	5.1
919	43050130N	141273868E	537,498.9	4,769,730.5	5.0
920	43050169N	141273882E	537,502.0	4,769,742.6	5.0
921	43050208N	141273896E	537,505.1	4,769,754.7	5.1
922	43050247N	141273910E	537,508.2	4,769,766.8	5.1
923	43050286N	141273923E	537,511.2	4,769,778.9	5.1
924	43050326N	141273937E	537,514.3	4,769,791.0	5.1
925	43050365N	141273951E	537,517.4	4,769,803.1	5.1
926	43050404N	141273965E	537,520.5	4,769,815.2	5.1
927	43050443N	141273979E	537,523.6	4,769,827.4	5.1
928	43050483N	141273993E	537,526.7	4,769,839.5	5.2
929	43050522N	141274007E	537,529.8	4,769,851.6	5.2
930	43050561N	141274021E	537,532.9	4,769,863.7	5.1
931	43050600N	141274035E	537,536.0	4,769,875.8	5.1
932	43050639N	141274049E	537,539.1	4,769,887.9	5.1
933	43050679N	141274063E	537,542.2	4,769,900.0	5.0
934	43050718N	141274077E	537,545.3	4,769,912.1	5.2
935	43050757N	141274091E	537,548.4	4,769,924.2	5.1
936	43050796N	141274105E	537,551.5	4,769,936.4	5.1
937	43050836N	141274119E	537,554.6	4,769,948.5	5.1
938	43050875N	141274133E	537,557.7	4,769,960.6	5.2
939	43050914N	141274147E	537,560.8	4,769,972.7	5.5
940	43050953N	141274161E	537,563.9	4,769,984.8	5.2
941	43050992N	141274175E	537,567.0	4,769,996.9	5.2
942	43051031N	141274189E	537,570.1	4,770,009.0	5.2
943	43051071N	141274203E	537,573.2	4,770,021.1	5.2
944	43051110N	141274217E	537,576.3	4,770,033.2	5.2
945	43051149N	141274231E	537,579.3	4,770,045.3	5.3
946	43051188N	141274245E	537,582.4	4,770,057.5	5.3
947	43051228N	141274259E	537,585.5	4,770,069.6	5.6
948	43051267N	141274273E	537,588.6	4,770,081.7	6.1
949	43051306N	141274287E	537,591.7	4,770,093.8	5.5
950	43051345N	141274301E	537,594.8	4,770,105.9	6.1
951	43051384N	141274315E	537,597.9	4,770,118.0	5.6
952	43051423N	141274329E	537,601.0	4,770,130.1	6.2
953	43051463N	141274343E	537,604.1	4,770,142.2	5.7
954	43051502N	141274357E	537,607.2	4,770,154.3	5.6

955	43051541N	141274371E	537,610.3	4,770,166.5	5.7
956	43051580N	141274385E	537,613.4	4,770,178.6	5.7
957	43051620N	141274399E	537,616.5	4,770,190.7	5.8
958	43051659N	141274413E	537,619.6	4,770,202.8	5.9
959	43051698N	141274427E	537,622.7	4,770,214.9	5.9
960	43051737N	141274441E	537,625.8	4,770,227.0	5.9
961	43051776N	141274455E	537,628.9	4,770,239.1	6.0
962	43051816N	141274469E	537,632.0	4,770,251.2	6.1
963	43051855N	141274483E	537,635.1	4,770,263.3	6.1
964	43051894N	141274497E	537,638.2	4,770,275.5	6.6
965	43051933N	141274511E	537,641.3	4,770,287.6	6.2
966	43051973N	141274525E	537,644.4	4,770,299.7	6.3
967	43052012N	141274539E	537,647.5	4,770,311.8	6.5
968	43052051N	141274553E	537,650.5	4,770,323.9	6.6
969	43052090N	141274567E	537,653.6	4,770,336.0	6.6
970	43052129N	141274581E	537,656.7	4,770,348.1	6.7
971	43052168N	141274595E	537,659.8	4,770,360.2	6.7
972	43052208N	141274609E	537,662.9	4,770,372.3	6.7
973	43052247N	141274623E	537,666.0	4,770,384.4	7.0
974	43052286N	141274637E	537,669.1	4,770,396.6	7.1
975	43052325N	141274651E	537,672.2	4,770,408.7	7.2
976	43052365N	141274665E	537,675.3	4,770,420.8	7.5
977	43052404N	141274679E	537,678.4	4,770,432.9	7.0
978	43052443N	141274693E	537,681.5	4,770,445.0	7.3
979	43052482N	141274707E	537,684.6	4,770,457.1	7.8
980	43052521N	141274721E	537,687.7	4,770,469.2	7.2
981	43052560N	141274735E	537,690.8	4,770,481.3	7.9
982	43052600N	141274749E	537,693.9	4,770,493.4	7.9
983	43052639N	141274763E	537,697.0	4,770,505.6	8.5
984	43052678N	141274777E	537,700.1	4,770,517.7	8.4
985	43052717N	141274791E	537,703.2	4,770,529.8	8.5
986	43052757N	141274805E	537,706.3	4,770,541.9	8.5
987	43052796N	141274819E	537,709.4	4,770,554.0	8.6
988	43052835N	141274833E	537,712.5	4,770,566.1	10.1