

Count	Well ID	X	Y	Flow rate	Use Screen	Top of Screen (m)	Bottom of Screen (m)
1	hos-44000000628	332520.55	4752155.02	-2.34	YES	248.80	247.58
2	hos-44000000637	330906.91	4752083.78	-2.34	YES	244.11	242.89
3	hos-44000000689	333959.61	4755129.74	-2.34	YES	233.77	231.34
4	hos-44000000720	330624.99	4750667.34	-2.34	YES	235.41	231.75
5	hos-44000000750	331787.35	4751114.10	-2.34	YES	248.95	246.51
6	hos-44000000764	329683.02	4751066.52	-2.34	YES	239.67	237.23
7	pub-44000000892	308974.16	4751115.65	-3.64	YES	307.33	304.89
8	hos-44000000952	335809.96	4754059.67	-2.34	YES	221.98	219.54
9	hos-44000000953	336821.87	4751792.92	-2.34	YES	232.05	229.62
10	hos-44000000954	335804.18	4753835.36	-2.34	YES	233.83	232.61
11	hos-44000000955	337505.46	4751168.81	-2.34	YES	230.40	229.18
12	hos-44000000956	336847.14	4751587.29	-2.34	YES	223.18	221.96
13	hos-44000000959	328544.11	4752153.99	-2.34	YES	262.09	260.87
14	hos-44000001090	334165.34	4752223.45	-2.34	YES	240.35	239.13
15	pub-44000001114	329482.85	4751655.06	-3.64	YES	279.81	278.29
16	hos-44000001134	331742.17	4750909.64	-2.34	YES	239.46	237.02
17	hos-44000001298	337094.25	4752002.31	-2.34	YES	227.62	225.18
18	hos-44000001303	334827.11	4754208.38	-2.34	YES	220.49	218.05
19	hos-44000001369	335124.55	4754083.80	-2.34	YES	237.11	236.50
20	hos-44000001567	336384.77	4754526.13	-2.34	YES	225.28	224.06
21	hos-44000001633	335910.10	4753933.58	-2.34	YES	233.86	232.64
22	hos-44000001749	331469.85	4754603.01	-2.34	YES	255.39	252.96
23	hos-44000001770	333753.03	4752208.08	-2.34	YES	242.42	241.20
24	hos-44000001791	331493.18	4754372.32	-2.34	YES	256.63	255.10
25	hos-44000001794	337632.62	4751985.85	-2.34	YES	223.18	222.57
26	hos-44000001811	330266.07	4750913.90	-2.34	YES	237.84	235.41
27	hos-44000001862	333990.23	4752884.44	-2.34	YES	233.92	230.27
28	hos-44000001886	337525.64	4752524.87	-2.34	YES	222.85	221.33
29	hos-44000001934	337003.66	4752583.61	-2.34	YES	207.65	207.04
30	hos-44000001970	335219.28	4754091.60	-2.34	YES	228.10	225.66
31	hos-44000002055	336824.51	4753811.69	-2.34	YES	234.58	233.05
32	hos-44000002075	327092.24	4751356.89	-2.34	YES	287.13	284.69
33	hos-44000002078	335009.94	4752470.56	-2.34	YES	219.84	218.62
34	hos-44000002085	337157.92	4751971.15	-2.34	YES	238.78	237.25
35	hos-44000002142	331734.13	4751169.07	-2.34	YES	260.80	255.01
36	hos-44000002148	331484.02	4753478.91	-2.34	YES	254.99	253.77
37	hos-44000002170	335443.58	4753939.04	-2.34	YES	229.85	227.42
38	hos-44000002318	337823.42	4753165.00	-2.34	YES	233.52	230.47
39	hos-44000002324	337437.62	4752344.44	-2.34	YES	209.67	207.84
40	hos-44000002402	337610.33	4751108.45	-2.34	YES	228.91	227.69
41	hos-44000002403	337607.32	4751130.17	-2.34	YES	230.80	229.58
42	hos-44000002404	335877.65	4753841.26	-2.34	YES	227.37	226.15
43	hos-44000002409	335863.50	4753904.95	-2.34	YES	233.48	231.04
44	hos-44000002410	337603.80	4751143.31	-2.34	YES	228.96	227.74
45	hos-44000002411	337262.04	4751115.78	-2.34	YES	227.06	225.84
46	hos-44000002414	336460.05	4754240.62	-2.34	YES	218.69	217.47
47	hos-44000002486	335244.85	4753332.40	-2.34	YES	225.36	224.14
48	hos-44000002487	335210.69	4753647.71	-2.34	YES	224.94	223.72
49	irr-44000002488	337238.94	4751733.02	-6.33	YES	230.05	226.39
50	hos-44000002599	337019.13	4752696.27	-2.34	YES	227.43	226.21
51	hos-44000002606	320242.50	4727816.52	-2.34	YES	257.65	256.43
52	hos-44000002608	335900.62	4753925.17	-2.34	YES	235.04	233.82

53	hos-44000002610	335796.02	4753662.34	-2.34	YES	233.31	230.87
54	hos-44000002611	335787.53	4753633.02	-2.34	YES	233.55	232.33
55	hos-44000002612	335796.75	4753661.72	-2.34	YES	230.00	228.78
56	hos-44000002713	328200.62	4751359.84	-2.34	YES	289.78	287.34
57	hos-44000002772	333882.03	4752346.98	-2.34	YES	245.25	242.81
58	hos-44000002820	335816.37	4754041.07	-2.34	YES	234.52	233.30
59	hos-44000002952	337509.22	4751022.58	-2.34	YES	230.35	229.13
60	hos-44000002989	337213.94	4752619.55	-2.34	YES	214.40	213.18
61	hos-44000003043	335786.97	4753676.10	-2.34	YES	234.37	233.15
62	hos-44000003050	337171.69	4752617.25	-2.34	YES	209.51	208.29
63	hos-44000003066	336816.38	4753446.55	-2.34	YES	230.89	229.67
64	hos-44000003086	328671.78	4752195.59	-2.34	YES	257.89	256.67
65	hos-44000003132	336438.20	4754159.61	-2.34	YES	227.83	225.39
66	hos-44000003135	334187.12	4751957.77	-2.34	YES	236.30	233.86
67	hos-44000003316	337556.72	4751292.57	-2.34	YES	231.23	229.71
68	hos-44000003340	333924.08	4755000.33	-2.34	YES	235.79	233.36
69	hos-44000003374	336410.54	4754696.03	-2.34	YES	227.34	226.12
70	hos-44000003376	336172.33	4752474.61	-2.34	YES	214.67	213.45
71	hos-44000003447	331812.59	4750670.03	-2.34	YES	262.71	260.27
72	hos-44000003457	335793.42	4753575.66	-2.34	YES	226.55	225.33
73	hos-44000003460	335806.52	4753537.07	-2.34	YES	223.07	220.63
74	hos-44000003524	336877.13	4753097.96	-2.34	YES	234.54	233.32
75	hos-44000003551	329369.74	4752234.25	-2.34	YES	251.40	250.18
76	hos-44000003552	331558.62	4753731.43	-2.34	YES	220.84	219.62
77	hos-44000003557	336817.77	4753079.46	-2.34	YES	229.98	228.76
78	hos-44000003558	336832.70	4753183.92	-2.34	YES	229.98	228.76
79	hos-44000003562	335794.15	4750874.16	-2.34	YES	217.89	215.45
80	hos-44000003577	331520.13	4753763.60	-2.34	YES	257.17	255.96
81	com-44000003760	334019.44	4750680.02	-0.08	YES	232.37	229.93
82	irr-44000003807	333937.20	4755500.25	-6.33	YES	226.97	221.79
83	hos-44000003826	330072.65	4751523.10	-2.34	YES	296.56	292.90
84	hos-44000003861	337780.94	4752076.90	-2.34	YES	233.32	228.75
85	hos-44000003893	336873.84	4752935.16	-2.34	YES	229.61	228.09
86	hos-44000003898	336833.28	4752991.79	-2.34	YES	233.34	232.12
87	hos-44000003900	327483.20	4751508.19	-2.34	YES	275.85	273.42
88	hos-44000003908	331640.47	4753724.30	-2.34	YES	254.62	253.40
89	hos-44000003943	336291.96	4752149.59	-2.34	YES	211.59	209.16
90	hos-44000003951	333987.75	4752825.37	-2.34	YES	232.23	231.01
91	hos-44000003984	336399.68	4754848.70	-2.34	YES	233.83	231.39
92	hos-44000004032	334361.81	4754562.10	-2.34	YES	213.41	210.97
93	hos-44000004086	336629.66	4753156.08	-2.34	YES	234.15	232.63
94	hos-44000004127	334689.91	4754209.51	-2.34	YES	236.36	235.14
95	hos-44000004189	334358.17	4752386.96	-2.34	YES	238.25	236.42
96	hos-44000004201	331889.92	4751018.52	-2.34	YES	253.40	250.96
97	hos-44000004472	336819.21	4752867.12	-2.34	YES	234.17	232.95
98	hos-44000004564	328281.87	4751637.64	-2.34	YES	271.94	270.73
99	com-44000004591	332862.84	4752014.95	-0.08	YES	239.78	237.34
100	hos-44000004602	336627.21	4752730.68	-2.34	YES	234.53	233.61
101	hos-44000004604	335587.33	4754928.15	-2.34	YES	192.73	190.30
102	hos-44000004761	335362.97	4755500.66	-2.34	YES	231.01	228.57
103	hos-44000004813	337838.42	4751115.83	-2.34	YES	223.16	220.73
104	hos-44000004814	337443.14	4751117.62	-2.34	YES	226.79	224.35
105	hos-44000004843	335136.14	4753827.24	-2.34	YES	236.92	235.70

106	hos-44000004856	335176.65	4752508.01	-2.34	YES	233.85	232.63
107	hos-44000004862	334915.99	4752466.60	-2.34	YES	226.58	224.14
108	hos-44000004877	336234.72	4752328.69	-2.34	YES	212.45	211.23
109	hos-44000004966	331998.90	4751243.60	-2.34	YES	263.51	262.30
110	hos-44000004998	333958.60	4751388.85	-2.34	YES	233.75	232.53
111	hos-44000005007	336844.25	4753099.31	-2.34	YES	230.56	229.35
112	hos-44000005064	334614.83	4753832.91	-2.34	YES	215.90	213.46
113	hos-44000005083	330715.80	4750640.16	-2.34	YES	246.89	244.45
114	hos-44000005211	336608.69	4754375.07	-2.34	YES	231.32	228.88
115	hos-44000005384	337526.22	4752650.69	-2.34	YES	227.12	225.91
116	hos-44000005416	322682.72	4751345.39	-2.34	YES	286.68	284.24
117	hos-44000005425	336569.01	4752563.84	-2.34	YES	232.18	229.75
118	hos-44000005427	326574.29	4750618.65	-2.34	YES	271.10	268.66
119	hos-44000005452	330951.48	4751007.98	-2.34	YES	250.50	248.06
120	hos-44000005471	331679.56	4754233.73	-2.34	YES	217.59	216.37
121	hos-44000005490	337559.65	4752624.01	-2.34	YES	211.96	210.74
122	hos-44000005539	336916.43	4751251.21	-2.34	YES	231.33	228.89
123	hos-44000005588	333935.65	4750659.26	-2.34	YES	229.73	227.29
124	hos-44000005598	331050.84	4751086.94	-2.34	YES	229.08	226.65
125	hos-44000005604	335045.68	4752162.91	-2.34	YES	212.84	211.62
126	hos-44000005686	337605.45	4753938.39	-2.34	YES	228.11	225.67
127	hos-44000005727	335181.11	4754131.01	-2.34	YES	229.87	227.43
128	hos-44000005734	331512.45	4754033.26	-2.34	YES	237.85	235.41
129	irr-44000005750	332936.57	4751738.20	-6.33	YES	232.79	230.36
130	hos-44000005777	328282.36	4751787.86	-2.34	YES	265.73	263.29
131	hos-44000005863	330682.92	4752259.64	-2.34	YES	253.84	251.40
132	hos-44000005881	331906.05	4751121.86	-2.34	YES	230.79	227.13
133	hos-44000005909	333948.89	4753254.29	-2.34	YES	229.96	228.74
134	hos-44000005910	331321.43	4752284.27	-2.34	YES	256.74	255.52
135	hos-44000005922	327666.72	4752003.75	-2.34	YES	288.91	286.47
136	hos-44000005944	327594.78	4750900.43	-2.34	YES	266.67	263.93
137	hos-44000005949	333921.48	4755147.86	-2.34	YES	239.51	237.07
138	hos-44000005989	335620.70	4752157.13	-2.34	YES	210.89	208.45
139	hos-44000006002	335020.48	4755677.90	-2.34	YES	231.71	228.97
140	hos-44000006027	335405.32	4752281.40	-2.34	YES	212.44	211.22
141	hos-44000006039	333886.50	4752292.53	-2.34	YES	224.64	222.20
142	hos-44000006050	333942.89	4752433.82	-2.34	YES	235.85	234.63
143	hos-44000006079	332535.60	4751288.05	-2.34	YES	236.64	234.20
144	hos-44000006080	332329.79	4751498.31	-2.34	YES	240.74	238.31
145	hos-44000006099	332127.92	4751274.67	-2.34	YES	256.17	253.73
146	hos-44000006114	336154.81	4752101.59	-2.34	YES	232.29	231.07
147	hos-44000006168	328952.93	4752195.28	-2.34	YES	258.52	256.08
148	hos-44000006175	328668.20	4750765.25	-2.34	YES	276.91	275.69
149	hos-44000006359	328292.40	4750964.09	-2.34	YES	263.57	262.35
150	hos-44000006419	329973.93	4752318.50	-2.34	YES	276.32	273.88
151	hos-44000006423	332539.84	4751686.53	-2.34	YES	236.25	233.81
152	hos-44000006484	327731.07	4750930.92	-2.34	YES	275.11	273.89
153	hos-44000006590	331807.65	4716903.23	-2.34	YES	151.28	149.76
154	hos-44000006594	332558.09	4752167.22	-2.34	YES	243.93	241.49
155	hos-44000006726	329719.94	4753374.88	-2.34	YES	266.48	264.04
156	hos-44000006740	335324.29	4753609.29	-2.34	YES	228.95	227.73
157	hos-44000006766	331259.56	4716412.08	-2.34	YES	159.41	156.97
158	hos-44000006943	328337.83	4751735.81	-2.34	YES	264.10	262.58

159	hos-44000006961	323545.38	4751418.64	-2.34	YES	286.92	284.49
160	hos-44000006975	327274.12	4750796.15	-2.34	YES	286.68	281.81
161	hos-44000007051	332644.93	4752210.66	-2.34	YES	250.59	248.15
162	hos-44000007091	331467.55	4754722.30	-2.34	YES	258.56	257.34
163	hos-44000007146	334691.81	4752576.66	-2.34	YES	233.99	232.77
164	irr-44000007327	333792.97	4751009.39	-6.33	YES	228.87	226.44
165	hos-44000007352	332641.02	4751715.17	-2.34	YES	236.03	233.60
166	hos-44000007359	336685.86	4754200.11	-2.34	YES	231.41	230.19
167	pub-44000007428	333222.34	4752374.40	-3.64	YES	246.28	243.84
168	pub-44000007549	333023.38	4752052.55	-3.64	YES	236.04	233.60
169	hos-44000007659	331464.51	4755017.17	-2.34	YES	250.92	249.71
170	hos-44000007670	332566.13	4752295.92	-2.34	YES	247.18	244.74
171	hos-44000007671	332392.85	4751689.00	-2.34	YES	236.68	234.24
172	pub-44000007751	323548.31	4750769.26	-3.64	YES	297.25	294.81
173	hos-44000007881	336254.56	4751886.31	-2.34	YES	218.22	215.78
174	hos-44000007890	330539.87	4754065.75	-2.34	YES	230.68	228.24
175	hos-44000007916	328298.95	4751520.09	-2.34	YES	289.34	288.12
176	pub-44000007984	333966.38	4751548.67	-3.64	YES	237.80	235.36
177	hos-44000007997	331412.18	4754702.10	-2.34	YES	244.99	243.77
178	hos-44000008154	311339.02	4710799.19	-2.34	YES	185.42	184.20
179	hos-44000008155	332425.51	4751688.20	-2.34	YES	235.33	232.89
180	hos-44000008186	336751.45	4753284.08	-2.34	YES	227.38	226.16
181	hos-44000008191	337732.90	4753550.82	-2.34	YES	231.01	229.79
182	hos-44000008193	337729.69	4753553.12	-2.34	YES	232.91	229.86
183	hos-44000008339	333087.62	4753082.16	-2.34	YES	232.94	230.50
184	hos-44000008349	332626.85	4752038.87	-2.34	YES	236.51	234.07
185	hos-44000008350	332636.79	4751809.73	-2.34	YES	232.25	229.81
186	hos-44000008382	334196.83	4754098.67	-2.34	YES	236.16	233.72
187	hos-44000008414	329918.47	4751365.35	-2.34	YES	288.64	287.42
188	hos-44000008579	332651.42	4751997.71	-2.34	YES	235.42	232.98
189	hos-44000008580	332637.47	4752078.95	-2.34	YES	254.32	251.88
190	hos-44000008611	336506.86	4751517.62	-2.34	YES	224.60	222.16
191	hos-44000008710	335263.61	4752594.92	-2.34	YES	232.98	229.93
192	hos-44000008886	333989.63	4752486.93	-2.34	YES	235.53	234.31
193	hos-44000008915	333796.05	4752649.07	-2.34	YES	237.49	235.96
194	hos-44000008935	331293.86	4754529.55	-2.34	YES	255.64	253.20
195	hos-44000008966	332591.00	4752109.75	-2.34	YES	255.86	253.43
196	hos-44000008967	332652.26	4751941.58	-2.34	YES	237.36	234.92
197	hos-44000009018	331640.20	4753810.88	-2.34	YES	255.13	253.60
198	hos-44000009019	337070.62	4751628.01	-2.34	YES	233.16	231.63
199	hos-44000009025	332320.37	4751731.88	-2.34	YES	238.39	235.95
200	hos-44000009036	327812.37	4751566.72	-2.34	YES	265.86	263.42
201	hos-44000009079	336919.51	4753035.63	-2.34	YES	227.10	226.18
202	pub-44000009099	323478.75	4750793.60	-3.64	YES	295.32	294.10
203	pub-44000009100	323392.97	4750950.16	-3.64	YES	279.05	277.83
204	hos-44000009107	331571.14	4750727.92	-2.34	YES	240.70	237.65
205	hos-44000009149	335541.05	4752265.06	-2.34	YES	215.07	212.63
206	hos-44000009162	332607.05	4751997.13	-2.34	YES	236.31	233.27
207	hos-44000009163	332307.93	4751757.74	-2.34	YES	236.29	233.24
208	hos-44000009174	333877.29	4751320.70	-2.34	YES	234.40	233.18
209	hos-44000009186	330971.22	4754105.12	-2.34	YES	238.10	236.88
210	hos-44000009228	333862.15	4755420.17	-2.34	YES	235.07	233.85
211	hos-44000009289	332442.89	4751764.45	-2.34	YES	236.79	233.74

212	hos-44000009350	332396.16	4751757.81	-2.34	YES	236.80	233.76
213	hos-44000009353	332600.78	4752075.06	-2.34	YES	235.73	232.68
214	hos-44000009437	331801.76	4750689.76	-2.34	YES	230.45	229.24
215	hos-44000009439	337725.52	4752931.82	-2.34	YES	222.26	219.82
216	hos-44000009544	336847.92	4752119.53	-2.34	YES	228.21	226.69
217	hos-44000009546	332534.55	4751771.10	-2.34	YES	236.16	233.11
218	hos-44000009553	337048.78	4754283.71	-2.34	YES	229.24	226.80
219	hos-44000009554	337130.34	4754279.55	-2.34	YES	234.86	233.64
220	hos-44000009576	331718.20	4753794.52	-2.34	YES	253.96	252.44
221	hos-44000009578	337993.19	4752675.76	-2.34	YES	211.34	210.12
222	hos-44000009612	333925.95	4751258.30	-2.34	YES	240.39	238.86
223	hos-44000009627	335726.31	4753618.54	-2.34	YES	227.97	224.92
224	hos-44000009629	336489.32	4754588.14	-2.34	YES	228.79	227.26
225	hos-44000009632	331262.39	4754322.42	-2.34	YES	260.41	257.97
226	hos-44000009633	331256.54	4754283.67	-2.34	YES	230.93	228.49
227	hos-44000009651	335026.98	4754763.14	-2.34	YES	224.17	221.13
228	hos-44000009709	313654.08	4714430.11	-2.34	YES	228.87	225.83
229	hos-44000009710	337064.31	4754250.01	-2.34	YES	226.79	224.35
230	hos-44000009737	334329.97	4752400.77	-2.34	YES	235.02	233.80
231	hos-44000009795	333083.76	4753024.47	-2.34	YES	228.74	226.30
232	hos-44000009824	335700.97	4754244.00	-2.34	YES	225.75	224.53
233	hos-44000009862	332716.09	4752348.94	-2.34	YES	238.51	235.47
234	hos-44000009863	332655.23	4752298.19	-2.34	YES	238.00	234.95
235	hos-44000009955	332856.71	4752454.41	-2.34	YES	235.64	233.51
236	hos-44000009956	332818.16	4752414.23	-2.34	YES	233.83	232.30
237	hos-44000010045	335907.03	4754243.13	-2.34	YES	232.65	229.60
238	hos-44000010058	309304.09	4750680.38	-2.34	YES	304.02	300.97
239	hos-44000010098	332614.61	4751771.38	-2.34	YES	235.22	232.17
240	hos-44000010102	328774.69	4752480.52	-2.34	YES	261.77	258.72
241	hos-44000010104	334145.88	4752564.27	-2.34	YES	233.36	230.92
242	hos-44000010110	336523.52	4754155.64	-2.34	YES	230.39	229.17
243	hos-44000010121	335745.61	4754244.22	-2.34	YES	232.73	231.51
244	hos-44000010158	336493.74	4754081.13	-2.34	YES	230.95	229.73
245	pub-50000000882	330433.34	4729282.51	-19.89	YES	183.59	182.07
246	pub-500000001627	336484.84	4725487.99	-19.89	YES	172.01	170.79
247	pub-500000001841	328512.19	4721563.85	-19.89	YES	177.99	176.77
248	pub-500000002563	337277.09	4739929.18	-19.89	YES	210.97	209.45
249	pub-500000002600	335203.38	4739190.32	-19.89	YES	200.25	192.48
250	pub-500000002861	331725.32	4739814.67	-19.89	YES	228.90	227.37
251	pub-500000003019	335511.40	4738863.51	-19.89	YES	216.11	213.37
252	pub-500000003020	334663.86	4740236.36	-19.89	YES	242.90	238.33
253	pub-500000003021	335354.53	4738679.25	-19.89	YES	212.00	210.48
254	pub-500000003024	335815.05	4739011.61	-19.89	YES	217.86	216.33
255	pub-500000003065	334888.41	4737122.59	-19.89	YES	209.15	206.71
256	pub-500000003193	334839.89	4736771.53	-19.89	YES	223.07	221.85
257	pub-500000003194	334833.18	4737175.03	-19.89	YES	198.02	196.80
258	pub-500000003403	329592.49	4735631.26	-19.89	YES	237.17	234.12
259	pub-500000003440	333030.27	4734388.34	-19.89	YES	218.30	215.86
260	pub-500000003573	334170.18	4734588.66	-19.89	YES	207.32	205.80
261	pub-500000003586	335376.74	4735320.91	-19.89	YES	211.81	209.98
262	pub-500000003724	333852.61	4734017.39	-19.89	YES	189.69	187.87
263	pub-500000003725	333837.76	4733978.86	-19.89	YES	194.01	191.57
264	pub-500000004367	339489.03	4740974.74	-19.89	YES	190.03	186.98

265	pub-50000004380	338852.09	4740971.07	-19.89	YES	177.97	174.31
266	hos-50000004425	342360.90	4736935.84	-3.63	YES	196.37	195.15
267	pub-50000004557	342151.91	4747342.88	-19.89	YES	218.00	214.80
268	pub-50000004558	342684.14	4736374.93	-19.89	YES	187.34	186.12
269	pub-50000004704	346378.46	4735849.53	-19.89	YES	177.31	175.78
270	pub-50000004869	339525.55	4732696.51	-19.89	YES	185.89	184.68
271	pub-50000005224	346853.93	4748388.52	-19.89	YES	219.18	218.26
272	hos-50000005642	349732.51	4734177.44	-3.63	YES	184.17	183.26
273	pub-50000005868	329232.39	4749631.13	-19.89	YES	252.35	249.91
274	pub-50000005878	329219.80	4749650.32	-19.89	YES	251.77	249.33
275	hos-50000005952	334774.61	4747411.48	-3.63	YES	216.74	215.52
276	pub-50000006047	334885.51	4746465.11	-19.89	YES	217.74	216.52
277	pub-50000006093	330139.25	4744721.64	-19.89	YES	259.78	256.73
278	pub-50000006094	330230.47	4744772.72	-19.89	YES	261.64	257.68
279	pub-50000006095	330718.14	4746379.70	-19.89	YES	237.08	229.92
280	pub-50000006185	335271.41	4745024.71	-19.89	YES	226.45	224.01
281	pub-50000006187	335089.55	4744976.84	-19.89	YES	224.37	220.71
282	pub-50000006188	335114.91	4745079.57	-19.89	YES	224.59	220.02
283	pub-50000006190	335240.74	4744836.55	-19.89	YES	220.51	217.16
284	pub-50000006222	337538.06	4742737.48	-19.89	YES	203.45	200.41
285	pub-50000006229	334898.61	4742684.46	-19.89	YES	229.58	228.06
286	pub-50000006230	334905.43	4742446.74	-19.89	YES	231.39	229.87
287	pub-50000006231	334899.43	4742558.00	-19.89	YES	230.47	228.95
288	pub-50000006232	334905.08	4742432.30	-19.89	YES	230.96	229.44
289	pub-50000006261	334610.29	4743240.28	-19.89	YES	220.72	217.06
290	pub-50000006287	334828.13	4742770.82	-19.89	YES	229.02	227.50
291	pub-50000006700	334811.05	4742467.89	-19.89	YES	230.62	226.36
292	pub-50000006807	335214.03	4741901.56	-19.89	YES	229.40	226.96
293	pub-50000006808	335214.61	4741901.66	-19.89	YES	230.00	227.56
294	pub-50000007170	346030.39	4746243.34	-19.89	YES	203.40	201.88
295	pub-50000007171	346177.33	4746124.51	-19.89	YES	215.55	212.50
296	pub-50000007172	346652.96	4746264.99	-19.89	YES	202.08	199.03
297	pub-50000007173	346683.17	4746079.89	-19.89	YES	201.94	197.68
298	pub-50000007242	340516.47	4745997.84	-19.89	YES	229.03	227.50
299	pub-50000007387	346762.15	4744806.31	-19.89	YES	180.14	177.09
300	pub-50000007388	347330.98	4745396.63	-19.89	YES	187.02	184.58
301	pub-50000007509	338144.02	4741059.89	-19.89	YES	182.65	178.07
302	pub-50000007992	352457.38	4742823.95	-19.89	YES	193.45	188.88
303	pub-50000007999	352835.22	4741178.26	-19.89	YES	208.19	203.61
304	hos-50000008196	330014.32	4740813.17	-3.63	YES	252.00	248.95
305	hos-50000008197	333471.44	4743082.50	-3.63	YES	216.68	214.24
306	hos-50000008198	351620.32	4743925.85	-3.63	YES	207.02	204.58
307	hos-50000008199	329198.34	4735057.30	-3.63	YES	252.18	250.96
308	hos-50000008200	350914.50	4735665.24	-3.63	YES	179.40	176.97
309	hos-50000008201	348821.35	4735930.31	-3.63	YES	184.76	183.24
310	hos-50000008202	341133.43	4741382.97	-3.63	YES	218.61	217.40
311	hos-50000008207	333470.27	4732388.80	-3.63	YES	201.08	200.16
312	hos-50000008209	329277.13	4734951.20	-3.63	YES	225.59	221.93
313	hos-50000008210	333271.43	4741892.07	-3.63	YES	225.09	222.65
314	hos-50000008211	332786.08	4741771.49	-3.63	YES	229.27	226.83
315	hos-50000008212	335656.04	4742426.43	-3.63	YES	226.59	223.84
316	hos-50000008213	335509.42	4742404.37	-3.63	YES	227.12	224.38
317	hos-50000008214	335384.02	4742442.68	-3.63	YES	228.07	225.33

318	hos-50000008216	334258.80	4746410.49	-3.63	YES	228.39	225.95
319	hos-50000008217	334686.23	4742608.11	-3.63	YES	228.47	227.25
320	hos-50000008219	340914.76	4750649.24	-3.63	YES	219.19	216.75
321	com-50000008222	329738.96	4741029.17	-0.33	YES	249.92	248.70
322	hos-50000008224	334697.07	4742282.40	-3.63	YES	214.03	212.81
323	hos-50000008225	329631.29	4740879.06	-3.63	YES	248.67	246.24
324	hos-50000008226	329407.63	4734044.85	-3.63	YES	227.75	225.32
325	hos-50000008227	332350.88	4750571.40	-3.63	YES	267.64	265.20
326	hos-50000008228	334410.93	4738975.85	-3.63	YES	191.51	189.08
327	hos-50000008229	330946.93	4749875.42	-3.63	YES	268.90	267.68
328	hos-50000008231	334149.75	4739051.03	-3.63	YES	215.61	214.39
329	hos-50000008232	333488.07	4738887.51	-3.63	YES	241.29	240.08
330	hos-50000008233	339414.89	4750877.17	-3.63	YES	223.54	222.02
331	irr-50000008234	338657.79	4750855.34	-4.90	YES	214.98	213.76
332	hos-50000008235	343163.76	4748928.97	-3.63	YES	219.55	217.12
333	hos-50000008236	347626.54	4747452.45	-3.63	YES	221.08	218.64
334	pub-50000008447	333774.89	4733987.04	-19.89	YES	189.99	184.50
335	pub-50000008448	333995.78	4734045.06	-19.89	YES	186.33	182.07
336	hos-50000008495	341190.25	4738583.43	-3.63	YES	193.17	190.73
337	hos-50000008505	332493.52	4734245.02	-3.63	YES	190.60	188.16
338	hos-50000008558	332590.97	4732012.02	-3.63	YES	204.21	201.17
339	hos-50000008560	342660.63	4749950.69	-3.63	YES	210.06	207.93
340	hos-50000008563	348904.04	4745977.99	-3.63	YES	212.65	211.43
341	hos-50000008565	334156.87	4738953.55	-3.63	YES	224.48	219.61
342	hos-50000008566	334921.73	4748878.21	-3.63	YES	228.52	226.08
343	hos-50000008567	332999.40	4748601.33	-3.63	YES	274.04	269.47
344	hos-50000008568	336376.76	4737619.82	-3.63	YES	201.63	199.19
345	hos-50000008569	350615.93	4733788.71	-3.63	YES	185.30	184.39
346	hos-50000008570	350018.06	4734156.73	-3.63	YES	184.99	184.07
347	hos-50000008571	332277.82	4742456.63	-3.63	YES	211.05	209.83
348	hos-50000008572	343390.59	4742911.98	-3.63	YES	204.64	202.20
349	hos-50000008576	340981.14	4732800.41	-3.63	YES	176.39	173.96
350	hos-50000008577	349721.87	4747865.60	-3.63	YES	213.94	211.50
351	hos-50000008578	335897.77	4746317.22	-3.63	YES	226.29	223.85
352	hos-50000008579	351862.83	4741283.75	-3.63	YES	199.12	197.60
353	hos-50000008580	328633.61	4733890.65	-3.63	YES	224.87	222.43
354	hos-50000008586	341388.11	4747596.08	-3.63	YES	221.03	217.37
355	hos-50000008587	332050.30	4733815.81	-3.63	YES	240.43	236.77
356	hos-50000008588	338507.14	4743705.92	-3.63	YES	200.34	197.90
357	hos-50000008589	335083.82	4739696.96	-3.63	YES	224.89	222.46
358	pub-50000008591	329029.93	4734212.42	-19.89	YES	232.77	231.55
359	hos-50000008600	333485.61	4739978.60	-3.63	YES	230.26	227.82
360	hos-50000008607	339418.93	4731737.60	-3.63	YES	173.86	171.42
361	hos-50000008608	344197.21	4744274.80	-3.63	YES	209.37	206.93
362	hos-50000008609	347636.67	4744728.46	-3.63	YES	195.68	194.46
363	hos-50000008611	341053.04	4733032.77	-3.63	YES	187.74	186.52
364	hos-50000008616	328629.97	4733963.98	-3.63	YES	203.71	200.66
365	hos-50000008618	335682.04	4742345.63	-3.63	YES	227.74	226.52
366	hos-50000008626	333475.01	4742279.27	-3.63	YES	226.94	224.50
367	hos-50000008627	333366.16	4748890.52	-3.63	YES	248.21	245.77
368	hos-50000008630	335502.65	4743093.80	-3.63	YES	221.56	220.34
369	hos-50000008632	332733.10	4739517.18	-3.63	YES	219.93	217.49
370	hos-50000008633	334725.02	4742795.81	-3.63	YES	231.50	229.97

371	hos-50000008635	345956.02	4734685.05	-3.63	YES	159.68	157.24
372	hos-50000008636	348717.92	4736229.30	-3.63	YES	181.88	180.97
373	hos-50000008637	335499.15	4743885.57	-3.63	YES	227.22	226.00
374	hos-50000008640	328669.08	4733979.11	-3.63	YES	207.06	200.66
375	hos-50000008644	336551.65	4744437.78	-3.63	YES	225.80	224.28
376	hos-50000008645	333238.08	4742280.72	-3.63	YES	221.69	220.47
377	hos-50000008646	329076.93	4742447.21	-3.63	YES	248.87	247.65
378	hos-50000008647	336697.73	4741085.67	-3.63	YES	220.76	219.54
379	hos-50000008648	344222.97	4744241.61	-3.63	YES	218.31	215.87
380	hos-50000008649	345442.65	4742656.08	-3.63	YES	180.94	178.50
381	hos-50000008650	329163.40	4735098.62	-3.63	YES	237.44	235.00
382	hos-50000008651	334201.83	4744416.14	-3.63	YES	222.89	221.67
383	hos-50000008653	339367.45	4745925.79	-3.63	YES	218.84	216.40
384	hos-50000008654	330064.47	4740740.62	-3.63	YES	251.95	249.51
385	hos-50000008655	343609.84	4744325.00	-3.63	YES	208.56	205.51
386	hos-50000008656	332600.92	4750367.74	-3.63	YES	253.26	250.82
387	hos-50000008657	346826.73	4731249.05	-3.63	YES	193.62	184.27
388	hos-50000008658	339548.31	4731670.60	-3.63	YES	173.67	172.75
389	hos-50000008660	345127.43	4741070.15	-3.63	YES	194.75	193.54
390	hos-50000008661	345811.17	4746120.26	-3.63	YES	221.37	218.32
391	hos-50000008663	333485.04	4732387.92	-3.63	YES	201.31	200.40
392	hos-50000008667	332754.74	4739571.14	-3.63	YES	220.19	217.75
393	hos-50000008668	337786.53	4737696.45	-3.63	YES	195.08	193.86
394	hos-50000008669	341373.21	4738398.11	-3.63	YES	207.43	206.21
395	hos-50000008671	328755.36	4741017.79	-3.63	YES	241.04	238.60
396	hos-50000008672	347072.99	4730488.33	-3.63	YES	179.37	176.32
397	hos-50000008673	344558.15	4732418.97	-3.63	YES	164.48	163.26
398	hos-50000008674	336589.63	4742487.37	-3.63	YES	221.90	220.68
399	hos-50000008676	329413.20	4734839.26	-3.63	YES	222.50	218.84
400	hos-50000008677	334318.15	4743920.99	-3.63	YES	228.33	225.89
401	hos-50000008678	332455.82	4739955.66	-3.63	YES	204.45	201.40
402	hos-50000008679	334288.94	4740097.59	-3.63	YES	206.86	204.42
403	hos-50000008680	333929.42	4739090.03	-3.63	YES	242.31	239.87
404	hos-50000008681	330032.10	4740752.48	-3.63	YES	251.69	249.26
405	hos-50000008684	344433.28	4737326.80	-3.63	YES	178.66	177.44
406	hos-50000008685	333926.25	4740451.09	-3.63	YES	226.30	223.86
407	hos-50000008686	348903.64	4746008.44	-3.63	YES	212.39	211.17
408	hos-50000008688	333230.26	4742273.77	-3.63	YES	221.83	220.62
409	hos-50000008691	347547.70	4737746.64	-3.63	YES	181.26	178.21
410	hos-50000008692	347913.68	4734024.49	-3.63	YES	179.52	178.30
411	hos-50000008693	336044.81	4733932.19	-3.63	YES	179.02	175.36
412	hos-50000008694	343377.41	4750160.23	-3.63	YES	230.28	227.23
413	hos-50000008695	329379.49	4734854.25	-3.63	YES	226.17	224.04
414	hos-50000008696	329501.06	4734644.57	-3.63	YES	221.21	217.55
415	hos-50000008698	333640.50	4744427.92	-3.63	YES	231.94	230.72
416	hos-50000008700	332278.55	4734246.88	-3.63	YES	200.63	198.19
417	hos-50000008701	335484.64	4742394.84	-3.63	YES	228.56	226.13
418	irr-50000008702	338017.17	4729672.60	-4.90	YES	181.99	180.46
419	hos-50000008703	342009.95	4739293.79	-3.63	YES	211.95	210.74
420	hos-50000008705	336024.94	4733743.69	-3.63	YES	178.41	175.36
421	hos-50000008706	334414.95	4744304.43	-3.63	YES	225.23	224.01
422	hos-50000008707	339309.05	4745912.24	-3.63	YES	219.03	216.59
423	hos-50000008708	328926.94	4742434.42	-3.63	YES	251.36	250.14

424	hos-50000008709	330427.84	4740840.07	-3.63	YES	247.45	245.01
425	hos-50000008710	332265.89	4741047.55	-3.63	YES	215.12	212.68
426	irr-50000008711	332387.57	4743290.91	-4.90	YES	241.15	238.71
427	hos-50000008713	330267.72	4741199.36	-3.63	YES	228.55	224.89
428	hos-50000008714	341112.11	4742336.02	-3.63	YES	200.24	195.36
429	hos-50000008715	333986.35	4742770.54	-3.63	YES	234.46	232.02
430	hos-50000008716	334322.83	4743850.54	-3.63	YES	226.84	225.62
431	hos-50000008717	334781.64	4741890.92	-3.63	YES	232.21	231.00
432	hos-50000008718	334777.14	4741960.37	-3.63	YES	240.76	239.54
433	hos-50000008719	333637.70	4739996.80	-3.63	YES	231.39	228.95
434	hos-50000008720	333610.55	4740558.64	-3.63	YES	234.29	231.86
435	hos-50000008721	336891.38	4737057.29	-3.63	YES	190.04	187.61
436	hos-50000008722	329193.70	4738549.71	-3.63	YES	212.77	210.33
437	hos-50000008723	333489.06	4739291.50	-3.63	YES	231.92	228.87
438	hos-50000008725	341679.10	4739316.69	-3.63	YES	209.52	208.30
439	hos-50000008726	350865.81	4736041.61	-3.63	YES	186.73	185.51
440	hos-50000008727	350877.47	4735640.78	-3.63	YES	188.29	187.07
441	hos-50000008729	336472.54	4746088.64	-3.63	YES	226.15	224.94
442	hos-50000008730	333473.55	4742682.65	-3.63	YES	205.95	204.73
443	hos-50000008731	337508.75	4735004.18	-3.63	YES	183.30	179.64
444	hos-50000008732	331861.68	4734069.79	-3.63	YES	211.55	207.90
445	hos-50000008733	336878.01	4745483.34	-3.63	YES	227.78	226.56
446	hos-50000008734	329231.00	4741827.68	-3.63	YES	265.66	263.23
447	hos-50000008735	347465.98	4740803.94	-3.63	YES	182.38	181.16
448	hos-50000008737	334445.90	4749226.16	-3.63	YES	238.63	237.41
449	irr-50000008739	337892.63	4730119.39	-4.90	YES	182.08	177.21
450	hos-50000008741	338667.83	4744751.86	-3.63	YES	200.42	197.37
451	hos-50000008743	336361.17	4746954.63	-3.63	YES	220.52	219.30
452	hos-50000008744	344485.44	4714540.89	-3.63	YES	161.83	158.79
453	hos-50000008745	333912.99	4740619.95	-3.63	YES	222.80	220.36
454	hos-50000008747	330223.84	4740413.04	-3.63	YES	251.81	248.76
455	hos-50000008748	350147.55	4746626.41	-3.63	YES	211.85	210.93
456	hos-50000008749	350012.70	4741976.37	-3.63	YES	181.99	180.77
457	hos-50000008751	334103.16	4740442.86	-3.63	YES	222.64	220.20
458	hos-50000008752	347633.31	4740796.51	-3.63	YES	181.36	180.14
459	hos-50000008753	339424.20	4735662.87	-3.63	YES	197.93	196.71
460	hos-50000008755	334776.24	4745701.35	-3.63	YES	213.35	212.13
461	hos-50000008756	349467.09	4733199.64	-3.63	YES	183.68	182.15
462	hos-50000008757	345181.73	4746069.99	-3.63	YES	220.10	217.67
463	hos-50000008758	340118.26	4744100.87	-3.63	YES	220.40	219.18
464	hos-50000008766	336496.15	4745961.71	-3.63	YES	226.83	225.61
465	hos-50000008769	333628.37	4750621.90	-3.63	YES	244.83	243.61
466	hos-50000008770	333499.29	4742932.05	-3.63	YES	236.59	235.37
467	hos-50000008772	329072.34	4749901.92	-3.63	YES	240.28	237.84
468	hos-50000008775	344339.33	4738174.48	-3.63	YES	180.01	177.27
469	hos-50000008776	331947.30	4733939.51	-3.63	YES	203.42	199.76
470	hos-50000008777	334890.86	4733880.05	-3.63	YES	181.19	177.53
471	hos-50000008778	329024.04	4738126.63	-3.63	YES	226.15	223.71
472	hos-50000008779	333544.52	4740469.21	-3.63	YES	230.41	227.97
473	hos-50000008780	332959.24	4740837.52	-3.63	YES	238.29	237.07
474	hos-50000008781	336427.00	4733824.48	-3.63	YES	185.24	182.80
475	hos-50000008782	351152.67	4743736.95	-3.63	YES	213.48	211.05
476	hos-50000008783	333974.87	4745735.74	-3.63	YES	214.98	212.54

477	hos-50000008784	335989.55	4743402.30	-3.63	YES	227.61	226.39
478	hos-50000008786	330887.58	4749577.65	-3.63	YES	275.33	272.89
479	hos-50000008787	350807.60	4734442.01	-3.63	YES	186.47	184.04
480	hos-50000008788	339496.88	4736889.54	-3.63	YES	202.06	199.62
481	hos-50000008789	335995.60	4733544.64	-3.63	YES	195.89	194.37
482	hos-50000008790	344433.19	4737807.51	-3.63	YES	181.47	180.26
483	hos-50000008792	349946.08	4742498.68	-3.63	YES	181.72	179.28
484	hos-50000008794	346427.77	4734502.20	-3.63	YES	171.51	169.07
485	hos-50000008796	346022.38	4736552.43	-3.63	YES	180.49	178.36
486	hos-50000008797	344076.72	4737629.86	-3.63	YES	191.95	189.51
487	hos-50000008798	339330.44	4740345.13	-3.63	YES	194.59	192.15
488	hos-50000008799	334419.43	4740813.80	-3.63	YES	222.63	220.50
489	hos-50000008800	337430.02	4739409.81	-3.63	YES	194.38	191.94
490	hos-50000008801	347634.47	4744950.49	-3.63	YES	178.54	175.79
491	hos-50000008802	333891.86	4741684.41	-3.63	YES	228.38	227.16
492	hos-50000008803	332975.98	4732425.69	-3.63	YES	185.53	184.31
493	hos-50000008804	343464.34	4739306.38	-3.63	YES	204.65	204.04
494	hos-50000008805	329192.65	4738320.49	-3.63	YES	225.93	223.49
495	hos-50000008807	337556.81	4739263.63	-3.63	YES	178.84	175.18
496	hos-50000008809	332168.52	4728248.14	-3.63	YES	180.24	177.80
497	hos-50000008810	332237.05	4728252.58	-3.63	YES	182.68	177.80
498	hos-50000008817	329413.24	4742325.09	-3.63	YES	260.44	256.78
499	hos-50000008824	349642.57	4741065.53	-3.63	YES	188.04	186.52
500	hos-50000008826	335723.77	4746511.13	-3.63	YES	232.25	229.81
501	hos-50000008827	347307.61	4750064.64	-3.63	YES	201.92	199.48
502	hos-50000008830	343196.59	4749200.67	-3.63	YES	211.67	209.23
503	hos-50000008831	341594.44	4747593.05	-3.63	YES	201.83	198.78
504	hos-50000008832	335904.93	4743582.10	-3.63	YES	227.17	224.73
505	hos-50000008833	333871.00	4745502.27	-3.63	YES	227.38	224.94
506	hos-50000008835	336445.54	4745238.53	-3.63	YES	226.38	223.94
507	hos-50000008836	333621.51	4750585.09	-3.63	YES	224.49	222.05
508	hos-50000008837	344427.57	4746747.31	-3.63	YES	212.41	209.97
509	hos-50000008840	341760.67	4742468.08	-3.63	YES	216.72	214.28
510	hos-50000008843	353734.94	4741124.62	-3.63	YES	198.13	196.91
511	hos-50000008844	341198.32	4735172.89	-3.63	YES	169.99	168.47
512	hos-50000008845	341147.15	4734096.33	-3.63	YES	190.49	189.27
513	hos-50000008846	339513.83	4746193.39	-3.63	YES	218.67	215.63
514	hos-50000008847	333437.34	4742508.46	-3.63	YES	209.56	208.34
515	hos-50000008848	342229.62	4743448.13	-3.63	YES	217.73	214.98
516	hos-50000008850	344402.83	4714511.31	-3.63	YES	157.32	154.27
517	hos-50000008852	342251.77	4743446.80	-3.63	YES	218.90	216.15
518	hos-50000008853	349784.98	4736207.42	-3.63	YES	189.07	186.63
519	hos-50000008854	332554.47	4740149.35	-3.63	YES	205.23	202.18
520	hos-50000008855	334521.11	4747587.27	-3.63	YES	226.31	225.09
521	hos-50000008856	348673.69	4746742.74	-3.63	YES	220.78	219.56
522	hos-50000008857	332591.50	4741730.51	-3.63	YES	237.15	233.19
523	hos-50000008858	347694.14	4730399.80	-3.63	YES	178.37	175.32
524	hos-50000008859	333001.64	4739234.14	-3.63	YES	216.28	213.84
525	hos-50000008860	334347.63	4746222.47	-3.63	YES	228.81	226.37
526	hos-50000008862	345764.47	4737593.71	-3.63	YES	182.54	181.01
527	hos-50000008863	341179.06	4738635.09	-3.63	YES	206.66	204.23
528	hos-50000008868	342838.32	4742720.96	-3.63	YES	219.15	217.63
529	hos-50000008873	349914.38	4742683.82	-3.63	YES	185.38	184.17

530	hos-50000008874	328707.50	4733972.50	-3.63	YES	242.37	239.93
531	hos-50000008875	334162.17	4740481.31	-3.63	YES	221.51	219.07
532	hos-50000008876	347603.14	4744349.95	-3.63	YES	193.60	190.55
533	hos-50000008877	329486.30	4749745.98	-3.63	YES	249.63	247.19
534	hos-50000008879	336308.31	4742312.70	-3.63	YES	217.09	214.65
535	hos-50000008880	349003.83	4737810.87	-3.63	YES	169.39	167.26
536	hos-50000008881	341154.51	4734293.08	-3.63	YES	191.80	190.58
537	hos-50000008885	334796.03	4747557.67	-3.63	YES	223.65	222.43
538	hos-50000008886	334739.51	4747295.64	-3.63	YES	237.90	235.15
539	hos-50000008887	332837.86	4741852.81	-3.63	YES	206.45	204.32
540	hos-50000008890	335896.12	4746717.60	-3.63	YES	226.30	223.87
541	hos-50000008891	333902.79	4742789.41	-3.63	YES	232.28	231.06
542	hos-50000008892	330716.76	4740909.93	-3.63	YES	210.86	209.64
543	hos-50000008893	349765.64	4747800.75	-3.63	YES	213.75	211.31
544	hos-50000008894	341061.70	4732817.82	-3.63	YES	186.62	185.40
545	hos-50000008895	341061.26	4732810.44	-3.63	YES	176.46	174.02
546	hos-50000008897	340956.46	4733029.77	-3.63	YES	187.59	186.37
547	hos-50000008899	328848.85	4738123.96	-3.63	YES	219.96	217.52
548	hos-50000008900	328446.78	4748931.42	-3.63	YES	261.74	258.08
549	hos-50000008901	339317.89	4742887.29	-3.63	YES	200.13	197.39
550	hos-50000008902	341459.68	4742592.33	-3.63	YES	221.74	219.61
551	hos-50000008903	332409.84	4743058.74	-3.63	YES	250.38	247.34
552	hos-50000008904	333545.89	4743091.71	-3.63	YES	229.19	226.76
553	hos-50000008905	335001.10	4746488.23	-3.63	YES	232.08	231.17
554	hos-50000008907	333262.36	4739748.21	-3.63	YES	246.58	244.14
555	hos-50000008908	332819.37	4739419.96	-3.63	YES	222.47	220.04
556	hos-50000008909	346398.35	4750005.19	-3.63	YES	229.31	228.09
557	hos-50000008911	333012.91	4750375.05	-3.63	YES	238.16	235.73
558	irr-50000008912	330399.60	4743239.14	-4.90	YES	234.71	233.19
559	hos-50000008913	330281.10	4749719.61	-3.63	YES	256.08	253.64
560	hos-50000008914	332883.09	4741672.03	-3.63	YES	224.84	222.40
561	hos-50000008915	340665.86	4750008.91	-3.63	YES	227.95	226.43
562	hos-50000008916	333291.59	4740002.29	-3.63	YES	213.71	211.57
563	hos-50000008917	340961.52	4735416.11	-3.63	YES	167.74	165.30
564	hos-50000008919	350190.63	4736187.87	-3.63	YES	185.25	183.11
565	hos-50000008920	332273.84	4739302.51	-3.63	YES	215.25	202.79
566	hos-50000008922	346892.13	4730606.63	-3.63	YES	182.95	180.81
567	hos-50000008923	334305.97	4742215.50	-3.63	YES	229.71	226.67
568	hos-50000008924	336659.64	4744505.58	-3.63	YES	225.76	224.54
569	hos-50000008925	345700.54	4747388.99	-3.63	YES	215.09	211.43
570	hos-50000008926	340220.50	4747525.05	-3.63	YES	190.19	187.75
571	hos-50000008927	333926.89	4742791.43	-3.63	YES	231.21	229.99
572	hos-50000008928	328723.24	4723616.13	-3.63	YES	207.25	204.81
573	pub-50000008929	352440.64	4742817.52	-19.89	YES	196.04	189.95
574	hos-50000008930	331799.47	4740878.11	-3.63	YES	231.82	229.38
575	hos-50000008931	348798.98	4736057.40	-3.63	YES	186.49	184.97
576	hos-50000008932	336456.57	4746874.90	-3.63	YES	219.58	218.36
577	hos-50000008934	328446.24	4750068.41	-3.63	YES	271.49	269.05
578	hos-50000008938	340344.35	4741859.33	-3.63	YES	193.48	189.83
579	hos-50000008940	349941.69	4735737.71	-3.63	YES	176.53	174.09
580	hos-50000008942	345250.89	4730313.18	-3.63	YES	175.51	173.07
581	hos-50000008944	332304.28	4750574.18	-3.63	YES	272.91	270.48
582	hos-50000008946	352876.79	4741101.19	-3.63	YES	202.82	201.30

583	hos-50000008947	335691.08	4731840.50	-3.63	YES	198.45	196.93
584	hos-50000008949	345899.56	4743813.39	-3.63	YES	191.95	189.51
585	hos-50000008950	349954.99	4742443.17	-3.63	YES	167.40	161.61
586	hos-50000008952	330584.85	4741036.11	-3.63	YES	207.76	206.54
587	hos-50000008953	328452.51	4749332.90	-3.63	YES	270.97	268.53
588	hos-50000008955	331531.25	4732120.02	-3.63	YES	242.20	240.68
589	hos-50000008956	333078.43	4726935.85	-3.63	YES	198.15	196.93
590	hos-50000008957	334929.55	4732627.81	-3.63	YES	192.08	190.55
591	hos-50000008958	333397.74	4739418.22	-3.63	YES	232.36	229.92
592	hos-50000008959	333407.32	4739422.32	-3.63	YES	234.59	232.15
593	hos-50000008960	348590.87	4745577.83	-3.63	YES	214.87	213.66
594	hos-50000008961	350462.10	4744445.89	-3.63	YES	200.65	199.74
595	hos-50000008963	336444.04	4735570.07	-3.63	YES	175.36	172.01
596	hos-50000008966	338946.91	4713514.13	-3.63	YES	161.54	159.11
597	hos-50000008967	329831.03	4741732.05	-3.63	YES	228.54	226.11
598	hos-50000008969	343500.43	4739297.57	-3.63	YES	204.20	203.59
599	hos-50000008973	346032.00	4736515.26	-3.63	YES	180.34	178.20
600	hos-50000008976	329315.19	4734715.50	-3.63	YES	225.33	221.67
601	hos-50000008979	332770.83	4739455.08	-3.63	YES	223.07	220.63
602	hos-50000008980	328450.24	4739291.14	-3.63	YES	251.52	249.08
603	hos-50000008981	339556.76	4736286.78	-3.63	YES	201.65	199.82
604	hos-50000008982	349358.93	4736107.84	-3.63	YES	185.13	183.60
605	hos-50000008983	328601.92	4734082.31	-3.63	YES	240.83	238.40
606	hos-50000008984	340889.66	4733011.85	-3.63	YES	181.26	178.83
607	hos-50000008986	350987.22	4735989.91	-3.63	YES	186.23	185.01
608	hos-50000008987	339912.82	4734499.96	-3.63	YES	180.81	179.59
609	hos-50000008988	339909.04	4744258.88	-3.63	YES	219.83	218.61
610	hos-50000008989	349804.71	4734716.89	-3.63	YES	186.42	184.90
611	hos-50000008991	336063.98	4734005.15	-3.63	YES	177.49	174.14
612	hos-50000008992	333404.75	4739926.67	-3.63	YES	234.97	232.54
613	hos-50000008993	343858.59	4737564.19	-3.63	YES	191.31	188.87
614	hos-50000008995	352506.16	4740085.66	-3.63	YES	192.35	189.91
615	hos-50000008996	348387.61	4730162.27	-3.63	YES	180.42	179.20
616	hos-50000008997	342998.14	4737650.51	-3.63	YES	195.19	192.75
617	hos-50000008998	344193.05	4735940.81	-3.63	YES	186.19	184.97
618	hos-50000008999	335087.21	4746295.15	-3.63	YES	235.47	233.04
619	hos-50000009000	329674.16	4741644.81	-3.63	YES	254.63	252.19
620	hos-50000009002	336537.84	4742565.34	-3.63	YES	211.38	208.94
621	hos-50000009008	350116.01	4736210.19	-3.63	YES	184.35	181.30
622	hos-50000009009	350074.62	4736190.33	-3.63	YES	187.85	184.50
623	hos-50000009010	350060.53	4736253.71	-3.63	YES	184.34	181.90
624	hos-50000009011	345876.51	4736973.24	-3.63	YES	185.06	183.23
625	hos-50000009013	338869.29	4713695.18	-3.63	YES	160.27	157.84
626	hos-50000009014	346790.97	4745843.33	-3.63	YES	202.82	200.38
627	hos-50000009015	341124.77	4741383.49	-3.63	YES	206.91	202.34
628	hos-50000009016	329511.69	4741659.60	-3.63	YES	237.61	232.73
629	irr-50000009017	338180.26	4716199.84	-4.90	YES	166.07	163.02
630	hos-50000009018	336530.09	4744988.48	-3.63	YES	224.21	222.99
631	hos-50000009019	343653.99	4739356.81	-3.63	YES	193.54	192.32
632	hos-50000009020	350848.56	4734300.33	-3.63	YES	175.26	172.21
633	hos-50000009021	329044.49	4735112.16	-3.63	YES	251.08	249.55
634	hos-50000009022	328675.54	4748558.79	-3.63	YES	261.34	258.90
635	hos-50000009025	347639.42	4745940.77	-3.63	YES	223.53	222.31

636	hos-50000009026	345981.96	4732710.54	-3.63	YES	174.50	173.28
637	hos-50000009028	333283.81	4741297.75	-3.63	YES	257.50	255.06
638	hos-50000009029	347187.14	4745878.55	-3.63	YES	200.04	198.82
639	hos-50000009030	350079.19	4732922.42	-3.63	YES	180.41	177.98
640	hos-50000009031	340920.62	4734118.61	-3.63	YES	181.83	179.40
641	hos-50000009032	346523.68	4730390.42	-3.63	YES	183.20	180.45
642	hos-50000009033	345656.82	4745844.52	-3.63	YES	215.87	214.34
643	hos-50000009036	335470.00	4729512.88	-3.63	YES	183.70	182.78
644	hos-50000009037	345407.71	4747341.26	-3.63	YES	219.99	217.55
645	hos-50000009038	332191.89	4749889.35	-3.63	YES	253.71	252.49
646	hos-50000009042	335768.17	4743410.13	-3.63	YES	228.54	227.32
647	hos-50000009043	342589.69	4737741.27	-3.63	YES	185.38	181.72
648	hos-50000009044	348937.08	4716380.31	-3.63	YES	158.06	156.85
649	hos-50000009045	345224.20	4741848.86	-3.63	YES	198.39	197.17
650	hos-50000009046	344605.54	4742468.54	-3.63	YES	177.20	173.55
651	irr-50000009050	337133.62	4715559.77	-4.90	YES	171.87	170.34
652	hos-50000009051	329743.12	4742270.04	-3.63	YES	227.80	225.36
653	hos-50000009052	339547.61	4736521.36	-3.63	YES	198.76	197.54
654	hos-50000009053	349787.69	4736350.22	-3.63	YES	188.94	188.03
655	hos-50000009054	337683.12	4745355.73	-3.63	YES	208.03	206.81
656	hos-50000009056	336297.13	4743974.38	-3.63	YES	222.91	220.47
657	hos-50000009057	336425.44	4743610.97	-3.63	YES	225.39	222.95
658	hos-50000009058	336456.49	4744059.16	-3.63	YES	226.81	225.29
659	hos-50000009059	331969.50	4749041.59	-3.63	YES	236.80	234.05
660	hos-50000009060	349368.31	4742643.12	-3.63	YES	191.94	190.11
661	pub-50000009062	345875.94	4743475.50	-19.89	YES	178.36	175.92
662	hos-50000009064	343472.76	4746001.13	-3.63	YES	220.24	218.71
663	hos-50000009065	341772.27	4747604.03	-3.63	YES	221.37	217.71
664	hos-50000009067	339550.96	4744228.13	-3.63	YES	191.25	188.81
665	hos-50000009069	342807.75	4741786.96	-3.63	YES	189.52	187.08
666	hos-50000009070	346902.79	4745592.06	-3.63	YES	198.03	196.81
667	hos-50000009071	338424.42	4743674.78	-3.63	YES	200.08	197.64
668	hos-50000009072	330445.75	4740864.81	-3.63	YES	207.67	204.01
669	hos-50000009073	330380.32	4741440.26	-3.63	YES	240.77	238.33
670	hos-50000009074	335780.78	4743366.59	-3.63	YES	225.73	223.60
671	hos-50000009076	333523.52	4743661.09	-3.63	YES	197.31	196.09
672	hos-50000009077	339485.76	4736211.97	-3.63	YES	199.70	197.26
673	hos-50000009078	347623.01	4745466.07	-3.63	YES	218.81	216.37
674	hos-50000009079	347455.60	4746153.49	-3.63	YES	203.69	198.82
675	hos-50000009080	347618.53	4749326.96	-3.63	YES	216.81	214.37
676	hos-50000009081	339524.98	4743938.61	-3.63	YES	215.48	213.04
677	hos-50000009082	349979.60	4742507.47	-3.63	YES	200.12	198.60
678	hos-50000009083	351230.80	4743719.08	-3.63	YES	198.19	192.09
679	irr-50000009087	346245.59	4745205.55	-4.90	YES	198.75	197.53
680	hos-50000009088	334639.83	4743039.39	-3.63	YES	231.35	228.91
681	hos-50000009089	334759.13	4742568.29	-3.63	YES	226.31	225.09
682	hos-50000009090	334797.24	4742553.00	-3.63	YES	225.66	223.22
683	hos-50000009091	344985.14	4746068.92	-3.63	YES	225.17	223.95
684	hos-50000009092	336107.69	4743603.16	-3.63	YES	225.58	224.06
685	hos-50000009093	329720.29	4741352.77	-3.63	YES	233.49	229.83
686	hos-50000009094	329828.50	4741788.79	-3.63	YES	236.97	233.32
687	hos-50000009095	329710.68	4743273.18	-3.63	YES	250.42	247.37
688	hos-50000009097	328707.96	4733618.82	-3.63	YES	220.42	217.68

689	hos-50000009100	328604.02	4733234.81	-3.63	YES	204.99	202.56
690	hos-50000009104	351880.81	4739661.19	-3.63	YES	191.00	187.03
691	hos-50000009105	344407.49	4735346.92	-3.63	YES	177.59	175.15
692	hos-50000009106	328424.55	4742380.48	-3.63	YES	225.04	222.60
693	hos-50000009107	341578.76	4734432.26	-3.63	YES	174.23	171.79
694	hos-50000009110	344790.47	4745956.65	-3.63	YES	223.25	222.04
695	hos-50000009111	349670.55	4742692.27	-3.63	YES	191.15	189.32
696	hos-50000009113	350416.42	4732832.98	-3.63	YES	185.27	183.14
697	hos-50000009114	333427.73	4732420.98	-3.63	YES	201.59	200.37
698	hos-50000009115	331120.08	4727414.85	-3.63	YES	192.38	188.73
699	hos-50000009117	328655.54	4734113.61	-3.63	YES	207.06	200.66
700	hos-50000009118	330437.52	4742662.86	-3.63	YES	256.17	254.95
701	hos-50000009119	328354.85	4743402.33	-3.63	YES	264.79	263.57
702	hos-50000009121	332007.81	4733959.98	-3.63	YES	197.31	193.65
703	hos-50000009122	333707.66	4745676.26	-3.63	YES	224.98	224.38
704	hos-50000009124	340352.81	4731140.74	-3.63	YES	169.69	168.17
705	hos-50000009125	334096.29	4740562.32	-3.63	YES	228.34	225.90
706	hos-50000009126	334410.63	4742831.93	-3.63	YES	230.39	227.95
707	hos-50000009127	332441.02	4742494.80	-3.63	YES	228.79	226.35
708	hos-50000009129	342677.83	4732647.39	-3.63	YES	166.33	163.29
709	hos-50000009130	349715.57	4734126.64	-3.63	YES	185.28	183.15
710	hos-50000009131	336798.63	4739164.60	-3.63	YES	216.23	213.79
711	hos-50000009132	335921.06	4733472.73	-3.63	YES	195.55	194.02
712	hos-50000009136	332398.89	4732091.35	-3.63	YES	205.62	203.18
713	hos-50000009137	334690.66	4740105.39	-3.63	YES	228.11	225.67
714	hos-50000009138	333701.16	4745691.47	-3.63	YES	225.09	224.48
715	hos-50000009139	330563.67	4732236.11	-3.63	YES	204.93	201.27
716	hos-50000009140	332001.19	4733973.34	-3.63	YES	197.31	193.65
717	hos-50000009141	333757.30	4741651.43	-3.63	YES	227.94	225.50
718	irr-50000009144	329184.00	4735319.71	-4.90	YES	236.96	232.09
719	hos-50000009153	334026.22	4722446.58	-3.63	YES	181.82	180.30
720	pub-50000009154	348795.50	4746077.30	-19.89	YES	212.06	205.97
721	hos-50000009155	354139.08	4742737.96	-3.63	YES	207.42	201.32
722	hos-50000009156	341246.80	4742594.62	-3.63	YES	189.51	183.41
723	hos-50000009158	339529.04	4735695.43	-3.63	YES	186.26	180.16
724	hos-50000009161	339674.68	4741044.15	-3.63	YES	190.81	188.38
725	hos-50000009162	345212.81	4746736.22	-3.63	YES	215.86	212.20
726	pub-50000009163	334965.82	4742679.74	-19.89	YES	231.19	229.97
727	hos-50000009164	346358.32	4735851.32	-3.63	YES	181.04	177.99
728	irr-50000009165	332826.01	4732408.52	-4.90	YES	207.99	206.47
729	hos-50000009167	350903.43	4737726.86	-3.63	YES	190.46	189.24
730	hos-50000009170	332805.13	4739489.87	-3.63	YES	214.93	212.49
731	hos-50000009171	339493.33	4737040.47	-3.63	YES	203.33	200.89
732	hos-50000009173	346192.72	4737834.78	-3.63	YES	179.61	177.48
733	hos-50000009176	330082.47	4741208.93	-3.63	YES	238.31	234.65
734	hos-50000009181	333871.50	4745095.91	-3.63	YES	226.97	224.53
735	hos-50000009183	349572.35	4736156.24	-3.63	YES	186.77	183.72
736	hos-50000009186	333360.80	4739425.09	-3.63	YES	246.45	244.01
737	hos-50000009188	334367.31	4738720.99	-3.63	YES	223.83	221.39
738	hos-50000009189	336111.24	4745370.44	-3.63	YES	226.77	224.03
739	hos-50000009190	335024.17	4747025.80	-3.63	YES	228.64	226.20
740	hos-50000009191	333516.97	4732433.33	-3.63	YES	201.69	200.47
741	hos-50000009192	334254.25	4740627.59	-3.63	YES	236.84	234.40

742	hos-50000009193	344005.76	4739376.79	-3.63	YES	191.11	188.67
743	hos-50000009194	332624.95	4734988.41	-3.63	YES	218.04	215.60
744	hos-50000009195	334060.40	4740821.23	-3.63	YES	254.84	252.40
745	hos-50000009197	333340.39	4740803.53	-3.63	YES	230.51	228.08
746	hos-50000009199	334302.12	4740588.06	-3.63	YES	220.70	218.87
747	hos-50000009200	334097.28	4742885.33	-3.63	YES	222.34	221.12
748	hos-50000009201	339628.20	4736114.82	-3.63	YES	200.33	199.11
749	hos-50000009202	339537.55	4732856.86	-3.63	YES	183.19	181.97
750	hos-50000009203	334328.91	4743793.84	-3.63	YES	229.22	226.17
751	hos-50000009205	348703.79	4730376.43	-3.63	YES	179.22	176.78
752	hos-50000009207	336048.17	4733986.77	-3.63	YES	176.52	174.39
753	hos-50000009208	328893.84	4749877.89	-3.63	YES	294.63	293.10
754	hos-50000009209	337914.64	4733809.77	-3.63	YES	191.75	189.31
755	hos-50000009210	334148.35	4742869.27	-3.63	YES	216.65	214.21
756	hos-50000009211	342737.95	4739312.92	-3.63	YES	209.14	207.62
757	hos-50000009212	343547.62	4739481.53	-3.63	YES	192.92	191.70
758	hos-50000009213	334152.96	4742295.97	-3.63	YES	222.62	220.18
759	hos-50000009214	332065.04	4742954.53	-3.63	YES	240.85	239.63
760	hos-50000009215	343149.97	4748916.73	-3.63	YES	228.62	226.19
761	hos-50000009216	329176.56	4734099.78	-3.63	YES	209.39	206.95
762	hos-50000009217	328888.84	4740952.20	-3.63	YES	234.83	232.39
763	hos-50000009222	330151.43	4741045.78	-3.63	YES	242.74	239.09
764	hos-50000009224	349503.27	4732847.88	-3.63	YES	180.50	178.37
765	hos-50000009226	328831.74	4740855.52	-3.63	YES	236.30	233.86
766	hos-50000009228	347320.95	4731337.31	-3.63	YES	183.37	182.15
767	hos-50000009229	344864.27	4739354.75	-3.63	YES	180.22	179.00
768	hos-50000009231	349182.42	4729481.26	-3.63	YES	180.52	178.38
769	hos-50000009232	351919.66	4743668.63	-3.63	YES	196.43	193.99
770	hos-50000009234	347979.02	4748124.69	-3.63	YES	220.01	217.26
771	hos-50000009235	330549.84	4741012.82	-3.63	YES	249.31	245.65
772	hos-50000009236	346087.90	4730976.56	-3.63	YES	161.77	160.55
773	hos-50000009237	330623.71	4739707.08	-3.63	YES	229.53	227.09
774	hos-50000009238	350097.69	4732558.52	-3.63	YES	185.54	184.63
775	com-50000009241	347299.28	4731301.02	-0.33	YES	183.93	182.71
776	hos-50000009242	346024.35	4735684.26	-3.63	YES	155.85	153.41
777	hos-50000009243	346649.86	4731178.96	-3.63	YES	183.91	182.69
778	hos-50000009244	347633.60	4745466.89	-3.63	YES	218.56	216.12
779	hos-50000009245	335093.37	4743879.94	-3.63	YES	229.98	228.76
780	hos-50000009246	334276.85	4739246.70	-3.63	YES	225.84	223.40
781	hos-50000009247	333652.27	4745618.18	-3.63	YES	234.26	233.04
782	hos-50000009249	333307.34	4739937.15	-3.63	YES	221.84	219.41
783	hos-50000009251	335955.54	4733677.99	-3.63	YES	177.49	175.36
784	hos-50000009253	332554.67	4740075.68	-3.63	YES	204.03	201.59
785	hos-50000009255	337747.02	4739981.10	-3.63	YES	198.97	196.53
786	hos-50000009256	345244.07	4735268.90	-3.63	YES	176.02	173.58
787	hos-50000009258	348621.95	4730345.38	-3.63	YES	163.88	160.84
788	ind-50000009259	336314.02	4744041.95	-33.79	YES	227.40	225.88
789	hos-50000009260	330288.09	4741187.21	-3.63	YES	242.72	239.07
790	hos-50000009261	328396.46	4742058.61	-3.63	YES	252.04	249.60
791	hos-50000009263	349293.55	4747829.02	-3.63	YES	210.09	207.65
792	hos-50000009264	334689.15	4743070.39	-3.63	YES	218.16	215.72
793	hos-50000009265	336113.54	4744058.21	-3.63	YES	220.29	218.77
794	hos-50000009270	329103.39	4734286.75	-3.63	YES	231.32	227.66

795	hos-50000009271	336241.17	4732831.55	-3.63	YES	195.37	194.45
796	hos-50000009272	335141.15	4727928.05	-3.63	YES	190.89	188.45
797	hos-50000009274	328710.77	4733955.05	-3.63	YES	213.48	208.60
798	hos-50000009275	336305.17	4734708.20	-3.63	YES	176.27	172.92
799	hos-50000009276	336529.61	4735329.55	-3.63	YES	176.43	173.07
800	hos-50000009277	331353.99	4732440.93	-3.63	YES	207.97	203.10
801	hos-50000009278	329155.08	4734101.06	-3.63	YES	254.55	247.62
802	hos-50000009279	332680.56	4739297.96	-3.63	YES	213.36	210.92
803	hos-50000009280	332795.79	4739140.54	-3.63	YES	215.84	212.18
804	hos-50000009281	334105.25	4740790.54	-3.63	YES	235.20	232.76
805	hos-50000009282	328360.36	4738004.34	-3.63	YES	253.16	250.73
806	hos-50000009283	336742.69	4735844.69	-3.63	YES	202.24	199.20
807	hos-50000009284	350012.92	4732427.06	-3.63	YES	187.22	186.00
808	hos-50000009285	350046.64	4742522.97	-3.63	YES	184.43	181.99
809	hos-50000009286	344252.91	4739398.46	-3.63	YES	191.51	189.07
810	com-50000009288	332375.49	4739156.42	-0.33	YES	244.20	241.77
811	hos-50000009289	331916.55	4740799.73	-3.63	YES	237.85	235.42
812	hos-50000009290	333390.66	4739455.99	-3.63	YES	240.71	238.28
813	hos-50000009291	333142.30	4740240.86	-3.63	YES	202.49	200.05
814	hos-50000009292	334660.14	4743016.49	-3.63	YES	229.28	226.84
815	hos-50000009293	334413.92	4749365.39	-3.63	YES	208.41	207.19
816	hos-50000009294	337963.94	4740390.09	-3.63	YES	198.99	196.55
817	hos-50000009295	334246.89	4740817.10	-3.63	YES	232.92	230.48
818	hos-50000009296	349166.78	4742829.41	-3.63	YES	169.18	167.96
819	hos-50000009297	350127.94	4731276.13	-3.63	YES	187.57	186.35
820	hos-50000009298	333570.70	4739421.90	-3.63	YES	239.01	236.57
821	hos-50000009299	340983.03	4734191.99	-3.63	YES	182.45	180.02
822	hos-50000009301	329673.76	4734566.34	-3.63	YES	222.21	219.77
823	hos-50000009302	337285.34	4735970.10	-3.63	YES	200.29	197.25
824	hos-50000009303	343795.01	4743685.05	-3.63	YES	218.84	216.40
825	hos-50000009304	349049.67	4736131.46	-3.63	YES	187.69	185.26
826	hos-50000009305	345468.68	4734098.26	-3.63	YES	174.80	172.36
827	hos-50000009306	329315.29	4734746.17	-3.63	YES	230.07	226.41
828	hos-50000009307	333469.33	4743482.45	-3.63	YES	217.93	216.71
829	hos-50000009309	338725.32	4744718.69	-3.63	YES	194.19	192.97
830	hos-50000009311	334690.67	4740579.95	-3.63	YES	208.84	206.40
831	hos-50000009312	330487.33	4739433.19	-3.63	YES	224.46	222.02
832	hos-50000009313	347643.38	4745510.77	-3.63	YES	203.64	202.42
833	hos-50000009314	343495.00	4743064.31	-3.63	YES	205.85	203.41
834	hos-50000009317	329153.64	4742195.11	-3.63	YES	242.40	239.96
835	irr-50000009320	333976.38	4740821.58	-4.90	YES	230.34	227.90
836	hos-50000009321	333944.19	4739089.15	-3.63	YES	193.34	190.90
837	hos-50000009322	329323.20	4734714.86	-3.63	YES	224.79	221.13
838	hos-50000009324	333848.14	4742263.15	-3.63	YES	223.91	222.69
839	hos-50000009325	334078.33	4742265.72	-3.63	YES	228.25	227.03
840	hos-50000009326	324449.22	4733776.96	-3.63	YES	245.60	241.94
841	hos-50000009327	336013.50	4746244.10	-3.63	YES	229.75	228.53
842	hos-50000009328	338100.86	4733616.88	-3.63	YES	193.83	192.61
843	hos-50000009329	334586.95	4743025.20	-3.63	YES	230.16	227.72
844	hos-50000009332	347609.40	4743935.44	-3.63	YES	182.25	181.03
845	hos-50000009333	336083.93	4743604.84	-3.63	YES	226.71	224.57
846	hos-50000009335	333861.42	4738740.44	-3.63	YES	238.01	235.57
847	hos-50000009336	334457.10	4743127.44	-3.63	YES	223.61	222.39

848	hos-50000009340	334294.94	4740442.45	-3.63	YES	223.65	221.21
849	hos-50000009341	334149.27	4740433.11	-3.63	YES	223.19	220.75
850	hos-50000009342	334113.96	4740428.21	-3.63	YES	224.96	222.52
851	hos-50000009343	333639.15	4740412.21	-3.63	YES	223.78	221.34
852	hos-50000009344	334132.53	4740387.42	-3.63	YES	221.08	218.64
853	hos-50000009346	347015.80	4731396.09	-3.63	YES	184.94	183.11
854	irr-50000009347	335263.65	4731604.91	-4.90	YES	196.43	194.00
855	hos-50000009349	332694.08	4739326.16	-3.63	YES	216.87	214.43
856	hos-50000009350	349652.48	4741264.00	-3.63	YES	175.79	173.04
857	hos-50000009352	349414.72	4741251.82	-3.63	YES	179.27	176.83
858	hos-50000009353	334266.94	4743883.33	-3.63	YES	239.23	236.79
859	hos-50000009354	334386.52	4738852.24	-3.63	YES	199.00	195.35
860	hos-50000009355	348695.93	4730379.72	-3.63	YES	179.77	177.33
861	hos-50000009356	344382.68	4740868.75	-3.63	YES	195.85	194.33
862	hos-50000009357	333491.39	4742687.35	-3.63	YES	220.25	217.81
863	hos-50000009358	341125.67	4746552.14	-3.63	YES	189.19	186.75
864	hos-50000009359	349950.54	4742675.55	-3.63	YES	185.07	182.63
865	hos-50000009360	332299.03	4735860.06	-3.63	YES	248.61	247.39
866	hos-50000009361	346157.78	4730302.28	-3.63	YES	178.27	177.05
867	hos-50000009362	346136.83	4729063.94	-3.63	YES	174.14	172.92
868	hos-50000009363	352841.04	4737816.39	-3.63	YES	194.18	192.35
869	hos-50000009365	332568.70	4750460.17	-3.63	YES	243.78	241.34
870	hos-50000009367	352521.66	4737160.04	-3.63	YES	190.21	188.99
871	hos-50000009368	337531.96	4746175.63	-3.63	YES	191.01	187.35
872	hos-50000009369	348231.54	4737572.28	-3.63	YES	177.78	176.86
873	hos-50000009370	351420.76	4742940.00	-3.63	YES	206.04	204.52
874	hos-50000009372	340665.80	4742358.32	-3.63	YES	220.01	218.80
875	hos-50000009373	332913.48	4732496.11	-3.63	YES	197.61	194.56
876	hos-50000009374	347526.86	4746080.42	-3.63	YES	202.09	199.04
877	hos-50000009375	350439.44	4733992.36	-3.63	YES	183.89	181.45
878	hos-50000009378	350202.00	4735943.70	-3.63	YES	183.29	180.24
879	hos-50000009379	346129.81	4729036.34	-3.63	YES	173.93	172.71
880	hos-50000009380	331829.56	4735900.19	-3.63	YES	247.40	246.18
881	hos-50000009382	340563.45	4731172.87	-3.63	YES	180.11	178.58
882	hos-50000009384	330059.72	4743285.68	-3.63	YES	242.97	241.14
883	hos-50000009389	338094.83	4733422.10	-3.63	YES	192.62	191.41
884	hos-50000009390	339548.00	4745190.90	-3.63	YES	206.08	204.86
885	pub-50000009392	347667.45	4733045.76	-19.89	YES	168.36	165.32
886	hos-50000009394	335571.77	4729349.69	-3.63	YES	191.67	185.58
887	hos-50000009395	331010.70	4743079.43	-3.63	YES	240.65	238.22
888	hos-50000009396	350905.79	4735221.16	-3.63	YES	186.89	185.67
889	hos-50000009397	332549.47	4739988.52	-3.63	YES	206.06	203.62
890	hos-50000009398	344856.78	4743262.27	-3.63	YES	192.06	189.63
891	hos-50000009399	334288.86	4742683.55	-3.63	YES	230.61	229.09
892	hos-50000009401	337487.35	4746904.28	-3.63	YES	225.09	223.87
893	hos-50000009402	336310.87	4743896.56	-3.63	YES	226.53	224.09
894	hos-50000009404	339347.35	4731369.69	-3.63	YES	173.14	170.70
895	hos-50000009405	349813.20	4741673.31	-3.63	YES	169.97	167.53
896	hos-50000009406	334380.54	4740788.11	-3.63	YES	227.78	225.35
897	hos-50000009407	345051.93	4733828.41	-3.63	YES	177.20	174.76
898	hos-50000009408	334026.26	4740654.48	-3.63	YES	229.75	227.31
899	hos-50000009409	338465.42	4746976.91	-3.63	YES	225.14	223.92
900	hos-50000009411	350636.36	4734311.67	-3.63	YES	181.38	178.95

901	hos-50000009412	340958.94	4739881.04	-3.63	YES	212.43	210.15
902	hos-50000009413	328715.79	4733605.41	-3.63	YES	244.03	242.81
903	hos-50000009418	334422.69	4740790.26	-3.63	YES	221.26	218.82
904	hos-50000009419	334116.28	4740621.20	-3.63	YES	232.79	230.35
905	hos-50000009422	339564.90	4739310.79	-3.63	YES	198.67	196.23
906	irr-50000009426	334067.98	4737066.14	-4.90	YES	228.67	226.24
907	hos-50000009427	332496.34	4748450.73	-3.63	YES	235.29	231.63
908	hos-50000009428	329800.72	4741727.47	-3.63	YES	239.80	237.36
909	hos-50000009429	334696.48	4742683.98	-3.63	YES	232.70	230.26
910	hos-50000009430	352022.04	4743675.81	-3.63	YES	202.87	200.43
911	hos-50000009431	328636.56	4730888.20	-3.63	YES	229.81	228.59
912	hos-50000009432	345649.38	4750069.58	-3.63	YES	216.41	213.97
913	irr-50000009434	332663.13	4739116.23	-4.90	YES	251.41	248.97
914	hos-50000009435	337447.58	4734468.59	-3.63	YES	182.08	179.64
915	hos-50000009436	335000.96	4746491.55	-3.63	YES	235.63	233.49
916	hos-50000009437	335357.04	4746474.63	-3.63	YES	232.95	230.81
917	hos-50000009439	334538.21	4739357.52	-3.63	YES	229.48	227.05
918	hos-50000009440	336017.40	4743596.76	-3.63	YES	227.63	225.50
919	hos-50000009442	336351.04	4743011.07	-3.63	YES	225.73	223.59
920	hos-50000009443	329338.15	4741433.56	-3.63	YES	250.08	247.64
921	hos-50000009445	339532.92	4736356.02	-3.63	YES	200.43	199.22
922	hos-50000009446	347655.63	4745111.70	-3.63	YES	192.13	189.08
923	hos-50000009447	330795.25	4743078.92	-3.63	YES	243.82	241.38
924	hos-50000009448	329269.93	4734830.51	-3.63	YES	222.68	219.02
925	hos-50000009451	333959.40	4738680.63	-3.63	YES	232.29	229.85
926	hos-50000009452	329283.12	4734834.05	-3.63	YES	222.31	218.65
927	hos-50000009453	333340.90	4737450.36	-3.63	YES	229.21	225.55
928	hos-50000009454	339702.44	4744310.40	-3.63	YES	188.71	185.06
929	hos-50000009456	333276.59	4743473.78	-3.63	YES	217.21	214.77
930	hos-50000009457	341366.39	4742117.00	-3.63	YES	211.85	210.63
931	hos-50000009458	335625.32	4746517.63	-3.63	YES	231.68	230.46
932	hos-50000009459	332806.32	4731630.84	-3.63	YES	200.56	198.12
933	hos-50000009461	341476.35	4734403.35	-3.63	YES	174.65	172.22
934	hos-50000009463	331997.71	4734188.78	-3.63	YES	213.06	209.40
935	hos-50000009464	335193.73	4739100.35	-3.63	YES	222.40	219.96
936	hos-50000009468	332280.39	4735985.80	-3.63	YES	217.59	213.93
937	hos-50000009469	339517.84	4744321.43	-3.63	YES	217.79	215.35
938	hos-50000009471	344274.30	4736105.47	-3.63	YES	183.65	183.04
939	hos-50000009472	349192.20	4730162.12	-3.63	YES	180.69	178.25
940	hos-50000009475	329204.63	4743256.01	-3.63	YES	266.45	264.62
941	hos-50000009477	342989.87	4717238.15	-3.63	YES	173.78	172.56
942	irr-50000009478	339719.87	4727836.49	-4.90	YES	176.84	173.18
943	hos-50000009481	333649.71	4740667.52	-3.63	YES	231.54	229.10
944	hos-50000009483	333636.37	4740706.65	-3.63	YES	254.76	247.75
945	hos-50000009486	332389.58	4734024.28	-3.63	YES	194.26	191.82
946	hos-50000009487	333275.21	4739551.48	-3.63	YES	214.63	212.50
947	hos-50000009488	329703.85	4741144.60	-3.63	YES	247.42	244.98
948	hos-50000009489	345356.02	4734122.54	-3.63	YES	184.74	183.52
949	com-50000009490	346084.24	4730806.62	-0.33	YES	181.34	180.12
950	hos-50000009493	341111.75	4746954.72	-3.63	YES	220.18	217.74
951	hos-50000009494	329680.55	4734326.70	-3.63	YES	229.56	228.34
952	hos-50000009495	339671.54	4749377.58	-3.63	YES	229.08	228.17
953	hos-50000009497	352136.55	4736995.75	-3.63	YES	191.27	189.44

954	hos-50000009498	351165.73	4733384.67	-3.63	YES	191.80	188.45
955	hos-50000009500	351526.50	4734501.68	-3.63	YES	189.57	186.52
956	hos-50000009501	349873.14	4741788.36	-3.63	YES	203.93	201.49
957	hos-50000009506	349947.02	4736126.09	-3.63	YES	188.23	186.71
958	hos-50000009507	348205.82	4740839.04	-3.63	YES	181.69	180.47
959	hos-50000009508	339414.54	4713636.83	-3.63	YES	161.18	158.74
960	hos-50000009512	329741.73	4741856.38	-3.63	YES	241.23	239.10
961	hos-50000009513	338661.71	4749723.65	-3.63	YES	231.26	230.04
962	hos-50000009514	344356.77	4747513.81	-3.63	YES	222.07	219.63
963	hos-50000009517	332779.61	4739781.35	-3.63	YES	230.33	229.11
964	hos-50000009518	330745.40	4748098.59	-3.63	YES	245.57	241.91
965	hos-50000009520	332329.73	4750530.57	-3.63	YES	267.09	264.65
966	hos-50000009521	347618.19	4745977.49	-3.63	YES	224.57	222.74
967	hos-50000009522	329002.99	4734447.43	-3.63	YES	241.01	238.57
968	hos-50000009524	333089.65	4739695.72	-3.63	YES	259.35	255.69
969	hos-50000009525	341447.90	4742168.77	-3.63	YES	202.47	200.03
970	hos-50000009526	339544.37	4744263.28	-3.63	YES	191.24	188.80
971	hos-50000009527	335612.88	4742072.37	-3.63	YES	228.16	225.72
972	hos-50000009528	331967.71	4732874.15	-3.63	YES	237.92	234.87
973	hos-50000009529	338729.58	4743571.25	-3.63	YES	199.32	196.88
974	hos-50000009530	333483.46	4742814.97	-3.63	YES	203.10	199.44
975	hos-50000009531	330157.94	4742684.05	-3.63	YES	248.22	245.18
976	hos-50000009533	337494.11	4734604.98	-3.63	YES	185.41	184.19
977	hos-50000009534	329687.93	4734326.26	-3.63	YES	229.62	228.40
978	hos-50000009535	334014.93	4740632.75	-3.63	YES	229.98	227.55
979	hos-50000009536	334041.66	4740686.11	-3.63	YES	231.32	228.88
980	hos-50000009537	344608.75	4744491.49	-3.63	YES	205.00	203.47
981	hos-50000009538	336435.24	4742770.30	-3.63	YES	225.15	223.02
982	hos-50000009541	333557.09	4740413.80	-3.63	YES	223.32	220.89
983	hos-50000009547	332850.18	4739473.37	-3.63	YES	214.90	212.46
984	hos-50000009549	332432.56	4734171.65	-3.63	YES	197.73	194.07
985	hos-50000009550	338614.03	4750871.37	-3.63	YES	216.80	214.97
986	hos-50000009551	328411.41	4749180.11	-3.63	YES	268.83	266.39
987	hos-50000009552	341861.95	4747564.98	-3.63	YES	212.73	210.29
988	com-50000009553	342739.01	4738416.88	-0.33	YES	201.00	199.48
989	com-50000009554	342702.90	4738323.12	-0.33	YES	200.04	198.51
990	hos-50000009555	332219.54	4728098.32	-3.63	YES	179.02	177.80
991	irr-50000009557	331181.47	4722697.64	-4.90	YES	202.73	199.07
992	hos-50000009561	349636.69	4734366.94	-3.63	YES	183.51	182.59
993	hos-50000009562	347524.62	4741013.73	-3.63	YES	201.66	200.44
994	hos-50000009564	348958.23	4742712.94	-3.63	YES	198.24	196.72
995	hos-50000009565	330351.18	4749110.47	-3.63	YES	251.43	248.99
996	hos-50000009566	333327.54	4739884.59	-3.63	YES	241.70	239.26
997	hos-50000009567	333671.47	4744206.49	-3.63	YES	219.65	217.21
998	hos-50000009568	349981.64	4740722.54	-3.63	YES	166.89	164.45
999	hos-50000009571	343718.99	4739835.53	-3.63	YES	205.43	203.30
1000	hos-50000009572	342471.38	4736205.68	-3.63	YES	185.79	184.57
1001	hos-50000009574	341385.28	4734598.06	-3.63	YES	171.63	169.19
1002	hos-50000009575	340379.82	4736044.82	-3.63	YES	187.64	185.20
1003	hos-50000009576	347445.45	4734444.46	-3.63	YES	187.85	186.63
1004	com-50000009578	347664.58	4735054.61	-0.33	YES	179.19	177.66
1005	hos-50000009579	341702.39	4742637.12	-3.63	YES	205.21	193.02
1006	hos-50000009580	347522.98	4731400.84	-3.63	YES	186.19	184.97

1007	hos-50000009581	340989.73	4736089.48	-3.63	YES	193.51	191.07
1008	hos-50000009582	342268.98	4714028.14	-3.63	YES	162.14	160.92
1009	hos-50000009583	339271.59	4713698.31	-3.63	YES	161.66	159.22
1010	hos-50000009584	345843.80	4713335.48	-3.63	YES	156.92	154.48
1011	hos-50000009585	345778.42	4737680.57	-3.63	YES	183.32	180.89
1012	hos-50000009586	334756.96	4743012.53	-3.63	YES	206.25	204.11
1013	hos-50000009587	346987.47	4730545.30	-3.63	YES	183.52	181.08
1014	hos-50000009588	339393.34	4713683.91	-3.63	YES	161.57	159.13
1015	hos-50000009589	329667.59	4741117.61	-3.63	YES	236.59	234.15
1016	hos-50000009590	336347.05	4745373.61	-3.63	YES	226.61	224.17
1017	hos-50000009591	336310.60	4743503.33	-3.63	YES	227.77	225.64
1018	hos-50000009592	336504.69	4745721.43	-3.63	YES	230.44	224.34
1019	hos-50000009594	351072.36	4741069.66	-3.63	YES	186.85	183.80
1020	hos-50000009596	348188.66	4748266.48	-3.63	YES	221.72	218.68
1021	hos-50000009597	333676.59	4745664.18	-3.63	YES	241.63	240.41
1022	hos-50000009598	341028.63	4733652.07	-3.63	YES	190.81	187.76
1023	hos-50000009599	349398.23	4742918.38	-3.63	YES	200.34	198.81
1024	hos-50000009600	348408.56	4745350.48	-3.63	YES	216.53	214.09
1025	hos-50000009601	349816.86	4741255.49	-3.63	YES	160.96	158.53
1026	hos-50000009602	348956.99	4745381.42	-3.63	YES	216.56	214.12
1027	hos-50000009604	331461.66	4740113.23	-3.63	YES	232.21	229.77
1028	hos-50000009606	329740.35	4741442.83	-3.63	YES	255.91	253.47
1029	hos-50000009607	341920.43	4737523.81	-3.63	YES	194.55	192.11
1030	hos-50000009608	333087.28	4739293.32	-3.63	YES	223.88	221.44
1031	hos-50000009609	334271.47	4740603.22	-3.63	YES	230.89	228.45
1032	hos-50000009610	336261.05	4732725.59	-3.63	YES	194.25	191.81
1033	hos-50000009611	333479.22	4734277.92	-3.63	YES	203.75	201.31
1034	hos-50000009612	337945.22	4734846.80	-3.63	YES	188.08	186.25
1035	hos-50000009613	338923.82	4741659.72	-3.63	YES	183.50	181.06
1036	hos-50000009614	346219.33	4749148.14	-3.63	YES	223.00	220.56
1037	hos-50000009615	329500.29	4734905.16	-3.63	YES	223.61	219.96
1038	hos-50000009616	334429.81	4735136.21	-3.63	YES	213.49	211.05
1039	hos-50000009617	333696.80	4740724.20	-3.63	YES	235.12	232.69
1040	hos-50000009620	328495.16	4749882.05	-3.63	YES	285.23	284.01
1041	hos-50000009621	338091.91	4733895.16	-3.63	YES	193.31	192.40
1042	hos-50000009622	341341.71	4747753.07	-3.63	YES	217.65	213.99
1043	hos-50000009623	341473.88	4747568.80	-3.63	YES	221.77	218.11
1044	hos-50000009624	345641.38	4732946.90	-3.63	YES	172.47	171.25
1045	hos-50000009625	347663.74	4743990.58	-3.63	YES	200.43	199.21
1046	hos-50000009626	332037.01	4739023.39	-3.63	YES	243.49	242.27
1047	hos-50000009628	349914.23	4734233.48	-3.63	YES	187.35	184.30
1048	hos-50000009630	336404.52	4745784.98	-3.63	YES	229.11	226.67
1049	hos-50000009632	333281.88	4743753.57	-3.63	YES	202.30	199.86
1050	hos-50000009633	340650.61	4733101.24	-3.63	YES	181.53	179.09
1051	hos-50000009634	340698.73	4732932.47	-3.63	YES	180.85	178.41
1052	hos-50000009636	345251.78	4732791.33	-3.63	YES	167.21	165.68
1053	hos-50000009637	345269.27	4732796.59	-3.63	YES	177.83	171.74
1054	hos-50000009644	349933.64	4742597.16	-3.63	YES	182.30	179.86
1055	hos-50000009646	346257.79	4734338.14	-3.63	YES	180.14	178.01
1056	hos-50000009647	349235.55	4743371.45	-3.63	YES	169.47	167.03
1057	hos-50000009649	332706.17	4731667.96	-3.63	YES	198.54	196.10
1058	hos-50000009652	346077.97	4736338.82	-3.63	YES	169.42	167.60
1059	hos-50000009655	332371.04	4733618.85	-3.63	YES	194.87	191.82

1060	hos-50000009656	350036.65	4731723.82	-3.63	YES	180.93	177.88
1061	hos-50000009657	332556.65	4739843.54	-3.63	YES	203.10	200.66
1062	hos-50000009658	341502.06	4747557.59	-3.63	YES	217.83	214.17
1063	hos-50000009659	341443.16	4747558.73	-3.63	YES	221.69	218.03
1064	hos-50000009660	351872.24	4738427.95	-3.63	YES	192.43	190.90
1065	hos-50000009661	336551.73	4747425.79	-3.63	YES	230.07	228.85
1066	pub-50000009662	350783.36	4733652.15	-19.89	YES	186.64	183.59
1067	hos-50000009666	347306.00	4731346.53	-3.63	YES	184.02	182.49
1068	hos-50000009668	329583.80	4741531.20	-3.63	YES	241.12	238.99
1069	hos-50000009669	345210.90	4738523.45	-3.63	YES	185.38	182.94
1070	hos-50000009670	348234.77	4737068.25	-3.63	YES	177.84	176.92
1071	hos-50000009671	337277.07	4735955.77	-3.63	YES	198.56	197.34
1072	hos-50000009673	331001.25	4748512.58	-3.63	YES	243.19	239.53
1073	hos-50000009675	342178.32	4741123.22	-3.63	YES	210.51	208.38
1074	hos-50000009677	346007.67	4731254.99	-3.63	YES	176.07	173.64
1075	hos-50000009682	344236.50	4735780.76	-3.63	YES	180.50	178.06
1076	hos-50000009683	337125.66	4735668.29	-3.63	YES	177.04	174.60
1077	hos-50000009684	345971.55	4746347.50	-3.63	YES	218.68	216.24
1078	hos-50000009685	333859.96	4746314.68	-3.63	YES	235.92	233.48
1079	hos-50000009687	347378.77	4734439.58	-3.63	YES	187.73	186.51
1080	hos-50000009688	349764.40	4741066.87	-3.63	YES	186.02	182.67
1081	irr-50000009689	348180.85	4734830.69	-4.90	YES	171.24	169.71
1082	hos-50000009693	349051.37	4747633.30	-3.63	YES	224.92	223.70
1083	hos-50000009694	344998.77	4736087.86	-3.63	YES	171.84	170.62
1084	hos-50000009695	332071.28	4742224.42	-3.63	YES	234.61	232.18
1085	hos-50000009696	351666.40	4744326.45	-3.63	YES	198.55	197.33
1086	pub-50000009698	338105.95	4741637.00	-19.89	YES	202.56	199.82
1087	pub-50000009700	338121.29	4742278.13	-19.89	YES	204.31	201.87
1088	pub-50000009702	335637.32	4742025.90	-19.89	YES	224.83	222.39
1089	pub-50000009703	329314.06	4730922.34	-19.89	YES	215.00	212.56
1090	hos-50000009707	338872.70	4713489.26	-3.63	YES	160.71	159.49
1091	hos-50000009710	350039.51	4732645.49	-3.63	YES	181.40	180.19
1092	hos-50000009711	350973.61	4734405.60	-3.63	YES	186.68	183.63
1093	pub-50000009712	330213.60	4730881.30	-19.89	YES	225.62	222.57
1094	hos-50000009713	349765.46	4737209.29	-3.63	YES	182.32	179.27
1095	hos-50000009715	352472.05	4739531.47	-3.63	YES	198.11	197.19
1096	hos-50000009749	343926.23	4750060.64	-3.63	YES	228.60	226.16
1097	hos-50000009751	349792.42	4735939.49	-3.63	YES	186.79	185.57
1098	hos-50000009752	346546.02	4730349.32	-3.63	YES	181.29	180.07
1099	hos-50000009754	346500.86	4746727.51	-3.63	YES	223.46	221.02
1100	hos-50000009755	347238.34	4750017.80	-3.63	YES	202.65	200.22
1101	hos-50000009756	346458.01	4731133.22	-3.63	YES	182.53	180.09
1102	hos-50000009757	346303.44	4730311.19	-3.63	YES	181.05	179.83
1103	hos-50000009758	349977.25	4741281.26	-3.63	YES	164.54	162.41
1104	hos-50000009759	332450.99	4734148.53	-3.63	YES	196.00	192.34
1105	hos-50000009760	334990.06	4731103.42	-3.63	YES	171.54	169.10
1106	pub-50000009761	346040.08	4735781.21	-19.89	YES	181.84	179.71
1107	hos-50000009762	348592.14	4749306.52	-3.63	YES	227.77	225.33
1108	hos-50000009763	335995.08	4746315.01	-3.63	YES	228.15	226.01
1109	hos-50000009764	336442.88	4746427.18	-3.63	YES	206.84	204.40
1110	hos-50000009765	345262.86	4734400.19	-3.63	YES	174.29	171.85
1111	hos-50000009766	346464.80	4730354.17	-3.63	YES	181.04	179.82
1112	hos-50000009767	329764.18	4734218.51	-3.63	YES	205.61	205.00

1113	hos-50000009768	333276.02	4743595.69	-3.63	YES	200.05	198.83
1114	pub-50000009772	341459.42	4738213.23	-19.89	YES	205.24	203.72
1115	hos-50000009776	333659.85	4745279.67	-3.63	YES	228.93	227.71
1116	hos-50000009780	346318.89	4728926.71	-3.63	YES	173.85	172.33
1117	hos-50000009781	351069.92	4736148.12	-3.63	YES	186.61	185.09
1118	hos-50000009783	347655.66	4745077.77	-3.63	YES	184.19	182.67
1119	pub-50000009834	334867.61	4736009.91	-19.89	YES	221.79	220.27
1120	hos-50000009851	335706.23	4743299.39	-3.63	YES	204.26	202.12
1121	hos-50000009852	339448.70	4735333.52	-3.63	YES	181.72	179.28
1122	hos-50000009853	352076.74	4743637.47	-3.63	YES	193.40	188.83
1123	hos-50000009896	334058.31	4740317.16	-3.63	YES	223.36	220.92
1124	hos-50000009897	328761.56	4740973.10	-3.63	YES	236.36	233.92
1125	hos-50000009898	347702.12	4740682.07	-3.63	YES	196.86	195.64
1126	hos-50000009904	345939.63	4731492.73	-3.63	YES	177.49	175.05
1127	hos-50000009905	334555.44	4740824.35	-3.63	YES	210.48	208.05
1128	hos-50000009906	336496.51	4744768.81	-3.63	YES	226.67	224.23
1129	hos-50000009911	343667.92	4731212.98	-3.63	YES	178.40	176.88
1130	hos-50000009913	333305.88	4740772.91	-3.63	YES	223.57	221.13
1131	hos-50000009914	348303.51	4730426.37	-3.63	YES	174.75	172.62
1132	hos-50000009915	348305.75	4737023.83	-3.63	YES	182.35	181.13
1133	pub-50000009918	347930.83	4745607.78	-19.89	YES	198.53	196.09
1134	hos-50000009919	332440.74	4740018.03	-3.63	YES	203.10	200.66
1135	pub-50000009921	332993.60	4740922.76	-19.89	YES	269.34	263.34
1136	hos-50000009923	350897.91	4733470.96	-3.63	YES	188.65	187.74
1137	hos-50000009925	328493.06	4737808.26	-3.63	YES	228.18	225.14
1138	hos-50000009927	334514.16	4748426.55	-3.63	YES	219.08	217.86
1139	pub-50000009930	330345.20	4745308.26	-19.89	YES	251.06	248.62
1140	pub-50000009932	338107.88	4741158.51	-19.89	YES	176.63	171.75
1141	pub-50000009936	344274.98	4732606.85	-19.89	YES	180.90	179.68
1142	com-50000009937	337487.90	4740818.66	-0.33	YES	217.55	216.33
1143	pub-50000009938	333098.70	4741782.47	-19.89	YES	228.27	225.83
1144	pub-50000009939	347038.35	4731301.89	-19.89	YES	186.14	183.09
1145	pub-50000009940	347038.90	4731326.32	-19.89	YES	186.25	181.68
1146	hos-50000009944	331223.28	4748863.00	-3.63	YES	251.16	248.73
1147	pub-50000009950	335356.16	4738970.22	-19.89	YES	197.30	194.86
1148	hos-50000009962	328362.55	4747616.76	-3.63	YES	239.37	236.93
1149	hos-50000009963	329323.76	4741555.59	-3.63	YES	250.51	248.07
1150	hos-50000009967	343679.19	4736644.53	-3.63	YES	174.92	171.87
1151	hos-50000009969	343836.66	4736729.85	-3.63	YES	167.97	166.45
1152	hos-50000009970	343883.38	4736262.15	-3.63	YES	178.71	177.19
1153	hos-50000009971	344077.93	4749155.66	-3.63	YES	220.23	217.79
1154	hos-50000009972	350160.31	4740467.30	-3.63	YES	189.25	186.81
1155	hos-50000009973	349789.62	4736158.70	-3.63	YES	188.23	185.18
1156	hos-50000009974	330076.90	4740795.03	-3.63	YES	247.73	245.29
1157	irr-50000009975	334211.51	4736237.78	-4.90	YES	227.32	224.88
1158	hos-50000009976	340687.39	4732853.02	-3.63	YES	178.17	176.34
1159	hos-50000009978	339481.74	4737547.75	-3.63	YES	199.67	198.15
1160	hos-50000009979	341573.27	4737732.17	-3.63	YES	196.13	194.91
1161	hos-50000009980	349160.07	4740932.14	-3.63	YES	173.79	171.35
1162	hos-50000009981	347301.48	4732131.02	-3.63	YES	175.61	174.39
1163	irr-50000009982	343247.95	4737709.96	-4.90	YES	194.27	191.84
1164	hos-50000009983	341598.80	4740988.60	-3.63	YES	211.47	210.25
1165	hos-50000009984	334010.84	4740666.85	-3.63	YES	228.92	226.48

1166	hos-50000009985	334018.28	4740751.31	-3.63	YES	229.96	227.52
1167	hos-50000009986	334565.30	4740833.10	-3.63	YES	209.63	207.19
1168	hos-50000009990	329217.04	4741302.51	-3.63	YES	240.40	237.96
1169	hos-50000009991	328337.97	4747746.79	-3.63	YES	239.37	236.93
1170	hos-50000009992	341104.93	4741997.46	-3.63	YES	197.13	194.08
1171	hos-50000009993	352974.04	4741814.18	-3.63	YES	195.68	193.24
1172	hos-50000009994	349843.15	4734342.41	-3.63	YES	182.23	179.80
1173	hos-50000009995	344067.54	4712963.91	-3.63	YES	173.86	171.42
1174	hos-50000009997	333301.37	4739993.53	-3.63	YES	231.15	228.71
1175	hos-50000009998	340689.20	4733292.00	-3.63	YES	182.36	179.93
1176	hos-50000009999	340954.26	4732845.86	-3.63	YES	188.75	187.53
1177	hos-50000010000	333589.47	4740713.96	-3.63	YES	220.70	218.27
1178	hos-50000010002	332113.27	4741328.82	-3.63	YES	236.66	234.23
1179	hos-50000010003	334131.71	4740374.65	-3.63	YES	225.25	222.81
1180	hos-50000010004	339370.26	4735769.44	-3.63	YES	197.85	195.71
1181	hos-50000010005	334139.98	4740436.21	-3.63	YES	226.25	223.20
1182	pub-50000010013	343641.99	4739616.10	-19.89	YES	195.62	193.18
1183	pub-50000010014	336511.71	4740855.86	-19.89	YES	187.54	185.10
1184	hos-50000010016	350391.07	4736617.98	-3.63	YES	183.65	180.61
1185	hos-50000010024	349872.20	4738729.06	-3.63	YES	178.36	176.83
1186	hos-50000010025	338459.47	4748595.50	-3.63	YES	228.03	226.81
1187	hos-50000010026	329914.88	4733751.12	-3.63	YES	230.40	227.36
1188	hos-50000010027	332522.46	4741667.52	-3.63	YES	233.27	230.83
1189	hos-50000010029	334590.80	4744188.22	-3.63	YES	235.40	233.57
1190	hos-50000010030	330801.51	4741655.71	-3.63	YES	240.18	237.74
1191	hos-50000010031	332574.20	4748706.25	-3.63	YES	238.90	235.24
1192	hos-50000010032	331406.52	4749378.41	-3.63	YES	245.66	243.22
1193	hos-50000010034	331367.42	4749653.02	-3.63	YES	268.02	266.80
1194	hos-50000010035	334319.46	4742043.64	-3.63	YES	226.71	224.27
1195	hos-50000010036	332095.72	4741426.88	-3.63	YES	234.68	232.24
1196	hos-50000010037	335629.40	4744010.89	-3.63	YES	228.87	226.43
1197	hos-50000010038	335786.74	4743367.53	-3.63	YES	227.07	224.93
1198	hos-50000010039	336195.17	4743776.38	-3.63	YES	225.83	224.61
1199	hos-50000010040	335758.74	4746446.35	-3.63	YES	230.60	228.16
1200	hos-50000010042	337268.15	4747740.11	-3.63	YES	226.12	222.77
1201	hos-50000010043	341032.83	4714305.33	-3.63	YES	163.80	162.58
1202	hos-50000010044	333797.42	4744592.35	-3.63	YES	231.47	229.03
1203	hos-50000010045	334849.30	4740835.56	-3.63	YES	204.64	199.77
1204	hos-50000010046	333773.46	4742084.35	-3.63	YES	231.00	227.34
1205	hos-50000010048	328686.47	4731240.21	-3.63	YES	218.28	215.84
1206	irr-50000010049	328595.16	4731139.93	-4.90	YES	219.91	217.47
1207	hos-50000010050	344173.28	4735644.19	-3.63	YES	174.34	172.51
1208	hos-50000010053	348681.08	4730300.27	-3.63	YES	163.36	160.31
1209	hos-50000010060	347994.86	4737791.58	-3.63	YES	177.74	175.30
1210	irr-50000010061	340618.63	4715427.44	-4.90	YES	168.24	160.92
1211	hos-50000010064	330843.03	4743099.99	-3.63	YES	259.23	256.79
1212	hos-50000010066	350372.44	4736325.08	-3.63	YES	180.42	177.37
1213	hos-50000010077	351608.49	4744216.95	-3.63	YES	207.01	203.96
1214	hos-50000010078	339423.41	4732820.11	-3.63	YES	188.19	185.15
1215	hos-50000010080	337401.71	4734694.04	-3.63	YES	181.26	178.21
1216	hos-50000010081	336168.88	4742015.41	-3.63	YES	225.02	220.45
1217	hos-50000010084	330155.85	4741447.47	-3.63	YES	261.76	258.71
1218	hos-50000010087	333882.18	4741873.54	-3.63	YES	246.54	240.44

1219	hos-50000010103	332056.47	4741320.63	-3.63	YES	231.32	228.88
1220	hos-50000010136	331278.39	4739905.27	-3.63	YES	238.19	235.75
1221	hos-50000010139	334115.60	4743192.11	-3.63	YES	227.76	225.32
1222	hos-50000010140	345279.57	4741065.42	-3.63	YES	205.86	204.95
1223	hos-50000010141	333616.03	4741268.74	-3.63	YES	226.73	224.29
1224	hos-50000010142	334552.68	4739415.32	-3.63	YES	234.04	231.60
1225	hos-50000010143	334495.57	4743165.08	-3.63	YES	228.16	226.94
1226	hos-50000010145	330601.98	4741323.48	-3.63	YES	216.95	214.52
1227	hos-50000010146	341551.64	4747599.93	-3.63	YES	218.26	214.60
1228	hos-50000010147	341567.84	4747581.67	-3.63	YES	225.64	223.21
1229	hos-50000010148	336421.77	4745397.06	-3.63	YES	227.77	226.55
1230	hos-50000010150	334173.00	4746285.11	-3.63	YES	209.57	207.13
1231	hos-50000010172	337630.51	4732777.67	-3.63	YES	192.89	190.45
1232	hos-50000010191	349946.11	4738710.78	-3.63	YES	177.30	175.78
1233	hos-50000010193	335943.00	4746207.22	-3.63	YES	227.61	225.47
1234	hos-50000010194	336430.30	4743382.28	-3.63	YES	227.70	225.56
1235	hos-50000010195	336188.83	4744000.97	-3.63	YES	226.42	224.29
1236	hos-50000010196	336403.00	4743408.66	-3.63	YES	225.76	224.23
1237	hos-50000010197	331340.19	4739822.66	-3.63	YES	235.25	232.82
1238	hos-50000010198	334165.86	4743173.73	-3.63	YES	227.61	225.17
1239	hos-50000010199	329328.10	4741611.27	-3.63	YES	244.45	242.01
1240	hos-50000010200	334639.34	4741860.83	-3.63	YES	234.26	231.83
1241	hos-50000010202	334417.25	4743193.60	-3.63	YES	228.21	226.99
1242	hos-50000010203	333589.92	4741173.48	-3.63	YES	226.55	224.11
1243	hos-50000010204	345334.72	4741133.93	-3.63	YES	206.21	205.30
1244	hos-50000010205	336406.10	4744601.54	-3.63	YES	222.93	221.71
1245	hos-50000010207	330463.63	4741318.19	-3.63	YES	211.98	209.54
1246	com-50000010209	331748.14	4738166.08	-0.33	YES	241.24	238.80
1247	hos-50000010210	334580.70	4744176.95	-3.63	YES	235.50	233.67
1248	hos-50000010214	334981.08	4742196.23	-3.63	YES	200.75	198.31
1249	hos-50000010215	349820.75	4740325.46	-3.63	YES	167.31	164.87
1250	hos-50000010217	349743.27	4740465.27	-3.63	YES	167.32	164.88
1251	hos-50000010218	334172.29	4741741.86	-3.63	YES	228.35	225.91
1252	hos-50000010219	336208.59	4732978.98	-3.63	YES	194.15	191.11
1253	hos-50000010220	328638.54	4742501.99	-3.63	YES	268.51	266.07
1254	hos-50000010221	339548.14	4737674.32	-3.63	YES	202.35	200.52
1255	hos-50000010222	346030.14	4731659.14	-3.63	YES	179.06	177.23
1256	hos-50000010223	331743.27	4735993.52	-3.63	YES	248.42	244.76
1257	hos-50000010225	332593.37	4739165.90	-3.63	YES	205.23	202.79
1258	hos-50000010226	351110.48	4732867.15	-3.63	YES	187.43	185.30
1259	hos-50000010228	338685.81	4744145.05	-3.63	YES	213.85	211.41
1260	com-50000010229	346055.43	4744458.76	-0.33	YES	193.70	187.60
1261	hos-50000010230	344450.72	4732645.22	-3.63	YES	161.55	159.72
1262	hos-50000010234	343960.10	4739309.38	-3.63	YES	191.43	189.30
1263	hos-50000010235	339139.52	4742641.01	-3.63	YES	218.32	217.10
1264	hos-50000010236	340133.92	4736259.31	-3.63	YES	190.81	188.37
1265	hos-50000010237	341657.85	4742361.38	-3.63	YES	196.68	195.47
1266	hos-50000010238	342527.82	4744151.85	-3.63	YES	220.77	218.33
1267	hos-50000010239	341194.02	4750500.14	-3.63	YES	228.95	226.52
1268	hos-50000010241	341356.01	4738673.93	-3.63	YES	192.37	191.15
1269	hos-50000010242	341357.69	4738679.34	-3.63	YES	191.85	190.64
1270	hos-50000010243	341352.66	4738670.67	-3.63	YES	205.42	202.98
1271	hos-50000010244	344526.60	4732864.94	-3.63	YES	169.52	167.08

1272	hos-50000010245	330468.14	4740911.86	-3.63	YES	253.94	251.50
1273	hos-50000010246	339493.16	4735546.09	-3.63	YES	189.22	186.78
1274	hos-50000010249	339755.02	4732581.08	-3.63	YES	186.31	184.48
1275	hos-50000010250	351394.16	4736151.24	-3.63	YES	188.15	186.32
1276	hos-50000010251	334883.01	4732475.11	-3.63	YES	194.55	193.33
1277	hos-50000010252	336720.45	4733293.89	-3.63	YES	176.27	175.06
1278	hos-50000010253	328576.31	4739105.86	-3.63	YES	210.23	207.79
1279	hos-50000010254	332535.14	4739904.84	-3.63	YES	203.10	200.66
1280	hos-50000010255	328547.70	4733952.47	-3.63	YES	243.08	240.64
1281	hos-50000010256	346232.79	4738327.72	-3.63	YES	162.66	159.61
1282	hos-50000010257	334410.67	4744002.22	-3.63	YES	231.28	228.84
1283	irr-50000010258	337655.84	4742660.93	-4.90	YES	205.02	201.36
1284	hos-50000010260	332320.17	4750051.77	-3.63	YES	246.66	244.23
1285	hos-50000010261	333341.64	4740915.73	-3.63	YES	226.20	221.32
1286	hos-50000010263	342539.42	4724708.07	-3.63	YES	167.24	166.03
1287	hos-50000010264	328590.24	4735250.38	-3.63	YES	238.64	234.06
1288	com-50000010265	346456.36	4744945.78	-0.33	YES	181.57	175.48
1289	pub-50000010274	339263.48	4731515.08	-19.89	YES	171.46	165.36
1290	pub-50000010275	343042.57	4736066.23	-19.89	YES	186.18	184.96
1291	irr-50000010276	332766.16	4736413.83	-4.90	YES	231.08	224.98
1292	com-50000010278	332253.43	4743482.52	-0.33	YES	242.61	239.56
1293	hos-50000010282	348612.49	4730310.66	-3.63	YES	179.00	177.47
1294	com-50000010304	333465.08	4745098.62	-0.33	YES	226.75	223.70
1295	hos-50000010306	333458.44	4744712.43	-3.63	YES	230.72	227.67
1296	pub-50000010307	346783.05	4744803.30	-19.89	YES	180.09	173.99
1297	hos-50000010308	334552.67	4739415.35	-3.63	YES	234.04	231.60
1298	hos-50000010309	342400.23	4731144.87	-3.63	YES	181.39	175.91
1299	hos-50000010312	335943.52	4729564.08	-3.63	YES	168.96	166.52
1300	hos-50000010314	337690.29	4732905.47	-3.63	YES	189.98	188.76
1301	hos-50000010315	335617.71	4743984.59	-3.63	YES	228.48	226.04
1302	hos-50000010316	346143.18	4737806.76	-3.63	YES	166.85	164.41
1303	hos-50000010318	336040.27	4743653.54	-3.63	YES	224.77	222.64
1304	pub-50000010320	346490.67	4733151.78	-19.89	YES	169.68	166.63
1305	pub-50000010321	334963.11	4746376.91	-19.89	YES	226.83	224.39
1306	irr-50000010322	339434.58	4735764.10	-4.90	YES	197.43	194.99
1307	hos-50000010325	347640.77	4734565.63	-3.63	YES	174.68	173.46
1308	hos-50000010327	335628.50	4744014.33	-3.63	YES	227.16	225.64
1309	irr-50000010328	333537.28	4728337.89	-4.90	YES	184.55	183.33
1310	irr-50000010329	333661.16	4728193.86	-4.90	YES	185.01	183.79
1311	com-50000010330	341158.73	4741470.51	-0.33	YES	194.60	190.02
1312	com-50000010331	337821.14	4733022.42	-0.33	YES	183.22	182.00
1313	hos-50000010332	336206.44	4743774.18	-3.63	YES	226.42	225.20
1314	hos-50000010335	347365.64	4746077.77	-3.63	YES	195.70	193.26
1315	hos-50000010336	347314.82	4746067.76	-3.63	YES	199.01	196.58
1316	pub-50000010338	342700.56	4736360.04	-19.89	YES	188.07	185.17
1317	hos-50000010341	346293.35	4734349.40	-3.63	YES	180.62	179.40
1318	hos-50000010342	333216.28	4739832.11	-3.63	YES	205.73	202.08
1319	hos-50000010344	334169.69	4744314.77	-3.63	YES	227.99	227.69
1320	hos-50000010345	333708.65	4745334.43	-3.63	YES	229.30	226.86
1321	hos-50000010346	331903.92	4733908.20	-3.63	YES	214.35	210.70
1322	hos-50000010347	338033.92	4732946.73	-3.63	YES	182.59	180.15
1323	hos-50000010348	342668.82	4741093.94	-3.63	YES	175.15	172.10
1324	irr-50000010349	331687.55	4731528.44	-4.90	YES	195.78	191.21

1325	hos-50000010350	329763.79	4722370.79	-3.63	YES	203.29	202.07
1326	hos-50000010351	332250.92	4739288.95	-3.63	YES	210.32	208.79
1327	hos-50000010352	346620.40	4730349.90	-3.63	YES	181.25	180.03
1328	hos-50000010353	336313.73	4743879.49	-3.63	YES	226.67	224.53
1329	hos-50000010354	334141.99	4743619.11	-3.63	YES	224.53	222.09
1330	hos-50000010355	333721.43	4742092.59	-3.63	YES	233.08	231.25
1331	hos-50000010356	339703.99	4732648.26	-3.63	YES	186.59	184.76
1332	hos-50000010357	342660.44	4747440.43	-3.63	YES	222.72	221.50
1333	hos-50000010360	333167.69	4739797.60	-3.63	YES	207.02	203.36
1334	hos-50000010361	346482.58	4733439.83	-3.63	YES	178.20	176.98
1335	hos-50000010363	338014.96	4732928.04	-3.63	YES	182.52	180.08
1336	hos-50000010364	337886.99	4732947.86	-3.63	YES	183.08	180.64
1337	hos-50000010367	349805.17	4734286.48	-3.63	YES	182.50	180.06
1338	hos-50000010368	331930.11	4733714.36	-3.63	YES	215.85	212.19
1339	hos-50000010370	347680.92	4741534.24	-3.63	YES	188.52	187.60
1340	hos-50000010372	344239.64	4735302.23	-3.63	YES	173.07	172.15
1341	hos-50000010374	345064.91	4734418.25	-3.63	YES	167.45	165.01
1342	hos-50000010375	332218.68	4728059.60	-3.63	YES	178.82	177.60
1343	hos-50000010376	337099.01	4739020.61	-3.63	YES	194.77	193.55
1344	hos-50000010377	337683.50	4745641.19	-3.63	YES	223.66	222.44
1345	hos-50000010379	334170.06	4740769.49	-3.63	YES	231.55	229.11
1346	hos-50000010380	342248.58	4737043.07	-3.63	YES	178.72	176.28
1347	hos-50000010384	336193.01	4745370.39	-3.63	YES	226.45	224.01
1348	hos-50000010385	345274.95	4736094.60	-3.63	YES	170.58	168.14
1349	hos-50000010386	336012.36	4743632.32	-3.63	YES	224.01	221.87
1350	hos-50000010387	334292.72	4740578.28	-3.63	YES	222.43	219.99
1351	hos-50000010388	329783.55	4742466.38	-3.63	YES	243.60	241.16
1352	hos-50000010389	336231.65	4744066.44	-3.63	YES	200.59	198.46
1353	hos-50000010391	337250.20	4735584.07	-3.63	YES	176.46	174.03
1354	hos-50000010392	341166.50	4734200.34	-3.63	YES	184.65	182.22
1355	hos-50000010393	332416.14	4740786.33	-3.63	YES	208.45	204.80
1356	hos-50000010394	341033.96	4736033.64	-3.63	YES	185.16	182.73
1357	hos-50000010395	328610.41	4731222.87	-3.63	YES	223.82	222.60
1358	hos-50000010396	344871.09	4713167.25	-3.63	YES	166.96	163.91
1359	hos-50000010397	351120.59	4733417.64	-3.63	YES	188.84	185.79
1360	hos-50000010401	347718.31	4740556.91	-3.63	YES	195.32	194.10
1361	hos-50000010403	343105.56	4750376.79	-3.63	YES	229.75	227.31
1362	hos-50000010404	349385.83	4746143.76	-3.63	YES	197.94	196.42
1363	hos-50000010410	332627.74	4748636.55	-3.63	YES	244.68	241.02
1364	hos-50000010411	350006.66	4735415.66	-3.63	YES	183.07	181.85
1365	hos-50000010412	331889.69	4735953.28	-3.63	YES	215.77	212.11
1366	pub-50000010432	343625.83	4739626.68	-19.89	YES	195.53	193.09
1367	hos-50000010434	344382.79	4740862.42	-3.63	YES	195.17	192.73
1368	hos-50000010435	347778.85	4725408.20	-3.63	YES	182.34	179.90
1369	hos-50000010436	337165.56	4738999.26	-3.63	YES	213.38	212.16
1370	irr-50000010438	334075.05	4736937.32	-4.90	YES	225.86	223.42
1371	hos-50000010439	332813.52	4740339.55	-3.63	YES	211.89	209.45
1372	hos-50000010440	339320.79	4742478.56	-3.63	YES	208.42	205.98
1373	hos-50000010441	345805.75	4750885.76	-3.63	YES	208.28	204.93
1374	hos-50000010442	331020.99	4740997.29	-3.63	YES	256.36	253.92
1375	hos-50000010443	334232.74	4740581.39	-3.63	YES	222.94	220.50
1376	hos-50000010444	330356.09	4743465.70	-3.63	YES	235.74	232.09
1377	hos-50000010445	337271.81	4732770.33	-3.63	YES	193.96	192.74

1378	hos-50000010446	337262.09	4732775.01	-3.63	YES	193.79	192.57
1379	hos-50000010447	346666.30	4735882.12	-3.63	YES	176.93	174.49
1380	hos-50000010448	347175.42	4750018.63	-3.63	YES	201.91	199.47
1381	hos-50000010449	341129.84	4750566.60	-3.63	YES	221.77	219.34
1382	hos-50000010450	336309.69	4743496.02	-3.63	YES	224.67	222.54
1383	hos-50000010451	333452.25	4742278.60	-3.63	YES	223.34	220.90
1384	hos-50000010452	353092.00	4742814.10	-3.63	YES	208.15	206.32
1385	hos-50000010453	346040.67	4735100.99	-3.63	YES	173.98	171.54
1386	hos-50000010454	345934.36	4737612.07	-3.63	YES	181.95	177.38
1387	hos-50000010455	330292.88	4740409.89	-3.63	YES	240.68	238.85
1388	hos-50000010456	334253.00	4740566.46	-3.63	YES	222.93	220.49
1389	hos-50000010458	339581.59	4738510.76	-3.63	YES	192.62	190.79
1390	hos-50000010459	330658.97	4743098.85	-3.63	YES	250.26	249.04
1391	hos-50000010460	339513.60	4743102.50	-3.63	YES	198.16	195.73
1392	hos-50000010465	344999.18	4750627.33	-3.63	YES	228.47	227.25
1393	hos-50000010468	340590.89	4731172.46	-3.63	YES	179.72	178.20
1394	com-50000010469	331235.28	4739958.14	-0.33	YES	234.49	230.84
1395	com-50000010470	331041.21	4739708.95	-0.33	YES	225.94	223.51
1396	hos-50000010485	347689.49	4740263.48	-3.63	YES	178.45	175.40
1397	hos-50000010486	353467.99	4741090.81	-3.63	YES	202.11	199.67
1398	hos-50000010488	346049.46	4736130.22	-3.63	YES	176.58	175.05
1399	hos-50000010490	339410.67	4740364.71	-3.63	YES	192.80	189.75
1400	hos-50000010502	347652.32	4745117.86	-3.63	YES	193.58	190.53
1401	hos-50000010506	334578.76	4739414.56	-3.63	YES	232.72	231.50
1402	hos-50000010507	329274.87	4734228.23	-3.63	YES	229.49	228.27
1403	hos-50000010508	333726.23	4744799.63	-3.63	YES	219.18	216.13
1404	hos-50000010510	353204.50	4738812.86	-3.63	YES	197.87	194.82
1405	hos-50000010519	345129.36	4741028.45	-3.63	YES	193.84	192.92
1406	hos-50000010525	329723.57	4742660.77	-3.63	YES	246.42	243.98
1407	hos-50000010526	334368.81	4741895.49	-3.63	YES	229.44	228.22
1408	hos-50000010527	334287.26	4743133.60	-3.63	YES	229.66	229.05
1409	hos-50000010528	343080.47	4742674.66	-3.63	YES	220.50	219.28
1410	hos-50000010529	333447.78	4743500.97	-3.63	YES	197.31	196.09
1411	hos-50000010530	333452.36	4743487.31	-3.63	YES	205.01	202.57
1412	hos-50000010531	334112.28	4742500.79	-3.63	YES	232.80	229.14
1413	hos-50000010532	329465.30	4734653.48	-3.63	YES	223.58	219.92
1414	hos-50000010549	328676.04	4733919.06	-3.63	YES	220.06	217.62
1415	hos-50000010550	332231.63	4728197.44	-3.63	YES	180.24	177.80
1416	hos-50000010551	345984.42	4742294.96	-3.63	YES	209.93	209.16
1417	hos-50000010553	329725.41	4741464.31	-3.63	YES	253.09	250.65
1418	hos-50000010554	333141.63	4731391.21	-3.63	YES	181.15	178.71
1419	hos-50000010566	342365.07	4714261.74	-3.63	YES	162.83	161.61
1420	hos-50000010567	332149.09	4728351.71	-3.63	YES	192.06	190.84
1421	hos-50000010568	331850.24	4741030.56	-3.63	YES	247.02	244.58
1422	hos-50000010569	346354.72	4738605.83	-3.63	YES	172.59	170.15
1423	hos-50000010572	350823.89	4736998.57	-3.63	YES	190.27	189.05
1424	hos-50000010573	329455.88	4734662.25	-3.63	YES	223.82	220.16
1425	hos-50000010578	329795.89	4742727.32	-3.63	YES	251.34	248.90
1426	hos-50000010579	334246.24	4743203.14	-3.63	YES	230.51	229.90
1427	hos-50000010580	334366.66	4741881.77	-3.63	YES	232.33	231.12
1428	hos-50000010581	334106.62	4742520.25	-3.63	YES	231.65	228.00
1429	hos-50000010582	333384.04	4740772.33	-3.63	YES	222.80	219.75
1430	hos-50000010594	333293.49	4739644.35	-3.63	YES	206.67	204.23

1431	hos-50000010602	347515.60	4732210.16	-3.63	YES	176.80	175.58
1432	hos-50000010606	339660.83	4732814.59	-3.63	YES	187.23	185.71
1433	hos-50000010608	351684.40	4738792.76	-3.63	YES	193.59	192.07
1434	hos-50000010610	342348.50	4742608.45	-3.63	YES	218.11	216.59
1435	hos-50000010611	346628.50	4747763.68	-3.63	YES	221.31	218.87
1436	hos-50000010612	341471.40	4749930.02	-3.63	YES	227.31	226.09
1437	hos-50000010614	329735.58	4741359.17	-3.63	YES	242.32	239.58
1438	hos-50000010616	328623.54	4733931.64	-3.63	YES	221.12	218.68
1439	hos-50000010617	328598.71	4734044.10	-3.63	YES	244.21	243.30
1440	hos-50000010618	342981.43	4744091.98	-3.63	YES	223.47	222.25
1441	hos-50000010619	340230.85	4739242.24	-3.63	YES	182.69	181.16
1442	hos-50000010620	332689.81	4740575.89	-3.63	YES	214.08	211.64
1443	hos-50000010623	347829.11	4739395.13	-3.63	YES	176.55	174.11
1444	hos-50000010624	336936.91	4736952.40	-3.63	YES	191.97	189.53
1445	hos-50000010625	335033.25	4742024.89	-3.63	YES	227.31	224.87
1446	pub-50000010626	334824.75	4735738.32	-19.89	YES	209.58	208.36
1447	hos-50000010627	334126.36	4742915.69	-3.63	YES	227.03	224.59
1448	hos-50000010628	346069.03	4736104.51	-3.63	YES	176.02	174.50
1449	hos-50000010629	334635.92	4739416.24	-3.63	YES	231.78	230.56
1450	hos-50000010630	329232.40	4733556.60	-3.63	YES	231.43	229.60
1451	hos-50000010631	329300.13	4734232.29	-3.63	YES	229.52	228.30
1452	hos-50000010633	343536.19	4750014.51	-3.63	YES	226.87	224.43
1453	hos-50000010634	340949.14	4736232.59	-3.63	YES	191.86	189.42
1454	hos-50000010635	341912.03	4736030.26	-3.63	YES	193.97	191.53
1455	hos-50000010636	332527.15	4739195.35	-3.63	YES	247.61	245.17
1456	hos-50000010637	340147.57	4736067.34	-3.63	YES	198.85	197.63
1457	hos-50000010638	333868.92	4745903.78	-3.63	YES	238.62	236.18
1458	hos-50000010639	347289.18	4740592.87	-3.63	YES	200.73	199.51
1459	hos-50000010640	333474.50	4740707.90	-3.63	YES	221.90	218.85
1460	hos-50000010641	333471.03	4740699.42	-3.63	YES	221.06	218.62
1461	hos-50000010642	332646.81	4739711.24	-3.63	YES	203.10	200.66
1462	hos-50000010643	331987.35	4742861.64	-3.63	YES	251.02	249.20
1463	hos-50000010644	333060.88	4743884.36	-3.63	YES	239.55	237.11
1464	hos-50000010646	351544.10	4742719.77	-3.63	YES	208.12	206.90
1465	irr-50000010647	339955.60	4728207.91	-4.90	YES	178.05	175.00
1466	hos-50000010650	344292.77	4735488.60	-3.63	YES	187.67	186.45
1467	hos-50000010653	332773.35	4733720.30	-3.63	YES	194.26	191.82
1468	hos-50000010654	346866.98	4737794.09	-3.63	YES	186.52	183.47
1469	hos-50000010656	337086.66	4748054.44	-3.63	YES	220.83	218.39
1470	hos-50000010661	330612.77	4732146.00	-3.63	YES	232.54	228.89
1471	hos-50000010662	329218.41	4739044.04	-3.63	YES	229.21	225.55
1472	hos-50000010663	345998.66	4742631.13	-3.63	YES	209.97	209.20
1473	hos-50000010664	332673.32	4731609.69	-3.63	YES	203.44	202.22
1474	hos-50000010665	332643.95	4731631.95	-3.63	YES	205.36	204.14
1475	hos-50000010672	347302.39	4730797.43	-3.63	YES	178.97	177.75
1476	hos-50000010673	341220.45	4732802.58	-3.63	YES	179.76	176.71
1477	hos-50000010674	343086.69	4735957.68	-3.63	YES	189.04	187.51
1478	hos-50000010675	349981.45	4738153.62	-3.63	YES	189.77	186.11
1479	hos-50000010678	330345.70	4741212.89	-3.63	YES	205.54	203.10
1480	hos-50000010679	334954.41	4743193.36	-3.63	YES	222.62	221.40
1481	hos-50000010680	334976.61	4743198.38	-3.63	YES	224.55	223.02
1482	hos-50000010681	334922.42	4743189.68	-3.63	YES	222.94	221.72
1483	hos-50000010682	334951.95	4743193.42	-3.63	YES	222.66	221.44

1484	hos-50000010683	341357.50	4738663.90	-3.63	YES	191.05	188.61
1485	hos-50000010684	333539.69	4728741.29	-3.63	YES	183.10	180.66
1486	hos-50000010685	333671.72	4740807.36	-3.63	YES	230.42	227.98
1487	com-50000010687	340697.51	4732829.95	-0.33	YES	188.37	187.15
1488	hos-50000010688	340826.01	4732836.43	-3.63	YES	188.67	187.45
1489	hos-50000010689	336617.17	4747943.80	-3.63	YES	228.59	225.85
1490	hos-50000010690	334560.35	4740686.64	-3.63	YES	211.76	209.33
1491	hos-50000010691	332084.46	4742630.48	-3.63	YES	250.59	248.76
1492	hos-50000010692	334979.09	4743199.44	-3.63	YES	224.30	223.08
1493	hos-50000010693	342931.45	4742674.94	-3.63	YES	218.00	216.78
1494	hos-50000010694	348424.98	4745420.56	-3.63	YES	213.64	211.21
1495	hos-50000010695	333159.08	4731378.50	-3.63	YES	185.96	184.74
1496	hos-50000010696	333661.18	4745588.44	-3.63	YES	239.12	236.08
1497	hos-50000010701	349800.55	4742920.04	-3.63	YES	192.47	189.42
1498	hos-50000010702	346272.18	4733016.65	-3.63	YES	178.87	176.43
1499	hos-50000010704	348555.32	4730119.08	-3.63	YES	181.15	178.11
1500	hos-50000010705	348710.08	4730189.56	-3.63	YES	180.42	177.37
1501	hos-50000010706	345257.55	4731167.84	-3.63	YES	175.76	173.32
1502	hos-50000010709	333653.57	4744919.33	-3.63	YES	225.16	222.11
1503	hos-50000010710	337196.24	4735810.83	-3.63	YES	204.57	203.35
1504	hos-50000010711	336296.68	4744308.60	-3.63	YES	223.07	220.63
1505	hos-50000010713	341021.19	4732989.18	-3.63	YES	188.28	187.06
1506	hos-50000010716	343353.68	4739524.26	-3.63	YES	204.45	203.23
1507	hos-50000010717	343727.46	4739486.32	-3.63	YES	193.03	191.81
1508	hos-50000010718	347557.36	4740954.16	-3.63	YES	202.43	201.22
1509	hos-50000010720	341003.58	4732968.04	-3.63	YES	187.84	185.40
1510	hos-50000010721	346675.33	4735893.83	-3.63	YES	179.19	176.75
1511	pub-50000010722	335089.27	4744695.25	-19.89	YES	220.81	217.16
1512	hos-50000010723	342574.66	4742879.94	-3.63	YES	220.31	219.09
1513	hos-50000010724	342552.57	4742885.90	-3.63	YES	221.04	220.43
1514	hos-50000010725	342507.79	4742891.80	-3.63	YES	211.93	211.32
1515	hos-50000010726	342620.60	4742891.48	-3.63	YES	220.37	219.15
1516	hos-50000010727	342578.08	4742881.15	-3.63	YES	210.34	209.73
1517	hos-50000010728	339226.44	4750833.78	-3.63	YES	232.54	231.32
1518	hos-50000010729	333466.74	4742286.56	-3.63	YES	217.24	214.80
1519	hos-50000010730	341702.84	4745935.44	-3.63	YES	221.32	220.10
1520	irr-50000010732	340372.86	4750534.29	-4.90	YES	221.44	218.39
1521	com-50000010734	334739.93	4742294.88	-0.33	YES	234.85	231.49
1522	hos-50000010735	349977.27	4737339.60	-3.63	YES	186.72	185.50
1523	hos-50000010736	346685.03	4733019.36	-3.63	YES	170.48	168.95
1524	hos-50000010755	339538.77	4732880.74	-3.63	YES	180.07	178.55
1525	hos-50000010757	339520.83	4735158.01	-3.63	YES	177.77	175.33
1526	hos-50000010762	329427.56	4741023.93	-3.63	YES	231.59	229.15
1527	hos-50000010763	330346.47	4741231.09	-3.63	YES	251.92	249.48
1528	hos-50000010765	333687.36	4744604.93	-3.63	YES	248.17	231.40
1529	hos-50000010766	333694.68	4744592.76	-3.63	YES	226.42	223.98
1530	hos-50000010767	333703.60	4744983.88	-3.63	YES	228.37	225.93
1531	hos-50000010768	350157.51	4731243.41	-3.63	YES	186.70	184.26
1532	hos-50000010770	345421.58	4732674.72	-3.63	YES	171.16	170.25
1533	hos-50000010772	343483.74	4740181.36	-3.63	YES	206.85	205.63
1534	hos-50000010773	346124.28	4734531.26	-3.63	YES	172.77	170.33
1535	hos-50000010774	345717.87	4737683.76	-3.63	YES	181.24	178.80
1536	hos-50000010776	352551.86	4739511.64	-3.63	YES	191.75	190.23

1537	hos-50000010777	330923.70	4731907.12	-3.63	YES	234.50	230.84
1538	com-50000010778	339807.95	4745901.08	-0.33	YES	220.79	218.35
1539	hos-50000010780	348087.38	4734543.23	-3.63	YES	169.02	167.80
1540	hos-50000010781	352315.25	4737067.13	-3.63	YES	187.89	186.36
1541	hos-50000010782	341232.25	4744196.07	-3.63	YES	224.06	222.84
1542	hos-50000010783	330164.65	4722324.78	-3.63	YES	199.62	198.40
1543	hos-50000010785	336229.23	4743985.40	-3.63	YES	225.70	223.56
1544	hos-50000010786	335234.15	4744023.26	-3.63	YES	211.33	208.89
1545	hos-50000010787	335188.80	4743173.78	-3.63	YES	226.24	225.02
1546	hos-50000010788	335037.66	4743223.81	-3.63	YES	225.24	224.02
1547	hos-50000010789	336609.73	4747484.50	-3.63	YES	221.22	218.79
1548	hos-50000010790	333167.20	4750149.16	-3.63	YES	240.61	238.17
1549	hos-50000010791	336536.83	4742498.92	-3.63	YES	221.30	218.86
1550	hos-50000010792	329232.06	4742503.70	-3.63	YES	244.33	241.89
1551	hos-50000010793	333230.45	4742811.20	-3.63	YES	215.64	213.21
1552	hos-50000010795	330454.01	4741155.10	-3.63	YES	252.71	250.28
1553	hos-50000010796	347615.12	4743967.69	-3.63	YES	182.63	181.10
1554	hos-50000010797	345524.52	4741054.31	-3.63	YES	195.79	194.57
1555	hos-50000010798	346122.89	4742696.57	-3.63	YES	199.55	198.64
1556	hos-50000010799	347158.63	4745213.13	-3.63	YES	178.36	176.83
1557	hos-50000010800	352484.08	4743997.03	-3.63	YES	194.65	191.61
1558	hos-50000010801	348410.52	4745476.29	-3.63	YES	210.86	208.42
1559	hos-50000010803	331467.10	4732448.90	-3.63	YES	227.45	221.97
1560	hos-50000010804	333306.45	4738067.65	-3.63	YES	230.01	227.57
1561	hos-50000010813	332274.15	4734070.21	-3.63	YES	194.34	191.90
1562	hos-50000010814	337276.88	4735915.53	-3.63	YES	201.84	200.62
1563	hos-50000010815	328456.74	4739119.28	-3.63	YES	210.72	208.28
1564	hos-50000010816	333657.32	4738612.53	-3.63	YES	242.31	239.87
1565	hos-50000010817	334052.70	4740709.51	-3.63	YES	231.12	228.68
1566	hos-50000010818	332686.09	4740102.63	-3.63	YES	204.62	202.18
1567	hos-50000010819	344429.03	4738150.73	-3.63	YES	194.92	193.09
1568	hos-50000010821	329427.40	4741021.28	-3.63	YES	231.55	229.11
1569	com-50000010823	349143.06	4737762.94	-0.33	YES	163.91	160.86
1570	hos-50000010825	332323.87	4727938.18	-3.63	YES	192.13	190.60
1571	hos-50000010827	332265.62	4712684.57	-3.63	YES	158.09	156.56
1572	hos-50000010829	333931.32	4740821.58	-3.63	YES	232.83	229.78
1573	hos-50000010830	334061.06	4746483.69	-3.63	YES	213.36	210.92
1574	hos-50000010831	331829.51	4735875.84	-3.63	YES	222.71	221.49
1575	hos-50000010833	333909.04	4742790.26	-3.63	YES	232.56	230.12
1576	hos-50000010834	338076.13	4733001.65	-3.63	YES	192.08	191.47
1577	hos-50000010835	334300.05	4743893.86	-3.63	YES	231.51	230.29
1578	hos-50000010836	333497.70	4736852.63	-3.63	YES	230.04	227.60
1579	hos-50000010837	334304.68	4743911.12	-3.63	YES	229.35	228.13
1580	hos-50000010838	329312.83	4745867.27	-3.63	YES	286.22	284.09
1581	hos-50000010839	342556.82	4737873.55	-3.63	YES	196.91	194.47
1582	hos-50000010840	338097.65	4732955.38	-3.63	YES	190.53	189.92
1583	hos-50000010842	336930.72	4736962.58	-3.63	YES	189.48	187.04
1584	hos-50000010843	334309.43	4744024.54	-3.63	YES	229.75	228.53
1585	hos-50000010846	335907.09	4742708.14	-3.63	YES	225.16	223.95
1586	hos-50000010847	335906.50	4743102.16	-3.63	YES	225.76	223.32
1587	hos-50000010849	351456.54	4738428.78	-3.63	YES	191.29	190.08
1588	hos-50000010850	336149.79	4743365.38	-3.63	YES	226.78	224.64
1589	hos-50000010851	333817.85	4740492.92	-3.63	YES	227.89	225.46

1590	hos-50000010852	333479.38	4736848.78	-3.63	YES	229.60	227.16
1591	hos-50000010853	333972.78	4742808.61	-3.63	YES	230.04	227.60
1592	hos-50000010854	334301.18	4743878.62	-3.63	YES	230.98	229.76
1593	hos-50000010855	332962.75	4732432.15	-3.63	YES	186.42	185.20
1594	hos-50000010856	340916.21	4750178.77	-3.63	YES	227.67	226.45
1595	irr-50000010857	331862.35	4741043.83	-4.90	YES	228.43	225.99
1596	hos-50000010858	331792.38	4748683.82	-3.63	YES	268.67	265.01
1597	hos-50000010861	344910.71	4736140.27	-3.63	YES	162.12	160.59
1598	hos-50000010862	353196.09	4743483.24	-3.63	YES	196.26	194.73
1599	hos-50000010863	332554.15	4739193.86	-3.63	YES	246.11	243.67
1600	hos-50000010865	350008.72	4731996.26	-3.63	YES	187.18	185.65
1601	hos-50000010866	339195.35	4742669.71	-3.63	YES	218.26	217.04
1602	hos-50000010867	337106.14	4744395.15	-3.63	YES	200.49	197.44
1603	irr-50000010868	337797.54	4742675.81	-4.90	YES	196.09	193.65
1604	com-50000010869	337889.38	4742685.87	-0.33	YES	222.83	220.70
1605	pub-50000010872	346557.17	4738749.46	-19.89	YES	183.48	180.43
1606	pub-50000010873	346543.22	4738762.55	-19.89	YES	170.89	169.67
1607	hos-50000010880	342574.38	4742876.87	-3.63	YES	220.55	219.33
1608	hos-50000010882	336009.04	4746283.23	-3.63	YES	231.87	228.82
1609	hos-50000010883	332666.33	4739868.21	-3.63	YES	204.32	200.66
1610	hos-50000010884	329796.89	4742728.07	-3.63	YES	251.07	244.97
1611	hos-50000010885	333656.60	4744858.98	-3.63	YES	217.59	215.16
1612	hos-50000010886	334677.37	4749113.87	-3.63	YES	214.62	212.79
1613	hos-50000010887	333554.05	4746488.19	-3.63	YES	244.65	242.21
1614	hos-50000010888	346657.97	4735883.09	-3.63	YES	176.98	174.54
1615	hos-50000010889	336079.10	4745466.32	-3.63	YES	223.60	221.16
1616	hos-50000010890	346238.09	4737919.51	-3.63	YES	172.93	170.49
1617	hos-50000010892	332230.54	4727875.67	-3.63	YES	181.46	176.27
1618	irr-50000010894	337312.49	4743420.59	-4.90	YES	196.86	194.42
1619	hos-50000010896	343963.12	4736407.23	-3.63	YES	180.70	178.26
1620	hos-50000010897	337119.40	4733734.14	-3.63	YES	195.33	193.50
1621	hos-50000010898	333920.63	4741971.84	-3.63	YES	234.67	232.24
1622	hos-50000010900	350047.22	4731503.81	-3.63	YES	178.29	177.07
1623	hos-50000010901	345370.64	4734457.99	-3.63	YES	168.73	166.90
1624	hos-50000010903	338065.57	4732897.02	-3.63	YES	182.16	179.72
1625	hos-50000010904	344357.92	4740174.12	-3.63	YES	203.93	202.41
1626	irr-50000010905	335998.43	4746515.00	-4.90	YES	227.73	225.30
1627	hos-50000010909	350463.48	4741904.81	-3.63	YES	164.95	161.90
1628	hos-50000010912	332434.40	4739052.82	-3.63	YES	205.54	201.88
1629	hos-50000010915	353611.54	4740278.60	-3.63	YES	201.32	198.88
1630	hos-50000010917	344278.65	4735497.26	-3.63	YES	187.95	186.73
1631	hos-50000010920	335703.89	4744901.26	-3.63	YES	223.26	220.82
1632	hos-50000010922	335015.54	4748974.52	-3.63	YES	223.07	220.02
1633	hos-50000010923	345240.83	4731208.35	-3.63	YES	180.59	179.37
1634	hos-50000010924	333629.43	4732071.73	-3.63	YES	184.50	182.06
1635	hos-50000010926	338268.27	4750909.70	-3.63	YES	231.29	230.07
1636	hos-50000010927	330540.04	4741314.76	-3.63	YES	207.06	204.01
1637	hos-50000010928	330326.22	4740202.09	-3.63	YES	230.22	227.79
1638	hos-50000010929	349827.44	4730403.94	-3.63	YES	188.39	185.95
1639	hos-50000010930	334769.96	4739425.91	-3.63	YES	234.61	233.09
1640	hos-50000010931	333650.88	4741692.78	-3.63	YES	236.39	235.17
1641	hos-50000010932	329744.83	4741597.73	-3.63	YES	255.91	253.47
1642	com-50000010933	336316.87	4743952.86	-0.33	YES	211.55	209.11

1643	hos-50000010934	336216.75	4743653.23	-3.63	YES	227.58	226.36
1644	hos-50000010935	333566.64	4742222.28	-3.63	YES	232.45	230.01
1645	hos-50000010938	348009.00	4739187.95	-3.63	YES	173.36	170.92
1646	hos-50000010940	331277.35	4731931.52	-3.63	YES	226.39	224.87
1647	hos-50000010941	339627.40	4735540.52	-3.63	YES	195.01	192.87
1648	hos-50000010943	341051.48	4749244.75	-3.63	YES	217.97	216.75
1649	irr-50000010944	334118.36	4734599.49	-4.90	YES	193.63	192.41
1650	hos-50000010945	334115.71	4734599.65	-3.63	YES	214.93	211.28
1651	hos-50000010946	339712.66	4744104.97	-3.63	YES	223.23	222.31
1652	hos-50000010947	341338.13	4744090.88	-3.63	YES	224.38	223.16
1653	hos-50000010948	329199.24	4734299.30	-3.63	YES	236.76	234.32
1654	hos-50000010949	349805.68	4742506.41	-3.63	YES	187.80	186.58
1655	hos-50000010951	346044.16	4736957.35	-3.63	YES	167.74	165.30
1656	hos-50000010952	333716.11	4746201.48	-3.63	YES	236.50	235.28
1657	hos-50000010953	329997.61	4743277.37	-3.63	YES	261.32	260.10
1658	hos-50000010954	333664.31	4745232.83	-3.63	YES	231.70	228.66
1659	hos-50000010956	329341.11	4742253.54	-3.63	YES	231.88	229.44
1660	hos-50000010959	335962.82	4746426.12	-3.63	YES	231.51	228.46
1661	hos-50000010961	349736.23	4734189.61	-3.63	YES	180.37	179.15
1662	pub-50000010965	337822.76	4742679.21	-19.89	YES	205.35	199.26
1663	hos-50000010966	348202.25	4736843.54	-3.63	YES	187.34	184.29
1664	irr-50000010968	338424.17	4744338.31	-4.90	YES	223.16	220.72
1665	hos-50000010970	346826.25	4728725.47	-3.63	YES	168.57	167.05
1666	hos-50000010982	332170.80	4741103.87	-3.63	YES	220.24	217.20
1667	hos-50000010984	341660.88	4742204.35	-3.63	YES	210.14	208.92
1668	hos-50000010988	333852.08	4740353.93	-3.63	YES	213.22	210.78
1669	hos-50000010989	344590.84	4732203.21	-3.63	YES	173.54	172.02
1670	hos-50000010990	352507.29	4738061.38	-3.63	YES	194.56	192.12
1671	hos-50000010991	334509.89	4742264.78	-3.63	YES	230.89	227.84
1672	com-50000010992	333708.02	4740714.48	-0.33	YES	228.03	225.59
1673	hos-50000010993	329121.92	4735883.90	-3.63	YES	254.03	247.94
1674	hos-50000010994	352461.12	4738163.91	-3.63	YES	193.73	191.29
1675	hos-50000010996	328420.17	4738205.35	-3.63	YES	241.92	239.48
1676	hos-50000010997	350035.39	4734292.14	-3.63	YES	184.90	181.85
1677	hos-50000010998	336696.12	4747582.25	-3.63	YES	224.06	221.62
1678	hos-50000011006	332166.10	4741314.21	-3.63	YES	228.42	227.20
1679	hos-50000011007	328874.79	4734241.48	-3.63	YES	218.53	216.09
1680	hos-50000011008	331465.29	4740576.28	-3.63	YES	224.87	222.12
1681	hos-50000011009	338992.50	4736066.52	-3.63	YES	201.31	200.09
1682	hos-50000011035	334570.20	4742757.85	-3.63	YES	232.90	230.77
1683	hos-50000011044	334678.60	4746686.42	-3.63	YES	217.93	215.49
1684	pub-50000011069	338243.48	4741184.22	-19.89	YES	181.28	174.57
1685	hos-50000011079	333869.22	4740595.92	-3.63	YES	226.80	224.37
1686	irr-50000011080	333274.20	4739415.14	-4.90	YES	247.80	245.36
1687	hos-50000011081	332243.86	4747739.19	-3.63	YES	247.96	245.52
1688	hos-50000011082	334803.37	4742478.74	-3.63	YES	221.31	218.87
1689	hos-50000011083	335098.69	4743046.68	-3.63	YES	210.01	207.57
1690	hos-50000011084	335075.53	4743004.90	-3.63	YES	209.03	206.59
1691	hos-50000011085	335091.48	4743004.96	-3.63	YES	209.10	206.66
1692	hos-50000011086	333674.68	4744771.43	-3.63	YES	229.84	227.41
1693	hos-50000011087	337931.85	4729515.77	-3.63	YES	164.39	161.95
1694	hos-50000011088	335063.46	4742975.63	-3.63	YES	221.72	220.50
1695	hos-50000011089	333658.01	4745658.09	-3.63	YES	235.74	233.30

1696	hos-50000011090	332990.02	4739298.68	-3.63	YES	231.21	228.77
1697	hos-50000011091	334295.03	4740660.56	-3.63	YES	217.75	215.31
1698	hos-50000011092	334290.04	4740657.24	-3.63	YES	220.92	218.48
1699	hos-50000011093	339920.92	4741415.16	-3.63	YES	186.17	183.12
1700	hos-50000011094	344436.05	4733197.74	-3.63	YES	182.03	179.59
1701	hos-50000011095	343850.97	4737712.92	-3.63	YES	193.25	190.81
1702	hos-50000011096	343844.54	4737700.40	-3.63	YES	193.34	190.90
1703	hos-50000011097	344441.23	4733195.07	-3.63	YES	181.99	179.55
1704	hos-50000011098	339535.40	4732876.95	-3.63	YES	186.76	184.32
1705	hos-50000011099	339582.55	4732639.42	-3.63	YES	165.91	164.39
1706	hos-50000011100	338126.42	4748462.56	-3.63	YES	227.55	226.34
1707	hos-50000011105	347700.17	4744124.31	-3.63	YES	198.62	197.40
1708	hos-50000011106	347711.43	4743842.30	-3.63	YES	202.28	199.84
1709	hos-50000011107	347714.18	4743844.69	-3.63	YES	201.31	199.17
1710	hos-50000011108	349763.86	4736398.96	-3.63	YES	194.94	178.18
1711	hos-50000011109	340932.59	4744150.57	-3.63	YES	197.03	195.20
1712	hos-50000011110	340938.60	4744201.98	-3.63	YES	188.06	185.62
1713	hos-50000011111	333860.18	4740726.59	-3.63	YES	233.08	230.64
1714	hos-50000011119	336232.96	4732873.21	-3.63	YES	198.57	197.35
1715	hos-50000011120	331904.98	4735938.91	-3.63	YES	214.11	212.89
1716	com-50000011121	329798.51	4738896.80	-0.33	YES	221.27	218.84
1717	hos-50000011122	333657.74	4745254.63	-3.63	YES	225.24	224.02
1718	hos-50000011123	333421.87	4750378.68	-3.63	YES	248.11	246.89
1719	hos-50000011124	343612.26	4736884.48	-3.63	YES	169.55	167.11
1720	hos-50000011125	342363.65	4742649.69	-3.63	YES	203.17	201.95
1721	hos-50000011126	339525.29	4732886.29	-3.63	YES	186.85	184.41
1722	hos-50000011127	339584.50	4732642.48	-3.63	YES	165.91	164.39
1723	hos-50000011130	349625.75	4748468.19	-3.63	YES	215.26	212.21
1724	hos-50000011147	333865.62	4740470.58	-3.63	YES	215.20	212.76
1725	hos-50000011159	345886.29	4713251.21	-3.63	YES	158.18	155.13
1726	hos-50000011160	334683.70	4745496.59	-3.63	YES	227.65	225.21
1727	hos-50000011161	331827.85	4741280.66	-3.63	YES	238.44	236.00
1728	hos-50000011173	349783.84	4734296.44	-3.63	YES	184.90	183.68
1729	pub-50000011186	330277.22	4730772.62	-19.89	YES	248.10	246.88
1730	com-50000011204	337104.97	4742385.04	-0.33	YES	197.46	195.03
1731	hos-50000011212	335081.88	4747487.99	-3.63	YES	229.63	227.19
1732	hos-50000011213	332471.39	4733881.86	-3.63	YES	195.48	191.82
1733	hos-50000011214	334436.31	4749511.80	-3.63	YES	235.25	232.81
1734	hos-50000011215	341439.37	4742136.81	-3.63	YES	203.85	201.41
1735	hos-50000011218	328640.00	4733948.95	-3.63	YES	211.18	207.52
1736	hos-50000011219	333865.41	4746299.99	-3.63	YES	232.63	230.19
1737	hos-50000011224	348929.78	4747034.90	-3.63	YES	204.55	201.50
1738	pub-50000011232	334488.90	4737524.62	-19.89	YES	236.94	232.07
1739	hos-50000011233	340577.29	4732983.71	-3.63	YES	179.98	178.76
1740	hos-50000011234	346459.72	4734423.04	-3.63	YES	184.67	182.24
1741	hos-50000011235	349390.18	4735934.03	-3.63	YES	185.81	183.68
1742	hos-50000011236	341028.10	4732769.56	-3.63	YES	186.41	183.97
1743	com-50000011237	331696.64	4740822.08	-0.33	YES	234.75	232.31
1744	hos-50000011238	337195.98	4735616.77	-3.63	YES	180.94	178.50
1745	hos-50000011240	332624.92	4743270.25	-3.63	YES	243.17	240.73
1746	hos-50000011241	334028.02	4740727.88	-3.63	YES	229.86	227.42
1747	hos-50000011243	337291.82	4739225.39	-3.63	YES	210.04	208.82
1748	hos-50000011244	347967.31	4741037.73	-3.63	YES	192.78	191.56

1749	hos-50000011245	335773.47	4743556.79	-3.63	YES	227.73	225.60
1750	hos-50000011246	349672.04	4736140.87	-3.63	YES	186.29	184.16
1751	hos-50000011252	330399.34	4742636.17	-3.63	YES	250.82	248.38
1752	hos-50000011253	331891.20	4747895.85	-3.63	YES	269.16	266.72
1753	hos-50000011254	334488.17	4748900.58	-3.63	YES	231.03	229.81
1754	hos-50000011255	335904.88	4743580.10	-3.63	YES	225.08	222.95
1755	hos-50000011256	348213.80	4739232.10	-3.63	YES	176.00	173.56
1756	hos-50000011260	346856.07	4734399.35	-3.63	YES	180.90	177.85
1757	hos-50000011261	335899.42	4745916.95	-3.63	YES	230.23	226.57
1758	irr-50000011263	329171.01	4720244.34	-4.90	YES	176.26	173.82
1759	hos-50000011264	334306.43	4746400.44	-3.63	YES	219.05	216.61
1760	hos-50000011268	332639.27	4745905.68	-3.63	YES	274.84	272.40
1761	hos-50000011269	333562.21	4740543.76	-3.63	YES	241.04	237.99
1762	hos-50000011272	345083.40	4734709.10	-3.63	YES	158.29	155.85
1763	hos-50000011277	340538.25	4736027.52	-3.63	YES	192.76	190.32
1764	hos-50000011278	334280.73	4742855.42	-3.63	YES	229.42	220.89
1765	hos-50000011279	331248.92	4740318.00	-3.63	YES	246.92	244.48
1766	hos-50000011280	349806.59	4736177.05	-3.63	YES	187.88	186.66
1767	irr-50000011281	346538.71	4726284.61	-4.90	YES	173.19	168.31
1768	hos-50000011282	335482.27	4743890.75	-3.63	YES	224.86	222.73
1769	hos-50000011283	348021.02	4739243.23	-3.63	YES	174.03	170.98
1770	hos-50000011284	347302.82	4730742.65	-3.63	YES	183.01	181.49
1771	hos-50000011287	334062.11	4741837.42	-3.63	YES	228.77	227.55
1772	hos-50000011289	344002.41	4744335.43	-3.63	YES	208.60	206.16
1773	hos-50000011290	334013.74	4744419.34	-3.63	YES	233.93	231.49
1774	hos-50000011291	333319.66	4744151.77	-3.63	YES	237.43	234.99
1775	hos-50000011292	335593.86	4744015.75	-3.63	YES	227.60	225.46
1776	hos-50000011293	336421.93	4743762.25	-3.63	YES	203.74	201.30
1777	hos-50000011294	336377.72	4743739.74	-3.63	YES	226.79	224.35
1778	hos-50000011295	334800.27	4747279.74	-3.63	YES	222.85	220.41
1779	hos-50000011296	345663.97	4747462.61	-3.63	YES	221.18	219.66
1780	hos-50000011297	340663.91	4742730.80	-3.63	YES	219.85	217.72
1781	hos-50000011298	339465.31	4741523.31	-3.63	YES	197.55	196.33
1782	hos-50000011299	332866.15	4740525.61	-3.63	YES	224.42	221.98
1783	hos-50000011300	345282.68	4750065.52	-3.63	YES	197.26	195.73
1784	hos-50000011303	331950.32	4740807.69	-3.63	YES	235.60	233.16
1785	hos-50000011310	346243.23	4737511.20	-3.63	YES	168.68	167.46
1786	hos-50000011319	348969.63	4744559.87	-3.63	YES	165.91	163.47
1787	pub-50000011320	338111.23	4742495.10	-19.89	YES	218.00	214.95
1788	hos-50000011321	339740.03	4745954.54	-3.63	YES	215.84	213.40
1789	hos-50000011322	334643.23	4742179.91	-3.63	YES	229.74	227.30
1790	hos-50000011323	344684.94	4745961.82	-3.63	YES	215.30	212.86
1791	hos-50000011324	336048.82	4743638.12	-3.63	YES	224.08	221.64
1792	hos-50000011325	349699.96	4736178.82	-3.63	YES	187.34	186.73
1793	hos-50000011326	332511.51	4739794.75	-3.63	YES	202.08	200.86
1794	hos-50000011327	328817.38	4734839.61	-3.63	YES	215.62	210.74
1795	hos-50000011328	332568.79	4739413.56	-3.63	YES	246.05	242.39
1796	hos-50000011329	343633.08	4747556.26	-3.63	YES	212.52	210.08
1797	hos-50000011334	341112.12	4749503.35	-3.63	YES	227.34	226.12
1798	hos-50000011335	332464.26	4739318.32	-3.63	YES	248.57	246.14
1799	hos-50000011336	331712.32	4734044.20	-3.63	YES	220.38	217.34
1800	hos-50000011337	347693.57	4745965.56	-3.63	YES	222.63	220.19
1801	hos-50000011338	334899.36	4742039.98	-3.63	YES	230.85	229.63

1802	hos-50000011339	344451.58	4730152.80	-3.63	YES	180.35	179.43
1803	hos-50000011347	344983.44	4740782.00	-3.63	YES	192.44	191.22
1804	hos-50000011350	332480.10	4738285.68	-3.63	YES	248.55	247.33
1805	hos-50000011351	346435.66	4733746.18	-3.63	YES	181.70	180.79
1806	hos-50000011357	344062.88	4736579.41	-3.63	YES	165.70	163.26
1807	hos-50000011358	339626.06	4732608.52	-3.63	YES	165.91	164.39
1808	hos-50000011359	342622.72	4732769.72	-3.63	YES	172.81	171.29
1809	irr-50000011360	342992.14	4732788.42	-4.90	YES	160.12	158.60
1810	hos-50000011361	341446.07	4738490.64	-3.63	YES	211.02	209.49
1811	hos-50000011362	339438.95	4734376.60	-3.63	YES	194.92	191.26
1812	irr-50000011363	329091.63	4720356.97	-4.90	YES	176.63	174.19
1813	hos-50000011364	343797.55	4736275.32	-3.63	YES	165.32	162.89
1814	hos-50000011365	341060.13	4743965.07	-3.63	YES	194.69	191.95
1815	irr-50000011366	347027.12	4745320.27	-4.90	YES	181.52	177.86
1816	hos-50000011367	347655.76	4748506.25	-3.63	YES	179.02	176.88
1817	hos-50000011368	330368.94	4741545.34	-3.63	YES	226.44	224.00
1818	hos-50000011369	340523.94	4744096.69	-3.63	YES	190.11	187.68
1819	hos-50000011371	342409.06	4737750.82	-3.63	YES	197.48	195.05
1820	hos-50000011372	340659.22	4733137.26	-3.63	YES	179.76	177.32
1821	hos-50000011373	339534.60	4735718.79	-3.63	YES	192.61	191.39
1822	hos-50000011374	346028.08	4734385.66	-3.63	YES	173.26	172.04
1823	hos-50000011375	333751.78	4741663.57	-3.63	YES	232.58	230.14
1824	hos-50000011376	337737.05	4749112.86	-3.63	YES	227.42	224.98
1825	hos-50000011377	336542.49	4747477.23	-3.63	YES	229.02	222.93
1826	hos-50000011378	336146.02	4744028.15	-3.63	YES	225.48	223.34
1827	hos-50000011379	331893.85	4750559.68	-3.63	YES	266.80	263.75
1828	hos-50000011380	344314.76	4735976.65	-3.63	YES	187.71	186.49
1829	hos-50000011381	344360.62	4735606.74	-3.63	YES	175.53	174.00
1830	hos-50000011382	331010.19	4741187.78	-3.63	YES	255.20	252.76
1831	hos-50000011383	331007.77	4741188.96	-3.63	YES	254.58	252.14
1832	hos-50000011384	332527.71	4739359.56	-3.63	YES	250.77	248.33
1833	hos-50000011385	332749.30	4739925.31	-3.63	YES	203.10	200.66
1834	hos-50000011394	347072.17	4745449.04	-3.63	YES	174.80	172.36
1835	hos-50000011396	343343.36	4747069.53	-3.63	YES	221.10	219.88
1836	hos-50000011397	334181.47	4740814.08	-3.63	YES	227.47	225.03
1837	com-50000011404	338869.04	4740786.23	-0.33	YES	205.91	204.69
1838	hos-50000011407	333818.30	4739019.44	-3.63	YES	239.77	237.34
1839	pub-50000011410	351750.71	4743698.38	-19.89	YES	201.08	196.51
1840	pub-50000011411	351748.72	4743700.64	-19.89	YES	198.95	194.38
1841	pub-50000011414	338954.42	4739565.69	-19.89	YES	187.79	184.13
1842	hos-50000011415	337271.56	4747624.21	-3.63	YES	227.92	225.48
1843	hos-50000011416	339464.94	4747269.18	-3.63	YES	227.47	225.03
1844	hos-50000011418	333998.67	4744215.14	-3.63	YES	226.03	223.59
1845	hos-50000011419	334032.61	4740738.21	-3.63	YES	228.21	226.99
1846	hos-50000011420	339548.14	4736364.57	-3.63	YES	200.76	198.33
1847	hos-50000011421	331164.37	4732434.74	-3.63	YES	237.78	235.03
1848	hos-50000011422	331161.34	4732444.81	-3.63	YES	236.52	233.77
1849	hos-50000011423	334680.48	4746291.80	-3.63	YES	230.86	228.42
1850	hos-50000011424	332541.02	4739786.36	-3.63	YES	204.32	200.66
1851	hos-50000011425	331482.09	4740366.52	-3.63	YES	244.99	242.55
1852	hos-50000011426	333685.09	4740543.44	-3.63	YES	253.78	251.34
1853	hos-50000011427	331207.05	4733711.96	-3.63	YES	227.13	225.91
1854	hos-50000011428	333643.20	4745647.44	-3.63	YES	234.93	232.49

1855	hos-50000011429	337627.13	4748853.11	-3.63	YES	227.90	225.46
1856	hos-50000011430	349825.56	4742694.07	-3.63	YES	190.28	189.06
1857	hos-50000011432	341198.35	4733819.05	-3.63	YES	176.62	174.18
1858	hos-50000011433	345043.29	4734651.22	-3.63	YES	167.36	164.31
1859	hos-50000011434	331878.61	4740576.74	-3.63	YES	207.86	204.82
1860	hos-50000011435	341383.89	4713536.46	-3.63	YES	163.13	161.91
1861	hos-50000011437	344621.83	4713333.80	-3.63	YES	172.13	169.69
1862	hos-50000011438	341615.43	4744304.15	-3.63	YES	203.75	201.31
1863	hos-50000011439	348729.02	4730383.00	-3.63	YES	180.19	177.14
1864	hos-50000011440	347094.67	4735081.79	-3.63	YES	170.30	167.86
1865	hos-50000011441	333685.57	4740551.40	-3.63	YES	224.50	222.06
1866	hos-50000011442	328353.59	4738111.89	-3.63	YES	223.67	222.45
1867	hos-50000011445	350846.59	4734028.75	-3.63	YES	188.40	182.61
1868	hos-50000011446	353532.26	4740181.66	-3.63	YES	200.95	197.90
1869	hos-50000011447	333549.08	4739699.29	-3.63	YES	227.31	224.87
1870	hos-50000011461	332725.71	4741549.28	-3.63	YES	212.93	210.49
1871	hos-50000011483	344384.40	4746289.82	-3.63	YES	189.83	186.78
1872	hos-50000011484	330441.63	4741423.98	-3.63	YES	255.98	254.76
1873	hos-50000011485	333655.63	4745285.57	-3.63	YES	234.23	231.18
1874	hos-50000011486	346936.99	4730582.75	-3.63	YES	184.56	182.12
1875	hos-50000011488	338901.70	4744518.45	-3.63	YES	201.93	199.50
1876	hos-50000011489	346884.66	4730354.26	-3.63	YES	179.77	177.33
1877	hos-50000011490	342575.26	4742467.97	-3.63	YES	218.06	215.93
1878	hos-50000011491	339629.30	4732807.80	-3.63	YES	185.90	184.37
1879	hos-50000011499	339778.18	4750912.76	-3.63	YES	223.58	222.36
1880	com-50000011502	332919.67	4740944.55	-0.33	YES	231.43	228.99
1881	com-50000011503	332802.86	4741188.51	-0.33	YES	225.23	222.79
1882	hos-50000011505	331335.83	4743593.27	-3.63	YES	247.65	246.43
1883	hos-50000011506	328541.97	4735163.46	-3.63	YES	226.21	223.77
1884	hos-50000011507	345060.55	4733003.83	-3.63	YES	182.61	181.39
1885	hos-50000011508	334319.16	4738644.05	-3.63	YES	219.79	217.36
1886	hos-50000011509	343235.04	4739505.59	-3.63	YES	206.04	203.90
1887	hos-50000011510	350451.37	4741849.53	-3.63	YES	193.19	187.09
1888	hos-50000011511	334682.44	4745897.19	-3.63	YES	226.55	225.64
1889	hos-50000011512	352736.69	4744312.71	-3.63	YES	194.22	191.78
1890	hos-50000011513	341392.50	4733789.25	-3.63	YES	189.06	186.62
1891	irr-50000011514	332680.90	4725425.51	-4.90	YES	178.05	175.62
1892	hos-50000011515	331084.82	4739892.56	-3.63	YES	230.18	227.74
1893	irr-50000011517	333199.05	4725318.56	-4.90	YES	177.49	175.06
1894	hos-50000011519	329565.41	4741346.26	-3.63	YES	259.92	257.48
1895	hos-50000011520	341396.38	4736089.97	-3.63	YES	200.63	199.41
1896	hos-50000011525	331245.96	4739923.06	-3.63	YES	236.02	233.58
1897	hos-50000011527	341048.78	4743983.33	-3.63	YES	193.48	191.04
1898	hos-50000011528	334196.96	4734953.58	-3.63	YES	205.54	204.33
1899	hos-50000011530	333298.55	4736849.70	-3.63	YES	238.51	236.07
1900	hos-50000011531	334150.91	4740768.15	-3.63	YES	229.19	226.75
1901	hos-50000011532	332164.29	4740802.90	-3.63	YES	226.37	223.93
1902	irr-50000011535	339708.89	4734536.10	-4.90	YES	176.39	171.21
1903	hos-50000011537	347333.87	4732456.15	-3.63	YES	182.03	179.90
1904	hos-50000011538	347406.53	4730671.59	-3.63	YES	173.36	172.75
1905	hos-50000011540	332686.62	4734070.54	-3.63	YES	190.60	188.16
1906	hos-50000011541	335504.12	4742295.63	-3.63	YES	222.87	220.43
1907	hos-50000011542	334826.86	4741933.05	-3.63	YES	231.64	229.20

1908	hos-50000011543	335215.44	4743232.67	-3.63	YES	227.18	224.75
1909	hos-50000011544	335224.34	4743296.90	-3.63	YES	226.61	224.17
1910	hos-50000011545	328346.62	4741372.51	-3.63	YES	252.87	251.66
1911	hos-50000011546	338208.44	4741252.71	-3.63	YES	200.39	199.17
1912	hos-50000011547	339967.24	4746039.48	-3.63	YES	215.39	212.95
1913	hos-50000011548	344362.66	4735006.95	-3.63	YES	171.20	168.76
1914	hos-50000011553	342628.78	4742554.86	-3.63	YES	218.47	216.03
1915	hos-50000011554	342618.15	4742555.10	-3.63	YES	218.34	215.90
1916	hos-50000011555	341106.01	4749337.72	-3.63	YES	227.53	226.31
1917	hos-50000011556	340991.90	4750279.24	-3.63	YES	227.53	226.31
1918	hos-50000011558	334003.19	4740783.92	-3.63	YES	229.56	227.12
1919	hos-50000011559	348423.24	4737699.72	-3.63	YES	174.43	171.38
1920	hos-50000011564	339025.06	4742585.80	-3.63	YES	212.53	211.31
1921	hos-50000011567	331281.99	4740124.41	-3.63	YES	235.21	232.77
1922	hos-50000011569	349321.90	4730391.27	-3.63	YES	153.89	152.36
1923	hos-50000011571	349436.30	4730441.55	-3.63	YES	153.23	151.70
1924	hos-50000011572	333927.71	4745761.47	-3.63	YES	237.83	235.39
1925	hos-50000011573	340927.47	4744498.68	-3.63	YES	175.60	171.94
1926	hos-50000011575	334383.89	4746347.16	-3.63	YES	216.07	213.63
1927	hos-50000011577	331720.54	4733440.09	-3.63	YES	215.04	211.99
1928	hos-50000011578	346362.53	4728684.87	-3.63	YES	173.38	172.16
1929	hos-50000011579	334205.91	4742067.97	-3.63	YES	231.54	227.88
1930	hos-50000011580	334494.15	4742454.38	-3.63	YES	233.15	231.93
1931	irr-50000011581	332677.74	4725396.69	-4.90	YES	177.65	175.21
1932	irr-50000011582	331133.35	4748206.28	-4.90	YES	247.31	242.43
1933	hos-50000011585	340454.64	4742375.98	-3.63	YES	220.73	217.99
1934	hos-50000011587	334161.66	4740739.00	-3.63	YES	227.31	224.87
1935	hos-50000011588	334159.39	4740712.38	-3.63	YES	226.60	224.16
1936	hos-50000011589	334160.34	4740820.14	-3.63	YES	226.54	224.10
1937	hos-50000011590	334048.23	4740819.51	-3.63	YES	229.76	227.32
1938	hos-50000011593	336563.28	4735910.50	-3.63	YES	207.94	206.72
1939	hos-50000011594	331988.51	4750354.35	-3.63	YES	241.08	238.64
1940	hos-50000011595	348737.48	4731117.85	-3.63	YES	178.35	177.13
1941	hos-50000011596	333508.47	4742421.47	-3.63	YES	231.60	229.16
1942	irr-50000011597	345618.73	4742721.63	-4.90	YES	174.70	171.04
1943	irr-50000011602	331462.77	4709378.27	-4.90	YES	157.07	154.63
1944	irr-50000011603	331525.71	4709160.08	-4.90	YES	166.76	164.32
1945	irr-50000011604	331463.56	4709377.14	-4.90	YES	157.69	155.26
1946	irr-50000011605	331593.45	4709411.77	-4.90	YES	160.33	157.89
1947	hos-50000011608	332273.69	4750187.37	-3.63	YES	248.14	245.70
1948	hos-50000011609	333671.66	4722732.75	-3.63	YES	187.28	184.23
1949	hos-50000011610	352227.80	4743768.56	-3.63	YES	195.24	190.67
1950	hos-50000011613	337196.82	4735888.08	-3.63	YES	180.97	178.53
1951	hos-50000011614	335331.64	4749247.28	-3.63	YES	216.53	214.09
1952	hos-50000011615	335244.76	4749280.70	-3.63	YES	224.38	221.94
1953	hos-50000011616	335057.79	4748974.50	-3.63	YES	222.85	219.80
1954	hos-50000011617	334860.88	4747912.06	-3.63	YES	230.58	228.14
1955	hos-50000011619	332990.94	4732490.86	-3.63	YES	204.50	203.28
1956	hos-50000011620	339591.41	4732294.00	-3.63	YES	183.56	181.12
1957	hos-50000011621	339937.42	4742575.76	-3.63	YES	205.18	203.05
1958	hos-50000011622	346227.48	4738735.92	-3.63	YES	157.47	155.03
1959	hos-50000011623	328619.51	4741093.48	-3.63	YES	241.92	238.87
1960	hos-50000011624	345879.77	4736101.74	-3.63	YES	181.72	180.50

1961	hos-50000011628	331053.15	4748900.52	-3.63	YES	274.13	271.69
1962	irr-50000011629	330471.36	4725144.78	-4.90	YES	180.32	179.10
1963	com-50000011630	331582.29	4740424.86	-0.33	YES	247.19	244.75
1964	hos-50000011631	332643.04	4739525.66	-3.63	YES	247.28	244.84
1965	hos-50000011635	332557.21	4739631.08	-3.63	YES	247.32	244.88
1966	hos-50000011636	335205.46	4743122.90	-3.63	YES	211.44	210.23
1967	hos-50000011637	335232.38	4743120.04	-3.63	YES	211.72	210.50
1968	irr-50000011638	347959.21	4740410.84	-4.90	YES	187.14	182.57
1969	irr-50000011639	347961.84	4740418.56	-4.90	YES	187.10	182.53
1970	hos-50000011640	333757.81	4732119.64	-3.63	YES	199.66	198.44
1971	hos-50000011642	330154.65	4741033.58	-3.63	YES	249.62	247.19
1972	hos-50000011644	328595.22	4741169.64	-3.63	YES	242.52	240.08
1973	hos-50000011647	348521.77	4731554.76	-3.63	YES	180.07	178.85
1974	hos-50000011648	340680.28	4713818.65	-3.63	YES	160.00	158.78
1975	hos-50000011652	333543.27	4742778.42	-3.63	YES	201.88	199.44
1976	hos-50000011653	337011.91	4748011.10	-3.63	YES	218.02	215.58
1977	hos-50000011656	335212.14	4743162.74	-3.63	YES	214.37	213.15
1978	hos-50000011657	335235.08	4743164.42	-3.63	YES	213.81	212.59
1979	hos-50000011658	335290.44	4734346.29	-3.63	YES	197.82	194.47
1980	hos-50000011660	339122.68	4749612.40	-3.63	YES	222.48	221.26
1981	hos-50000011661	343614.74	4736618.22	-3.63	YES	173.04	170.60
1982	hos-50000011662	343740.90	4736549.81	-3.63	YES	184.12	181.68
1983	hos-50000011664	332539.71	4740281.53	-3.63	YES	216.50	214.06
1984	hos-50000011665	334626.50	4745326.93	-3.63	YES	231.57	230.05
1985	hos-50000011666	333557.51	4744095.34	-3.63	YES	226.73	224.29
1986	hos-50000011667	333481.68	4743174.36	-3.63	YES	222.36	219.92
1987	hos-50000011668	333695.35	4746178.20	-3.63	YES	238.09	235.65
1988	hos-50000011669	336068.24	4742000.41	-3.63	YES	225.17	222.74
1989	hos-50000011670	353068.68	4739263.04	-3.63	YES	190.56	188.13
1990	hos-50000011671	346145.73	4728886.34	-3.63	YES	174.13	172.91
1991	hos-50000011672	339547.31	4736635.59	-3.63	YES	202.09	200.87
1992	hos-50000011673	340918.91	4749374.15	-3.63	YES	229.00	227.78
1993	hos-50000011674	329231.71	4734386.77	-3.63	YES	221.87	219.44
1994	hos-50000011679	343793.49	4736678.28	-3.63	YES	167.86	165.42
1995	hos-50000011680	350095.76	4740429.60	-3.63	YES	186.33	183.89
1996	hos-50000011682	333424.92	4749503.12	-3.63	YES	243.42	239.76
1997	hos-50000011683	333773.21	4734927.76	-3.63	YES	217.93	214.88
1998	hos-50000011688	349814.82	4747200.73	-3.63	YES	212.85	211.63
1999	hos-50000011689	343741.71	4736549.79	-3.63	YES	167.07	164.64
2000	hos-50000011690	329001.23	4734849.28	-3.63	YES	235.67	233.24
2001	hos-50000011691	341256.44	4735095.44	-3.63	YES	175.58	173.15
2002	hos-50000011692	342578.08	4741230.72	-3.63	YES	212.97	211.75
2003	hos-50000011694	330731.11	4741384.64	-3.63	YES	217.78	215.34
2004	hos-50000011695	333598.99	4739122.51	-3.63	YES	212.38	209.94
2005	hos-50000011696	336310.65	4744296.79	-3.63	YES	221.55	219.11
2006	hos-50000011697	333712.60	4746841.15	-3.63	YES	247.16	244.72
2007	hos-50000011698	333435.91	4743209.92	-3.63	YES	219.99	217.55
2008	hos-50000011699	344601.69	4748959.48	-3.63	YES	223.18	220.74
2009	hos-50000011700	341181.10	4739469.27	-3.63	YES	213.45	212.23
2010	hos-50000011701	339331.21	4737508.60	-3.63	YES	205.20	202.76
2011	hos-50000011702	346793.27	4716402.72	-3.63	YES	162.13	159.69
2012	hos-50000011703	332231.46	4749997.28	-3.63	YES	245.80	244.58
2013	ind-50000011704	344151.45	4736097.21	-33.79	YES	166.34	164.81

2014	hos-50000011705	328484.77	4735270.44	-3.63	YES	217.33	212.45
2015	hos-50000011706	329710.76	4741613.13	-3.63	YES	259.39	256.95
2016	hos-50000011708	333549.52	4739085.66	-3.63	YES	213.71	211.27
2017	hos-50000011710	349967.42	4736584.58	-3.63	YES	181.56	178.51
2018	irr-50000011712	351582.74	4739577.50	-4.90	YES	179.46	177.02
2019	irr-50000011713	351560.01	4739775.75	-4.90	YES	175.06	172.62
2020	hos-50000011716	348288.91	4738215.97	-3.63	YES	187.21	184.17
2021	pub-50000011717	339530.67	4741048.01	-19.89	YES	198.82	194.86
2022	hos-50000011719	342837.02	4741213.48	-3.63	YES	214.05	213.44
2023	hos-50000011720	332561.02	4739437.20	-3.63	YES	206.45	202.79
2024	com-50000011721	339448.40	4748503.79	-0.33	YES	221.68	219.24
2025	hos-50000011723	343975.04	4736224.53	-3.63	YES	173.38	172.16
2026	hos-50000011724	334512.24	4742151.72	-3.63	YES	228.41	227.19
2027	hos-50000011725	329577.46	4733926.87	-3.63	YES	246.40	245.18
2028	hos-50000011726	330369.47	4743536.89	-3.63	YES	215.47	214.25
2029	hos-50000011729	333246.71	4738735.45	-3.63	YES	194.56	190.90
2030	com-50000011730	331076.54	4740489.46	-0.33	YES	208.48	206.05
2031	com-50000011731	331120.71	4740789.50	-0.33	YES	243.59	241.15
2032	hos-50000011733	334814.09	4734837.67	-3.63	YES	197.01	195.79
2033	hos-50000011734	333479.57	4728046.62	-3.63	YES	177.49	175.06
2034	hos-50000011744	341406.84	4713876.47	-3.63	YES	160.62	159.71
2035	pub-50000011747	342694.76	4736373.58	-19.89	YES	190.90	188.46
2036	pub-50000011750	331664.95	4739554.13	-19.89	YES	230.38	227.94
2037	hos-50000011752	334554.93	4742191.81	-3.63	YES	235.53	233.09
2038	hos-50000011753	337496.66	4739499.56	-3.63	YES	180.78	178.95
2039	hos-50000011754	333854.54	4745982.13	-3.63	YES	227.86	225.42
2040	hos-50000011756	346050.26	4738568.88	-3.63	YES	183.29	182.07
2041	com-50000011757	340133.72	4728658.78	-0.33	YES	178.86	172.76
2042	com-50000011758	340107.48	4729062.59	-0.33	YES	178.40	174.13
2043	hos-50000011759	347014.54	4730535.78	-3.63	YES	176.52	175.31
2044	hos-50000011760	329779.46	4722383.89	-3.63	YES	202.54	200.10
2045	hos-50000011761	340123.76	4735933.78	-3.63	YES	194.17	192.95
2046	pub-50000011762	334277.98	4734828.63	-19.89	YES	212.27	211.05
2047	hos-50000011763	335098.56	4739269.82	-3.63	YES	217.24	216.02
2048	com-50000011764	340062.65	4729062.52	-0.33	YES	181.00	174.90
2049	hos-50000011767	342681.51	4742356.99	-3.63	YES	204.93	203.71
2050	hos-50000011769	340771.33	4741355.34	-3.63	YES	217.39	214.96
2051	hos-50000011770	346528.11	4731270.98	-3.63	YES	182.93	180.49
2052	hos-50000011773	350444.33	4738255.56	-3.63	YES	189.98	188.15
2053	hos-50000011774	350446.99	4738253.61	-3.63	YES	189.93	187.80
2054	hos-50000011777	334005.67	4740784.98	-3.63	YES	229.62	227.18
2055	hos-50000011778	333751.54	4740731.10	-3.63	YES	227.46	225.02
2056	hos-50000011783	339536.39	4735038.54	-3.63	YES	190.90	188.46
2057	hos-50000011787	338814.60	4736918.77	-3.63	YES	205.23	202.79
2058	hos-50000011788	334392.56	4746088.83	-3.63	YES	228.98	226.54
2059	hos-50000011790	349627.46	4748461.22	-3.63	YES	214.50	211.46
2060	hos-50000011791	337147.07	4748334.57	-3.63	YES	228.51	226.07
2061	hos-50000011792	334042.53	4740820.76	-3.63	YES	229.91	227.47
2062	hos-50000011796	335375.13	4745771.13	-3.63	YES	229.05	226.61
2063	hos-50000011800	343273.05	4739378.07	-3.63	YES	205.39	204.17
2064	hos-50000011803	344908.77	4734385.81	-3.63	YES	179.99	178.77
2065	hos-50000011804	347985.39	4733648.58	-3.63	YES	180.64	174.55
2066	hos-50000011807	336753.40	4747657.22	-3.63	YES	229.70	227.26

2067	hos-50000011808	349508.09	4729598.96	-3.63	YES	178.68	177.46
2068	hos-50000011809	349537.48	4729631.65	-3.63	YES	173.48	172.26
2069	hos-50000011810	328538.07	4721651.12	-3.63	YES	203.70	202.48
2070	irr-50000011822	335640.71	4742168.04	-4.90	YES	227.74	226.52
2071	hos-50000011826	333428.70	4744771.26	-3.63	YES	225.30	222.26
2072	com-50000011827	350166.72	4734049.76	-0.33	YES	185.62	184.40
2073	hos-50000011828	339434.69	4732776.51	-3.63	YES	185.00	183.79
2074	hos-50000011833	353096.25	4742831.41	-3.63	YES	208.38	205.94
2075	hos-50000011834	332362.21	4749762.97	-3.63	YES	245.75	244.53
2076	hos-50000011836	344923.45	4732777.81	-3.63	YES	182.91	182.00
2077	hos-50000011837	339554.93	4733957.80	-3.63	YES	184.43	180.77
2078	hos-50000011847	342317.06	4743444.18	-3.63	YES	221.03	217.98
2079	hos-50000011852	332108.87	4734016.22	-3.63	YES	196.09	193.65
2080	hos-50000011854	332218.40	4737342.56	-3.63	YES	252.30	249.86
2081	hos-50000011856	332339.92	4733547.26	-3.63	YES	196.73	194.29
2082	irr-50000011858	333123.90	4725194.82	-4.90	YES	177.49	175.06
2083	hos-50000011859	331101.23	4739927.71	-3.63	YES	235.22	232.78
2084	hos-50000011860	336552.45	4735176.31	-3.63	YES	173.53	172.31
2085	hos-50000011862	335929.72	4743311.17	-3.63	YES	228.37	225.32
2086	irr-50000011863	334142.23	4728537.04	-4.90	YES	180.49	178.96
2087	hos-50000011864	331944.05	4733334.65	-3.63	YES	199.74	197.31
2088	irr-50000011866	329049.46	4726513.12	-4.90	YES	181.14	177.49
2089	hos-50000011867	340311.64	4749920.34	-3.63	YES	228.49	227.27
2090	hos-50000011868	346643.91	4732096.13	-3.63	YES	156.51	154.07
2091	hos-50000011874	347268.98	4735433.13	-3.63	YES	172.91	171.69
2092	hos-50000011875	346519.96	4735757.30	-3.63	YES	175.26	172.82
2093	hos-50000011876	347095.64	4735480.30	-3.63	YES	169.95	168.73
2094	hos-50000011877	329860.43	4738725.93	-3.63	YES	217.83	215.39
2095	irr-50000011880	335763.07	4723720.42	-4.90	YES	169.36	168.14
2096	hos-50000011904	332752.71	4739930.79	-3.63	YES	203.02	200.88
2097	irr-50000011905	345299.94	4742256.59	-4.90	YES	177.43	175.00
2098	hos-50000011907	333319.29	4741093.77	-3.63	YES	227.05	224.61
2099	irr-50000011908	331649.59	4749027.01	-4.90	YES	230.88	229.66
2100	hos-50000011909	339437.59	4743590.72	-3.63	YES	202.79	201.57
2101	hos-50000011911	345787.73	4736122.68	-3.63	YES	172.28	171.06
2102	hos-50000011915	338814.47	4741867.06	-3.63	YES	179.45	177.01
2103	hos-50000011917	328687.62	4734772.49	-3.63	YES	229.67	227.24
2104	hos-50000011919	340469.76	4749938.89	-3.63	YES	228.27	227.05
2105	pub-50000011920	330360.76	4744956.08	-19.89	YES	256.02	249.93
2106	hos-50000011924	349316.41	4734504.44	-3.63	YES	184.11	181.06
2107	com-50000011926	335919.55	4730039.10	-0.33	YES	171.87	169.43
2108	hos-50000011927	333187.75	4747952.79	-3.63	YES	259.15	257.93
2109	hos-50000011929	339661.17	4734628.98	-3.63	YES	193.26	192.04
2110	hos-50000011930	340341.59	4738977.55	-3.63	YES	192.46	191.24
2111	hos-50000011931	341877.97	4731232.46	-3.63	YES	169.50	167.06
2112	hos-50000011932	333834.21	4742326.93	-3.63	YES	229.51	227.07
2113	hos-50000011938	328587.18	4741175.40	-3.63	YES	244.92	242.48
2114	hos-50000011939	349249.85	4746012.62	-3.63	YES	211.36	210.14
2115	hos-50000011940	352504.39	4739899.91	-3.63	YES	197.07	194.03
2116	hos-50000011948	338505.76	4744449.17	-3.63	YES	194.78	193.56
2117	hos-50000011950	335095.41	4748982.60	-3.63	YES	220.11	218.89
2118	hos-50000011951	328509.30	4742517.43	-3.63	YES	253.82	251.38
2119	hos-50000011955	338627.87	4748468.55	-3.63	YES	229.04	227.51

2120	hos-50000011959	332325.64	4740002.27	-3.63	YES	203.16	200.72
2121	hos-50000011960	347337.31	4735467.97	-3.63	YES	179.31	178.09
2122	hos-50000011963	339473.89	4748825.41	-3.63	YES	228.28	226.75
2123	hos-50000011964	338830.35	4734503.88	-3.63	YES	191.69	190.47
2124	hos-50000011965	336298.17	4739298.69	-3.63	YES	209.69	206.95
2125	hos-50000011966	341161.78	4739696.37	-3.63	YES	187.98	185.54
2126	hos-50000011967	337926.25	4733524.20	-3.63	YES	193.45	191.01
2127	irr-50000011968	330348.11	4728982.37	-4.90	YES	183.89	182.07
2128	hos-50000011969	346043.52	4738633.47	-3.63	YES	183.25	180.81
2129	hos-50000011971	350031.10	4732215.55	-3.63	YES	188.76	186.33
2130	hos-50000011973	340201.50	4735766.80	-3.63	YES	198.51	195.77
2131	hos-50000011974	333193.78	4738915.62	-3.63	YES	193.34	190.90
2132	hos-50000011977	335173.38	4743183.67	-3.63	YES	212.66	211.44
2133	hos-50000011978	335156.23	4741988.50	-3.63	YES	232.37	231.15
2134	com-50000011980	334271.87	4746399.80	-0.33	YES	211.43	209.91
2135	irr-50000011981	331239.88	4726057.15	-4.90	YES	181.61	179.18
2136	hos-50000011985	344340.61	4735118.56	-3.63	YES	170.96	168.52
2137	hos-50000011986	349417.67	4740896.19	-3.63	YES	174.56	171.51
2138	hos-50000011987	343342.78	4739637.58	-3.63	YES	206.36	202.70
2139	irr-50000011989	332333.53	4725472.80	-4.90	YES	181.30	176.42
2140	hos-50000011991	334679.13	4737702.06	-3.63	YES	208.03	204.68
2141	hos-50000011992	337645.95	4748313.88	-3.63	YES	222.54	221.32
2142	hos-50000011993	330021.80	4727510.33	-3.63	YES	211.00	208.87
2143	hos-50000011994	334019.14	4748906.05	-3.63	YES	229.68	228.46
2144	hos-50000011996	349406.41	4736171.66	-3.63	YES	185.93	183.19
2145	hos-50000011997	335349.71	4743169.45	-3.63	YES	213.02	211.80
2146	hos-50000012000	333277.85	4741501.34	-3.63	YES	255.70	253.26
2147	hos-50000012003	333931.13	4737451.13	-3.63	YES	230.41	227.97
2148	irr-50000012004	343302.96	4739541.83	-4.90	YES	204.23	201.79
2149	hos-50000012005	330251.45	4740910.86	-3.63	YES	242.64	240.20
2150	hos-50000012008	333889.85	4739577.73	-3.63	YES	221.92	220.70
2151	hos-50000012009	338859.09	4736050.96	-3.63	YES	200.73	198.59
2152	hos-50000012010	328511.48	4733681.24	-3.63	YES	238.90	236.46
2153	com-50000012012	332406.63	4750411.92	-0.33	YES	258.06	255.62
2154	com-50000012013	332645.12	4749803.85	-0.33	YES	265.24	262.80
2155	com-50000012014	333117.27	4750503.52	-0.33	YES	260.06	257.62
2156	irr-50000012015	333762.20	4740144.93	-4.90	YES	236.09	230.00
2157	hos-50000012018	332207.98	4733578.24	-3.63	YES	228.99	226.55
2158	hos-50000012019	346512.51	4733076.75	-3.63	YES	175.54	174.32
2159	hos-50000012020	331771.99	4722237.47	-3.63	YES	197.65	196.13
2160	hos-50000012021	334046.94	4737092.78	-3.63	YES	227.31	224.87
2161	hos-50000012022	332330.97	4733914.04	-3.63	YES	194.93	192.49
2162	com-50000012023	343168.07	4742746.99	-0.33	YES	205.38	202.94
2163	hos-50000012024	347520.12	4745538.65	-3.63	YES	195.46	193.93
2164	hos-50000012025	344839.59	4745855.67	-3.63	YES	213.86	211.42
2165	hos-50000012026	332614.89	4733935.94	-3.63	YES	194.87	191.82
2166	hos-50000012029	333922.34	4732250.13	-3.63	YES	181.43	180.52
2167	hos-50000012030	337726.78	4734378.62	-3.63	YES	188.17	186.95
2168	hos-50000012036	347365.11	4723975.33	-3.63	YES	177.62	176.10
2169	irr-50000012037	334913.69	4746133.31	-4.90	YES	225.28	222.84
2170	hos-50000012038	333278.00	4739238.51	-3.63	YES	240.43	238.00
2171	hos-50000012039	330390.06	4742513.10	-3.63	YES	234.91	233.69
2172	hos-50000012040	339572.01	4741355.38	-3.63	YES	212.42	210.89

2173	hos-50000012043	333590.88	4740956.09	-3.63	YES	229.47	228.25
2174	hos-50000012045	334946.15	4734983.40	-3.63	YES	204.06	202.84
2175	hos-50000012046	353477.31	4741090.81	-3.63	YES	203.68	202.16
2176	ind-50000012047	335984.89	4736413.11	-33.79	YES	188.61	186.17
2177	pub-50000012048	346130.19	4745921.13	-19.89	YES	215.12	213.60
2178	hos-50000012049	346200.26	4746930.62	-3.63	YES	222.72	220.28
2179	hos-50000012051	333743.46	4732102.21	-3.63	YES	200.20	198.68
2180	hos-50000012052	346252.93	4730574.93	-3.63	YES	181.21	179.99
2181	hos-50000012053	332560.52	4739497.66	-3.63	YES	248.54	243.97
2182	com-50000012054	347557.25	4730833.80	-0.33	YES	180.36	179.14
2183	hos-50000012059	332245.79	4733549.55	-3.63	YES	227.88	225.45
2184	hos-50000012060	335938.42	4742165.39	-3.63	YES	221.34	220.12
2185	hos-50000012061	339618.34	4733701.11	-3.63	YES	191.64	190.42
2186	hos-50000012062	331029.75	4732071.68	-3.63	YES	231.16	228.72
2187	hos-50000012063	332693.30	4733663.14	-3.63	YES	194.87	191.82
2188	pub-50000012064	346340.61	4744591.38	-19.89	YES	195.73	189.63
2189	hos-50000012065	329314.01	4749791.32	-3.63	YES	274.66	271.62
2190	hos-50000012066	349382.18	4745283.66	-3.63	YES	206.70	205.18
2191	pub-50000012068	330131.97	4745387.42	-19.89	YES	256.88	250.79
2192	pub-50000012069	334814.95	4747469.06	-19.89	YES	228.29	225.85
2193	hos-50000012070	337279.56	4748801.11	-3.63	YES	215.89	213.45
2194	hos-50000012071	348402.81	4735167.05	-3.63	YES	169.97	167.54
2195	hos-50000012072	335154.03	4739296.28	-3.63	YES	218.82	215.77
2196	hos-50000012073	333775.17	4745979.60	-3.63	YES	229.82	227.38
2197	hos-50000012074	348846.90	4736961.16	-3.63	YES	165.51	164.29
2198	hos-50000012075	341286.21	4733718.14	-3.63	YES	182.39	179.95
2199	hos-50000012079	339961.23	4732805.41	-3.63	YES	186.37	185.16
2200	hos-50000012080	335012.09	4733774.04	-3.63	YES	179.93	177.49
2201	hos-50000012081	332912.42	4731342.96	-3.63	YES	198.64	195.59
2202	hos-50000012083	333772.28	4742182.99	-3.63	YES	230.95	228.51
2203	hos-50000012087	345512.62	4731158.72	-3.63	YES	181.05	180.14
2204	hos-50000012088	352183.62	4736078.30	-3.63	YES	192.64	190.20
2205	hos-50000012090	334040.50	4749777.13	-3.63	YES	215.55	214.33
2206	hos-50000012091	333922.79	4739450.27	-3.63	YES	239.96	236.91
2207	hos-50000012092	341962.81	4743488.41	-3.63	YES	224.19	222.97
2208	hos-50000012093	328679.53	4741006.42	-3.63	YES	239.41	238.19
2209	hos-50000012099	333197.49	4749536.64	-3.63	YES	241.82	239.38
2210	hos-50000012101	351964.91	4743806.65	-3.63	YES	198.91	197.69
2211	hos-50000012103	349941.09	4736854.39	-3.63	YES	190.17	186.82
2212	hos-50000012107	337921.47	4733601.83	-3.63	YES	194.43	193.22
2213	hos-50000012112	332257.38	4733554.82	-3.63	YES	227.86	225.42
2214	hos-50000012113	338626.45	4747955.25	-3.63	YES	225.99	223.55
2215	hos-50000012114	344377.67	4729490.29	-3.63	YES	179.07	178.77
2216	hos-50000012115	331042.96	4740111.26	-3.63	YES	217.79	216.57
2217	hos-50000012116	351669.03	4738183.56	-3.63	YES	193.68	191.24
2218	hos-50000012117	346466.28	4732249.28	-3.63	YES	180.62	179.40
2219	hos-50000012118	328504.60	4723050.89	-3.63	YES	206.09	203.66
2220	hos-50000012119	347466.69	4744507.34	-3.63	YES	214.61	213.09
2221	hos-50000012120	328737.30	4734761.26	-3.63	YES	229.97	226.32
2222	hos-50000012122	330113.56	4738967.48	-3.63	YES	246.73	243.68
2223	hos-50000012124	336785.49	4735750.79	-3.63	YES	174.75	171.09
2224	pub-50000012125	338127.11	4739991.40	-19.89	YES	175.52	172.47
2225	hos-50000012126	338685.53	4744063.96	-3.63	YES	210.83	209.92

2226	pub-50000012127	347005.97	4731200.62	-19.89	YES	185.53	180.96
2227	irr-50000012128	336263.19	4745605.50	-4.90	YES	228.13	225.70
2228	hos-50000012130	333598.95	4732071.57	-3.63	YES	201.40	199.87
2229	hos-50000012131	339189.67	4740957.63	-3.63	YES	192.13	189.08
2230	hos-50000012133	333254.05	4731477.32	-3.63	YES	183.46	182.24
2231	pub-50000012135	332992.45	4741989.50	-19.89	YES	206.74	204.30
2232	hos-50000012136	332866.54	4731546.68	-3.63	YES	197.91	191.82
2233	hos-50000012140	336159.65	4743315.70	-3.63	YES	227.48	225.04
2234	hos-50000012141	351906.53	4737818.27	-3.63	YES	195.99	193.25
2235	hos-50000012143	339471.45	4742552.16	-3.63	YES	210.37	207.94
2236	pub-50000012147	336487.98	4745981.27	-19.89	YES	229.73	227.29
2237	hos-50000012149	337161.11	4735846.37	-3.63	YES	205.20	202.16
2238	hos-50000012150	333396.30	4745223.18	-3.63	YES	239.89	237.45
2239	hos-50000012151	332549.06	4739126.81	-3.63	YES	251.75	248.70
2240	hos-50000012152	346716.87	4737631.88	-3.63	YES	192.51	192.21
2241	hos-50000012153	334590.50	4745408.82	-3.63	YES	204.25	203.03
2242	hos-50000012154	338404.87	4748612.68	-3.63	YES	229.42	228.20
2243	irr-50000012155	333576.05	4725036.16	-4.90	YES	198.28	195.84
2244	hos-50000012156	333352.83	4739875.14	-3.63	YES	237.56	235.12
2245	hos-50000012157	332230.05	4727868.68	-3.63	YES	179.02	176.27
2246	hos-50000012158	339517.73	4737640.81	-3.63	YES	204.35	203.44
2247	hos-50000012159	339029.93	4732877.04	-3.63	YES	176.51	174.07
2248	hos-50000012161	338821.17	4740208.36	-3.63	YES	199.98	197.54
2249	hos-50000012162	341100.98	4750116.94	-3.63	YES	229.40	226.96
2250	hos-50000012166	339560.77	4736756.83	-3.63	YES	204.00	203.70
2251	irr-50000012167	335492.81	4735690.37	-4.90	YES	196.73	194.30
2252	irr-50000012168	335425.56	4735788.64	-4.90	YES	191.38	187.72
2253	hos-50000012169	329904.19	4722184.16	-3.63	YES	201.84	200.62
2254	hos-50000012173	351005.77	4732865.66	-3.63	YES	187.52	186.60
2255	hos-50000012175	339526.35	4732491.06	-3.63	YES	190.68	185.20
2256	hos-50000012176	335017.48	4739267.32	-3.63	YES	235.92	233.48
2257	hos-50000012177	332471.06	4741662.03	-3.63	YES	247.57	246.35
2258	pub-50000012178	344837.29	4745862.39	-19.89	YES	212.96	210.52
2259	hos-50000012180	346027.64	4735317.05	-3.63	YES	168.22	165.78
2260	hos-50000012181	340359.78	4713346.03	-3.63	YES	161.85	160.93
2261	com-50000012182	335912.68	4704875.48	-0.33	YES	161.95	155.85
2262	com-50000012183	335850.76	4712953.27	-0.33	YES	166.50	158.88
2263	com-50000012184	335908.10	4708869.85	-0.33	YES	159.62	155.04
2264	hos-50000012185	330949.41	4739976.99	-3.63	YES	232.34	229.90
2265	hos-50000012186	344893.84	4736090.49	-3.63	YES	170.08	167.33
2266	irr-50000012189	345145.72	4711007.23	-4.90	YES	157.03	155.51
2267	hos-50000012191	344425.40	4737673.95	-3.63	YES	181.40	178.96
2268	hos-50000012193	333226.53	4731423.54	-3.63	YES	189.05	186.01
2269	hos-50000012195	349887.52	4736875.56	-3.63	YES	188.26	186.73
2270	hos-50000012197	350962.55	4732852.89	-3.63	YES	185.84	184.62
2271	pub-50000012200	334687.98	4740266.56	-19.89	YES	212.78	205.16
2272	irr-50000012201	332128.71	4735943.58	-4.90	YES	210.13	207.69
2273	hos-50000012202	342681.38	4736899.86	-3.63	YES	194.15	192.93
2274	hos-50000012203	333973.22	4741713.56	-3.63	YES	229.21	226.16
2275	hos-50000012204	345707.89	4733794.62	-3.63	YES	171.29	168.86
2276	hos-50000012205	342465.59	4738455.39	-3.63	YES	204.28	201.23
2277	hos-50000012206	342323.24	4738421.98	-3.63	YES	204.86	201.81
2278	hos-50000012209	343559.97	4747752.36	-3.63	YES	218.52	213.95

2279	hos-50000012211	351531.26	4743983.75	-3.63	YES	196.39	191.51
2280	hos-50000012215	347766.27	4741565.02	-3.63	YES	191.17	189.65
2281	hos-50000012222	339521.58	4735021.33	-3.63	YES	176.42	173.98
2282	hos-50000012223	346179.00	4728834.49	-3.63	YES	171.65	170.43
2283	hos-50000012224	345695.54	4732838.30	-3.63	YES	171.93	168.88
2284	hos-50000012225	335059.23	4733820.69	-3.63	YES	203.32	202.10
2285	hos-50000012226	352376.43	4742767.47	-3.63	YES	197.03	192.15
2286	hos-50000012229	350015.95	4744968.74	-3.63	YES	202.20	199.15
2287	hos-50000012230	334488.44	4742216.74	-3.63	YES	230.89	229.67
2288	hos-50000012233	345779.29	4733058.38	-3.63	YES	176.01	172.66
2289	hos-50000012234	345951.67	4737433.12	-3.63	YES	193.07	191.85
2290	pub-50000012235	338823.16	4741038.97	-19.89	YES	183.04	179.38
2291	irr-50000012238	337034.12	4728964.98	-4.90	YES	166.22	163.78
2292	pub-50000012241	334845.31	4736963.62	-19.89	YES	221.85	220.63
2293	hos-50000012242	350860.73	4733694.33	-3.63	YES	188.17	185.73
2294	irr-50000012243	329125.11	4744869.85	-4.90	YES	300.87	299.65
2295	hos-50000012244	342638.21	4742323.54	-3.63	YES	205.09	203.87
2296	hos-50000012245	338834.79	4733609.57	-3.63	YES	172.62	170.18
2297	hos-50000012246	339456.06	4732776.13	-3.63	YES	166.83	164.39
2298	com-50000012248	349181.52	4745453.60	-0.33	YES	214.08	211.64
2299	hos-50000012251	336664.79	4747987.11	-3.63	YES	229.21	226.78
2300	hos-50000012257	334587.37	4745516.68	-3.63	YES	224.04	222.82
2301	hos-50000012259	349630.70	4729634.74	-3.63	YES	175.94	174.72
2302	hos-50000012260	329661.25	4733837.25	-3.63	YES	229.62	228.40
2303	com-50000012263	331864.82	4737211.16	-0.33	YES	240.74	236.78
2304	hos-50000012265	335338.26	4730956.25	-3.63	YES	175.06	168.96
2305	hos-50000012266	349907.32	4747031.28	-3.63	YES	211.92	210.40
2306	hos-50000012270	341559.53	4740980.52	-3.63	YES	210.56	209.04
2307	hos-50000012271	343508.45	4747521.09	-3.63	YES	229.08	226.64
2308	hos-50000012272	332038.50	4738863.66	-3.63	YES	243.72	241.28
2309	hos-50000012273	331880.67	4738801.95	-3.63	YES	243.70	241.26
2310	hos-50000012274	339194.12	4713839.54	-3.63	YES	160.74	158.30
2311	hos-50000012275	333770.56	4742299.58	-3.63	YES	232.03	229.59
2312	hos-50000012276	344549.60	4732216.24	-3.63	YES	160.55	158.11
2313	hos-50000012278	332832.39	4734908.70	-3.63	YES	224.64	222.20
2314	hos-50000012279	350980.20	4732888.95	-3.63	YES	185.44	184.22
2315	hos-50000012282	331198.45	4734063.97	-3.63	YES	233.45	232.23
2316	hos-50000012283	328563.47	4733828.85	-3.63	YES	223.83	220.17
2317	hos-50000012284	332942.23	4735251.60	-3.63	YES	216.62	215.40
2318	com-50000012285	347357.12	4731602.60	-0.33	YES	183.75	182.23
2319	pub-50000012287	337401.93	4740857.35	-19.89	YES	229.68	229.38
2320	com-50000012290	335925.14	4704880.74	-0.33	YES	161.95	155.85
2321	com-50000012291	335921.23	4704854.17	-0.33	YES	188.16	155.85
2322	com-50000012292	335910.67	4704859.97	-0.33	YES	161.95	155.85
2323	hos-50000012294	346117.18	4730236.31	-3.63	YES	180.22	177.79
2324	hos-50000012296	349661.22	4734226.29	-3.63	YES	185.93	183.49
2325	hos-50000012300	345639.42	4736021.34	-3.63	YES	171.97	168.92
2326	hos-50000012301	330181.28	4747683.02	-3.63	YES	279.70	278.48
2327	hos-50000012305	340741.57	4732900.71	-3.63	YES	182.81	180.37
2328	hos-50000012306	337119.26	4735772.91	-3.63	YES	204.22	201.78
2329	hos-50000012307	344394.65	4735481.76	-3.63	YES	176.59	175.37
2330	hos-50000012308	342279.05	4714120.72	-3.63	YES	163.80	162.59
2331	hos-50000012309	339525.82	4732623.18	-3.63	YES	188.71	185.66

2332	hos-50000012311	332320.16	4734048.87	-3.63	YES	196.05	193.00
2333	hos-50000012312	340956.92	4741492.17	-3.63	YES	193.74	191.30
2334	hos-50000012313	331927.03	4734082.87	-3.63	YES	196.09	193.65
2335	hos-50000012314	336165.64	4734162.14	-3.63	YES	176.58	174.14
2336	hos-50000012315	333620.21	4728101.79	-3.63	YES	190.77	189.55
2337	hos-50000012316	347330.77	4731733.61	-3.63	YES	181.88	180.66
2338	hos-50000012317	333555.38	4741959.21	-3.63	YES	230.79	228.36
2339	hos-50000012318	348211.19	4729571.75	-3.63	YES	176.75	175.23
2340	hos-50000012319	333977.20	4739126.73	-3.63	YES	236.33	233.89
2341	hos-50000012321	335823.02	4732633.60	-3.63	YES	196.21	194.99
2342	hos-50000012322	332826.61	4749975.00	-3.63	YES	229.72	227.28
2343	hos-50000012325	352595.92	4739703.53	-3.63	YES	197.59	194.54
2344	com-50000012327	333038.87	4734168.13	-0.33	YES	203.09	200.65
2345	hos-50000012328	348367.86	4736236.18	-3.63	YES	183.96	182.43
2346	hos-50000012329	334133.59	4747281.00	-3.63	YES	242.63	241.41
2347	com-50000012330	331548.44	4749168.38	-0.33	YES	273.57	271.13
2348	hos-50000012333	343962.02	4736119.27	-3.63	YES	159.51	157.07
2349	hos-50000012334	336235.75	4743667.89	-3.63	YES	226.39	223.95
2350	hos-50000012338	350810.16	4733620.21	-3.63	YES	187.87	184.83
2351	pub-50000012339	333757.72	4733954.12	-19.89	YES	190.60	184.50
2352	hos-50000012342	338637.64	4749720.55	-3.63	YES	231.29	230.08
2353	hos-50000012343	344098.36	4736066.19	-3.63	YES	174.16	172.64
2354	hos-50000012345	330836.62	4739972.65	-3.63	YES	233.25	230.81
2355	hos-50000012346	350558.85	4744510.74	-3.63	YES	201.33	198.29
2356	hos-50000012348	346214.94	4728865.91	-3.63	YES	169.97	168.75
2357	hos-50000012352	334766.41	4741732.27	-3.63	YES	230.15	227.72
2358	hos-50000012355	333590.96	4732096.99	-3.63	YES	183.15	181.93
2359	hos-50000012356	333669.34	4728099.49	-3.63	YES	184.64	181.59
2360	hos-50000012357	334027.45	4735022.09	-3.63	YES	205.97	203.53
2361	hos-50000012359	343442.63	4741007.48	-3.63	YES	209.94	208.73
2362	hos-50000012360	346277.75	4728742.30	-3.63	YES	174.20	172.98
2363	hos-50000012361	344720.60	4736541.03	-3.63	YES	160.95	159.43
2364	hos-50000012362	345921.59	4732727.70	-3.63	YES	175.01	173.79
2365	hos-50000012366	333669.50	4728106.16	-3.63	YES	190.82	187.78
2366	hos-50000012367	333525.11	4728032.96	-3.63	YES	190.06	188.54
2367	hos-50000012368	338514.50	4734374.60	-3.63	YES	178.09	176.87
2368	hos-50000012372	345881.04	4744034.13	-3.63	YES	198.67	197.15
2369	hos-50000012373	351912.54	4742625.66	-3.63	YES	193.31	190.87
2370	hos-50000012374	338930.77	4741257.01	-3.63	YES	172.22	169.78
2371	com-50000012375	328572.38	4741172.43	-0.33	YES	244.81	243.59
2372	hos-50000012376	348237.96	4735243.55	-3.63	YES	169.66	166.61
2373	hos-50000012377	349006.78	4741147.76	-3.63	YES	176.43	173.38
2374	hos-50000012378	343179.88	4749129.87	-3.63	YES	214.73	211.68
2375	hos-50000012379	336669.44	4738215.77	-3.63	YES	218.70	217.48
2376	hos-50000012381	333302.29	4744447.64	-3.63	YES	245.36	244.14
2377	irr-50000012382	334265.93	4726380.73	-4.90	YES	175.36	174.14
2378	hos-50000012383	335031.11	4739323.66	-3.63	YES	233.05	231.83
2379	hos-50000012384	335953.43	4733399.40	-3.63	YES	186.84	185.32
2380	hos-50000012385	335537.51	4747057.29	-3.63	YES	229.02	226.58
2381	hos-50000012389	338992.33	4741265.57	-3.63	YES	188.57	186.13
2382	hos-50000012391	333225.27	4736154.78	-3.63	YES	234.33	233.11
2383	hos-50000012392	338707.70	4734406.75	-3.63	YES	194.64	193.42
2384	irr-50000012393	329876.56	4740872.32	-4.90	YES	247.44	245.00

2385	hos-50000012395	344632.53	4740008.38	-3.63	YES	189.35	187.83
2386	hos-50000012396	333518.65	4736786.49	-3.63	YES	231.96	229.52
2387	hos-50000012398	346986.45	4746079.80	-3.63	YES	195.88	194.36
2388	irr-50000012399	331955.58	4721925.24	-4.90	YES	174.69	173.47
2389	irr-50000012400	331260.48	4735630.29	-4.90	YES	221.80	219.36
2390	irr-50000012401	331276.50	4735615.45	-4.90	YES	217.88	211.79
2391	hos-50000012402	342794.23	4739276.19	-3.63	YES	205.85	204.63
2392	irr-50000012403	333426.19	4737185.51	-4.90	YES	222.52	219.16
2393	hos-50000012404	328815.90	4735523.24	-3.63	YES	214.75	211.70
2394	hos-50000012405	334624.83	4744046.85	-3.63	YES	231.81	230.59
2395	hos-50000012406	347327.12	4746070.01	-3.63	YES	208.11	206.58
2396	hos-50000012407	334377.52	4739438.22	-3.63	YES	204.27	203.05
2397	hos-50000012409	346338.03	4730492.49	-3.63	YES	181.58	180.06
2398	hos-50000012411	339556.19	4741167.97	-3.63	YES	210.80	209.58
2399	hos-50000012412	334283.61	4739410.46	-3.63	YES	239.82	237.38
2400	hos-50000012413	347629.42	4739333.76	-3.63	YES	173.90	170.86
2401	hos-50000012417	335149.98	4743170.28	-3.63	YES	213.50	212.28
2402	hos-50000012419	341850.88	4737773.93	-3.63	YES	199.42	197.90
2403	hos-50000012420	338205.65	4732859.29	-3.63	YES	189.14	187.92
2404	hos-50000012421	338094.30	4748507.76	-3.63	YES	226.84	225.62
2405	hos-50000012422	331714.85	4735828.09	-3.63	YES	224.55	222.11
2406	hos-50000012423	335135.25	4733848.88	-3.63	YES	178.71	177.49
2407	hos-50000012425	343229.93	4750159.82	-3.63	YES	224.42	223.20
2408	hos-50000012426	344338.65	4745864.76	-3.63	YES	222.74	221.22
2409	hos-50000012428	330606.23	4741563.28	-3.63	YES	244.85	242.41
2410	irr-50000012430	349291.81	4739393.88	-4.90	YES	178.56	175.52
2411	hos-50000012432	328697.35	4735164.49	-3.63	YES	221.16	217.50
2412	irr-50000012436	332389.05	4735807.25	-4.90	YES	219.45	217.01
2413	hos-50000012437	344059.95	4736322.93	-3.63	YES	175.97	174.75
2414	pub-50000012440	330186.91	4744763.80	-19.89	YES	246.23	243.18
2415	hos-50000012443	338170.62	4731264.92	-3.63	YES	187.58	186.36
2416	hos-50000012445	353166.76	4743415.40	-3.63	YES	196.13	193.69
2417	hos-50000012446	349489.29	4741092.76	-3.63	YES	171.15	169.93
2418	hos-50000012447	333519.40	4748788.13	-3.63	YES	247.84	245.40
2419	hos-50000012448	342769.92	4731207.45	-3.63	YES	178.45	176.93
2420	hos-50000012449	351675.16	4744347.72	-3.63	YES	207.29	205.77
2421	pub-50000012450	346395.42	4735839.15	-19.89	YES	176.65	173.60
2422	hos-50000012451	346951.34	4731146.05	-3.63	YES	183.74	182.52
2423	hos-50000012452	334163.85	4736643.29	-3.63	YES	199.64	198.12
2424	hos-50000012453	339567.98	4738087.74	-3.63	YES	208.85	207.02
2425	hos-50000012454	337363.64	4744138.50	-3.63	YES	197.19	194.75
2426	hos-50000012455	334089.19	4742180.78	-3.63	YES	231.25	228.81
2427	hos-50000012458	331481.86	4722013.41	-3.63	YES	175.08	173.86
2428	hos-50000012463	330043.33	4722002.96	-3.63	YES	198.34	197.12
2429	hos-50000012466	337920.93	4733344.96	-3.63	YES	193.63	192.41
2430	hos-50000012476	334705.93	4739004.77	-3.63	YES	218.62	216.18
2431	hos-50000012478	346233.12	4747084.32	-3.63	YES	214.55	212.11
2432	hos-50000012482	328612.25	4733814.30	-3.63	YES	220.55	218.11
2433	hos-50000012485	347025.73	4728656.84	-3.63	YES	168.43	166.91
2434	hos-50000012486	331024.15	4747820.05	-3.63	YES	256.36	253.92
2435	hos-50000012487	334580.46	4739437.79	-3.63	YES	234.09	231.65
2436	hos-50000012488	335142.30	4739387.67	-3.63	YES	214.91	213.70
2437	hos-50000012489	333526.37	4723582.90	-3.63	YES	194.63	193.41

2438	hos-50000012492	351281.34	4743736.16	-3.63	YES	195.04	192.00
2439	hos-50000012494	330706.75	4741491.92	-3.63	YES	243.61	241.17
2440	hos-50000012495	341251.44	4734307.81	-3.63	YES	184.92	181.87
2441	hos-50000012496	333623.73	4740724.18	-3.63	YES	225.77	223.34
2442	hos-50000012497	330806.48	4741021.66	-3.63	YES	252.39	249.95
2443	hos-50000012498	333713.34	4744604.37	-3.63	YES	212.08	209.64
2444	hos-50000012499	331250.80	4740120.73	-3.63	YES	222.06	219.62
2445	irr-50000012500	331255.83	4739991.71	-4.90	YES	227.77	225.34
2446	hos-50000012501	339087.11	4732694.60	-3.63	YES	167.13	164.69
2447	hos-50000012503	341089.99	4741870.20	-3.63	YES	196.81	194.37
2448	hos-50000012505	329787.80	4741320.10	-3.63	YES	252.48	250.04
2449	hos-50000012506	342359.18	4742962.12	-3.63	YES	222.03	221.12
2450	hos-50000012508	339622.71	4747637.83	-3.63	YES	223.93	222.40
2451	hos-50000012509	337128.29	4748128.35	-3.63	YES	228.36	225.92
2452	hos-50000012510	337279.06	4739145.80	-3.63	YES	211.08	208.64
2453	hos-50000012511	333906.53	4746137.55	-3.63	YES	236.74	234.30
2454	hos-50000012512	332603.15	4739231.06	-3.63	YES	245.92	242.87
2455	hos-50000012513	337021.27	4747785.32	-3.63	YES	215.99	213.55
2456	hos-50000012514	334506.74	4738957.33	-3.63	YES	222.43	220.00
2457	hos-50000012515	348074.49	4734712.97	-3.63	YES	173.39	171.87
2458	hos-50000012516	351929.81	4736229.28	-3.63	YES	191.36	188.31
2459	hos-50000012518	352020.42	4743056.30	-3.63	YES	195.27	190.70
2460	hos-50000012522	332975.23	4740232.07	-3.63	YES	203.10	200.05
2461	hos-50000012523	335866.88	4743317.11	-3.63	YES	226.80	224.67
2462	hos-50000012530	333858.89	4745789.79	-3.63	YES	230.77	228.33
2463	hos-50000012531	329848.88	4741507.49	-3.63	YES	253.02	251.50
2464	hos-50000012532	333518.16	4740801.18	-3.63	YES	221.29	218.85
2465	hos-50000012533	347029.48	4745441.10	-3.63	YES	177.32	176.10
2466	hos-50000012537	334164.34	4742097.86	-3.63	YES	232.56	231.34
2467	hos-50000012538	338084.69	4733590.78	-3.63	YES	193.71	192.49
2468	irr-50000012542	345404.51	4727820.28	-4.90	YES	172.80	171.27
2469	hos-50000012543	338385.48	4734285.39	-3.63	YES	195.82	193.39
2470	hos-50000012544	349694.36	4748345.50	-3.63	YES	204.25	201.20
2471	hos-50000012545	344591.54	4734386.06	-3.63	YES	184.52	183.30
2472	hos-50000012546	345486.24	4745483.91	-3.63	YES	219.18	217.96
2473	hos-50000012547	332117.57	4744032.41	-3.63	YES	246.28	245.06
2474	hos-50000012549	344198.51	4735476.07	-3.63	YES	175.03	173.51
2475	hos-50000012550	349069.20	4742790.71	-3.63	YES	166.14	164.62
2476	hos-50000012551	349582.76	4736074.49	-3.63	YES	179.45	178.24
2477	hos-50000012552	335193.32	4741986.28	-3.63	YES	228.28	227.06
2478	irr-50000012554	334685.31	4747574.62	-4.90	YES	221.54	219.10
2479	hos-50000012559	336498.26	4737502.93	-3.63	YES	210.70	209.48
2480	pub-50000012560	333225.60	4750337.88	-19.89	YES	248.44	246.00
2481	hos-50000012563	344022.36	4735260.95	-3.63	YES	171.39	168.34
2482	hos-50000012565	346468.41	4737831.83	-3.63	YES	167.23	166.01
2483	hos-50000012566	334841.11	4743486.31	-3.63	YES	226.86	225.64
2484	com-50000012567	335690.83	4728365.42	-0.33	YES	185.86	184.65
2485	hos-50000012568	352501.47	4739468.91	-3.63	YES	185.54	182.19
2486	hos-50000012569	345422.11	4731928.91	-3.63	YES	175.02	173.50
2487	hos-50000012571	332483.15	4701077.15	-3.63	YES	148.54	145.49
2488	hos-50000012573	346608.60	4733936.99	-3.63	YES	180.86	179.33
2489	com-50000012574	334787.90	4747714.27	-0.33	YES	226.32	225.10
2490	hos-50000012575	338285.46	4739336.02	-3.63	YES	206.87	205.65

2491	hos-50000012580	352310.40	4741071.94	-3.63	YES	176.23	174.70
2492	hos-50000012587	349358.87	4741080.83	-3.63	YES	171.35	169.82
2493	hos-50000012590	341666.70	4742618.01	-3.63	YES	212.35	211.13
2494	hos-50000012593	346778.38	4737681.51	-3.63	YES	173.27	171.75
2495	hos-50000012596	346631.70	4737813.76	-3.63	YES	164.74	163.52
2496	hos-50000012598	333793.17	4740591.20	-3.63	YES	222.50	220.06
2497	hos-50000012599	330569.71	4732204.84	-3.63	YES	216.59	213.55
2498	hos-50000012600	332549.00	4739562.38	-3.63	YES	247.34	244.91
2499	hos-50000012601	344352.47	4746836.63	-3.63	YES	215.79	214.57
2500	pub-50000012602	348387.07	4736165.09	-19.89	YES	187.76	186.54
2501	hos-50000012603	340676.99	4736065.43	-3.63	YES	184.71	182.27
2502	hos-50000012604	350819.70	4733724.55	-3.63	YES	187.89	186.67
2503	hos-50000012605	352601.86	4738281.89	-3.63	YES	194.94	191.89
2504	pub-50000012607	334821.39	4739912.58	-19.89	YES	231.63	230.41
2505	hos-50000012608	342222.79	4743395.56	-3.63	YES	215.83	214.61
2506	hos-50000012609	329923.89	4734421.25	-3.63	YES	231.38	230.16
2507	hos-50000012614	350543.59	4732922.82	-3.63	YES	183.71	182.19
2508	hos-50000012617	345620.51	4741001.46	-3.63	YES	193.86	192.64
2509	hos-50000012618	344363.83	4745857.52	-3.63	YES	221.88	219.44
2510	hos-50000012619	346384.34	4728607.94	-3.63	YES	169.29	168.99
2511	irr-50000012620	332863.93	4735196.83	-4.90	YES	209.38	205.72
2512	hos-50000012621	350122.43	4732932.83	-3.63	YES	184.11	182.28
2513	hos-50000012624	335170.12	4739284.67	-3.63	YES	216.42	215.20
2514	pub-50000012625	339553.76	4732669.53	-19.89	YES	165.61	164.39
2515	hos-50000012626	328542.30	4728448.53	-3.63	YES	206.95	205.43
2516	hos-50000012630	351500.85	4741248.99	-3.63	YES	190.78	189.56
2517	hos-50000012632	331345.25	4744171.73	-3.63	YES	243.53	242.31
2518	hos-50000012633	333279.97	4746530.49	-3.63	YES	234.98	233.76
2519	hos-50000012634	331800.52	4733586.15	-3.63	YES	213.92	211.48
2520	hos-50000012636	335769.08	4743499.67	-3.63	YES	225.04	223.82
2521	hos-50000012637	340478.63	4732726.44	-3.63	YES	178.32	177.10
2522	hos-50000012638	332259.11	4743084.03	-3.63	YES	238.88	236.14
2523	irr-50000012639	340840.12	4745898.12	-4.90	YES	217.26	216.04
2524	hos-50000012640	333423.56	4745695.94	-3.63	YES	232.61	231.39
2525	hos-50000012641	329942.89	4734324.77	-3.63	YES	228.55	227.33
2526	hos-50000012645	330886.55	4739949.64	-3.63	YES	236.10	233.66
2527	hos-50000012646	341326.28	4740905.89	-3.63	YES	214.98	214.37
2528	hos-50000012649	333486.08	4728046.12	-3.63	YES	184.35	182.82
2529	hos-50000012650	337995.83	4748386.74	-3.63	YES	229.78	228.56
2530	hos-50000012651	346624.20	4731207.74	-3.63	YES	182.11	180.89
2531	hos-50000012652	346049.42	4738311.14	-3.63	YES	181.51	180.30
2532	hos-50000012653	346202.25	4747202.79	-3.63	YES	207.52	204.48
2533	hos-50000012654	342819.55	4741308.32	-3.63	YES	182.33	179.89
2534	irr-50000012655	332847.38	4738536.22	-4.90	YES	222.09	216.00
2535	hos-50000012656	341199.00	4747550.92	-3.63	YES	221.61	219.78
2536	hos-50000012657	329463.41	4733918.80	-3.63	YES	234.16	232.95
2537	hos-50000012658	346343.85	4748893.98	-3.63	YES	202.54	200.10
2538	hos-50000012659	339552.33	4732128.24	-3.63	YES	180.71	180.40
2539	hos-50000012660	342522.54	4742129.52	-3.63	YES	211.45	210.84
2540	hos-50000012661	336069.30	4743471.18	-3.63	YES	227.64	225.21
2541	irr-50000012662	332696.44	4735077.55	-4.90	YES	214.64	211.59
2542	hos-50000012663	333175.24	4735405.97	-3.63	YES	224.79	221.13
2543	irr-50000012664	331253.09	4735830.48	-4.90	YES	213.42	207.33

2544	irr-50000012665	332014.26	4750304.83	-4.90	YES	247.76	245.32
2545	hos-50000012666	335087.91	4746784.71	-3.63	YES	233.61	231.17
2546	irr-50000012667	302442.69	4705769.32	-4.90	YES	199.94	195.37
2547	hos-50000012668	342845.94	4736829.01	-3.63	YES	192.50	190.06
2548	hos-50000012670	340583.92	4747602.93	-3.63	YES	231.45	229.92
2549	com-50000012672	328850.85	4747270.41	-0.33	YES	278.30	277.08
2550	hos-50000012673	350053.80	4732506.81	-3.63	YES	181.19	179.05
2551	hos-50000012674	331083.82	4732188.92	-3.63	YES	236.08	234.56
2552	hos-50000012676	338271.34	4730772.57	-3.63	YES	172.84	171.31
2553	hos-50000012677	349225.07	4736264.61	-3.63	YES	183.96	182.74
2554	hos-50000012678	337226.63	4739153.71	-3.63	YES	211.33	210.11
2555	hos-50000012679	336225.89	4743308.12	-3.63	YES	228.02	226.80
2556	hos-50000012680	336218.65	4732839.77	-3.63	YES	196.50	194.98
2557	hos-50000012681	341133.87	4741148.09	-3.63	YES	216.93	215.71
2558	hos-50000012682	341311.54	4714270.84	-3.63	YES	162.21	160.99
2559	hos-50000012684	347875.51	4734459.82	-3.63	YES	180.76	179.54
2560	hos-50000012685	351421.11	4743729.48	-3.63	YES	199.41	196.97
2561	hos-50000012686	333329.44	4740904.63	-3.63	YES	227.02	224.59
2562	hos-50000012687	328848.32	4734382.93	-3.63	YES	218.89	216.45
2563	hos-50000012688	349994.60	4734170.82	-3.63	YES	182.96	181.44
2564	hos-50000012689	336780.37	4750719.99	-3.63	YES	233.59	230.54
2565	hos-50000012690	333397.95	4743398.62	-3.63	YES	216.46	214.02
2566	hos-50000012691	341056.91	4742032.07	-3.63	YES	214.87	212.43
2567	hos-50000012692	329794.84	4741207.69	-3.63	YES	234.16	231.73
2568	hos-50000012693	329816.92	4741240.48	-3.63	YES	240.67	238.24
2569	hos-50000012694	347794.55	4740956.66	-3.63	YES	196.03	194.81
2570	hos-50000012695	328738.90	4742177.25	-3.63	YES	258.70	256.26
2571	hos-50000012696	331232.83	4739790.93	-3.63	YES	235.37	232.32
2572	hos-50000012697	329768.09	4741151.68	-3.63	YES	246.39	243.95
2573	hos-50000012698	347888.15	4731127.60	-3.63	YES	176.70	175.48
2574	hos-50000012699	339560.57	4733929.11	-3.63	YES	186.84	183.49
2575	hos-50000012700	330313.55	4740242.63	-3.63	YES	230.97	228.22
2576	hos-50000012701	333815.20	4734777.19	-3.63	YES	207.05	204.61
2577	hos-50000012702	347249.08	4731643.87	-3.63	YES	182.85	181.63
2578	hos-50000012703	339555.39	4746573.51	-3.63	YES	227.43	225.91
2579	irr-50000012704	340067.74	4729194.17	-4.90	YES	180.82	179.14
2580	hos-50000012705	338415.44	4743081.07	-3.63	YES	196.35	192.69
2581	hos-50000012706	329293.32	4733631.87	-3.63	YES	234.16	231.73
2582	hos-50000012708	340721.65	4736056.51	-3.63	YES	190.88	189.36
2583	hos-50000012709	339111.74	4735966.18	-3.63	YES	197.32	194.88
2584	hos-50000012713	341249.62	4735511.14	-3.63	YES	190.96	189.44
2585	hos-50000012717	334199.57	4742413.02	-3.63	YES	228.55	227.33
2586	hos-50000012718	328993.18	4740535.60	-3.63	YES	240.65	238.21
2587	hos-50000012719	340655.15	4713858.11	-3.63	YES	161.37	160.15
2588	hos-50000012720	328353.51	4741714.59	-3.63	YES	246.40	243.96
2589	hos-50000012723	338438.68	4734284.15	-3.63	YES	190.32	189.10
2590	hos-50000012724	332813.56	4743955.03	-3.63	YES	246.52	245.30
2591	hos-50000012725	340764.90	4734410.12	-3.63	YES	188.19	185.45
2592	irr-50000012726	331867.63	4735444.36	-4.90	YES	210.37	206.11
2593	hos-50000012727	339438.78	4748721.79	-3.63	YES	227.54	225.11
2594	irr-50000012728	344559.79	4736743.52	-4.90	YES	177.19	175.97
2595	ind-50000012729	334576.87	4735224.47	-33.79	YES	199.64	198.42
2596	hos-50000012730	331078.89	4740198.16	-3.63	YES	236.41	233.36

2597	hos-50000012731	333705.89	4739381.05	-3.63	YES	207.58	204.53
2598	hos-50000012732	330833.45	4732570.61	-3.63	YES	221.09	218.65
2599	hos-50000012733	335766.03	4742315.28	-3.63	YES	222.41	220.89
2600	hos-50000012734	336992.89	4749104.91	-3.63	YES	230.04	228.51
2601	hos-50000012735	329152.93	4748505.22	-3.63	YES	252.88	251.66
2602	hos-50000012736	333979.04	4734949.92	-3.63	YES	207.12	204.69
2603	hos-50000012737	341038.19	4749927.95	-3.63	YES	225.38	222.95
2604	hos-50000012738	331556.90	4744472.35	-3.63	YES	250.29	247.24
2605	hos-50000012739	341946.75	4742132.71	-3.63	YES	212.91	208.04
2606	hos-50000012741	330590.46	4741121.42	-3.63	YES	247.47	243.81
2607	hos-50000012743	331763.80	4737399.18	-3.63	YES	241.17	238.73
2608	hos-50000012745	344857.19	4746019.71	-3.63	YES	216.91	214.48
2609	hos-50000012746	345463.29	4737646.51	-3.63	YES	178.22	177.00
2610	hos-50000012747	337909.92	4744392.06	-3.63	YES	214.43	211.99
2611	hos-50000012748	339280.86	4749692.15	-3.63	YES	232.32	231.10
2612	hos-50000012749	329256.05	4741653.27	-3.63	YES	259.04	256.60
2613	hos-50000012750	335658.39	4745957.70	-3.63	YES	227.27	224.84
2614	hos-50000012751	328764.75	4742394.40	-3.63	YES	260.39	257.96
2615	hos-50000012752	329715.28	4741067.43	-3.63	YES	237.55	235.11
2616	pub-50000012754	344286.07	4732589.93	-19.89	YES	181.30	178.25
2617	hos-50000012755	334044.99	4745739.08	-3.63	YES	233.31	230.87
2618	hos-50000012758	336011.79	4743398.55	-3.63	YES	225.79	223.66
2619	hos-50000012759	346242.19	4736126.99	-3.63	YES	169.00	167.78
2620	hos-50000012760	335707.63	4743704.25	-3.63	YES	228.24	225.80
2621	hos-50000012761	331906.81	4732645.54	-3.63	YES	224.35	222.83
2622	hos-50000012762	332278.68	4728184.17	-3.63	YES	184.85	183.02
2623	hos-50000012763	333321.21	4737618.06	-3.63	YES	222.37	219.93
2624	hos-50000012765	329075.13	4737819.73	-3.63	YES	220.03	218.81
2625	hos-50000012767	338121.24	4730310.54	-3.63	YES	171.62	170.09
2626	hos-50000012768	329449.25	4735003.65	-3.63	YES	225.29	224.07
2627	hos-50000012769	349771.92	4729899.86	-3.63	YES	186.10	184.58
2628	hos-50000012770	333681.41	4741317.25	-3.63	YES	228.41	225.97
2629	hos-50000012772	331739.80	4741011.04	-3.63	YES	241.08	238.64
2630	hos-50000012773	334912.57	4749025.66	-3.63	YES	221.23	218.79
2631	hos-50000012774	338317.60	4732924.78	-3.63	YES	191.74	190.82
2632	hos-50000012777	346467.37	4739108.44	-3.63	YES	182.39	180.86
2633	hos-50000012778	333412.73	4745226.11	-3.63	YES	238.86	236.42
2634	hos-50000012779	334924.18	4749600.95	-3.63	YES	224.74	221.69
2635	hos-50000012780	346317.45	4730639.05	-3.63	YES	181.70	179.27
2636	hos-50000012782	337051.23	4744424.56	-3.63	YES	225.56	224.04
2637	hos-50000012783	349221.31	4732300.17	-3.63	YES	180.49	177.44
2638	hos-50000012785	333596.86	4738698.55	-3.63	YES	217.78	211.68
2639	hos-50000012786	349845.57	4736971.24	-3.63	YES	188.21	186.69
2640	hos-50000012788	337429.74	4744300.69	-3.63	YES	220.20	218.98
2641	hos-50000012789	330490.39	4740944.98	-3.63	YES	248.38	245.94
2642	hos-50000012790	335794.79	4745777.55	-3.63	YES	231.05	228.61
2643	hos-50000012791	341075.96	4714563.98	-3.63	YES	166.45	164.01
2644	hos-50000012792	332688.11	4740067.91	-3.63	YES	204.45	202.01
2645	hos-50000012795	333500.03	4739342.30	-3.63	YES	223.86	221.42
2646	hos-50000012802	344359.65	4735781.42	-3.63	YES	173.44	171.00
2647	hos-50000012803	331718.08	4740959.34	-3.63	YES	243.98	241.54
2648	hos-50000012804	337052.12	4744766.54	-3.63	YES	212.11	209.67
2649	pub-50000012805	331924.72	4748814.71	-19.89	YES	237.15	234.71

2650	hos-50000012806	340701.73	4745842.44	-3.63	YES	218.56	217.04
2651	hos-50000012807	331406.98	4732204.36	-3.63	YES	230.36	225.79
2652	hos-50000012808	329205.57	4734442.42	-3.63	YES	243.67	240.62
2653	hos-50000012809	352066.93	4736248.55	-3.63	YES	183.80	182.28
2654	hos-50000012810	345731.73	4745990.05	-3.63	YES	217.36	214.92
2655	hos-50000012814	346550.09	4731117.17	-3.63	YES	183.19	181.97
2656	hos-50000012815	338187.09	4730162.33	-3.63	YES	172.45	171.23
2657	hos-50000012817	333595.49	4738790.81	-3.63	YES	217.38	212.80
2658	hos-50000012818	336861.67	4737137.88	-3.63	YES	197.38	196.16
2659	hos-50000012819	334342.82	4744052.51	-3.63	YES	231.72	229.28
2660	hos-50000012820	350439.07	4733769.44	-3.63	YES	185.41	184.19
2661	pub-50000012821	345604.34	4745974.35	-19.89	YES	217.16	214.11
2662	hos-50000012823	341023.85	4749237.17	-3.63	YES	227.97	226.44
2663	hos-50000012825	339461.71	4734573.62	-3.63	YES	186.94	185.41
2664	hos-50000012829	333272.79	4743938.34	-3.63	YES	232.79	230.35
2665	hos-50000012830	330867.73	4740316.79	-3.63	YES	232.92	230.18
2666	hos-50000012831	353226.18	4738485.77	-3.63	YES	196.19	193.75
2667	hos-50000012832	328387.05	4742207.12	-3.63	YES	279.78	267.78
2668	hos-50000012833	337070.22	4744674.11	-3.63	YES	227.87	226.65
2669	hos-50000012834	332773.37	4734162.33	-3.63	YES	193.24	190.19
2670	hos-50000012835	341129.85	4733400.64	-3.63	YES	188.69	187.16
2671	hos-50000012836	336381.17	4745268.24	-3.63	YES	228.62	226.18
2672	hos-50000012837	334720.19	4739428.89	-3.63	YES	209.21	207.99
2673	hos-50000012838	339026.96	4735968.16	-3.63	YES	196.19	193.75
2674	hos-50000012839	348651.42	4746441.84	-3.63	YES	199.22	198.00
2675	hos-50000012841	333736.06	4741310.38	-3.63	YES	228.50	226.06
2676	hos-50000012842	333396.45	4741232.91	-3.63	YES	256.29	253.85
2677	hos-50000012843	328772.82	4733950.66	-3.63	YES	211.36	208.93
2678	hos-50000012844	336951.38	4748953.67	-3.63	YES	228.31	225.87
2679	hos-50000012845	341213.86	4740951.59	-3.63	YES	183.38	180.94
2680	hos-50000012846	335212.16	4749506.04	-3.63	YES	210.29	207.24
2681	hos-50000012847	335960.32	4743421.67	-3.63	YES	221.73	219.29
2682	hos-50000012850	333810.88	4740239.65	-3.63	YES	226.33	223.89
2683	hos-50000012851	329701.83	4741486.67	-3.63	YES	255.61	252.56
2684	hos-50000012852	352453.09	4736965.76	-3.63	YES	192.66	191.44
2685	hos-50000012853	337756.99	4734340.13	-3.63	YES	191.71	190.49
2686	hos-50000012855	328895.29	4733478.71	-3.63	YES	193.84	191.40
2687	hos-50000012856	331580.13	4743936.85	-3.63	YES	245.48	243.05
2688	hos-50000012857	335769.75	4746307.27	-3.63	YES	231.66	230.13
2689	hos-50000012859	335659.77	4746392.12	-3.63	YES	230.61	229.08
2690	hos-50000012860	332187.02	4741027.58	-3.63	YES	224.71	223.49
2691	hos-50000012863	331204.97	4740367.75	-3.63	YES	231.41	228.98
2692	hos-50000012864	333330.84	4745113.09	-3.63	YES	234.88	233.66
2693	hos-50000012865	346847.49	4728831.21	-3.63	YES	174.34	171.29
2694	hos-50000012866	328705.17	4739140.10	-3.63	YES	207.67	206.45
2695	hos-50000012867	337153.69	4735878.76	-3.63	YES	204.88	203.66
2696	hos-50000012871	340030.79	4744271.35	-3.63	YES	188.21	185.16
2697	hos-50000012872	335816.18	4746266.16	-3.63	YES	230.11	227.06
2698	hos-50000012874	334549.57	4746290.95	-3.63	YES	208.46	205.41
2699	hos-50000012875	334426.88	4743092.69	-3.63	YES	228.06	225.62
2700	hos-50000012876	341995.71	4737572.98	-3.63	YES	197.97	196.75
2701	hos-50000012877	331941.63	4737393.52	-3.63	YES	239.69	236.64
2702	hos-50000012878	328456.86	4737580.62	-3.63	YES	262.34	259.90

2703	hos-50000012881	333431.78	4745101.20	-3.63	YES	232.82	231.60
2704	hos-50000012882	339611.39	4743721.22	-3.63	YES	225.92	224.70
2705	hos-50000012883	344150.65	4735843.91	-3.63	YES	176.83	175.61
2706	hos-50000012884	335319.13	4745856.92	-3.63	YES	231.14	229.62
2707	hos-50000012885	335755.35	4746115.39	-3.63	YES	230.58	229.05
2708	hos-50000012886	335441.26	4746040.67	-3.63	YES	235.14	233.62
2709	hos-50000012887	335767.02	4746056.22	-3.63	YES	230.35	228.83
2710	hos-50000012888	335851.90	4746049.75	-3.63	YES	226.23	224.71
2711	hos-50000012889	334490.51	4739406.62	-3.63	YES	236.76	233.71
2712	hos-50000012890	339463.70	4734553.57	-3.63	YES	182.33	180.81
2713	hos-50000012891	330951.01	4743477.14	-3.63	YES	256.06	252.71
2714	hos-50000012892	344315.78	4735324.66	-3.63	YES	164.83	163.61
2715	hos-50000012894	329466.08	4734823.22	-3.63	YES	219.12	216.07
2716	hos-50000012896	333709.94	4744721.02	-3.63	YES	209.81	208.29
2717	hos-50000012897	335728.41	4743307.08	-3.63	YES	226.66	224.22
2718	hos-50000012899	340109.31	4735698.56	-3.63	YES	184.16	179.58
2719	hos-50000012900	332703.41	4739558.30	-3.63	YES	247.06	244.62
2720	com-50000012901	334457.20	4750609.78	-0.33	YES	229.69	227.25
2721	hos-50000012903	351757.77	4734987.88	-3.63	YES	188.68	187.46
2722	hos-50000012905	330870.51	4740296.72	-3.63	YES	234.32	231.27
2723	hos-50000012906	352258.34	4736012.26	-3.63	YES	192.61	189.56
2724	hos-50000012907	342874.78	4731906.36	-3.63	YES	180.76	178.33
2725	hos-50000012908	328863.03	4742333.07	-3.63	YES	248.43	247.21
2726	hos-50000012910	347408.70	4739343.08	-3.63	YES	169.78	167.34
2727	irr-50000012911	335403.38	4746063.80	-4.90	YES	231.81	228.76
2728	hos-50000012914	344255.53	4740379.09	-3.63	YES	192.51	190.99
2729	hos-50000012917	328371.70	4749428.09	-3.63	YES	263.87	261.43
2730	hos-50000012918	338790.45	4746094.72	-3.63	YES	225.49	224.27
2731	hos-50000012919	338123.90	4733607.08	-3.63	YES	194.08	193.16
2732	hos-50000012920	339867.10	4745987.36	-3.63	YES	229.29	226.85
2733	hos-50000012922	338236.99	4731240.70	-3.63	YES	183.49	181.97
2734	hos-50000012923	333153.59	4750215.96	-3.63	YES	237.65	236.43
2735	hos-50000012924	341199.75	4742586.54	-3.63	YES	219.95	217.51
2736	hos-50000012925	329809.75	4741049.54	-3.63	YES	233.92	231.48
2737	hos-50000012926	332246.93	4728091.61	-3.63	YES	180.24	177.80
2738	hos-50000012927	335768.01	4746214.09	-3.63	YES	227.31	225.78
2739	hos-50000012928	334283.22	4743785.05	-3.63	YES	231.88	229.44
2740	hos-50000012929	346524.73	4730934.42	-3.63	YES	181.76	180.23
2741	hos-50000012930	335805.75	4746274.19	-3.63	YES	228.10	226.88
2742	hos-50000012931	339564.92	4733908.57	-3.63	YES	182.26	178.91
2743	hos-50000012932	331816.99	4738707.94	-3.63	YES	245.39	242.95
2744	hos-50000012933	328854.95	4742271.04	-3.63	YES	256.11	253.67
2745	hos-50000012934	344916.89	4731390.27	-3.63	YES	182.38	181.16
2746	com-50000012935	333210.90	4749513.42	-0.33	YES	241.93	238.88
2747	hos-50000012936	336565.02	4747847.26	-3.63	YES	230.13	227.69
2748	hos-50000012937	331730.48	4738684.49	-3.63	YES	244.53	242.09
2749	hos-50000012938	335673.25	4735840.51	-3.63	YES	196.32	194.80
2750	hos-50000012939	331870.19	4738707.75	-3.63	YES	244.40	241.96
2751	hos-50000012941	335400.08	4746028.32	-3.63	YES	234.68	233.16
2752	hos-50000012942	337066.92	4744638.63	-3.63	YES	226.35	225.44
2753	hos-50000012943	335763.43	4746350.76	-3.63	YES	231.15	229.63
2754	hos-50000012944	329544.99	4734901.28	-3.63	YES	219.57	216.52
2755	hos-50000012945	335852.40	4746105.30	-3.63	YES	227.24	225.71

2756	hos-50000012946	335170.21	4748956.14	-3.63	YES	220.16	217.72
2757	hos-50000012947	333874.73	4742277.06	-3.63	YES	222.86	220.42
2758	irr-50000012950	331462.66	4735526.46	-4.90	YES	213.01	206.91
2759	hos-50000012951	333624.65	4742320.88	-3.63	YES	230.42	227.38
2760	hos-50000012952	328797.69	4742146.35	-3.63	YES	259.14	256.09
2761	hos-50000012953	334933.91	4749529.61	-3.63	YES	219.69	216.64
2762	hos-50000012954	342541.83	4742472.40	-3.63	YES	193.76	192.84
2763	hos-50000012955	331816.66	4738929.07	-3.63	YES	241.80	239.36
2764	hos-50000012957	335386.54	4749451.42	-3.63	YES	213.21	210.16
2765	irr-50000012958	337700.78	4748282.59	-4.90	YES	229.06	226.01
2766	hos-50000012961	344525.93	4734294.43	-3.63	YES	179.98	177.54
2767	hos-50000012967	332312.34	4728524.47	-3.63	YES	179.51	178.29
2768	hos-50000012968	332095.75	4741915.62	-3.63	YES	244.82	243.60
2769	hos-50000012969	333572.54	4745126.02	-3.63	YES	227.57	226.35
2770	hos-50000012971	348438.89	4745105.50	-3.63	YES	212.19	210.97
2771	hos-50000012972	344273.29	4740259.81	-3.63	YES	192.64	190.20
2772	hos-50000012973	335935.50	4734230.94	-3.63	YES	175.95	174.73
2773	hos-50000012974	346318.24	4750014.50	-3.63	YES	226.50	224.06
2774	com-50000012975	335091.79	4749025.80	-0.33	YES	217.90	214.25
2775	hos-50000012976	329726.13	4741241.61	-3.63	YES	234.82	231.77
2776	hos-50000012977	331792.21	4735945.10	-3.63	YES	216.82	214.38
2777	hos-50000012995	341580.41	4742418.78	-3.63	YES	219.82	217.38
2778	hos-50000012996	341557.17	4742489.42	-3.63	YES	221.69	220.47
2779	hos-50000012997	333293.59	4743547.82	-3.63	YES	224.19	221.14
2780	hos-50000012998	332043.69	4738706.86	-3.63	YES	246.54	243.49
2781	hos-50000012999	335136.88	4749372.51	-3.63	YES	214.40	209.83
2782	hos-50000013000	340932.94	4734488.47	-3.63	YES	183.61	181.17
2783	hos-50000013001	335179.48	4749240.37	-3.63	YES	211.33	208.90
2784	hos-50000013002	333577.23	4740594.19	-3.63	YES	228.30	225.25
2785	irr-50000013003	331458.01	4735436.57	-4.90	YES	210.46	204.36
2786	irr-50000013004	337715.55	4739436.63	-4.90	YES	206.86	204.42
2787	hos-50000013005	349894.45	4747703.40	-3.63	YES	215.52	213.08
2788	irr-50000013008	331059.26	4735170.75	-4.90	YES	203.73	197.64
2789	irr-50000013010	332216.88	4715013.89	-4.90	YES	168.34	165.90
2790	irr-50000013011	331999.97	4729736.52	-4.90	YES	183.17	180.74
2791	pub-50000013012	340515.06	4746183.65	-19.89	YES	200.48	198.04
2792	hos-50000013018	337148.21	4737520.00	-3.63	YES	194.02	190.97
2793	hos-50000013021	344335.52	4740816.26	-3.63	YES	194.58	193.36
2794	hos-50000013023	348259.09	4739315.43	-3.63	YES	188.61	187.39
2795	hos-50000013024	350782.27	4734019.66	-3.63	YES	187.58	184.53
2796	hos-50000013025	344704.13	4745866.50	-3.63	YES	216.28	213.84
2797	hos-50000013026	330876.20	4732442.90	-3.63	YES	220.05	215.47
2798	irr-50000013028	339059.54	4739764.01	-4.90	YES	194.25	191.20
2799	irr-50000013029	333259.69	4735443.93	-4.90	YES	203.22	200.17
2800	hos-50000013030	331772.38	4734088.85	-3.63	YES	223.06	218.49
2801	hos-50000013031	333229.54	4737516.94	-3.63	YES	211.88	209.44
2802	hos-50000013032	349687.28	4734317.38	-3.63	YES	183.81	180.76
2803	hos-50000013033	335997.67	4733089.46	-3.63	YES	199.33	197.80
2804	hos-50000013036	333554.90	4745120.45	-3.63	YES	237.38	236.17
2805	hos-50000013037	333409.14	4745111.75	-3.63	YES	234.55	233.33
2806	hos-50000013038	332387.47	4733582.77	-3.63	YES	193.04	191.82
2807	hos-50000013039	338206.71	4733016.26	-3.63	YES	189.82	186.46
2808	hos-50000013041	331492.39	4749178.76	-3.63	YES	250.03	247.59

2809	hos-50000013042	329395.96	4742275.04	-3.63	YES	263.55	261.12
2810	hos-50000013048	344013.43	4740928.32	-3.63	YES	159.18	156.75
2811	hos-50000013049	343621.29	4736101.76	-3.63	YES	173.57	172.36
2812	hos-50000013051	333585.65	4745184.93	-3.63	YES	230.40	229.18
2813	hos-50000013053	337713.18	4745100.04	-3.63	YES	203.35	202.13
2814	hos-50000013058	342579.40	4742327.10	-3.63	YES	206.53	205.92
2815	hos-50000013061	339585.84	4732054.13	-3.63	YES	183.02	180.59
2816	hos-50000013062	345318.08	4734489.96	-3.63	YES	180.49	178.05
2817	hos-50000013064	333080.65	4735388.26	-3.63	YES	226.22	223.78
2818	hos-50000013066	353222.42	4738578.06	-3.63	YES	196.80	195.58
2819	hos-50000013067	349880.89	4744588.60	-3.63	YES	165.31	164.09
2820	hos-50000013068	339516.02	4732927.95	-3.63	YES	188.07	185.64
2821	hos-50000013069	335831.79	4745988.34	-3.63	YES	230.08	227.64
2822	hos-50000013070	332954.24	4731615.67	-3.63	YES	200.02	196.97
2823	hos-50000013071	335852.12	4732720.69	-3.63	YES	194.15	192.93
2824	hos-50000013072	346288.75	4730498.03	-3.63	YES	182.78	179.73
2825	hos-50000013074	328733.18	4742276.29	-3.63	YES	260.41	257.36
2826	hos-50000013075	329561.95	4734791.97	-3.63	YES	218.14	215.09
2827	irr-50000013076	346817.31	4730605.73	-4.90	YES	182.92	181.40
2828	hos-50000013077	342728.71	4745318.05	-3.63	YES	220.70	218.26
2829	hos-50000013078	347377.76	4730942.20	-3.63	YES	178.57	177.04
2830	hos-50000013083	332566.96	4734719.12	-3.63	YES	225.60	223.16
2831	hos-50000013084	333282.06	4745199.27	-3.63	YES	237.49	235.05
2832	hos-50000013085	333324.10	4740988.10	-3.63	YES	225.39	224.17
2833	hos-50000013086	342550.03	4736883.53	-3.63	YES	186.77	185.55
2834	hos-50000013089	346061.67	4731824.09	-3.63	YES	180.84	177.79
2835	hos-50000013090	340494.54	4747463.22	-3.63	YES	191.07	189.85
2836	hos-50000013091	344137.66	4736135.19	-3.63	YES	177.00	175.78
2837	hos-50000013092	345307.92	4734314.74	-3.63	YES	174.57	172.13
2838	hos-50000013093	337719.33	4732911.03	-3.63	YES	192.51	191.29
2839	hos-50000013094	341035.05	4749933.57	-3.63	YES	226.53	223.48
2840	hos-50000013095	341225.84	4735402.80	-3.63	YES	198.26	197.04
2841	hos-50000013096	336022.24	4731086.66	-3.63	YES	195.17	194.25
2842	hos-50000013099	349901.14	4730870.29	-3.63	YES	188.26	185.22
2843	hos-50000013100	332238.17	4728068.49	-3.63	YES	180.85	177.80
2844	hos-50000013101	338744.82	4749952.48	-3.63	YES	231.70	230.17
2845	hos-50000013102	344247.71	4745350.17	-3.63	YES	213.67	212.75
2846	hos-50000013103	334213.92	4739475.48	-3.63	YES	244.02	240.97
2847	hos-50000013104	334989.79	4734822.36	-3.63	YES	194.45	191.40
2848	hos-50000013106	331115.74	4742556.38	-3.63	YES	251.43	248.38
2849	irr-50000013107	331170.86	4735749.15	-4.90	YES	204.53	198.44
2850	hos-50000013108	341976.10	4742199.81	-3.63	YES	213.01	209.96
2851	hos-50000013109	328704.56	4740235.75	-3.63	YES	245.97	243.53
2852	hos-50000013110	328600.81	4740242.77	-3.63	YES	249.59	246.55
2853	hos-50000013112	342598.31	4747790.21	-3.63	YES	224.43	221.99
2854	hos-50000013114	342189.99	4742717.11	-3.63	YES	222.02	220.50
2855	hos-50000013115	330273.93	4742354.83	-3.63	YES	233.36	230.31
2856	hos-50000013116	338830.46	4744696.01	-3.63	YES	203.74	201.61
2857	hos-50000013117	329676.77	4741396.18	-3.63	YES	254.15	251.10
2858	hos-50000013118	336925.55	4744435.31	-3.63	YES	222.32	219.27
2859	hos-50000013119	329369.63	4742077.15	-3.63	YES	248.66	245.62
2860	irr-50000013124	336371.46	4738213.94	-4.90	YES	196.75	193.70
2861	irr-50000013125	336579.95	4738273.44	-4.90	YES	196.46	193.41

2862	hos-50000013126	336197.92	4738247.61	-3.63	YES	204.95	201.90
2863	irr-50000013127	336556.09	4738440.67	-4.90	YES	201.81	198.76
2864	hos-50000013129	339480.36	4736326.48	-3.63	YES	201.01	199.79
2865	hos-50000013130	342148.44	4742581.40	-3.63	YES	222.44	220.30
2866	hos-50000013131	351874.81	4737774.07	-3.63	YES	185.11	179.02
2867	hos-50000013137	334378.72	4745779.52	-3.63	YES	208.82	206.38
2868	hos-50000013138	336040.18	4743388.76	-3.63	YES	227.90	225.46
2869	hos-50000013140	336935.11	4744528.42	-3.63	YES	224.20	222.98
2870	hos-50000013141	328649.82	4735311.57	-3.63	YES	242.86	240.42
2871	hos-50000013144	339580.83	4750850.70	-3.63	YES	228.11	226.89
2872	hos-50000013146	348352.02	4746728.41	-3.63	YES	203.95	200.90
2873	hos-50000013148	332415.12	4739980.10	-3.63	YES	205.75	202.70
2874	pub-50000013149	332961.43	4740945.76	-19.89	YES	228.01	224.97
2875	hos-50000013150	334089.70	4738768.45	-3.63	YES	222.51	219.46
2876	pub-50000013153	347569.71	4741591.59	-19.89	YES	190.75	188.31
2877	hos-50000013154	341058.81	4714424.38	-3.63	YES	164.74	163.21
2878	hos-50000013155	331527.73	4743981.92	-3.63	YES	251.99	249.55
2879	hos-50000013156	348958.54	4729607.72	-3.63	YES	170.58	168.14
2880	hos-50000013158	333225.79	4741118.15	-3.63	YES	255.67	253.23
2881	hos-50000013159	332642.38	4731594.32	-3.63	YES	203.23	201.70
2882	hos-50000013162	332640.79	4741623.57	-3.63	YES	231.77	227.20
2883	hos-50000013164	340016.93	4735810.70	-3.63	YES	196.87	192.30
2884	hos-50000013165	331450.53	4740293.85	-3.63	YES	228.99	225.94
2885	hos-50000013167	342092.00	4736006.25	-3.63	YES	184.69	181.94
2886	hos-50000013168	332046.44	4738820.13	-3.63	YES	204.62	201.57
2887	hos-50000013169	332012.99	4738824.28	-3.63	YES	204.62	201.57
2888	hos-50000013171	334436.49	4743832.48	-3.63	YES	231.25	228.20
2889	hos-50000013172	333651.24	4742405.80	-3.63	YES	227.60	224.55
2890	hos-50000013173	340011.72	4735833.04	-3.63	YES	198.26	193.68
2891	hos-50000013175	333309.21	4743956.34	-3.63	YES	235.87	232.82
2892	hos-50000013176	333002.58	4743217.08	-3.63	YES	230.56	227.51
2893	hos-50000013184	350966.08	4739438.60	-3.63	YES	184.23	182.09
2894	hos-50000013185	333290.86	4743502.33	-3.63	YES	220.29	217.24
2895	hos-50000013186	333461.67	4740755.87	-3.63	YES	227.45	224.40
2896	hos-50000013188	337686.52	4734432.56	-3.63	YES	187.66	186.14
2897	hos-50000013189	348498.64	4731482.49	-3.63	YES	180.44	177.39
2898	hos-50000013190	335213.33	4749016.22	-3.63	YES	217.90	214.85
2899	hos-50000013191	335175.61	4749181.57	-3.63	YES	208.91	205.86
2900	hos-50000013192	334777.23	4747532.19	-3.63	YES	226.42	223.37
2901	hos-50000013193	345623.05	4732343.28	-3.63	YES	176.00	174.47
2902	hos-50000013194	333763.48	4739224.10	-3.63	YES	239.79	237.35
2903	hos-50000013195	348508.69	4729574.12	-3.63	YES	181.51	179.68
2904	hos-50000013196	343409.14	4740984.91	-3.63	YES	208.08	206.56
2905	hos-50000013197	341211.85	4748135.73	-3.63	YES	191.95	190.73
2906	hos-50000013198	334840.47	4733680.36	-3.63	YES	180.89	178.45
2907	hos-50000013201	344366.95	4733809.59	-3.63	YES	174.80	172.67
2908	com-50000013202	336509.09	4726896.73	-0.33	YES	185.02	181.97
2909	hos-50000013207	335901.84	4743308.50	-3.63	YES	227.69	224.64
2910	hos-50000013208	329533.55	4741460.83	-3.63	YES	252.81	249.76
2911	hos-50000013209	333608.17	4728009.85	-3.63	YES	189.88	188.05
2912	hos-50000013210	342176.19	4742757.43	-3.63	YES	210.06	209.45
2913	hos-50000013212	347410.80	4745714.84	-3.63	YES	223.06	220.01
2914	hos-50000013213	341193.89	4736042.41	-3.63	YES	192.62	190.49

2915	hos-50000013214	329310.18	4733618.12	-3.63	YES	232.77	229.72
2916	irr-50000013215	333326.72	4749871.52	-4.90	YES	252.28	251.07
2917	hos-50000013218	345746.69	4735898.06	-3.63	YES	181.69	179.55
2918	hos-50000013219	344376.59	4744591.84	-3.63	YES	220.91	217.56
2919	hos-50000013222	337446.87	4734629.64	-3.63	YES	188.65	185.61
2920	hos-50000013225	347615.88	4740941.72	-3.63	YES	202.20	199.46
2921	hos-50000013226	347632.76	4740891.35	-3.63	YES	201.60	198.55
2922	hos-50000013227	333584.17	4743049.55	-3.63	YES	222.86	219.82
2923	hos-50000013228	328760.99	4740333.24	-3.63	YES	252.76	249.71
2924	hos-50000013229	334572.12	4744031.45	-3.63	YES	230.93	227.88
2925	hos-50000013230	329720.14	4741098.42	-3.63	YES	238.52	235.48
2926	hos-50000013231	344485.80	4745755.88	-3.63	YES	222.72	219.67
2927	hos-50000013232	329464.20	4741270.31	-3.63	YES	246.34	243.29
2928	hos-50000013233	339418.97	4746717.80	-3.63	YES	196.65	195.43
2929	hos-50000013234	338459.87	4748588.05	-3.63	YES	228.49	227.27
2930	hos-50000013235	333135.80	4741591.56	-3.63	YES	233.67	230.62
2931	hos-50000013236	344287.34	4744463.75	-3.63	YES	207.30	205.47
2932	hos-50000013237	350985.89	4733494.32	-3.63	YES	189.33	188.41
2933	hos-50000013238	346355.80	4728861.67	-3.63	YES	173.25	172.03
2934	ind-50000013239	330766.08	4740709.30	-33.79	YES	219.37	213.27
2935	hos-50000013248	341240.77	4748085.50	-3.63	YES	191.64	189.20
2936	hos-50000013249	339183.14	4740972.34	-3.63	YES	191.58	190.36
2937	hos-50000013251	350365.76	4732842.46	-3.63	YES	183.73	182.21
2938	hos-50000013252	350467.77	4732814.36	-3.63	YES	185.36	182.92
2939	hos-50000013253	338779.25	4735959.38	-3.63	YES	174.96	173.74
2940	hos-50000013255	340680.43	4735852.58	-3.63	YES	190.59	189.37
2941	hos-50000013256	333679.34	4738684.36	-3.63	YES	210.52	208.08
2942	hos-50000013257	344683.75	4734371.43	-3.63	YES	168.99	165.94
2943	hos-50000013258	338690.40	4750352.99	-3.63	YES	230.84	228.70
2944	hos-50000013259	332030.02	4732962.55	-3.63	YES	227.96	224.91
2945	hos-50000013264	353153.40	4739410.55	-3.63	YES	189.54	188.02
2946	hos-50000013265	333579.11	4738942.98	-3.63	YES	229.52	227.39
2947	hos-50000013266	341041.93	4748181.21	-3.63	YES	194.49	191.44
2948	hos-50000013267	340442.46	4734525.33	-3.63	YES	175.25	172.20
2949	hos-50000013268	331753.14	4739009.51	-3.63	YES	243.30	240.86
2950	irr-50000013269	332857.79	4725313.46	-4.90	YES	201.09	198.04
2951	hos-50000013270	335275.81	4742473.43	-3.63	YES	230.07	227.02
2952	hos-50000013271	332021.01	4741839.77	-3.63	YES	232.47	229.42
2953	hos-50000013272	330867.95	4743059.15	-3.63	YES	258.12	255.07
2954	hos-50000013273	332804.95	4740532.88	-3.63	YES	217.68	214.64
2955	hos-50000013274	333597.85	4745374.97	-3.63	YES	234.11	231.06
2956	hos-50000013275	336259.56	4735946.58	-3.63	YES	183.16	180.11
2957	hos-50000013276	333584.86	4743111.87	-3.63	YES	205.13	202.08
2958	hos-50000013277	333546.63	4736782.60	-3.63	YES	234.60	231.55
2959	hos-50000013279	339590.53	4746706.80	-3.63	YES	227.13	224.69
2960	hos-50000013281	340651.10	4732770.91	-3.63	YES	188.71	186.27
2961	hos-50000013282	329660.12	4742509.99	-3.63	YES	246.81	245.59
2962	hos-50000013283	335166.61	4739305.64	-3.63	YES	217.25	215.12
2963	hos-50000013285	339124.27	4749798.70	-3.63	YES	232.21	230.68
2964	hos-50000013286	342431.89	4738341.72	-3.63	YES	204.23	202.10
2965	hos-50000013288	334650.73	4743980.89	-3.63	YES	230.40	229.18
2966	irr-50000013295	331547.49	4720243.01	-4.90	YES	165.34	164.12
2967	hos-50000013296	346172.95	4731196.44	-3.63	YES	164.38	163.16

2968	hos-50000013297	338004.83	4736037.63	-3.63	YES	186.17	184.95
2969	hos-50000013299	336213.61	4743328.41	-3.63	YES	226.78	225.56
2970	hos-50000013301	341029.98	4714385.05	-3.63	YES	164.80	162.67
2971	hos-50000013302	345949.12	4746666.25	-3.63	YES	204.88	203.35
2972	hos-50000013303	344446.80	4744753.47	-3.63	YES	219.08	216.03
2973	pub-50000013304	346406.46	4732911.34	-19.89	YES	176.65	173.60
2974	hos-50000013305	328471.15	4730768.74	-3.63	YES	227.76	224.71
2975	hos-50000013306	346389.87	4734080.51	-3.63	YES	182.93	179.88
2976	hos-50000013308	340435.70	4739225.37	-3.63	YES	209.89	206.85
2977	hos-50000013310	346380.84	4730505.43	-3.63	YES	182.75	179.70
2978	hos-50000013311	336933.10	4744685.14	-3.63	YES	226.71	223.67
2979	hos-50000013312	343350.69	4739337.42	-3.63	YES	204.76	203.23
2980	hos-50000013313	347521.80	4748287.79	-3.63	YES	197.90	194.85
2981	hos-50000013314	339442.81	4748649.47	-3.63	YES	227.37	224.33
2982	hos-50000013315	336460.44	4734126.26	-3.63	YES	176.58	173.53
2983	hos-50000013316	331610.81	4741023.08	-3.63	YES	247.29	244.25
2984	hos-50000013317	333810.16	4738987.41	-3.63	YES	247.10	244.06
2985	hos-50000013318	331405.92	4740072.48	-3.63	YES	235.23	232.18
2986	hos-50000013319	335177.45	4749258.20	-3.63	YES	212.13	209.08
2987	hos-50000013320	335265.72	4749394.98	-3.63	YES	209.32	206.27
2988	hos-50000013321	331925.05	4738708.64	-3.63	YES	247.77	244.72
2989	hos-50000013322	331809.40	4738967.03	-3.63	YES	242.82	239.77
2990	hos-50000013328	329811.87	4740969.48	-3.63	YES	244.50	241.45
2991	hos-50000013334	338518.83	4715106.24	-3.63	YES	154.63	151.59
2992	hos-50000013335	334916.81	4741979.52	-3.63	YES	230.05	227.61
2993	hos-50000013336	335519.89	4732597.48	-3.63	YES	196.03	194.81
2994	hos-50000013337	332711.59	4740158.46	-3.63	YES	204.62	202.18
2995	hos-50000013339	332595.53	4739591.26	-3.63	YES	248.68	245.63
2996	hos-50000013340	337431.25	4734835.56	-3.63	YES	185.16	182.11
2997	irr-50000013341	331456.34	4735636.62	-4.90	YES	212.81	206.71
2998	hos-50000013342	330111.39	4742066.60	-3.63	YES	225.98	222.93
2999	hos-50000013343	344079.66	4737629.87	-3.63	YES	179.68	178.46
3000	hos-50000013344	347764.54	4725469.73	-3.63	YES	180.12	178.59
3001	pub-50000013345	330203.30	4736294.57	-19.89	YES	239.21	237.69
3002	hos-50000013346	341881.56	4732513.43	-3.63	YES	183.30	180.25
3003	hos-50000013347	339575.35	4743746.84	-3.63	YES	169.87	168.65
3004	hos-50000013348	345154.98	4749266.70	-3.63	YES	209.93	207.49
3005	irr-50000013349	350603.68	4739566.87	-4.90	YES	183.12	181.90
3006	com-50000013379	339080.01	4712706.69	-0.33	YES	165.52	159.42
3007	hos-50000013380	344974.84	4739257.38	-3.63	YES	187.30	186.08
3008	hos-50000013381	337044.42	4744516.94	-3.63	YES	220.75	217.70
3009	hos-50000013382	333392.31	4736799.65	-3.63	YES	227.66	224.61
3010	hos-50000013383	334883.33	4749567.49	-3.63	YES	216.33	213.28
3011	hos-50000013387	338837.68	4736185.91	-3.63	YES	181.93	181.02
3012	hos-50000013391	335131.55	4749627.09	-3.63	YES	212.35	209.91
3013	hos-50000013393	328614.61	4735163.21	-3.63	YES	245.10	242.66
3014	hos-50000013394	346691.15	4730865.18	-3.63	YES	183.51	181.38
3015	hos-50000013396	350894.82	4735712.72	-3.63	YES	189.84	187.40
3016	hos-50000013397	351685.18	4744327.07	-3.63	YES	204.04	197.94
3017	hos-50000013401	334163.13	4742465.68	-3.63	YES	232.01	229.87
3018	pub-50000013403	339035.11	4739927.03	-19.89	YES	192.90	190.46
3019	hos-50000013404	353012.19	4739460.78	-3.63	YES	194.33	192.81
3020	hos-50000013408	336912.72	4744618.95	-3.63	YES	225.86	222.82

3021	hos-50000013409	332738.08	4743440.17	-3.63	YES	249.45	246.41
3022	hos-50000013410	335027.85	4749528.46	-3.63	YES	211.62	208.57
3023	hos-50000013411	334826.41	4749578.86	-3.63	YES	216.65	213.60
3024	hos-50000013412	334775.74	4749578.96	-3.63	YES	216.66	213.61
3025	hos-50000013413	334736.99	4749564.34	-3.63	YES	234.32	231.27
3026	hos-50000013414	334102.36	4738818.15	-3.63	YES	226.66	222.09
3027	hos-50000013415	341599.09	4739319.66	-3.63	YES	190.52	187.47
3028	hos-50000013416	341080.38	4746743.22	-3.63	YES	188.26	187.04
3029	hos-50000013417	338460.10	4744792.58	-3.63	YES	206.63	205.41
3030	hos-50000013419	335970.94	4743726.64	-3.63	YES	226.62	224.48
3031	hos-50000013420	345159.10	4747338.41	-3.63	YES	218.69	215.64
3032	irr-50000013421	331256.21	4735244.27	-4.90	YES	203.81	197.71
3033	irr-50000013422	334657.99	4712191.00	-4.90	YES	169.19	167.97
3034	hos-50000013424	340595.23	4734509.59	-3.63	YES	172.98	169.94
3035	hos-50000013425	333605.33	4732108.75	-3.63	YES	177.68	176.46
3036	hos-50000013426	340639.24	4742671.85	-3.63	YES	219.47	218.55
3037	irr-50000013427	342760.60	4726340.38	-4.90	YES	173.31	166.61
3038	hos-50000013428	340500.31	4734548.44	-3.63	YES	175.33	172.28
3039	hos-50000013429	346599.10	4733110.71	-3.63	YES	177.75	171.65
3040	hos-50000013431	333506.60	4742351.07	-3.63	YES	228.69	226.86
3041	hos-50000013432	335776.77	4742144.79	-3.63	YES	225.65	224.43
3042	irr-50000013433	347878.92	4713548.62	-4.90	YES	153.67	150.32
3043	hos-50000013434	334594.97	4745628.72	-3.63	YES	235.57	233.44
3044	hos-50000013438	350992.93	4737613.64	-3.63	YES	191.77	190.24
3045	hos-50000013444	333665.02	4745176.68	-3.63	YES	233.98	232.76
3046	hos-50000013445	335348.42	4746021.78	-3.63	YES	234.34	231.29
3047	hos-50000013446	336210.29	4743656.72	-3.63	YES	227.15	225.93
3048	hos-50000013452	344489.13	4745722.47	-3.63	YES	222.55	219.50
3049	hos-50000013453	333473.82	4743356.78	-3.63	YES	213.71	210.66
3050	irr-50000013455	339400.31	4741394.94	-4.90	YES	206.12	201.55
3051	hos-50000013456	346753.30	4746659.40	-3.63	YES	212.88	209.83
3052	hos-50000013457	342016.69	4738437.88	-3.63	YES	205.21	202.16
3053	hos-50000013458	328750.90	4736629.92	-3.63	YES	250.09	247.04
3054	hos-50000013459	343093.21	4750111.83	-3.63	YES	226.68	223.94
3055	hos-50000013460	340754.00	4744391.25	-3.63	YES	183.98	179.41
3056	hos-50000013461	335838.86	4745880.06	-3.63	YES	229.80	226.75
3057	hos-50000013462	333602.67	4740563.57	-3.63	YES	222.53	219.48
3058	hos-50000013463	335850.91	4746179.78	-3.63	YES	225.91	222.87
3059	hos-50000013464	329167.93	4733761.65	-3.63	YES	236.08	233.03
3060	hos-50000013465	335753.79	4745878.75	-3.63	YES	229.93	226.89
3061	hos-50000013466	344480.69	4747157.05	-3.63	YES	226.24	223.19
3062	hos-50000013467	347129.94	4748158.72	-3.63	YES	215.82	212.78
3063	hos-50000013468	331695.33	4738920.92	-3.63	YES	242.42	239.38
3064	hos-50000013469	331716.19	4738870.41	-3.63	YES	244.15	241.10
3065	hos-50000013470	332428.11	4732218.42	-3.63	YES	207.41	204.36
3066	hos-50000013471	344287.85	4735269.40	-3.63	YES	168.18	165.13
3067	irr-50000013472	340168.40	4710843.82	-4.90	YES	160.89	158.76
3068	hos-50000013474	328333.17	4747318.09	-3.63	YES	280.04	278.82
3069	hos-50000013477	345403.24	4732828.50	-3.63	YES	182.35	180.82
3070	hos-50000013478	345217.41	4734382.67	-3.63	YES	164.19	162.97
3071	hos-50000013482	340818.41	4714065.47	-3.63	YES	161.82	159.69
3072	irr-50000013485	335175.72	4712027.05	-4.90	YES	167.12	165.90
3073	hos-50000013488	336332.10	4747470.57	-3.63	YES	214.56	208.46

3074	hos-50000013490	344402.83	4733460.69	-3.63	YES	166.69	164.56
3075	hos-50000013491	341295.49	4740918.82	-3.63	YES	222.57	214.95
3076	hos-50000013492	332923.38	4731186.41	-3.63	YES	186.33	178.71
3077	hos-50000013493	332943.48	4731238.14	-3.63	YES	184.81	178.71
3078	hos-50000013497	348778.69	4734758.84	-3.63	YES	176.19	174.97
3079	hos-50000013498	338074.72	4736116.54	-3.63	YES	186.77	184.63
3080	hos-50000013502	342835.60	4731588.38	-3.63	YES	178.58	176.45
3081	irr-50000013503	333671.86	4728783.88	-4.90	YES	183.25	180.20
3082	hos-50000013504	335806.09	4743470.68	-3.63	YES	225.71	223.58
3083	hos-50000013505	345949.71	4740822.15	-3.63	YES	191.09	188.04
3084	hos-50000013506	337861.24	4732909.14	-3.63	YES	192.22	189.78
3085	hos-50000013538	344394.21	4739128.24	-3.63	YES	186.21	184.68
3086	hos-50000013540	350111.91	4735711.90	-3.63	YES	159.88	158.35
3087	hos-50000013541	334954.53	4749435.78	-3.63	YES	212.13	209.39
3088	hos-50000013542	337025.56	4745447.40	-3.63	YES	228.57	225.82
3089	hos-50000013543	341460.68	4732863.06	-3.63	YES	184.93	181.88
3090	hos-50000013544	347121.28	4735085.31	-3.63	YES	174.86	171.82
3091	hos-50000013545	344674.52	4740927.39	-3.63	YES	162.90	159.86
3092	hos-50000013546	340780.47	4744651.74	-3.63	YES	184.31	180.04
3093	irr-50000013547	342973.17	4747932.40	-4.90	YES	208.27	205.22
3094	hos-50000013548	333531.83	4741323.09	-3.63	YES	229.01	225.96
3095	hos-50000013549	335844.42	4745907.70	-3.63	YES	228.18	225.13
3096	hos-50000013550	333399.88	4742396.31	-3.63	YES	210.24	207.20
3097	hos-50000013551	335151.80	4749313.26	-3.63	YES	213.68	210.63
3098	hos-50000013553	333643.53	4738899.21	-3.63	YES	230.67	227.63
3099	hos-50000013554	341071.09	4741157.32	-3.63	YES	217.17	214.73
3100	hos-50000013555	329637.69	4734841.21	-3.63	YES	220.13	217.09
3101	hos-50000013558	341591.95	4738438.74	-3.63	YES	195.49	192.44
3102	hos-50000013560	347628.75	4741005.88	-3.63	YES	201.32	199.80
3103	hos-50000013561	339363.74	4743825.77	-3.63	YES	193.18	190.13
3104	hos-50000013562	350463.39	4732887.89	-3.63	YES	186.02	182.98
3105	hos-50000013563	333701.72	4746188.05	-3.63	YES	234.47	229.89
3106	hos-50000013565	347379.49	4746035.52	-3.63	YES	198.80	196.37
3107	hos-50000013566	348020.47	4744446.99	-3.63	YES	205.95	203.82
3108	hos-50000013567	328949.13	4742538.72	-3.63	YES	260.14	257.09
3109	hos-50000013570	349509.24	4737845.93	-3.63	YES	177.88	176.66
3110	hos-50000013571	335108.32	4739882.94	-3.63	YES	229.23	226.19
3111	hos-50000013572	336516.44	4747488.41	-3.63	YES	229.20	226.16
3112	hos-50000013573	348702.50	4730417.57	-3.63	YES	180.46	177.41
3113	hos-50000013574	350152.29	4732893.52	-3.63	YES	183.20	181.68
3114	hos-50000013575	333895.05	4746102.27	-3.63	YES	234.37	231.32
3115	hos-50000013576	349955.58	4734168.78	-3.63	YES	187.21	185.69
3116	hos-50000013577	345877.29	4749223.30	-3.63	YES	219.60	216.56
3117	hos-50000013578	349704.62	4734226.45	-3.63	YES	188.69	187.77
3118	hos-50000013579	332082.21	4741296.03	-3.63	YES	231.48	228.43
3119	hos-50000013581	332920.59	4740611.19	-3.63	YES	234.17	231.12
3120	hos-50000013583	346248.70	4728836.27	-3.63	YES	171.98	168.32
3121	hos-50000013584	334835.04	4746637.44	-3.63	YES	216.55	215.33
3122	hos-50000013585	333321.72	4734112.40	-3.63	YES	199.24	197.11
3123	hos-50000013586	333592.24	4742333.88	-3.63	YES	227.97	225.84
3124	hos-50000013588	340230.43	4714651.14	-3.63	YES	162.87	160.73
3125	hos-50000013591	332351.80	4743791.70	-3.63	YES	244.61	242.17
3126	hos-50000013598	348000.43	4745189.17	-3.63	YES	188.76	186.32

3127	hos-50000013600	330215.43	4748255.11	-3.63	YES	275.55	273.11
3128	hos-50000013601	330572.02	4731898.10	-3.63	YES	234.59	228.50
3129	hos-50000013602	350120.53	4732796.22	-3.63	YES	180.99	179.47
3130	hos-50000013603	347307.11	4731281.95	-3.63	YES	184.01	181.57
3131	hos-50000013604	344702.68	4739599.04	-3.63	YES	199.08	197.86
3132	hos-50000013606	345123.62	4737996.66	-3.63	YES	185.39	178.98
3133	hos-50000013607	347262.32	4731175.28	-3.63	YES	182.53	181.01
3134	hos-50000013610	328463.41	4748714.63	-3.63	YES	276.88	273.83
3135	hos-50000013616	337972.86	4733725.62	-3.63	YES	195.23	194.01
3136	hos-50000013617	331142.08	4742996.87	-3.63	YES	245.72	242.68
3137	hos-50000013618	334707.93	4744101.52	-3.63	YES	223.32	220.88
3138	hos-50000013619	347590.34	4748282.94	-3.63	YES	214.64	212.21
3139	hos-50000013620	331825.92	4738805.50	-3.63	YES	246.34	243.90
3140	hos-50000013621	331077.18	4740048.31	-3.63	YES	233.06	228.48
3141	hos-50000013622	331073.12	4740049.52	-3.63	YES	229.38	224.81
3142	hos-50000013623	344519.62	4728914.91	-3.63	YES	177.81	176.59
3143	hos-50000013624	331692.85	4738718.75	-3.63	YES	244.38	241.33
3144	hos-50000013625	342099.95	4741964.75	-3.63	YES	195.08	192.04
3145	hos-50000013626	337434.39	4734725.49	-3.63	YES	186.45	183.40
3146	hos-50000013627	334570.69	4745639.31	-3.63	YES	222.69	219.64
3147	hos-50000013628	338126.55	4745849.20	-3.63	YES	223.64	220.60
3148	hos-50000013631	347849.33	4735151.89	-3.63	YES	176.65	175.12
3149	hos-50000013632	352264.92	4737734.15	-3.63	YES	194.25	192.12
3150	hos-50000013634	342115.35	4749086.02	-3.63	YES	227.84	226.32
3151	hos-50000013635	345113.39	4736170.00	-3.63	YES	173.02	169.97
3152	hos-50000013638	345607.47	4749124.47	-3.63	YES	216.03	212.98
3153	hos-50000013647	350041.00	4737798.37	-3.63	YES	187.39	185.86
3154	hos-50000013648	346284.30	4734157.30	-3.63	YES	179.73	176.68
3155	hos-50000013650	332722.51	4743371.66	-3.63	YES	238.49	236.36
3156	hos-50000013651	348919.56	4747559.20	-3.63	YES	224.87	223.35
3157	hos-50000013652	344455.99	4745992.10	-3.63	YES	207.97	204.93
3158	hos-50000013653	342696.39	4745084.35	-3.63	YES	218.79	215.74
3159	hos-50000013654	331147.63	4739884.35	-3.63	YES	235.42	232.37
3160	hos-50000013655	329920.24	4738861.13	-3.63	YES	218.74	215.69
3161	hos-50000013656	329129.02	4738838.46	-3.63	YES	220.77	217.72
3162	hos-50000013657	336252.35	4735055.64	-3.63	YES	175.36	172.31
3163	hos-50000013658	335674.11	4746239.56	-3.63	YES	231.26	228.21
3164	hos-50000013659	332193.70	4727857.34	-3.63	YES	179.32	176.27
3165	hos-50000013660	332569.57	4739701.89	-3.63	YES	203.71	200.66
3166	hos-50000013662	332016.33	4739163.10	-3.63	YES	250.63	247.58
3167	hos-50000013663	334119.14	4738631.08	-3.63	YES	190.14	187.10
3168	hos-50000013664	334013.37	4746228.31	-3.63	YES	213.81	210.76
3169	hos-50000013665	348458.45	4745307.09	-3.63	YES	216.61	214.17
3170	hos-50000013670	329147.45	4733466.80	-3.63	YES	230.18	227.13
3171	hos-50000013671	334438.02	4735034.46	-3.63	YES	210.71	208.58
3172	hos-50000013675	334662.39	4745338.21	-3.63	YES	233.56	231.43
3173	hos-50000013676	337871.61	4733047.45	-3.63	YES	192.03	189.89
3174	hos-50000013677	344256.83	4740936.26	-3.63	YES	162.52	160.08
3175	hos-50000013681	342773.52	4735931.69	-3.63	YES	185.20	183.98
3176	hos-50000013682	347167.58	4745328.04	-3.63	YES	183.47	180.42
3177	hos-50000013684	328582.19	4735318.80	-3.63	YES	243.85	241.72
3178	hos-50000013685	345390.52	4745342.62	-3.63	YES	218.86	216.72
3179	hos-50000013686	333310.09	4736808.97	-3.63	YES	232.14	229.70

3180	hos-50000013688	349963.50	4732874.29	-3.63	YES	180.85	179.32
3181	hos-50000013689	337157.40	4748574.11	-3.63	YES	228.98	226.54
3182	hos-50000013690	336198.85	4743474.55	-3.63	YES	229.09	226.35
3183	hos-50000013695	341769.64	4736118.74	-3.63	YES	192.50	190.36
3184	hos-50000013696	347129.03	4730401.07	-3.63	YES	190.62	174.16
3185	hos-50000013697	340066.21	4735817.34	-3.63	YES	197.52	192.95
3186	hos-50000013698	352772.44	4739464.23	-3.63	YES	192.82	189.78
3187	hos-50000013700	332905.32	4742579.41	-3.63	YES	227.88	223.31
3188	hos-50000013701	340035.77	4735916.93	-3.63	YES	197.05	194.91
3189	hos-50000013702	344474.67	4745552.81	-3.63	YES	219.17	216.12
3190	hos-50000013703	333001.46	4748359.56	-3.63	YES	252.77	249.72
3191	hos-50000013704	350093.75	4736006.71	-3.63	YES	188.03	184.98
3192	hos-50000013705	335398.06	4745807.25	-3.63	YES	229.96	226.91
3193	hos-50000013706	342484.37	4741103.76	-3.63	YES	213.30	211.78
3194	hos-50000013707	342586.48	4739198.16	-3.63	YES	208.31	205.26
3195	hos-50000013708	335087.76	4739878.98	-3.63	YES	230.11	227.06
3196	hos-50000013709	335070.40	4739871.62	-3.63	YES	225.12	222.07
3197	hos-50000013710	331732.86	4739016.67	-3.63	YES	243.59	240.55
3198	hos-50000013711	331833.47	4738846.43	-3.63	YES	244.46	241.42
3199	hos-50000013712	329629.53	4738888.30	-3.63	YES	216.69	213.64
3200	hos-50000013713	335031.70	4739382.54	-3.63	YES	232.42	229.37
3201	hos-50000013714	330543.68	4740216.96	-3.63	YES	229.83	226.78
3202	hos-50000013716	332098.57	4733659.79	-3.63	YES	196.09	193.65
3203	hos-50000013718	349823.51	4735806.94	-3.63	YES	174.60	172.16
3204	hos-50000013719	335949.23	4733826.16	-3.63	YES	177.80	175.36
3205	hos-50000013720	331572.38	4738059.10	-3.63	YES	242.65	239.61
3206	hos-50000013721	342120.34	4737781.20	-3.63	YES	198.89	197.67
3207	hos-50000013726	344474.35	4738657.57	-3.63	YES	195.52	193.39
3208	hos-50000013727	333137.09	4740563.61	-3.63	YES	232.12	229.07
3209	hos-50000013733	329634.32	4739009.19	-3.63	YES	225.03	223.81
3210	irr-50000013734	334656.47	4740716.55	-4.90	YES	225.71	222.66
3211	hos-50000013735	347288.84	4730684.63	-3.63	YES	176.87	175.34
3212	pub-50000013739	335511.12	4739146.86	-19.89	YES	216.89	214.76
3213	hos-50000013745	350062.71	4732633.99	-3.63	YES	185.90	184.99
3214	hos-50000013746	330567.81	4740915.52	-3.63	YES	244.58	242.44
3215	hos-50000013748	347208.75	4732858.00	-3.63	YES	183.07	182.15
3216	hos-50000013749	347241.51	4735079.32	-3.63	YES	175.07	172.02
3217	hos-50000013750	334596.04	4741791.92	-3.63	YES	230.48	227.43
3218	hos-50000013751	342349.51	4738962.47	-3.63	YES	206.87	204.12
3219	hos-50000013755	350088.07	4734651.41	-3.63	YES	184.16	183.24
3220	hos-50000013757	333654.96	4739000.04	-3.63	YES	231.57	228.52
3221	hos-50000013759	333538.12	4740702.91	-3.63	YES	224.52	221.47
3222	hos-50000013760	344410.31	4734469.24	-3.63	YES	184.99	183.47
3223	hos-50000013761	330257.13	4741374.08	-3.63	YES	253.59	250.54
3224	hos-50000013762	340303.56	4734432.99	-3.63	YES	194.47	192.94
3225	hos-50000013763	338563.73	4734340.00	-3.63	YES	192.56	189.52
3226	hos-50000013768	330464.63	4740113.57	-3.63	YES	235.05	232.00
3227	hos-50000013769	332469.08	4740921.05	-3.63	YES	231.97	229.53
3228	hos-50000013770	349840.32	4734177.95	-3.63	YES	185.58	183.45
3229	hos-50000013774	334645.19	4728561.66	-3.63	YES	189.20	187.07
3230	hos-50000013777	350504.77	4733702.47	-3.63	YES	186.07	183.02
3231	hos-50000013778	338640.91	4745400.45	-3.63	YES	217.38	214.33
3232	hos-50000013779	339583.25	4736174.09	-3.63	YES	201.32	198.88

3233	hos-50000013781	342667.37	4735926.45	-3.63	YES	188.41	186.28
3234	hos-50000013782	333401.86	4738991.71	-3.63	YES	196.39	193.34
3235	com-50000013783	333824.86	4744007.22	-0.33	YES	232.08	229.03
3236	com-50000013784	333788.41	4743716.97	-0.33	YES	230.92	227.87
3237	com-50000013785	333395.50	4744007.59	-0.33	YES	237.45	234.40
3238	hos-50000013789	349945.38	4736637.65	-3.63	YES	181.67	180.14
3239	hos-50000013790	334107.77	4725254.52	-3.63	YES	184.42	183.20
3240	hos-50000013791	344485.85	4735205.28	-3.63	YES	168.56	166.43
3241	hos-50000013792	337281.59	4742649.09	-3.63	YES	218.75	215.70
3242	hos-50000013793	332845.85	4732452.75	-3.63	YES	219.04	203.89
3243	hos-50000013794	330470.77	4731845.03	-3.63	YES	234.09	231.04
3244	hos-50000013795	330461.84	4731848.58	-3.63	YES	236.41	230.31
3245	hos-50000013797	342703.95	4744019.76	-3.63	YES	220.88	217.83
3246	hos-50000013800	331745.08	4736698.50	-3.63	YES	249.03	245.98
3247	hos-50000013801	337967.86	4748621.85	-3.63	YES	226.94	223.89
3248	hos-50000013802	333174.42	4743895.16	-3.63	YES	240.97	237.92
3249	hos-50000013806	344503.34	4735109.33	-3.63	YES	165.24	162.20
3250	hos-50000013807	351809.69	4744231.06	-3.63	YES	196.00	192.95
3251	hos-50000013809	336440.31	4735108.96	-3.63	YES	175.36	172.31
3252	hos-50000013811	348891.99	4730353.44	-3.63	YES	176.18	174.66
3253	hos-50000013813	336829.49	4746454.29	-3.63	YES	229.01	225.96
3254	hos-50000013815	342137.02	4738402.91	-3.63	YES	203.80	202.58
3255	hos-50000013817	342675.10	4739280.58	-3.63	YES	202.36	200.23
3256	hos-50000013820	340633.83	4750111.53	-3.63	YES	225.62	223.18
3257	hos-50000013821	350880.01	4739881.64	-3.63	YES	179.44	178.22
3258	hos-50000013823	333742.01	4742045.04	-3.63	YES	231.05	228.91
3259	hos-50000013824	345119.81	4734722.28	-3.63	YES	171.13	168.69
3260	hos-50000013825	344977.33	4739440.65	-3.63	YES	185.14	182.70
3261	hos-50000013827	334939.63	4746894.49	-3.63	YES	218.96	216.52
3262	hos-50000013828	331669.80	4743205.85	-3.63	YES	245.23	243.10
3263	hos-50000013830	346837.71	4734371.65	-3.63	YES	182.88	179.84
3264	hos-50000013832	336309.66	4746424.41	-3.63	YES	228.89	225.85
3265	hos-50000013833	329961.95	4734606.54	-3.63	YES	234.50	231.46
3266	hos-50000013834	331868.12	4739160.05	-3.63	YES	244.74	241.69
3267	hos-50000013836	349957.30	4746902.09	-3.63	YES	212.43	210.91
3268	hos-50000013837	328972.06	4735526.70	-3.63	YES	231.94	229.81
3269	hos-50000013838	341255.31	4735295.46	-3.63	YES	197.19	195.21
3270	hos-50000013839	331333.99	4739908.68	-3.63	YES	233.35	228.78
3271	hos-50000013840	334381.90	4742412.64	-3.63	YES	232.03	228.98
3272	hos-50000013842	330503.31	4740205.73	-3.63	YES	233.38	227.28
3273	hos-50000013844	339334.14	4737782.08	-3.63	YES	206.33	205.27
3274	hos-50000013845	331917.93	4747356.46	-3.63	YES	266.22	263.17
3275	hos-50000013846	338841.79	4737413.57	-3.63	YES	202.99	200.86
3276	hos-50000013850	353368.24	4744010.15	-3.63	YES	210.34	207.29
3277	hos-50000013852	333349.22	4737354.27	-3.63	YES	221.19	219.06
3278	hos-50000013853	330079.73	4741247.33	-3.63	YES	255.63	252.58
3279	hos-50000013854	328760.30	4734862.91	-3.63	YES	248.02	245.89
3280	hos-50000013857	344599.05	4712946.68	-3.63	YES	167.41	165.28
3281	hos-50000013858	348870.63	4737745.57	-3.63	YES	182.29	179.24
3282	hos-63000001603	298538.29	4710758.62	-2.91	YES	267.14	264.70
3283	pub-63000001620	296826.48	4711136.34	-58.28	YES	246.34	245.12
3284	pub-63000003765	308918.22	4717885.99	-58.28	YES	285.67	244.82
3285	pub-63000003884	314290.47	4719498.80	-58.28	YES	219.77	216.51

3286	pub-63000005951	322590.44	4730352.20	-58.28	YES	226.21	220.11
3287	pub-63000006980	296987.04	4736903.84	-58.28	YES	296.02	292.36
3288	pub-63000006990	297169.28	4736031.85	-58.28	YES	267.30	262.73
3289	pub-63000008455	301536.60	4735775.10	-58.28	YES	280.60	267.80
3290	pub-63000008456	301536.75	4735774.76	-58.28	YES	280.44	267.79
3291	hos-63000008585	301604.74	4735049.32	-2.91	YES	281.39	280.17
3292	hos-63000008593	301711.02	4735068.30	-2.91	YES	295.97	295.05
3293	pub-63000008693	302013.37	4734140.13	-58.28	YES	275.08	273.56
3294	pub-63000008890	302970.30	4732537.61	-58.28	YES	278.23	272.14
3295	pub-63000008891	302970.45	4732537.39	-58.28	YES	278.85	274.74
3296	pub-63000009151	302536.66	4731904.46	-58.28	YES	275.17	272.73
3297	pub-63000009303	305253.60	4732286.04	-58.28	YES	236.46	235.24
3298	pub-63000009338	304435.67	4731545.53	-58.28	YES	237.82	233.86
3299	com-63000009431	307740.02	4731499.39	-0.61	YES	259.59	256.54
3300	pub-63000010860	325872.60	4736895.73	-58.28	YES	231.34	220.36
3301	pub-63000010861	325799.07	4736897.37	-58.28	YES	227.57	219.64
3302	pub-63000011196	324464.15	4733060.95	-58.28	YES	218.34	206.75
3303	pub-63000011262	322187.56	4733095.79	-58.28	YES	230.29	224.50
3304	pub-63000011270	319178.63	4732586.98	-58.28	YES	250.65	238.45
3305	pub-63000011275	319070.87	4732649.77	-58.28	YES	247.66	238.21
3306	pub-63000014744	315605.53	4743146.36	-58.28	YES	293.74	283.07
3307	pub-63000014921	313883.49	4743573.87	-58.28	YES	278.45	272.36
3308	pub-63000014927	313814.07	4743643.46	-58.28	YES	285.32	279.22
3309	pub-63000015106	315834.55	4740918.06	-58.28	YES	265.05	263.22
3310	pub-63000015827	293309.15	4709689.34	-58.28	YES	257.75	254.70
3311	pub-63000015830	293297.08	4709629.36	-58.28	YES	272.68	269.33
3312	pub-63000015906	296581.11	4705208.85	-58.28	YES	250.31	247.87
3313	pub-63000015910	296648.02	4702079.27	-58.28	YES	233.57	232.04
3314	pub-63000015916	310715.43	4710598.32	-58.28	YES	220.87	217.82
3315	pub-63000016101	318124.54	4714992.56	-58.28	YES	186.44	183.39
3316	pub-63000016325	295443.37	4739000.90	-58.28	YES	282.29	279.55
3317	pub-63000016341	298775.45	4736808.27	-58.28	YES	279.91	273.81
3318	pub-63000016342	298188.79	4735524.71	-58.28	YES	293.39	287.30
3319	pub-63000016343	297653.77	4735860.82	-58.28	YES	292.44	291.22
3320	pub-63000016346	297674.23	4735711.85	-58.28	YES	291.92	290.40
3321	pub-63000016361	298449.25	4735428.73	-58.28	YES	284.34	283.12
3322	pub-63000016362	298748.68	4735363.43	-58.28	YES	284.82	281.77
3323	pub-63000016364	298777.51	4735054.28	-58.28	YES	284.10	281.35
3324	pub-63000016365	298739.89	4735062.26	-58.28	YES	283.38	280.95
3325	pub-63000016366	299186.21	4735229.56	-58.28	YES	267.37	264.32
3326	pub-63000016371	298761.52	4735130.42	-58.28	YES	288.89	285.84
3327	pub-63000016384	304374.01	4738726.47	-58.28	YES	287.03	284.59
3328	pub-63000016392	308560.26	4737291.57	-58.28	YES	282.27	279.83
3329	pub-63000016397	306262.21	4735930.30	-58.28	YES	298.33	294.67
3330	pub-63000016399	303905.90	4736125.06	-58.28	YES	289.98	286.93
3331	pub-63000016405	302058.30	4736188.96	-58.28	YES	302.22	299.18
3332	pub-63000016406	302002.20	4735924.00	-58.28	YES	294.33	293.11
3333	pub-63000016407	299993.71	4734085.55	-58.28	YES	285.98	282.94
3334	pub-63000016408	300063.28	4734005.09	-58.28	YES	287.92	286.70
3335	pub-63000016410	301877.31	4734311.57	-58.28	YES	270.40	267.96
3336	pub-63000016415	301852.82	4735171.41	-58.28	YES	274.44	273.22
3337	pub-63000016417	302010.34	4734122.15	-58.28	YES	271.95	268.90
3338	pub-63000016422	305140.79	4734616.32	-58.28	YES	302.81	297.33

3339	pub-63000016424	305193.29	4733542.71	-58.28	YES	244.85	242.42
3340	pub-63000016428	305496.11	4732479.40	-58.28	YES	290.35	287.92
3341	pub-63000016441	302008.35	4732413.16	-58.28	YES	277.25	275.72
3342	pub-63000016443	302008.41	4733139.71	-58.28	YES	284.57	283.35
3343	pub-63000016460	302665.55	4731763.32	-58.28	YES	272.38	269.94
3344	pub-63000016465	303713.06	4731128.34	-58.28	YES	258.62	257.40
3345	pub-63000016490	311060.60	4739445.91	-58.28	YES	279.36	276.31
3346	pub-63000016492	310442.43	4737419.78	-58.28	YES	295.29	292.85
3347	pub-63000016502	318517.55	4737914.39	-58.28	YES	239.71	237.27
3348	pub-63000016507	316311.12	4737369.12	-58.28	YES	257.17	254.13
3349	pub-63000016511	314337.64	4736618.11	-58.28	YES	297.31	296.10
3350	pub-63000016523	317570.05	4734459.38	-58.28	YES	245.66	244.44
3351	pub-63000016524	318416.27	4734649.33	-58.28	YES	253.59	252.37
3352	pub-63000016537	310884.78	4731410.31	-58.28	YES	268.44	266.00
3353	pub-63000016539	325454.97	4740755.08	-58.28	YES	264.80	263.58
3354	pub-63000016545	325686.04	4732688.81	-58.28	YES	248.82	245.78
3355	pub-63000016547	322854.69	4733889.17	-58.28	YES	238.05	231.95
3356	pub-63000016549	322843.77	4733676.47	-58.28	YES	234.47	232.03
3357	pub-63000016665	305914.87	4742241.47	-58.28	YES	289.82	288.60
3358	pub-63000016678	312975.23	4747316.92	-58.28	YES	299.55	297.11
3359	pub-63000016690	314117.36	4745582.31	-58.28	YES	283.79	281.35
3360	pub-63000016701	312001.90	4742113.23	-58.28	YES	286.67	283.47
3361	pub-63000016708	316111.63	4740804.65	-58.28	YES	293.36	292.14
3362	pub-63000016710	316348.23	4742089.57	-58.28	YES	294.54	293.32
3363	pub-63000016717	325223.02	4748023.96	-58.28	YES	284.17	280.51
3364	pub-63000016730	324560.30	4743087.95	-58.28	YES	274.65	273.43
3365	pub-63000016737	320754.47	4741505.72	-58.28	YES	286.87	285.65
3366	pub-63000016739	322830.34	4741443.23	-58.28	YES	284.77	283.55
3367	pub-63000016746	325564.33	4740914.09	-58.28	YES	260.98	258.54
3368	pub-63000016747	327983.55	4741489.99	-58.28	YES	234.36	231.31
3369	pub-63000016760	306091.72	4741480.47	-58.28	YES	274.74	268.34
3370	pub-63000016761	306068.83	4741481.12	-58.28	YES	274.40	268.15
3371	pub-63000016762	306080.59	4741491.90	-58.28	YES	274.97	268.87
3372	pub-63000016770	325299.03	4742001.93	-58.28	YES	256.62	252.97
3373	hos-63000016802	310518.92	4710077.82	-2.91	YES	189.19	187.67
3374	hos-63000016812	307161.03	4736066.58	-2.91	YES	306.80	303.75
3375	hos-63000016814	316034.13	4737550.42	-2.91	YES	260.18	257.14
3376	hos-63000016821	297147.46	4737664.04	-2.91	YES	302.67	299.62
3377	hos-63000016825	308180.97	4739787.50	-2.91	YES	294.31	291.26
3378	hos-63000016826	309283.31	4747007.29	-2.91	YES	304.14	301.09
3379	hos-63000016827	307743.72	4740065.08	-2.91	YES	287.89	284.84
3380	hos-63000016828	313718.17	4736752.60	-2.91	YES	276.01	272.96
3381	hos-63000016832	309929.74	4719577.87	-2.91	YES	257.20	254.15
3382	irr-63000016834	303141.58	4713228.57	-12.82	YES	255.75	249.65
3383	irr-63000016835	305261.87	4714371.79	-12.82	YES	236.27	233.23
3384	hos-63000016841	309774.54	4710037.50	-2.91	YES	190.41	187.36
3385	hos-63000016844	317165.92	4717172.50	-2.91	YES	214.49	211.44
3386	hos-63000016847	321353.15	4735678.20	-2.91	YES	244.18	241.74
3387	hos-63000016851	298252.59	4738460.45	-2.91	YES	283.81	282.59
3388	hos-63000016854	308604.60	4744133.88	-2.91	YES	283.59	280.54
3389	com-63000016859	307645.68	4731424.15	-0.61	YES	253.74	250.69
3390	irr-63000016870	309071.31	4703380.44	-12.82	YES	178.71	172.62
3391	pub-63000016874	317335.83	4742591.29	-58.28	YES	292.68	289.33

3392	hos-63000016881	305640.00	4731310.18	-2.91	YES	273.37	272.15
3393	hos-63000016882	295632.96	4737851.99	-2.91	YES	274.76	273.55
3394	hos-63000016889	308211.89	4740899.24	-2.91	YES	297.33	294.29
3395	hos-63000016894	308441.41	4739763.14	-2.91	YES	266.19	260.09
3396	irr-63000016897	301809.95	4701638.90	-12.82	YES	195.88	191.31
3397	irr-63000016899	309230.11	4703464.69	-12.82	YES	178.71	172.62
3398	hos-63000016903	309494.48	4709610.90	-2.91	YES	231.93	229.79
3399	pub-63000016908	315566.93	4743201.85	-58.28	YES	290.97	284.87
3400	hos-63000016911	307760.82	4740511.15	-2.91	YES	295.66	292.61
3401	hos-63000016921	304918.25	4705562.34	-2.91	YES	223.75	222.53
3402	hos-63000016933	310065.67	4730123.96	-2.91	YES	273.45	270.40
3403	hos-63000016936	305051.38	4731690.39	-2.91	YES	247.18	244.13
3404	hos-63000016937	323019.89	4744049.77	-2.91	YES	273.40	270.96
3405	hos-63000016938	308565.32	4749427.38	-2.91	YES	306.97	304.53
3406	hos-63000016940	311100.96	4719051.91	-2.91	YES	253.61	252.39
3407	hos-63000016946	326853.79	4734800.11	-2.91	YES	249.70	247.26
3408	hos-63000016949	300259.77	4735978.83	-2.91	YES	298.46	297.24
3409	hos-63000016950	295968.99	4738630.25	-2.91	YES	278.74	278.13
3410	hos-63000016953	295651.68	4737742.81	-2.91	YES	284.63	283.41
3411	hos-63000016955	297448.29	4735635.75	-2.91	YES	273.09	271.87
3412	hos-63000016958	327716.10	4743828.55	-2.91	YES	275.88	272.83
3413	hos-63000016961	325221.05	4743023.90	-2.91	YES	263.73	260.69
3414	hos-63000016963	311958.74	4742734.98	-2.91	YES	287.94	286.72
3415	hos-63000016964	311938.58	4742688.39	-2.91	YES	289.94	288.72
3416	hos-63000016965	312207.57	4740585.22	-2.91	YES	272.38	269.94
3417	hos-63000016969	295802.00	4711057.43	-2.91	YES	254.56	252.12
3418	hos-63000016982	311811.72	4737528.24	-2.91	YES	257.00	253.95
3419	hos-63000016985	327161.66	4749747.86	-2.91	YES	273.29	270.85
3420	hos-63000016986	324366.07	4736911.46	-2.91	YES	252.12	247.24
3421	hos-63000016987	327310.21	4742228.14	-2.91	YES	246.79	244.35
3422	hos-63000016996	302440.53	4732460.42	-2.91	YES	268.58	265.53
3423	hos-63000017005	312053.11	4740652.39	-2.91	YES	274.52	270.86
3424	hos-63000017006	327389.29	4743799.96	-2.91	YES	270.06	267.01
3425	hos-63000017007	307724.08	4740520.18	-2.91	YES	302.05	299.01
3426	hos-63000017011	308343.86	4739943.79	-2.91	YES	273.45	270.41
3427	hos-63000017012	308344.30	4740083.14	-2.91	YES	275.61	272.56
3428	hos-63000017017	308405.61	4707304.37	-2.91	YES	196.17	193.12
3429	hos-63000017019	308221.65	4737847.47	-2.91	YES	300.86	299.64
3430	hos-63000017020	296896.73	4709598.66	-2.91	YES	255.76	252.71
3431	hos-63000017024	327718.35	4743025.54	-2.91	YES	260.87	257.82
3432	hos-63000017031	308357.32	4739838.95	-2.91	YES	302.15	299.10
3433	hos-63000017039	322380.35	4744617.42	-2.91	YES	275.47	274.26
3434	hos-63000017040	326873.56	4734614.54	-2.91	YES	232.35	229.91
3435	hos-63000017042	326695.36	4742955.16	-2.91	YES	250.19	248.97
3436	hos-63000017045	326622.88	4743237.39	-2.91	YES	258.60	256.16
3437	hos-63000017049	308110.82	4739908.70	-2.91	YES	299.60	293.50
3438	hos-63000017051	309015.22	4740903.05	-2.91	YES	281.66	278.61
3439	hos-63000017060	314738.76	4738315.53	-2.91	YES	288.78	287.56
3440	hos-63000017072	313583.71	4738339.72	-2.91	YES	284.17	281.13
3441	hos-63000017075	308474.51	4740097.09	-2.91	YES	288.17	285.12
3442	hos-63000017076	307736.70	4740638.41	-2.91	YES	304.11	301.06
3443	hos-63000017082	304762.91	4710428.16	-2.91	YES	244.51	241.47
3444	hos-63000017086	310588.47	4729288.58	-2.91	YES	277.25	274.21

3445	hos-63000017100	307083.85	4747161.53	-2.91	YES	314.11	311.07
3446	pub-63000017107	311953.87	4741814.79	-58.28	YES	271.63	259.74
3447	hos-63000017109	306307.40	4742170.84	-2.91	YES	292.19	286.10
3448	hos-63000017120	317910.73	4739627.12	-2.91	YES	282.34	279.30
3449	hos-63000017121	327364.89	4730105.90	-2.91	YES	221.95	217.38
3450	pub-63000017136	296629.97	4736852.65	-58.28	YES	262.65	259.00
3451	pub-63000017138	302263.52	4729535.31	-58.28	YES	250.15	245.58
3452	pub-63000017141	307823.90	4722955.44	-58.28	YES	238.76	223.52
3453	pub-63000017142	308904.04	4727897.27	-58.28	YES	250.13	237.94
3454	hos-63000017159	295077.88	4702732.49	-2.91	YES	244.05	241.61
3455	hos-63000017166	322800.21	4733396.12	-2.91	YES	232.59	229.54
3456	hos-63000017167	305958.85	4743090.49	-2.91	YES	310.46	307.41
3457	pub-63000017190	317848.49	4743807.24	-58.28	YES	303.43	297.67
3458	hos-63000017191	311803.64	4709725.71	-2.91	YES	212.83	209.78
3459	hos-63000017204	305915.01	4721314.19	-2.91	YES	262.92	259.87
3460	hos-63000017209	298675.62	4708655.69	-2.91	YES	258.81	255.76
3461	hos-63000017212	318989.40	4742642.53	-2.91	YES	305.98	304.76
3462	hos-63000017214	314737.83	4738418.57	-2.91	YES	284.56	283.34
3463	hos-63000017218	327224.36	4735290.37	-2.91	YES	251.53	250.31
3464	hos-63000017220	307610.12	4735727.88	-2.91	YES	283.12	280.68
3465	hos-63000017223	317661.66	4739673.19	-2.91	YES	280.65	279.43
3466	hos-63000017226	325153.76	4746657.09	-2.91	YES	273.96	272.74
3467	hos-63000017228	323299.77	4747231.85	-2.91	YES	269.61	267.17
3468	hos-63000017248	303778.60	4721159.86	-2.91	YES	223.52	221.08
3469	com-63000017276	313027.41	4712801.18	-0.61	YES	206.62	200.52
3470	irr-63000017279	296517.64	4705926.57	-12.82	YES	262.74	256.65
3471	hos-63000017286	306483.15	4731057.28	-2.91	YES	282.54	281.32
3472	hos-63000017291	309932.60	4720978.32	-2.91	YES	247.40	244.96
3473	hos-63000017293	318462.22	4739268.35	-2.91	YES	281.62	280.40
3474	hos-63000017297	310904.77	4709218.57	-2.91	YES	219.39	215.74
3475	hos-63000017299	324470.29	4737152.28	-2.91	YES	262.20	259.76
3476	hos-63000017301	321084.23	4731278.52	-2.91	YES	249.30	246.86
3477	hos-63000017303	308696.27	4750324.39	-2.91	YES	296.50	294.07
3478	hos-63000017304	302524.73	4734180.22	-2.91	YES	278.90	277.68
3479	hos-63000017305	312108.40	4742335.02	-2.91	YES	298.28	297.06
3480	hos-63000017307	315046.90	4737947.23	-2.91	YES	279.49	277.05
3481	hos-63000017308	315050.49	4737933.85	-2.91	YES	255.66	254.44
3482	hos-63000017311	314862.12	4738304.72	-2.91	YES	290.28	289.06
3483	hos-63000017315	311059.08	4732763.28	-2.91	YES	288.33	287.11
3484	hos-63000017316	304941.80	4732089.76	-2.91	YES	293.01	291.79
3485	hos-63000017319	317031.55	4733064.30	-2.91	YES	285.50	282.45
3486	com-63000017320	297208.29	4735573.10	-0.61	YES	288.91	287.69
3487	com-63000017322	297227.02	4735597.87	-0.61	YES	297.35	296.13
3488	hos-63000017324	305064.12	4732147.53	-2.91	YES	247.81	245.06
3489	hos-63000017327	304941.92	4731719.16	-2.91	YES	288.98	287.76
3490	hos-63000017328	305473.03	4731428.06	-2.91	YES	286.84	283.79
3491	hos-63000017329	305053.92	4731608.71	-2.91	YES	246.64	243.59
3492	hos-63000017333	301747.61	4735200.70	-2.91	YES	278.43	275.38
3493	hos-63000017337	318063.41	4739250.08	-2.91	YES	276.53	274.09
3494	hos-63000017338	312302.84	4739928.79	-2.91	YES	295.83	293.39
3495	hos-63000017339	307614.67	4740819.72	-2.91	YES	297.43	294.99
3496	hos-63000017340	317773.10	4739631.57	-2.91	YES	282.87	281.66
3497	hos-63000017341	318250.77	4740640.02	-2.91	YES	274.16	271.73

3498	hos-63000017342	318441.25	4740296.61	-2.91	YES	281.35	280.13
3499	hos-63000017343	316021.13	4737738.47	-2.91	YES	252.16	249.72
3500	hos-63000017344	314276.64	4738145.47	-2.91	YES	270.92	267.87
3501	hos-63000017351	309910.42	4737935.17	-2.91	YES	292.71	289.66
3502	hos-63000017353	308362.23	4740130.55	-2.91	YES	286.96	283.92
3503	com-63000017354	307512.78	4721236.16	-0.61	YES	222.91	219.86
3504	hos-63000017356	299658.26	4724482.95	-2.91	YES	276.78	275.56
3505	hos-63000017357	307282.10	4748270.20	-2.91	YES	301.95	298.90
3506	hos-63000017363	325008.48	4730544.33	-2.91	YES	237.36	234.92
3507	hos-63000017376	308273.52	4707150.65	-2.91	YES	212.67	211.45
3508	hos-63000017377	299450.11	4738680.71	-2.91	YES	307.83	306.61
3509	hos-63000017379	306450.93	4739652.81	-2.91	YES	298.92	294.96
3510	hos-63000017385	326685.50	4741012.03	-2.91	YES	269.14	267.92
3511	hos-63000017387	321275.12	4734239.64	-2.91	YES	259.27	256.83
3512	hos-63000017388	313644.03	4743081.11	-2.91	YES	291.59	290.37
3513	hos-63000017390	323451.54	4739474.74	-2.91	YES	255.83	254.62
3514	hos-63000017391	324763.60	4748041.08	-2.91	YES	286.02	284.80
3515	hos-63000017392	326899.49	4742636.93	-2.91	YES	261.07	258.63
3516	hos-63000017398	318655.06	4741719.53	-2.91	YES	284.43	282.00
3517	hos-63000017402	299376.79	4733505.22	-2.91	YES	288.28	287.06
3518	hos-63000017403	311648.45	4710765.59	-2.91	YES	217.91	213.33
3519	hos-63000017408	317681.41	4739490.49	-2.91	YES	278.45	277.23
3520	hos-63000017422	317161.79	4733428.43	-2.91	YES	272.78	269.73
3521	hos-63000017423	310802.98	4710426.28	-2.91	YES	198.17	192.07
3522	hos-63000017424	307431.09	4748308.75	-2.91	YES	297.55	296.34
3523	hos-63000017425	323558.50	4732170.48	-2.91	YES	208.91	207.69
3524	hos-63000017427	323270.96	4732744.11	-2.91	YES	218.32	215.88
3525	hos-63000017428	320285.88	4737454.01	-2.91	YES	269.95	267.51
3526	hos-63000017430	307991.28	4739983.94	-2.91	YES	282.70	279.65
3527	hos-63000017436	307656.90	4739760.98	-2.91	YES	300.60	296.03
3528	hos-63000017440	308421.34	4739527.19	-2.91	YES	304.15	301.11
3529	hos-63000017450	305065.01	4732306.93	-2.91	YES	274.33	273.12
3530	hos-63000017452	308381.21	4712975.63	-2.91	YES	207.52	205.08
3531	hos-63000017462	296951.82	4709673.96	-2.91	YES	277.10	275.88
3532	hos-63000017467	312432.87	4739780.11	-2.91	YES	295.27	294.05
3533	hos-63000017470	324818.55	4743019.56	-2.91	YES	259.58	257.14
3534	hos-63000017472	314627.45	4737655.90	-2.91	YES	289.04	286.60
3535	hos-63000017473	326490.38	4734612.37	-2.91	YES	224.71	222.28
3536	hos-63000017481	315486.40	4738186.79	-2.91	YES	283.52	282.30
3537	hos-63000017482	323260.45	4742609.21	-2.91	YES	270.72	269.50
3538	hos-63000017483	318418.82	4739624.10	-2.91	YES	278.00	275.57
3539	hos-63000017485	310619.66	4731520.60	-2.91	YES	263.85	258.36
3540	hos-63000017488	309029.93	4738262.71	-2.91	YES	262.22	259.18
3541	hos-63000017491	302760.09	4718744.95	-2.91	YES	270.56	269.35
3542	hos-63000017504	299814.66	4735760.24	-2.91	YES	276.57	274.13
3543	hos-63000017506	308199.60	4744131.81	-2.91	YES	307.45	306.23
3544	hos-63000017508	307973.46	4740111.13	-2.91	YES	293.77	290.72
3545	hos-63000017511	296819.41	4738889.87	-2.91	YES	264.06	261.62
3546	hos-63000017513	306377.38	4745499.70	-2.91	YES	284.78	282.04
3547	hos-63000017515	311567.17	4741983.39	-2.91	YES	276.92	275.70
3548	hos-63000017516	310160.64	4742308.68	-2.91	YES	302.00	300.78
3549	hos-63000017517	317365.62	4738085.33	-2.91	YES	270.59	269.37
3550	hos-63000017518	321136.63	4734412.34	-2.91	YES	230.77	228.34

3551	hos-63000017519	305455.42	4738050.10	-2.91	YES	299.73	298.51
3552	hos-63000017520	312679.78	4741548.60	-2.91	YES	282.10	279.66
3553	hos-63000017522	311392.70	4742542.06	-2.91	YES	286.55	285.34
3554	hos-63000017527	303372.90	4719249.67	-2.91	YES	270.30	269.09
3555	hos-63000017528	318704.82	4737427.32	-2.91	YES	272.86	270.43
3556	hos-63000017533	298709.39	4733953.70	-2.91	YES	309.50	307.06
3557	hos-63000017536	307646.13	4740172.85	-2.91	YES	304.51	301.46
3558	hos-63000017537	313747.97	4736952.44	-2.91	YES	287.40	284.35
3559	hos-63000017539	309948.00	4742448.93	-2.91	YES	295.78	293.34
3560	hos-63000017544	317873.52	4740768.00	-2.91	YES	278.68	277.46
3561	hos-63000017545	304852.42	4732138.61	-2.91	YES	246.65	245.43
3562	hos-63000017549	320150.72	4735577.17	-2.91	YES	253.40	250.96
3563	hos-63000017551	296830.87	4711113.30	-2.91	YES	257.68	256.16
3564	hos-63000017560	307164.20	4731201.16	-2.91	YES	263.76	262.24
3565	hos-63000017562	309457.55	4732833.33	-2.91	YES	275.39	272.64
3566	hos-63000017572	314545.45	4737771.97	-2.91	YES	267.89	265.45
3567	hos-63000017573	318149.31	4740039.56	-2.91	YES	275.91	274.70
3568	hos-63000017574	311966.15	4732678.62	-2.91	YES	278.57	276.14
3569	hos-63000017577	325340.60	4731600.95	-2.91	YES	234.03	231.60
3570	hos-63000017582	305397.91	4737141.45	-2.91	YES	297.96	295.52
3571	hos-63000017585	297446.22	4737644.08	-2.91	YES	300.88	299.66
3572	hos-63000017586	305920.11	4743025.78	-2.91	YES	301.71	299.28
3573	hos-63000017587	298812.44	4737391.69	-2.91	YES	276.32	273.88
3574	hos-63000017590	327261.42	4744538.23	-2.91	YES	283.64	281.20
3575	hos-63000017592	318043.04	4739317.91	-2.91	YES	274.34	273.12
3576	hos-63000017593	311451.57	4730886.09	-2.91	YES	273.07	268.19
3577	hos-63000017594	296087.76	4738651.48	-2.91	YES	289.13	287.91
3578	hos-63000017596	298708.65	4737931.89	-2.91	YES	291.86	290.64
3579	hos-63000017598	296880.97	4710882.42	-2.91	YES	266.19	264.67
3580	hos-63000017599	299580.52	4734219.74	-2.91	YES	284.05	281.31
3581	hos-63000017617	308835.20	4730760.53	-2.91	YES	286.27	285.05
3582	hos-63000017619	298704.55	4708787.01	-2.91	YES	256.56	255.34
3583	hos-63000017623	312071.31	4742633.38	-2.91	YES	303.00	300.86
3584	hos-63000017653	313503.17	4745882.97	-2.91	YES	295.49	294.27
3585	hos-63000017654	309927.38	4742227.82	-2.91	YES	292.85	290.42
3586	hos-63000017655	308929.36	4735847.88	-2.91	YES	297.61	296.39
3587	irr-63000017656	307480.31	4711133.50	-12.82	YES	240.45	234.35
3588	hos-63000017657	315884.12	4737477.12	-2.91	YES	255.84	253.40
3589	hos-63000017658	305342.96	4741842.32	-2.91	YES	297.17	295.95
3590	hos-63000017659	315742.83	4742401.86	-2.91	YES	281.73	280.51
3591	irr-63000017662	316206.76	4715080.18	-12.82	YES	180.21	178.99
3592	hos-63000017663	306943.41	4731103.15	-2.91	YES	276.72	273.67
3593	hos-63000017665	308179.82	4749447.40	-2.91	YES	297.33	295.81
3594	hos-63000017673	317611.42	4739471.38	-2.91	YES	270.73	268.29
3595	hos-63000017674	295538.27	4710739.98	-2.91	YES	258.29	257.07
3596	hos-63000017679	295982.76	4705833.25	-2.91	YES	248.70	245.65
3597	hos-63000017683	307827.93	4738871.78	-2.91	YES	283.83	281.39
3598	hos-63000017689	295200.65	4702180.16	-2.91	YES	242.23	240.40
3599	hos-63000017690	305515.62	4730866.49	-2.91	YES	279.84	277.09
3600	hos-63000017692	301955.86	4733601.95	-2.91	YES	274.84	271.79
3601	hos-63000017694	323081.37	4732385.87	-2.91	YES	225.15	220.88
3602	hos-63000017696	316954.37	4740791.08	-2.91	YES	289.74	287.00
3603	hos-63000017697	305302.15	4736888.09	-2.91	YES	297.52	291.12

3604	hos-63000017702	306148.76	4729375.09	-2.91	YES	251.83	249.09
3605	hos-63000017703	318169.93	4740757.22	-2.91	YES	271.28	268.85
3606	hos-63000017707	306532.24	4705290.11	-2.91	YES	192.21	190.69
3607	hos-63000017708	309939.74	4742434.60	-2.91	YES	296.21	293.77
3608	hos-63000017710	293316.62	4701680.75	-2.91	YES	221.38	215.90
3609	hos-63000017711	303262.67	4718596.42	-2.91	YES	255.92	254.70
3610	hos-63000017713	305955.75	4742865.31	-2.91	YES	303.56	302.35
3611	hos-63000017718	325355.63	4740335.54	-2.91	YES	275.20	273.67
3612	hos-63000017719	322793.84	4733670.45	-2.91	YES	232.11	229.67
3613	hos-63000017720	323695.54	4739093.30	-2.91	YES	281.04	277.99
3614	hos-63000017724	306211.03	4740373.50	-2.91	YES	276.12	274.59
3615	hos-63000017725	306463.98	4740199.58	-2.91	YES	285.17	283.64
3616	hos-63000017727	306309.05	4740334.18	-2.91	YES	289.80	288.58
3617	hos-63000017728	306291.59	4740251.65	-2.91	YES	289.76	288.54
3618	hos-63000017729	306451.27	4731606.57	-2.91	YES	239.49	238.27
3619	hos-63000017730	306182.27	4740241.50	-2.91	YES	289.48	286.43
3620	hos-63000017732	306289.11	4740210.04	-2.91	YES	290.03	287.59
3621	hos-63000017738	306452.16	4740128.33	-2.91	YES	289.63	288.10
3622	hos-63000017739	306452.94	4740141.65	-2.91	YES	290.05	288.53
3623	hos-63000017740	299381.92	4733662.40	-2.91	YES	286.71	285.49
3624	hos-63000017742	306461.95	4740590.62	-2.91	YES	289.06	287.53
3625	hos-63000017743	306442.53	4740610.39	-2.91	YES	290.78	289.25
3626	hos-63000017746	308588.25	4737675.53	-2.91	YES	261.49	259.06
3627	hos-63000017749	307492.80	4738941.63	-2.91	YES	308.26	306.73
3628	irr-63000017764	315294.09	4718446.59	-12.82	YES	252.71	250.27
3629	hos-63000017776	313613.67	4740147.24	-2.91	YES	273.91	271.47
3630	hos-63000017777	317656.90	4740400.14	-2.91	YES	278.77	275.72
3631	hos-63000017778	313782.45	4743452.87	-2.91	YES	292.58	290.14
3632	hos-63000017779	294547.11	4739721.13	-2.91	YES	291.28	290.06
3633	hos-63000017780	309012.54	4741305.55	-2.91	YES	291.24	288.50
3634	hos-63000017781	317688.27	4740404.93	-2.91	YES	281.34	280.12
3635	hos-63000017782	317917.75	4739674.01	-2.91	YES	275.41	274.80
3636	hos-63000017783	325791.15	4744553.72	-2.91	YES	266.74	263.39
3637	com-63000017785	295725.18	4737022.58	-0.61	YES	271.88	265.79
3638	hos-63000017792	310589.26	4734072.62	-2.91	YES	291.11	289.89
3639	hos-63000017793	318493.42	4739596.58	-2.91	YES	281.93	280.71
3640	hos-63000017794	314681.27	4740543.11	-2.91	YES	294.86	293.64
3641	hos-63000017796	303259.57	4719663.93	-2.91	YES	278.55	277.33
3642	hos-63000017805	301439.37	4701419.38	-2.91	YES	188.96	185.91
3643	hos-63000017809	305387.77	4706947.92	-2.91	YES	233.80	230.75
3644	hos-63000017810	310583.88	4741682.76	-2.91	YES	273.86	270.81
3645	com-63000017817	300464.47	4711798.28	-0.61	YES	258.23	257.01
3646	hos-63000017819	295062.82	4710597.80	-2.91	YES	257.76	256.54
3647	hos-63000017822	318084.02	4739297.70	-2.91	YES	280.85	277.80
3648	hos-63000017825	307977.65	4740100.01	-2.91	YES	296.55	293.50
3649	hos-63000017827	318056.82	4739158.32	-2.91	YES	270.05	267.00
3650	hos-63000017835	325053.67	4730556.46	-2.91	YES	228.89	226.46
3651	hos-63000017836	311845.98	4737382.28	-2.91	YES	260.46	259.24
3652	hos-63000017841	296415.90	4709420.22	-2.91	YES	259.74	258.52
3653	irr-63000017843	310925.68	4719070.13	-12.82	YES	262.69	253.55
3654	hos-63000017849	298620.77	4737500.00	-2.91	YES	262.53	261.31
3655	hos-63000017850	303128.85	4730712.39	-2.91	YES	283.77	282.55
3656	hos-63000017856	297166.45	4737674.84	-2.91	YES	288.37	285.93

3657	hos-63000017857	309514.85	4739539.81	-2.91	YES	293.08	291.56
3658	hos-63000017858	310265.06	4739939.71	-2.91	YES	294.82	293.90
3659	hos-63000017861	307816.21	4737644.13	-2.91	YES	304.88	301.83
3660	hos-63000017864	318062.48	4738053.36	-2.91	YES	291.53	288.49
3661	hos-63000017873	309360.08	4734298.82	-2.91	YES	254.44	251.39
3662	hos-63000017874	302060.21	4731372.26	-2.91	YES	271.77	269.64
3663	hos-63000017876	314927.30	4739086.98	-2.91	YES	270.16	267.73
3664	hos-63000017880	300403.31	4733909.54	-2.91	YES	288.41	286.27
3665	pub-63000017881	301946.59	4736089.23	-58.28	YES	300.34	296.07
3666	hos-63000017882	304699.99	4743957.00	-2.91	YES	296.26	292.00
3667	hos-63000017890	311322.76	4742633.62	-2.91	YES	282.96	281.74
3668	hos-63000017891	311339.41	4742788.27	-2.91	YES	287.94	286.72
3669	hos-63000017893	315713.17	4736723.96	-2.91	YES	268.42	265.37
3670	hos-63000017899	310568.92	4708947.07	-2.91	YES	207.75	206.54
3671	hos-63000017902	314570.35	4745757.54	-2.91	YES	305.10	302.05
3672	hos-63000017904	301417.58	4724947.30	-2.91	YES	267.67	266.45
3673	hos-63000017906	301424.97	4724946.86	-2.91	YES	274.72	273.50
3674	hos-63000017919	299479.53	4740296.90	-2.91	YES	305.70	302.95
3675	hos-63000017921	300113.82	4736513.81	-2.91	YES	285.76	283.32
3676	hos-63000017924	309277.13	4747966.18	-2.91	YES	296.21	293.77
3677	hos-63000017925	310446.99	4731544.29	-2.91	YES	276.12	274.59
3678	hos-63000017927	323771.32	4743141.45	-2.91	YES	272.62	270.18
3679	hos-63000017929	324619.60	4740739.93	-2.91	YES	264.77	262.33
3680	hos-63000017930	308318.72	4739767.21	-2.91	YES	268.67	267.45
3681	hos-63000017935	311340.02	4743862.63	-2.91	YES	302.24	301.02
3682	hos-63000017945	293488.63	4707776.23	-2.91	YES	268.01	267.10
3683	hos-63000017950	326450.87	4746902.46	-2.91	YES	292.73	290.29
3684	hos-63000017951	308499.79	4741282.87	-2.91	YES	278.83	277.61
3685	hos-63000017953	317968.23	4739408.05	-2.91	YES	273.95	272.73
3686	hos-63000017955	325715.90	4730486.56	-2.91	YES	193.34	192.12
3687	hos-63000017961	327527.45	4745926.91	-2.91	YES	277.63	275.19
3688	hos-63000017962	310640.96	4731289.20	-2.91	YES	281.87	280.35
3689	hos-63000017964	309548.18	4710884.41	-2.91	YES	199.04	196.60
3690	hos-63000017965	302856.75	4739646.82	-2.91	YES	296.97	294.53
3691	hos-63000017966	326973.72	4735504.05	-2.91	YES	257.29	254.85
3692	hos-63000017967	309301.43	4731197.51	-2.91	YES	282.82	281.60
3693	irr-63000017968	316821.97	4717838.20	-12.82	YES	221.14	215.96
3694	hos-63000017971	305055.56	4732008.86	-2.91	YES	276.03	274.82
3695	hos-63000017976	299587.69	4738208.37	-2.91	YES	288.41	287.19
3696	hos-63000017977	304836.78	4706282.91	-2.91	YES	233.83	231.70
3697	hos-63000017979	306873.12	4731814.15	-2.91	YES	286.85	285.63
3698	hos-63000017981	326189.51	4750571.85	-2.91	YES	276.08	273.64
3699	hos-63000017983	305075.77	4741821.52	-2.91	YES	303.84	301.41
3700	hos-63000017988	318250.34	4739167.58	-2.91	YES	282.38	281.16
3701	hos-63000017992	305958.60	4744777.12	-2.91	YES	292.94	289.89
3702	hos-63000017994	300088.58	4737096.35	-2.91	YES	276.31	275.09
3703	hos-63000017995	325184.05	4740749.39	-2.91	YES	266.53	264.09
3704	hos-63000018006	297592.26	4735934.17	-2.91	YES	286.84	285.62
3705	hos-63000018007	314753.00	4737648.41	-2.91	YES	284.73	282.29
3706	hos-63000018013	311651.64	4709365.83	-2.91	YES	185.96	182.91
3707	hos-63000018014	320749.59	4735552.46	-2.91	YES	234.92	232.48
3708	hos-63000018021	311485.84	4710650.73	-2.91	YES	208.62	206.56
3709	hos-63000018023	308198.05	4708622.66	-2.91	YES	209.46	206.41

3710	hos-63000018030	308982.18	4749380.89	-2.91	YES	302.59	301.37
3711	hos-63000018031	309117.79	4747160.43	-2.91	YES	301.88	300.66
3712	hos-63000018038	309260.42	4731676.44	-2.91	YES	284.66	281.62
3713	hos-63000018039	315403.44	4737910.30	-2.91	YES	269.87	266.82
3714	hos-63000018040	301776.84	4733629.84	-2.91	YES	273.80	271.36
3715	hos-63000018056	310657.78	4736959.04	-2.91	YES	287.89	284.84
3716	hos-63000018067	302444.95	4736204.16	-2.91	YES	307.54	306.32
3717	hos-63000018068	328019.61	4741012.64	-2.91	YES	239.60	237.16
3718	hos-63000018069	316022.34	4737557.81	-2.91	YES	246.28	240.79
3719	hos-63000018071	305061.74	4731615.66	-2.91	YES	246.60	243.55
3720	hos-63000018074	307588.69	4745698.46	-2.91	YES	303.72	302.20
3721	hos-63000018076	305403.58	4737824.58	-2.91	YES	264.06	262.84
3722	hos-63000018077	308785.37	4740319.21	-2.91	YES	278.39	275.35
3723	hos-63000018078	320713.12	4745402.97	-2.91	YES	295.92	293.48
3724	irr-63000018079	307642.51	4740275.39	-12.82	YES	305.08	302.03
3725	hos-63000018080	327565.86	4747065.86	-2.91	YES	284.67	283.45
3726	hos-63000018083	308831.71	4708933.30	-2.91	YES	217.22	216.00
3727	hos-63000018096	326029.07	4744097.54	-2.91	YES	251.79	249.35
3728	hos-63000018097	313556.46	4734909.74	-2.91	YES	282.47	280.04
3729	hos-63000018098	318395.17	4739376.82	-2.91	YES	245.91	244.39
3730	hos-63000018099	312612.13	4740644.45	-2.91	YES	270.78	268.35
3731	hos-63000018101	318192.21	4739770.86	-2.91	YES	272.78	270.34
3732	hos-63000018111	325029.41	4747528.67	-2.91	YES	297.00	296.09
3733	hos-63000018112	308943.96	4738295.39	-2.91	YES	277.10	274.66
3734	hos-63000018114	328259.63	4730630.34	-2.91	YES	221.83	220.61
3735	hos-63000018123	307158.26	4730853.16	-2.91	YES	266.85	263.80
3736	hos-63000018129	303172.79	4721147.80	-2.91	YES	268.05	266.53
3737	hos-63000018130	310258.67	4708687.33	-2.91	YES	211.53	209.40
3738	hos-63000018131	305545.36	4731545.64	-2.91	YES	278.40	275.65
3739	hos-63000018132	310240.49	4708695.82	-2.91	YES	210.21	207.16
3740	hos-63000018134	308133.44	4748921.22	-2.91	YES	312.61	311.09
3741	hos-63000018135	313433.47	4720275.57	-2.91	YES	221.38	219.86
3742	ind-63000018137	309726.33	4745630.88	-427.88	YES	303.80	301.05
3743	hos-63000018142	320070.89	4747321.14	-2.91	YES	316.11	283.80
3744	hos-63000018145	318348.09	4740447.68	-2.91	YES	287.62	285.18
3745	irr-63000018146	313217.29	4737933.66	-12.82	YES	294.18	293.26
3746	hos-63000018151	311473.15	4717024.12	-2.91	YES	216.51	214.07
3747	hos-63000018152	304855.17	4732112.59	-2.91	YES	250.19	247.45
3748	hos-63000018156	315260.03	4738196.22	-2.91	YES	297.28	294.23
3749	hos-63000018158	310473.30	4729318.96	-2.91	YES	274.34	271.60
3750	pub-63000018160	321812.37	4739402.27	-58.28	YES	266.92	258.69
3751	hos-63000018162	308476.63	4740052.68	-2.91	YES	287.44	284.39
3752	hos-63000018166	309147.11	4740990.50	-2.91	YES	285.04	281.99
3753	hos-63000018169	307470.05	4708221.28	-2.91	YES	215.24	212.19
3754	hos-63000018173	294997.34	4738642.45	-2.91	YES	286.15	284.93
3755	hos-63000018175	316111.84	4737567.29	-2.91	YES	289.51	286.77
3756	hos-63000018177	305645.55	4730267.11	-2.91	YES	284.04	282.82
3757	irr-63000018178	309031.56	4737457.70	-12.82	YES	272.84	269.19
3758	com-63000018180	301794.54	4701468.56	-0.61	YES	190.90	187.85
3759	hos-63000018184	307854.34	4736555.71	-2.91	YES	276.19	273.15
3760	hos-63000018189	315314.38	4740503.13	-2.91	YES	283.01	282.09
3761	irr-63000018191	307953.90	4715812.07	-12.82	YES	273.18	270.13
3762	hos-63000018193	307952.65	4739831.31	-2.91	YES	290.66	287.61

3763	hos-63000018194	307166.17	4745275.40	-2.91	YES	276.38	273.95
3764	hos-63000018200	301793.30	4706204.43	-2.91	YES	250.96	247.92
3765	hos-63000018204	299553.83	4738157.56	-2.91	YES	285.42	284.20
3766	hos-63000018205	308385.07	4740030.33	-2.91	YES	284.09	281.04
3767	hos-63000018206	314266.73	4738632.04	-2.91	YES	284.61	281.56
3768	hos-63000018210	308357.17	4741523.24	-2.91	YES	278.10	275.05
3769	hos-63000018211	298502.25	4737432.22	-2.91	YES	291.79	258.88
3770	hos-63000018215	314591.74	4737554.27	-2.91	YES	290.85	287.80
3771	irr-63000018218	308064.43	4736490.89	-12.82	YES	294.66	291.62
3772	hos-63000018225	308144.17	4736774.23	-2.91	YES	274.14	271.10
3773	hos-63000018230	312359.86	4742252.98	-2.91	YES	283.90	280.24
3774	hos-63000018233	320429.45	4743978.60	-2.91	YES	285.92	283.48
3775	hos-63000018234	312293.22	4737661.85	-2.91	YES	286.64	283.59
3776	hos-63000018236	309166.06	4748052.89	-2.91	YES	296.32	293.27
3777	hos-63000018238	302555.97	4728251.89	-2.91	YES	279.09	277.88
3778	hos-63000018239	311237.51	4735816.46	-2.91	YES	265.46	263.02
3779	hos-63000018243	301354.71	4733717.41	-2.91	YES	285.96	284.74
3780	hos-63000018245	305801.00	4730633.45	-2.91	YES	279.01	277.48
3781	hos-63000018247	318461.12	4739428.05	-2.91	YES	270.12	268.59
3782	hos-63000018248	309400.65	4739613.33	-2.91	YES	287.19	284.76
3783	com-63000018249	316026.64	4737505.67	-0.61	YES	243.24	240.19
3784	hos-63000018250	317814.45	4739644.53	-2.91	YES	275.95	273.51
3785	hos-63000018251	324929.85	4746978.81	-2.91	YES	291.14	288.70
3786	hos-63000018252	327734.69	4739326.07	-2.91	YES	253.24	252.33
3787	hos-63000018253	310861.28	4740482.29	-2.91	YES	288.65	287.43
3788	hos-63000018254	308788.55	4739664.71	-2.91	YES	298.78	296.34
3789	hos-63000018257	318253.57	4739551.61	-2.91	YES	269.26	266.82
3790	hos-63000018258	308482.21	4712400.56	-2.91	YES	240.61	239.39
3791	hos-63000018260	317087.09	4739112.97	-2.91	YES	274.64	272.20
3792	hos-63000018261	324827.16	4748070.56	-2.91	YES	284.18	282.96
3793	hos-63000018262	311388.29	4739823.71	-2.91	YES	287.13	284.69
3794	hos-63000018264	312963.39	4742216.06	-2.91	YES	290.11	288.89
3795	hos-63000018271	302613.96	4734192.84	-2.91	YES	287.53	286.32
3796	hos-63000018274	307662.33	4736686.02	-2.91	YES	304.59	303.37
3797	hos-63000018283	297181.32	4737636.34	-2.91	YES	261.92	260.70
3798	hos-63000018290	306993.85	4738304.70	-2.91	YES	296.76	294.93
3799	hos-63000018304	323028.59	4733566.50	-2.91	YES	224.36	223.14
3800	hos-63000018305	314544.13	4737749.81	-2.91	YES	262.58	260.14
3801	hos-63000018307	326125.56	4731037.82	-2.91	YES	235.32	232.88
3802	hos-63000018313	306559.49	4708987.00	-2.91	YES	238.87	237.05
3803	hos-63000018318	310751.02	4719632.63	-2.91	YES	259.30	256.87
3804	hos-63000018319	307103.94	4742248.55	-2.91	YES	289.37	288.15
3805	hos-63000018321	307108.21	4742248.29	-2.91	YES	289.37	288.15
3806	hos-63000018324	307103.18	4742235.74	-2.91	YES	289.27	288.05
3807	hos-63000018332	309172.24	4742549.61	-2.91	YES	297.16	294.72
3808	hos-63000018339	309159.89	4742558.96	-2.91	YES	302.03	299.59
3809	hos-63000018342	326843.17	4745625.37	-2.91	YES	241.20	237.54
3810	hos-63000018343	312422.00	4739926.42	-2.91	YES	295.33	292.90
3811	pub-63000018348	297843.45	4710169.52	-58.28	YES	231.77	223.84
3812	hos-63000018360	315410.74	4740035.61	-2.91	YES	281.82	280.60
3813	hos-63000018361	307490.80	4732053.15	-2.91	YES	256.43	254.91
3814	irr-63000018363	308142.73	4719891.80	-12.82	YES	265.58	262.54
3815	pub-63000018365	312745.97	4747431.61	-58.28	YES	273.85	271.41

3816	hos-63000018369	308327.89	4738032.01	-2.91	YES	309.45	307.93
3817	hos-63000018371	326034.84	4745057.27	-2.91	YES	280.96	278.52
3818	hos-63000018372	310382.57	4746624.82	-2.91	YES	301.86	299.42
3819	pub-63000018374	296329.25	4738280.93	-58.28	YES	282.74	281.22
3820	hos-63000018375	296699.45	4735577.59	-2.91	YES	262.53	260.09
3821	hos-63000018377	328142.05	4730275.93	-2.91	YES	179.18	177.96
3822	hos-63000018391	310599.95	4731414.65	-2.91	YES	266.99	263.94
3823	hos-63000018393	303004.39	4719938.33	-2.91	YES	268.45	267.23
3824	hos-63000018402	309698.41	4744101.80	-2.91	YES	305.24	303.72
3825	hos-63000018405	316724.93	4735173.91	-2.91	YES	284.68	283.46
3826	hos-63000018410	318841.86	4745044.08	-2.91	YES	293.92	290.87
3827	hos-63000018417	300337.58	4738054.99	-2.91	YES	296.24	293.80
3828	hos-63000018423	311341.48	4742202.64	-2.91	YES	278.36	277.14
3829	irr-63000018433	313424.50	4702272.51	-12.82	YES	170.18	164.08
3830	hos-63000018436	310212.06	4736878.91	-2.91	YES	290.55	288.11
3831	pub-63000018437	290296.57	4701448.32	-58.28	YES	268.35	267.13
3832	hos-63000018438	319911.81	4735637.62	-2.91	YES	253.68	252.46
3833	irr-63000018439	310324.46	4717858.05	-12.82	YES	263.75	262.53
3834	hos-63000018441	311616.77	4709608.76	-2.91	YES	212.42	209.98
3835	hos-63000018442	301151.19	4737067.07	-2.91	YES	303.91	302.69
3836	hos-63000018446	319216.96	4742620.30	-2.91	YES	308.75	307.53
3837	hos-63000018450	300327.33	4737149.10	-2.91	YES	283.06	280.62
3838	hos-63000018452	327534.67	4739967.67	-2.91	YES	220.17	217.12
3839	hos-63000018454	307454.41	4747832.80	-2.91	YES	273.94	271.50
3840	hos-63000018456	310360.75	4736801.63	-2.91	YES	273.47	272.25
3841	hos-63000018461	310912.71	4735307.59	-2.91	YES	252.17	250.95
3842	hos-63000018462	310549.84	4744630.07	-2.91	YES	298.85	297.63
3843	irr-63000018472	306050.59	4736957.23	-12.82	YES	263.75	260.09
3844	hos-63000018475	306933.41	4717881.14	-2.91	YES	264.01	261.57
3845	hos-63000018477	309672.77	4710736.17	-2.91	YES	238.56	235.51
3846	hos-63000018481	306380.11	4731848.29	-2.91	YES	277.16	275.03
3847	hos-63000018483	308407.16	4739235.38	-2.91	YES	278.35	276.22
3848	irr-63000018488	308411.45	4739183.24	-12.82	YES	265.23	262.49
3849	hos-63000018490	295324.68	4738568.82	-2.91	YES	288.05	285.31
3850	hos-63000018491	307617.03	4734939.30	-2.91	YES	306.41	304.28
3851	hos-63000018492	296872.10	4737778.28	-2.91	YES	267.05	264.00
3852	hos-63000018494	306661.09	4745519.69	-2.91	YES	302.42	300.29
3853	pub-63000018495	296570.38	4701980.06	-58.28	YES	235.67	232.01
3854	hos-63000018499	320431.82	4743015.91	-2.91	YES	277.07	274.64
3855	irr-63000018506	328267.47	4711579.63	-12.82	YES	158.28	157.37
3856	hos-63000018507	310270.80	4740035.71	-2.91	YES	295.58	294.67
3857	hos-63000018508	296647.98	4736594.57	-2.91	YES	261.31	259.18
3858	hos-63000018510	308955.32	4747170.14	-2.91	YES	289.15	287.02
3859	hos-63000018511	308423.02	4738011.50	-2.91	YES	262.18	260.96
3860	hos-63000018515	304010.56	4731885.91	-2.91	YES	284.60	281.55
3861	hos-63000018522	307631.86	4735796.75	-2.91	YES	302.77	301.55
3862	hos-63000018523	301700.11	4734529.04	-2.91	YES	282.01	280.79
3863	hos-63000018524	310372.55	4732476.80	-2.91	YES	282.72	280.59
3864	hos-63000018534	313403.86	4731807.22	-2.91	YES	283.48	282.56
3865	hos-63000018538	305551.64	4730882.30	-2.91	YES	285.43	284.21
3866	hos-63000018542	309280.79	4746515.13	-2.91	YES	301.92	301.00
3867	hos-63000018545	309273.28	4746453.88	-2.91	YES	300.11	299.20
3868	hos-63000018548	309324.17	4746466.25	-2.91	YES	301.06	300.14

3869	hos-63000018549	309265.15	4746446.66	-2.91	YES	301.45	300.53
3870	hos-63000018551	309274.01	4746465.41	-2.91	YES	299.80	298.89
3871	hos-63000018553	297869.18	4737508.38	-2.91	YES	279.71	277.27
3872	hos-63000018555	323839.70	4745730.70	-2.91	YES	268.57	267.35
3873	hos-63000018556	295094.37	4710600.51	-2.91	YES	271.31	268.26
3874	hos-63000018559	293630.28	4701595.38	-2.91	YES	250.11	248.89
3875	hos-63000018561	326337.92	4735437.67	-2.91	YES	256.88	254.45
3876	hos-63000018562	307365.58	4748295.41	-2.91	YES	297.43	296.21
3877	hos-63000018570	323151.85	4745684.03	-2.91	YES	262.53	258.88
3878	hos-63000018571	310071.83	4733486.04	-2.91	YES	257.96	256.74
3879	hos-63000018578	307826.36	4745518.11	-2.91	YES	307.17	305.95
3880	hos-63000018581	309599.79	4737022.00	-2.91	YES	298.69	296.25
3881	hos-63000018582	304741.32	4739748.20	-2.91	YES	278.22	277.00
3882	hos-63000018583	308428.18	4707134.03	-2.91	YES	199.89	198.67
3883	hos-63000018586	301823.52	4725664.30	-2.91	YES	284.71	283.49
3884	hos-63000018591	310163.69	4738679.26	-2.91	YES	264.49	262.05
3885	hos-63000018592	304600.50	4735798.63	-2.91	YES	285.51	283.08
3886	hos-63000018608	313703.20	4737973.48	-2.91	YES	273.14	271.92
3887	hos-63000018610	313620.88	4737927.22	-2.91	YES	281.20	279.98
3888	pub-63000018611	303970.30	4738393.63	-58.28	YES	296.20	293.15
3889	hos-63000018612	310256.84	4710338.24	-2.91	YES	223.07	220.03
3890	hos-63000018632	305434.75	4738137.64	-2.91	YES	301.97	300.75
3891	hos-63000018634	318119.88	4739670.76	-2.91	YES	275.45	274.23
3892	pub-63000018642	310573.71	4710867.84	-58.28	YES	223.16	221.52
3893	hos-63000018644	305857.41	4741984.56	-2.91	YES	291.63	290.41
3894	hos-63000018645	309606.45	4732547.89	-2.91	YES	270.57	268.13
3895	hos-63000018647	315364.08	4738191.42	-2.91	YES	293.34	290.90
3896	hos-63000018648	324270.64	4740703.70	-2.91	YES	262.79	260.35
3897	com-63000018649	305689.47	4736447.82	-0.61	YES	268.65	263.78
3898	hos-63000018653	294404.95	4706161.70	-2.91	YES	260.68	259.46
3899	hos-63000018655	303072.19	4719504.62	-2.91	YES	269.08	266.03
3900	hos-63000018656	301246.62	4706730.77	-2.91	YES	250.44	249.22
3901	hos-63000018668	306834.25	4732006.49	-2.91	YES	251.09	248.05
3902	hos-63000018674	320768.47	4738879.53	-2.91	YES	281.45	278.40
3903	hos-63000018675	307371.26	4748585.51	-2.91	YES	288.43	285.39
3904	hos-63000018677	304126.88	4719995.26	-2.91	YES	267.13	265.91
3905	hos-63000018679	309242.94	4703387.12	-2.91	YES	175.66	172.62
3906	hos-63000018683	296090.22	4703596.78	-2.91	YES	245.46	242.41
3907	hos-63000018690	298574.92	4708493.86	-2.91	YES	245.51	242.46
3908	hos-63000018694	303535.41	4713337.68	-2.91	YES	272.25	271.03
3909	hos-63000018695	317119.74	4740700.90	-2.91	YES	290.88	289.67
3910	hos-63000018701	305765.45	4721781.61	-2.91	YES	273.78	272.56
3911	hos-63000018703	325808.06	4749763.72	-2.91	YES	271.88	268.84
3912	hos-63000018704	301678.69	4734721.27	-2.91	YES	275.22	274.00
3913	hos-63000018705	309221.75	4746429.97	-2.91	YES	301.74	300.83
3914	hos-63000018709	305712.17	4730723.07	-2.91	YES	276.56	275.34
3915	hos-63000018719	303788.94	4721153.01	-2.91	YES	264.46	263.24
3916	hos-63000018721	318963.08	4742060.01	-2.91	YES	290.71	288.27
3917	com-63000018724	305975.84	4736202.82	-0.61	YES	258.27	254.61
3918	hos-63000018726	313733.11	4739806.72	-2.91	YES	291.84	290.62
3919	hos-63000018727	309509.43	4739540.20	-2.91	YES	285.22	283.70
3920	hos-63000018729	325366.31	4731185.27	-2.91	YES	243.67	240.62
3921	irr-63000018731	301068.57	4738280.42	-12.82	YES	300.84	298.40

3922	hos-63000018733	307817.42	4736557.91	-2.91	YES	311.91	310.39
3923	hos-63000018735	307598.10	4734138.84	-2.91	YES	287.13	285.00
3924	hos-63000018739	305297.11	4738042.50	-2.91	YES	294.23	292.70
3925	hos-63000018759	308217.66	4737675.42	-2.91	YES	295.12	290.25
3926	hos-63000018764	306632.68	4745571.44	-2.91	YES	277.24	274.80
3927	hos-63000018766	312103.79	4744417.60	-2.91	YES	288.44	286.00
3928	hos-63000018769	307575.21	4736115.45	-2.91	YES	283.83	280.78
3929	hos-63000018771	300478.61	4733808.85	-2.91	YES	287.32	284.27
3930	hos-63000018775	302677.80	4733151.35	-2.91	YES	293.19	288.92
3931	hos-63000018780	305353.20	4731531.56	-2.91	YES	290.67	288.54
3932	hos-63000018787	309012.26	4742537.64	-2.91	YES	303.56	301.13
3933	hos-63000018788	307579.80	4749168.93	-2.91	YES	296.37	293.93
3934	hos-63000018791	309837.90	4748942.97	-2.91	YES	290.92	288.48
3935	hos-63000018793	303598.52	4741053.71	-2.91	YES	303.15	300.41
3936	hos-63000018795	307813.40	4740362.64	-2.91	YES	304.41	301.36
3937	hos-63000018797	306750.63	4741918.64	-2.91	YES	290.64	289.11
3938	hos-63000018798	326945.84	4734878.71	-2.91	YES	251.75	249.31
3939	hos-63000018799	308605.39	4742513.36	-2.91	YES	282.25	279.81
3940	hos-63000018802	313131.69	4743014.72	-2.91	YES	280.34	277.91
3941	hos-63000018804	309235.55	4703387.55	-2.91	YES	175.66	172.62
3942	hos-63000018807	307291.74	4739049.99	-2.91	YES	293.57	291.13
3943	pub-63000018809	305152.87	4738042.27	-58.28	YES	290.90	288.46
3944	hos-63000018813	308372.15	4740416.98	-2.91	YES	291.14	288.09
3945	hos-63000018821	312746.03	4738156.04	-2.91	YES	271.40	270.18
3946	hos-63000018822	297523.86	4736667.39	-2.91	YES	280.70	278.26
3947	hos-63000018823	299058.64	4736862.43	-2.91	YES	291.23	288.79
3948	hos-63000018825	309295.48	4743106.85	-2.91	YES	303.55	301.11
3949	hos-63000018826	297638.07	4736557.03	-2.91	YES	283.86	281.42
3950	hos-63000018828	309209.76	4748383.58	-2.91	YES	300.15	297.71
3951	hos-63000018831	306757.48	4745615.34	-2.91	YES	276.53	274.09
3952	hos-63000018832	298993.36	4737398.50	-2.91	YES	283.20	280.45
3953	hos-63000018834	326432.19	4734638.83	-2.91	YES	232.68	230.24
3954	hos-63000018835	297345.67	4736790.21	-2.91	YES	279.12	276.68
3955	hos-63000018847	326150.11	4741536.20	-2.91	YES	274.69	272.26
3956	hos-63000018851	307024.60	4718136.95	-2.91	YES	250.31	249.10
3957	hos-63000018853	328095.51	4747879.85	-2.91	YES	278.89	277.67
3958	hos-63000018855	301849.14	4733543.79	-2.91	YES	271.52	270.30
3959	hos-63000018856	328081.62	4740913.97	-2.91	YES	227.44	225.00
3960	hos-63000018858	310011.98	4708963.04	-2.91	YES	210.13	208.92
3961	hos-63000018859	297236.62	4737627.72	-2.91	YES	282.55	281.34
3962	hos-63000018861	318062.44	4739479.02	-2.91	YES	287.99	271.23
3963	hos-63000018865	308170.57	4737804.58	-2.91	YES	306.11	304.89
3964	hos-63000018868	310433.82	4740159.39	-2.91	YES	289.30	287.16
3965	irr-63000018871	299611.52	4722612.31	-12.82	YES	260.68	254.28
3966	hos-63000018873	295395.03	4738670.86	-2.91	YES	276.81	275.59
3967	hos-63000018874	317467.29	4737822.84	-2.91	YES	265.69	262.94
3968	hos-63000018878	315433.86	4725208.61	-2.91	YES	247.51	246.29
3969	hos-63000018879	314868.98	4740941.38	-2.91	YES	263.06	260.32
3970	hos-63000018883	304694.11	4732037.83	-2.91	YES	246.59	245.37
3971	hos-63000018884	295512.53	4737411.16	-2.91	YES	296.16	294.94
3972	hos-63000018906	296764.45	4735582.34	-2.91	YES	292.16	290.94
3973	hos-63000018909	316666.82	4733047.23	-2.91	YES	286.18	283.75
3974	hos-63000018914	304493.16	4718571.63	-2.91	YES	270.53	269.31

3975	hos-63000018920	308001.77	4735985.56	-2.91	YES	298.74	295.09
3976	hos-63000018922	318141.37	4739410.09	-2.91	YES	269.23	266.79
3977	hos-63000018927	303214.31	4721546.99	-2.91	YES	259.84	258.62
3978	hos-63000018936	315026.71	4735770.31	-2.91	YES	287.90	286.68
3979	hos-63000018946	326894.86	4749937.57	-2.91	YES	245.46	243.03
3980	hos-63000018949	313602.75	4732556.90	-2.91	YES	253.80	251.37
3981	hos-63000018951	326565.20	4735023.93	-2.91	YES	251.44	250.22
3982	hos-63000018955	325161.89	4737368.23	-2.91	YES	261.86	259.43
3983	hos-63000018958	328062.14	4730302.92	-2.91	YES	194.28	191.84
3984	hos-63000018962	296957.37	4709647.50	-2.91	YES	258.82	257.61
3985	hos-63000018966	302063.68	4708516.78	-2.91	YES	200.96	197.31
3986	hos-63000018973	311716.17	4709702.93	-2.91	YES	215.89	212.23
3987	hos-63000018983	325166.05	4747877.14	-2.91	YES	289.07	286.63
3988	hos-63000018986	289731.60	4701316.51	-2.91	YES	265.30	262.86
3989	hos-63000018989	323443.90	4749350.87	-2.91	YES	293.16	290.72
3990	hos-63000018990	308389.68	4742736.51	-2.91	YES	285.27	282.83
3991	hos-63000018992	299002.11	4735894.11	-2.91	YES	287.29	284.86
3992	hos-63000018994	322376.50	4745025.91	-2.91	YES	285.52	284.30
3993	hos-63000018995	299228.50	4736237.18	-2.91	YES	254.61	253.39
3994	hos-63000018996	322024.23	4736146.70	-2.91	YES	251.97	249.53
3995	hos-63000018999	299196.49	4737408.38	-2.91	YES	282.60	280.16
3996	hos-63000019006	318061.00	4738459.57	-2.91	YES	272.68	269.64
3997	hos-63000019011	297398.80	4734375.69	-2.91	YES	268.52	267.60
3998	hos-63000019013	306451.38	4740115.02	-2.91	YES	290.87	289.34
3999	hos-63000019014	306201.43	4740369.99	-2.91	YES	291.12	288.68
4000	hos-63000019017	306294.58	4740372.71	-2.91	YES	290.11	288.59
4001	hos-63000019019	306358.64	4740464.93	-2.91	YES	291.17	289.64
4002	hos-63000019020	306346.58	4740122.96	-2.91	YES	288.94	287.42
4003	hos-63000019022	306355.12	4740126.72	-2.91	YES	280.58	279.06
4004	hos-63000019023	306319.41	4740158.07	-2.91	YES	289.19	287.67
4005	hos-63000019025	311270.56	4710967.02	-2.91	YES	204.11	201.06
4006	hos-63000019028	305666.05	4738139.06	-2.91	YES	296.46	295.24
4007	hos-63000019033	324760.49	4740305.70	-2.91	YES	260.32	257.88
4008	hos-63000019034	315434.18	4738133.94	-2.91	YES	271.90	269.46
4009	hos-63000019036	299368.68	4736034.22	-2.91	YES	274.28	271.84
4010	hos-63000019037	312309.79	4742536.17	-2.91	YES	294.56	292.73
4011	pub-63000019042	299686.54	4724155.27	-58.28	YES	251.34	250.12
4012	hos-63000019048	321802.23	4739689.28	-2.91	YES	272.13	269.69
4013	hos-63000019051	311778.42	4709877.10	-2.91	YES	212.35	209.30
4014	hos-63000019052	313088.41	4738193.34	-2.91	YES	285.36	283.54
4015	hos-63000019053	305875.70	4706640.76	-2.91	YES	197.45	192.87
4016	hos-63000019055	301632.31	4738095.91	-2.91	YES	316.71	312.44
4017	hos-63000019057	303069.42	4719862.41	-2.91	YES	272.53	271.31
4018	hos-63000019061	308672.93	4750266.20	-2.91	YES	312.83	309.48
4019	hos-63000019062	305565.02	4736235.95	-2.91	YES	290.35	287.92
4020	hos-63000019064	299062.68	4735923.57	-2.91	YES	282.01	278.96
4021	hos-63000019066	298947.34	4735901.04	-2.91	YES	285.77	281.51
4022	hos-63000019067	313648.52	4736868.07	-2.91	YES	295.93	294.72
4023	hos-63000019069	311210.27	4710044.32	-2.91	YES	185.34	182.29
4024	hos-63000019071	310272.49	4710974.71	-2.91	YES	226.63	223.59
4025	hos-63000019073	307881.45	4740441.42	-2.91	YES	291.19	288.14
4026	hos-63000019074	301714.23	4738102.67	-2.91	YES	304.77	300.50
4027	hos-63000019076	301707.38	4738052.63	-2.91	YES	314.81	310.54

4028	hos-63000019077	306205.85	4736379.88	-2.91	YES	303.47	301.95
4029	hos-63000019078	306816.79	4733452.83	-2.91	YES	283.23	280.18
4030	pub-63000019081	311801.40	4739603.38	-58.28	YES	299.87	295.29
4031	hos-63000019085	304434.73	4719926.91	-2.91	YES	268.79	266.96
4032	hos-63000019086	302828.17	4733963.25	-2.91	YES	271.58	270.05
4033	hos-63000019088	308382.76	4744906.75	-2.91	YES	304.53	303.31
4034	hos-63000019090	304445.81	4719992.92	-2.91	YES	269.78	267.95
4035	hos-63000019091	311818.51	4740758.55	-2.91	YES	291.85	290.63
4036	hos-63000019093	308220.19	4738251.39	-2.91	YES	322.14	320.62
4037	hos-63000019094	320125.36	4743901.29	-2.91	YES	273.92	271.48
4038	hos-63000019098	309478.80	4739556.79	-2.91	YES	268.31	265.87
4039	hos-63000019099	326299.97	4734426.05	-2.91	YES	239.21	236.77
4040	hos-63000019104	303244.73	4721280.62	-2.91	YES	270.95	269.73
4041	hos-63000019106	325466.54	4730763.60	-2.91	YES	238.73	237.51
4042	hos-63000019112	327493.93	4750197.87	-2.91	YES	245.16	242.72
4043	hos-63000019115	325463.33	4739834.25	-2.91	YES	270.66	269.44
4044	hos-63000019117	325260.73	4746803.74	-2.91	YES	277.34	274.90
4045	hos-63000019118	303218.19	4719530.33	-2.91	YES	276.30	275.09
4046	hos-63000019120	324417.53	4741996.29	-2.91	YES	269.33	265.68
4047	hos-63000019122	306511.87	4739775.83	-2.91	YES	297.72	295.28
4048	hos-63000019125	326163.78	4733570.67	-2.91	YES	229.51	225.85
4049	hos-63000019127	313199.54	4744522.46	-2.91	YES	291.34	288.30
4050	hos-63000019128	326124.30	4733582.46	-2.91	YES	266.77	263.11
4051	hos-63000019130	299926.92	4735655.69	-2.91	YES	285.11	282.67
4052	hos-63000019131	317781.24	4740334.98	-2.91	YES	280.14	277.09
4053	hos-63000019133	303735.48	4739818.25	-2.91	YES	299.96	293.86
4054	hos-63000019134	300014.10	4735667.77	-2.91	YES	268.03	265.60
4055	hos-63000019135	322978.07	4733623.43	-2.91	YES	225.62	224.40
4056	hos-63000019145	310588.84	4736660.85	-2.91	YES	278.60	277.38
4057	hos-63000019146	314076.21	4740666.02	-2.91	YES	287.46	286.24
4058	hos-63000019149	325511.81	4740096.48	-2.91	YES	261.25	260.03
4059	irr-63000019153	314045.88	4712447.58	-12.82	YES	183.57	177.47
4060	hos-63000019154	325460.36	4730684.73	-2.91	YES	227.67	224.01
4061	hos-63000019158	307691.19	4739132.23	-2.91	YES	288.35	285.91
4062	hos-63000019160	321144.70	4734393.47	-2.91	YES	237.28	234.84
4063	hos-63000019161	316571.13	4733256.30	-2.91	YES	320.48	314.69
4064	hos-63000019162	311698.66	4746000.77	-2.91	YES	302.25	301.03
4065	hos-63000019163	321189.14	4734367.84	-2.91	YES	236.38	233.95
4066	hos-63000019164	306943.26	4736804.70	-2.91	YES	271.62	268.57
4067	hos-63000019166	310985.19	4737895.46	-2.91	YES	292.33	291.11
4068	hos-63000019167	325663.10	4742224.73	-2.91	YES	229.42	228.20
4069	hos-63000019168	318352.88	4739352.99	-2.91	YES	266.95	265.73
4070	hos-63000019171	326869.73	4735035.40	-2.91	YES	254.54	252.11
4071	hos-63000019177	305881.38	4741921.73	-2.91	YES	291.00	289.78
4072	hos-63000019178	308297.78	4739987.74	-2.91	YES	288.19	285.14
4073	hos-63000019180	298875.07	4735661.18	-2.91	YES	261.96	259.52
4074	hos-63000019181	297540.91	4737616.19	-2.91	YES	262.35	260.22
4075	hos-63000019183	305119.96	4733248.34	-2.91	YES	280.17	277.12
4076	hos-63000019184	310142.48	4731305.12	-2.91	YES	279.82	278.60
4077	hos-63000019187	309748.16	4736650.13	-2.91	YES	299.61	296.56
4078	hos-63000019190	296575.88	4737095.65	-2.91	YES	285.89	283.76
4079	hos-63000019194	296511.48	4703648.79	-2.91	YES	246.72	243.67
4080	hos-63000019195	307410.05	4739050.14	-2.91	YES	305.71	304.49

4081	hos-63000019196	310422.41	4709135.11	-2.91	YES	214.57	212.89
4082	hos-63000019199	306975.16	4739209.71	-2.91	YES	297.19	294.14
4083	hos-63000019200	328054.76	4741055.73	-2.91	YES	248.07	245.64
4084	hos-63000019201	328134.11	4737486.86	-2.91	YES	260.31	257.87
4085	hos-63000019202	302654.30	4734123.72	-2.91	YES	280.35	277.30
4086	hos-63000019204	310902.58	4735282.32	-2.91	YES	259.41	257.28
4087	hos-63000019206	301700.64	4731315.98	-2.91	YES	280.12	277.98
4088	hos-63000019207	296267.22	4737388.34	-2.91	YES	293.86	291.72
4089	hos-63000019209	298712.18	4737556.18	-2.91	YES	264.67	261.31
4090	hos-63000019210	298960.33	4736211.33	-2.91	YES	274.38	271.94
4091	hos-63000019211	301237.51	4738730.95	-2.91	YES	275.14	272.09
4092	hos-63000019212	326045.85	4743206.76	-2.91	YES	263.15	261.93
4093	hos-63000019213	326555.63	4748453.68	-2.91	YES	293.30	290.86
4094	hos-63000019215	326942.89	4743212.46	-2.91	YES	260.27	257.83
4095	hos-63000019218	313794.49	4736986.72	-2.91	YES	286.99	285.77
4096	hos-63000019221	308417.29	4735929.17	-2.91	YES	270.83	268.69
4097	hos-63000019226	302829.57	4733911.12	-2.91	YES	262.16	259.72
4098	hos-63000019228	325879.64	4741841.02	-2.91	YES	256.15	253.71
4099	hos-63000019230	307649.33	4740552.74	-2.91	YES	301.84	300.62
4100	hos-63000019231	297588.96	4735938.15	-2.91	YES	291.44	289.30
4101	hos-63000019233	322641.44	4746509.37	-2.91	YES	265.28	262.84
4102	hos-63000019235	322508.69	4731375.24	-2.91	YES	215.55	213.11
4103	hos-63000019239	297495.49	4737352.06	-2.91	YES	273.35	270.61
4104	hos-63000019242	326353.13	4735444.17	-2.91	YES	260.79	258.35
4105	hos-63000019244	302246.56	4733377.21	-2.91	YES	259.65	256.91
4106	hos-63000019246	313880.37	4740287.08	-2.91	YES	283.98	279.11
4107	hos-63000019249	309372.01	4732540.61	-2.91	YES	279.48	278.26
4108	hos-63000019250	307232.33	4732344.42	-2.91	YES	284.55	282.73
4109	hos-63000019252	321741.85	4745220.24	-2.91	YES	294.31	293.09
4110	hos-63000019253	326170.49	4732787.90	-2.91	YES	206.88	203.84
4111	hos-63000019254	295374.98	4709615.60	-2.91	YES	261.37	258.32
4112	pub-63000019255	323229.85	4747039.30	-58.28	YES	295.90	292.85
4113	hos-63000019256	318182.04	4739008.05	-2.91	YES	286.97	285.75
4114	hos-63000019261	325053.46	4732416.59	-2.91	YES	209.77	204.89
4115	hos-63000019262	320436.24	4733655.48	-2.91	YES	256.66	253.92
4116	hos-63000019263	315727.50	4736715.70	-2.91	YES	258.55	256.11
4117	hos-63000019264	308324.81	4739869.18	-2.91	YES	263.72	260.67
4118	hos-63000019266	303662.26	4719580.64	-2.91	YES	231.17	228.13
4119	hos-63000019267	297721.11	4736698.88	-2.91	YES	281.30	280.08
4120	hos-63000019272	309647.99	4738790.70	-2.91	YES	269.12	267.90
4121	hos-63000019275	307017.70	4736622.07	-2.91	YES	261.10	257.44
4122	hos-63000019276	297835.02	4737576.39	-2.91	YES	296.54	295.32
4123	hos-63000019289	316480.46	4734803.11	-2.91	YES	261.95	260.73
4124	hos-63000019293	308763.40	4748826.18	-2.91	YES	312.14	309.10
4125	hos-63000019295	319230.23	4743991.84	-2.91	YES	291.13	288.08
4126	hos-63000019297	296823.48	4736282.08	-2.91	YES	297.02	294.58
4127	hos-63000019298	318661.30	4740794.57	-2.91	YES	263.22	260.79
4128	hos-63000019299	306438.91	4736390.44	-2.91	YES	299.20	294.32
4129	hos-63000019301	305566.08	4738574.91	-2.91	YES	293.39	290.65
4130	pub-63000019302	310581.53	4710563.50	-58.28	YES	203.93	200.88
4131	hos-63000019303	311279.32	4742154.47	-2.91	YES	294.94	293.72
4132	hos-63000019304	310612.75	4709842.71	-2.91	YES	196.66	193.61
4133	hos-63000019311	315685.05	4737866.98	-2.91	YES	264.21	261.77

4134	hos-63000019315	310637.63	4736564.93	-2.91	YES	289.07	286.63
4135	hos-63000019319	304426.49	4740081.25	-2.91	YES	275.42	272.38
4136	hos-63000019321	317893.04	4739595.37	-2.91	YES	278.56	276.43
4137	hos-63000019323	305212.46	4738775.77	-2.91	YES	297.90	295.76
4138	hos-63000019327	295725.08	4738488.08	-2.91	YES	290.86	288.73
4139	hos-63000019329	303829.37	4735432.20	-2.91	YES	280.25	278.12
4140	hos-63000019331	299652.28	4738839.12	-2.91	YES	295.16	293.02
4141	hos-63000019336	301426.27	4734022.50	-2.91	YES	269.22	264.35
4142	hos-63000019337	305098.22	4732141.19	-2.91	YES	260.05	258.83
4143	hos-63000019339	307488.74	4737528.39	-2.91	YES	302.49	300.66
4144	hos-63000019347	297822.51	4737661.43	-2.91	YES	298.25	296.11
4145	hos-63000019348	297153.98	4737839.42	-2.91	YES	304.78	302.65
4146	irr-63000019349	299127.54	4736505.98	-12.82	YES	264.76	261.10
4147	hos-63000019353	305053.87	4740446.36	-2.91	YES	285.55	283.41
4148	hos-63000019354	305059.88	4740485.42	-2.91	YES	292.32	290.19
4149	hos-63000019358	301855.97	4723846.42	-2.91	YES	273.88	272.36
4150	hos-63000019360	306747.55	4740156.61	-2.91	YES	276.94	275.72
4151	hos-63000019361	316353.43	4737760.01	-2.91	YES	270.14	268.61
4152	hos-63000019364	309588.24	4740681.18	-2.91	YES	301.96	299.52
4153	hos-63000019371	315001.56	4739408.38	-2.91	YES	280.28	279.37
4154	hos-63000019372	312076.49	4740021.08	-2.91	YES	290.40	289.18
4155	hos-63000019374	299235.21	4736225.76	-2.91	YES	275.16	273.64
4156	hos-63000019376	326368.04	4734576.22	-2.91	YES	218.06	215.01
4157	hos-63000019379	305230.14	4737664.87	-2.91	YES	264.06	262.84
4158	hos-63000019382	306578.75	4742933.42	-2.91	YES	308.87	307.35
4159	hos-63000019384	312395.16	4742843.79	-2.91	YES	295.95	294.73
4160	hos-63000019386	304901.56	4710523.62	-2.91	YES	240.32	239.10
4161	pub-63000019388	303554.54	4737183.90	-58.28	YES	284.45	282.93
4162	hos-63000019400	309492.86	4746945.78	-2.91	YES	303.62	300.57
4163	hos-63000019404	317388.25	4737179.59	-2.91	YES	262.86	260.42
4164	hos-63000019414	289276.89	4702039.67	-2.91	YES	271.58	269.14
4165	irr-63000019420	321829.96	4735656.94	-12.82	YES	269.51	267.98
4166	hos-63000019421	317109.32	4739430.73	-2.91	YES	275.54	273.10
4167	hos-63000019422	318455.57	4739533.09	-2.91	YES	283.10	281.88
4168	hos-63000019424	310931.31	4735474.71	-2.91	YES	279.33	276.90
4169	hos-63000019426	324835.55	4742593.18	-2.91	YES	260.33	257.90
4170	hos-63000019428	324707.39	4748069.76	-2.91	YES	284.79	282.35
4171	hos-63000019430	315022.61	4737447.03	-2.91	YES	272.85	270.41
4172	hos-63000019432	307596.45	4731675.66	-2.91	YES	283.15	281.62
4173	hos-63000019434	310388.90	4709095.10	-2.91	YES	220.07	217.63
4174	hos-63000019436	299112.39	4735761.51	-2.91	YES	286.86	284.72
4175	hos-63000019438	304768.79	4731985.20	-2.91	YES	237.30	234.86
4176	hos-63000019440	299895.36	4735778.61	-2.91	YES	260.66	259.44
4177	hos-63000019441	313673.48	4742533.04	-2.91	YES	297.49	295.97
4178	hos-63000019443	313220.15	4736620.84	-2.91	YES	270.83	268.39
4179	hos-63000019444	315883.84	4737906.99	-2.91	YES	259.72	258.50
4180	irr-63000019450	313602.05	4742390.00	-12.82	YES	308.82	307.60
4181	hos-63000019451	305059.36	4706308.68	-2.91	YES	225.36	222.31
4182	hos-63000019453	298123.23	4736372.74	-2.91	YES	282.68	280.24
4183	pub-63000019455	297715.26	4735754.24	-58.28	YES	290.54	289.32
4184	hos-63000019456	298878.64	4737246.84	-2.91	YES	285.47	284.25
4185	hos-63000019457	309912.83	4719598.79	-2.91	YES	264.63	263.41
4186	hos-63000019460	311059.07	4732756.83	-2.91	YES	288.20	286.98

4187	hos-63000019461	294947.18	4702799.42	-2.91	YES	262.19	260.97
4188	hos-63000019465	295612.83	4737616.60	-2.91	YES	286.57	283.83
4189	hos-63000019475	301230.34	4706675.44	-2.91	YES	245.24	244.02
4190	hos-63000019477	302291.38	4733745.40	-2.91	YES	284.54	281.50
4191	hos-63000019486	300839.82	4733687.11	-2.91	YES	284.79	283.57
4192	hos-63000019492	309526.82	4744571.54	-2.91	YES	296.43	293.99
4193	hos-63000019494	308416.92	4708572.93	-2.91	YES	208.06	205.01
4194	hos-63000019496	301762.79	4733654.38	-2.91	YES	259.80	257.36
4195	hos-63000019500	312020.52	4731726.70	-2.91	YES	282.30	279.25
4196	hos-63000019502	308855.89	4728489.19	-2.91	YES	276.17	275.25
4197	hos-63000019504	311547.66	4742472.75	-2.91	YES	286.98	285.76
4198	hos-63000019505	325275.01	4730644.19	-2.91	YES	239.26	236.21
4199	hos-63000019509	314623.20	4738490.02	-2.91	YES	297.05	280.28
4200	hos-63000019521	314859.90	4739002.16	-2.91	YES	272.27	271.06
4201	hos-63000019522	310871.99	4739610.48	-2.91	YES	291.05	288.92
4202	hos-63000019524	309132.09	4750415.31	-2.91	YES	310.15	308.93
4203	hos-63000019526	321785.36	4744045.72	-2.91	YES	278.47	276.04
4204	hos-63000019527	315992.58	4737804.15	-2.91	YES	290.87	287.21
4205	hos-63000019530	303524.21	4736723.40	-2.91	YES	261.31	258.88
4206	hos-63000019531	299475.31	4732588.49	-2.91	YES	267.90	266.68
4207	hos-63000019533	299313.64	4735989.50	-2.91	YES	266.39	263.95
4208	hos-63000019545	314717.23	4738217.30	-2.91	YES	287.38	284.94
4209	hos-63000019549	313958.29	4738933.07	-2.91	YES	284.25	283.03
4210	hos-63000019554	297316.53	4736157.72	-2.91	YES	275.75	274.53
4211	hos-63000019562	313745.00	4737026.73	-2.91	YES	286.92	285.70
4212	hos-63000019572	289889.02	4701445.13	-2.91	YES	277.66	274.61
4213	hos-63000019574	305851.91	4739017.38	-2.91	YES	306.98	305.76
4214	hos-63000019580	306858.43	4732073.64	-2.91	YES	290.06	288.84
4215	hos-63000019581	318308.99	4740685.39	-2.91	YES	268.66	266.22
4216	hos-63000019582	314926.89	4738287.70	-2.91	YES	290.83	289.92
4217	pub-63000019583	324884.34	4733656.45	-58.28	YES	255.30	222.23
4218	hos-63000019585	306858.72	4732398.43	-2.91	YES	290.08	288.86
4219	hos-63000019587	306747.48	4745843.66	-2.91	YES	275.72	273.28
4220	hos-63000019591	307273.35	4739189.62	-2.91	YES	307.13	304.99
4221	com-63000019596	309966.59	4738730.18	-0.61	YES	268.82	267.60
4222	hos-63000019601	297045.77	4735229.88	-2.91	YES	303.07	300.64
4223	hos-63000019602	297444.48	4736039.22	-2.91	YES	286.34	285.12
4224	hos-63000019609	307291.86	4738969.29	-2.91	YES	303.31	302.09
4225	hos-63000019614	301971.25	4723358.49	-2.91	YES	274.51	273.29
4226	hos-63000019615	307338.80	4737942.77	-2.91	YES	290.33	287.89
4227	hos-63000019622	304790.29	4739733.02	-2.91	YES	273.19	271.36
4228	hos-63000019624	309908.68	4708846.98	-2.91	YES	207.51	205.38
4229	hos-63000019628	316345.95	4738012.81	-2.91	YES	289.43	287.00
4230	hos-63000019630	322591.74	4732518.98	-2.91	YES	228.36	225.92
4231	hos-63000019631	299200.59	4736873.37	-2.91	YES	262.22	259.78
4232	hos-63000019633	315846.76	4737444.00	-2.91	YES	253.09	248.83
4233	hos-63000019634	299067.54	4735637.34	-2.91	YES	276.28	273.53
4234	hos-63000019635	300939.61	4738799.30	-2.91	YES	311.74	310.52
4235	hos-63000019650	326621.24	4741170.54	-2.91	YES	279.91	277.47
4236	hos-63000019663	310004.44	4738271.09	-2.91	YES	289.72	288.50
4237	hos-63000019664	324702.71	4740734.96	-2.91	YES	265.10	262.67
4238	hos-63000019665	322673.65	4740046.38	-2.91	YES	276.81	274.37
4239	hos-63000019666	324760.67	4731359.48	-2.91	YES	230.90	228.46

4240	hos-63000019667	308405.34	4742969.91	-2.91	YES	293.43	292.21
4241	hos-63000019668	308926.99	4742551.35	-2.91	YES	300.09	297.65
4242	hos-63000019669	314182.95	4740301.68	-2.91	YES	282.86	280.42
4243	hos-63000019671	323492.14	4732575.14	-2.91	YES	218.14	216.92
4244	hos-63000019672	327537.65	4735482.34	-2.91	YES	244.71	241.05
4245	hos-63000019673	327213.74	4735448.37	-2.91	YES	259.11	256.67
4246	hos-63000019680	297214.02	4737822.01	-2.91	YES	301.95	299.81
4247	hos-63000019682	305701.22	4738107.31	-2.91	YES	312.95	311.73
4248	hos-63000019688	308198.22	4708874.65	-2.91	YES	191.85	189.41
4249	hos-63000019693	305073.27	4715684.85	-2.91	YES	262.91	260.47
4250	hos-63000019703	316352.01	4737990.21	-2.91	YES	279.28	276.84
4251	pub-63000019708	306100.95	4716557.99	-58.28	YES	254.06	251.01
4252	com-63000019709	297857.12	4737809.62	-0.61	YES	276.37	275.16
4253	hos-63000019719	321024.30	4734587.41	-2.91	YES	228.11	224.46
4254	pub-63000019720	298284.07	4734460.44	-58.28	YES	263.46	261.02
4255	hos-63000019722	298319.10	4734471.24	-2.91	YES	290.00	287.56
4256	pub-63000019724	298291.55	4734369.74	-58.28	YES	277.29	274.86
4257	hos-63000019725	321201.39	4735734.69	-2.91	YES	238.89	235.24
4258	hos-63000019728	299732.72	4732828.95	-2.91	YES	287.51	282.63
4259	pub-63000019729	307426.87	4735820.90	-58.28	YES	297.28	294.53
4260	hos-63000019730	307419.08	4736029.85	-2.91	YES	271.22	268.47
4261	hos-63000019732	301476.51	4736901.70	-2.91	YES	287.75	285.00
4262	hos-63000019733	308461.01	4737511.84	-2.91	YES	300.91	297.86
4263	hos-63000019736	310393.57	4748788.83	-2.91	YES	319.78	317.34
4264	hos-63000019737	322633.77	4725394.53	-2.91	YES	227.98	225.54
4265	hos-63000019740	321950.70	4744208.47	-2.91	YES	270.15	266.50
4266	hos-63000019743	307959.39	4736949.67	-2.91	YES	281.36	278.92
4267	hos-63000019746	300699.80	4725064.56	-2.91	YES	278.37	277.15
4268	hos-63000019752	318224.84	4739871.06	-2.91	YES	285.23	282.79
4269	hos-63000019753	299874.70	4723483.01	-2.91	YES	280.69	279.47
4270	hos-63000019754	312573.26	4742351.40	-2.91	YES	298.36	297.14
4271	hos-63000019757	304988.66	4716046.68	-2.91	YES	272.34	271.43
4272	hos-63000019765	307210.15	4739558.76	-2.91	YES	303.77	301.33
4273	hos-63000019766	320151.70	4742396.07	-2.91	YES	318.71	315.06
4274	hos-63000019768	318544.23	4740075.27	-2.91	YES	274.31	271.87
4275	hos-63000019774	309228.31	4740374.80	-2.91	YES	293.17	290.73
4276	hos-63000019805	306769.18	4733151.78	-2.91	YES	290.18	287.74
4277	hos-63000019810	305910.76	4740995.43	-2.91	YES	282.83	281.30
4278	hos-63000019812	309009.52	4744135.97	-2.91	YES	298.13	296.60
4279	hos-63000019814	305938.93	4741032.66	-2.91	YES	286.95	285.73
4280	hos-63000019817	305924.52	4741081.09	-2.91	YES	296.01	294.79
4281	hos-63000019819	305910.12	4741129.52	-2.91	YES	291.23	290.01
4282	hos-63000019821	305910.17	4740913.30	-2.91	YES	283.36	282.14
4283	hos-63000019823	315428.27	4712621.32	-2.91	YES	205.45	204.23
4284	hos-63000019825	309303.29	4745612.21	-2.91	YES	304.00	301.56
4285	hos-63000019826	313445.97	4746042.03	-2.91	YES	311.77	307.50
4286	hos-63000019827	305937.00	4741145.21	-2.91	YES	290.51	289.29
4287	hos-63000019830	305902.85	4741225.09	-2.91	YES	299.92	298.70
4288	hos-63000019831	305772.32	4740894.65	-2.91	YES	289.83	288.61
4289	hos-63000019835	320075.15	4747320.88	-2.91	YES	297.87	294.21
4290	hos-63000019837	306245.57	4731554.19	-2.91	YES	269.46	266.41
4291	hos-63000019839	306031.45	4739617.47	-2.91	YES	269.47	266.42
4292	hos-63000019841	299873.18	4735913.94	-2.91	YES	254.91	252.47

4293	hos-63000019842	306418.02	4731986.85	-2.91	YES	286.04	283.30
4294	hos-63000019844	318331.74	4740211.07	-2.91	YES	283.87	281.43
4295	hos-63000019845	302592.02	4734446.15	-2.91	YES	273.67	270.63
4296	com-63000019846	320203.99	4732557.68	-0.61	YES	234.33	230.67
4297	hos-63000019848	305857.87	4742209.40	-2.91	YES	295.47	293.03
4298	hos-63000019850	305400.95	4744062.11	-2.91	YES	310.42	307.98
4299	hos-63000019853	301658.18	4731542.38	-2.91	YES	270.76	270.15
4300	hos-63000019854	294910.32	4738571.12	-2.91	YES	304.44	301.70
4301	hos-63000019855	311332.82	4731752.91	-2.91	YES	291.99	288.94
4302	hos-63000019856	308921.49	4742603.33	-2.91	YES	301.37	298.93
4303	hos-63000019857	307602.01	4747734.38	-2.91	YES	277.75	275.31
4304	hos-63000019858	313787.05	4737669.02	-2.91	YES	295.21	292.77
4305	hos-63000019860	305798.37	4742009.71	-2.91	YES	291.47	289.03
4306	hos-63000019861	313729.51	4737824.50	-2.91	YES	288.08	286.86
4307	hos-63000019867	323193.95	4733172.27	-2.91	YES	231.99	230.77
4308	hos-63000019869	312631.69	4740661.81	-2.91	YES	297.03	294.90
4309	hos-63000019870	305029.86	4715752.09	-2.91	YES	264.39	261.95
4310	hos-63000019873	288502.58	4701626.07	-2.91	YES	274.17	271.12
4311	hos-63000019874	312012.17	4710143.32	-2.91	YES	208.60	207.38
4312	hos-63000019875	306135.37	4740742.08	-2.91	YES	289.90	286.85
4313	hos-63000019896	303890.69	4721248.25	-2.91	YES	222.30	221.08
4314	pub-63000019902	297729.64	4709440.25	-58.28	YES	235.46	227.54
4315	hos-63000019905	303344.42	4724321.00	-2.91	YES	276.65	274.82
4316	hos-63000019909	310314.29	4728348.12	-2.91	YES	270.90	268.46
4317	hos-63000019910	307823.27	4738936.74	-2.91	YES	292.59	290.15
4318	com-63000019913	315603.77	4733709.24	-0.61	YES	264.92	262.48
4319	hos-63000019915	318361.04	4739737.89	-2.91	YES	274.86	273.64
4320	hos-63000019916	321746.91	4744329.71	-2.91	YES	266.68	265.46
4321	hos-63000019925	309496.23	4737394.40	-2.91	YES	286.75	284.32
4322	hos-63000019927	307585.46	4741982.30	-2.91	YES	284.28	283.06
4323	hos-63000019928	300805.01	4730056.32	-2.91	YES	274.40	271.96
4324	hos-63000019930	309061.96	4743081.33	-2.91	YES	291.65	290.12
4325	hos-63000019934	311726.80	4744245.73	-2.91	YES	276.29	275.07
4326	hos-63000019935	309715.76	4742787.41	-2.91	YES	282.70	280.27
4327	hos-63000019942	321296.82	4734246.49	-2.91	YES	258.62	256.18
4328	hos-63000019943	321207.46	4734366.74	-2.91	YES	229.98	227.54
4329	hos-63000019949	311708.35	4709695.98	-2.91	YES	212.72	210.28
4330	hos-63000019950	311715.73	4709695.54	-2.91	YES	214.98	211.32
4331	hos-63000019953	297533.48	4736395.01	-2.91	YES	271.71	270.49
4332	hos-63000019954	321052.13	4734536.90	-2.91	YES	224.43	221.99
4333	hos-63000019959	301274.05	4735214.14	-2.91	YES	288.70	283.83
4334	hos-63000019961	301209.96	4732149.39	-2.91	YES	280.36	277.62
4335	hos-63000019963	311058.80	4735482.44	-2.91	YES	285.14	282.40
4336	hos-63000019964	310479.80	4709148.05	-2.91	YES	211.21	208.77
4337	pub-63000019966	294721.27	4740123.63	-58.28	YES	286.34	281.64
4338	pub-63000019977	294711.03	4740137.28	-58.28	YES	289.61	285.27
4339	hos-63000019978	299376.75	4732577.35	-2.91	YES	277.24	275.72
4340	hos-63000019982	312909.10	4719709.47	-2.91	YES	247.22	244.17
4341	hos-63000019985	305630.44	4738897.14	-2.91	YES	296.52	295.00
4342	hos-63000019986	305898.95	4706854.63	-2.91	YES	216.33	215.11
4343	hos-63000019987	306971.94	4736496.66	-2.91	YES	320.64	259.76
4344	pub-63000019992	317855.97	4743774.44	-58.28	YES	301.06	294.97
4345	hos-63000020000	306199.95	4739522.26	-2.91	YES	306.25	305.03

4346	hos-63000020001	307401.81	4718340.48	-2.91	YES	258.12	255.68
4347	hos-63000020004	318796.68	4740953.24	-2.91	YES	295.63	294.41
4348	hos-63000020012	311831.89	4742595.80	-2.91	YES	298.69	297.78
4349	hos-63000020014	322508.70	4731585.74	-2.91	YES	227.58	225.14
4350	hos-63000020015	311849.20	4742513.24	-2.91	YES	298.64	297.42
4351	hos-63000020016	306757.26	4742256.40	-2.91	YES	291.43	290.21
4352	hos-63000020019	306876.83	4741962.11	-2.91	YES	289.99	288.77
4353	hos-63000020021	326499.65	4735384.15	-2.91	YES	256.60	254.16
4354	hos-63000020022	306359.65	4740130.93	-2.91	YES	286.12	283.68
4355	hos-63000020023	307006.48	4741980.08	-2.91	YES	291.48	290.26
4356	hos-63000020024	306350.25	4740122.53	-2.91	YES	285.99	283.55
4357	pub-63000020025	317859.59	4743707.49	-58.28	YES	298.28	290.20
4358	hos-63000020026	325232.76	4730701.40	-2.91	YES	232.80	230.36
4359	hos-63000020028	306427.86	4740157.91	-2.91	YES	277.15	275.63
4360	hos-63000020029	316618.02	4734624.44	-2.91	YES	273.78	272.57
4361	hos-63000020031	307816.66	4737470.08	-2.91	YES	307.50	305.07
4362	hos-63000020032	306452.36	4740120.88	-2.91	YES	280.58	279.05
4363	irr-63000020035	296212.36	4738741.94	-12.82	YES	295.43	292.39
4364	irr-63000020036	295842.75	4739137.78	-12.82	YES	297.20	294.15
4365	hos-63000020037	297044.73	4735634.82	-2.91	YES	289.34	288.12
4366	hos-63000020042	296454.16	4737365.00	-2.91	YES	288.27	287.05
4367	hos-63000020043	300151.44	4733294.71	-2.91	YES	292.04	289.60
4368	hos-63000020045	299819.90	4734544.94	-2.91	YES	300.65	299.43
4369	hos-63000020052	303247.06	4740699.79	-2.91	YES	268.83	267.61
4370	hos-63000020055	308039.96	4708706.19	-2.91	YES	196.39	193.95
4371	com-63000020057	296989.74	4737076.69	-0.61	YES	293.77	292.56
4372	hos-63000020058	301472.40	4732949.04	-2.91	YES	289.53	288.31
4373	irr-63000020066	308376.46	4713985.55	-12.82	YES	246.50	244.98
4374	irr-63000020071	316002.81	4715228.13	-12.82	YES	224.34	221.29
4375	hos-63000020072	299707.97	4701503.31	-2.91	YES	230.99	227.34
4376	hos-63000020075	313045.18	4732006.50	-2.91	YES	278.60	276.16
4377	hos-63000020077	301626.33	4738978.34	-2.91	YES	307.21	304.77
4378	hos-63000020080	319976.15	4735294.14	-2.91	YES	258.52	257.30
4379	hos-63000020086	324446.30	4742616.67	-2.91	YES	252.14	249.70
4380	hos-63000020087	306536.17	4737322.16	-2.91	YES	263.75	261.31
4381	hos-63000020089	310932.70	4735356.56	-2.91	YES	278.50	276.06
4382	hos-63000020092	310903.16	4735358.32	-2.91	YES	279.86	277.42
4383	hos-63000020093	313247.01	4743704.50	-2.91	YES	295.24	292.80
4384	hos-63000020094	305903.61	4741920.44	-2.91	YES	291.40	290.18
4385	hos-63000020095	308854.61	4743055.12	-2.91	YES	307.92	305.48
4386	hos-63000020096	299007.32	4736413.62	-2.91	YES	282.18	280.65
4387	hos-63000020097	325084.37	4731443.93	-2.91	YES	246.93	244.49
4388	hos-63000020101	305365.51	4744027.16	-2.91	YES	292.62	290.18
4389	hos-63000020103	319853.22	4740649.28	-2.91	YES	259.46	257.03
4390	hos-63000020104	299543.78	4736481.96	-2.91	YES	292.07	290.86
4391	hos-63000020105	312301.45	4742515.87	-2.91	YES	289.32	286.88
4392	hos-63000020107	305944.88	4731090.84	-2.91	YES	274.35	269.48
4393	hos-63000020108	312940.97	4743691.87	-2.91	YES	282.15	280.62
4394	hos-63000020109	318736.71	4737756.27	-2.91	YES	278.20	275.76
4395	hos-63000020113	327667.44	4743184.01	-2.91	YES	246.26	243.82
4396	hos-63000020114	315966.01	4738055.35	-2.91	YES	244.79	243.57
4397	hos-63000020116	316183.26	4737770.54	-2.91	YES	289.64	287.20
4398	hos-63000020119	308554.63	4707582.98	-2.91	YES	191.30	188.25

4399	hos-63000020121	297058.28	4737229.92	-2.91	YES	295.57	294.35
4400	com-63000020132	308903.62	4733230.37	-0.61	YES	273.86	270.82
4401	hos-63000020133	309317.39	4746416.53	-2.91	YES	302.28	301.36
4402	hos-63000020134	309279.23	4746488.28	-2.91	YES	301.25	300.33
4403	hos-63000020136	309295.49	4746502.72	-2.91	YES	303.66	302.74
4404	hos-63000020162	309253.93	4730653.37	-2.91	YES	270.82	267.77
4405	irr-63000020163	317072.00	4717840.17	-12.82	YES	243.04	238.47
4406	hos-63000020164	307731.55	4736733.51	-2.91	YES	297.73	294.68
4407	hos-63000020168	307455.62	4732110.24	-2.91	YES	286.37	283.32
4408	hos-63000020171	320069.44	4746571.09	-2.91	YES	283.38	280.34
4409	hos-63000020175	307580.02	4736123.80	-2.91	YES	278.94	276.20
4410	hos-63000020176	304385.05	4719932.25	-2.91	YES	267.09	265.56
4411	hos-63000020178	303700.58	4727435.01	-2.91	YES	279.65	278.43
4412	hos-63000020179	302649.45	4734775.13	-2.91	YES	258.85	256.11
4413	com-63000020180	296811.49	4739179.26	-0.61	YES	303.52	299.25
4414	hos-63000020181	307633.37	4741420.62	-2.91	YES	300.28	299.07
4415	com-63000020182	302655.52	4734932.36	-0.61	YES	269.62	266.27
4416	hos-63000020183	303413.96	4732321.75	-2.91	YES	291.15	286.27
4417	hos-63000020184	304969.06	4736023.83	-2.91	YES	299.18	296.13
4418	hos-63000020187	308984.18	4746272.46	-2.91	YES	292.92	290.17
4419	hos-63000020189	326091.92	4741399.71	-2.91	YES	274.46	272.33
4420	hos-63000020190	306878.61	4747146.04	-2.91	YES	293.21	290.16
4421	hos-63000020199	308767.11	4740339.79	-2.91	YES	300.40	297.36
4422	hos-63000020201	307565.10	4736676.74	-2.91	YES	299.60	298.38
4423	hos-63000020204	308037.26	4740276.18	-2.91	YES	302.49	299.44
4424	hos-63000020209	303045.16	4740397.89	-2.91	YES	265.58	262.53
4425	hos-63000020212	326464.57	4745880.61	-2.91	YES	278.04	276.82
4426	hos-63000020213	326456.77	4747078.70	-2.91	YES	284.76	283.54
4427	hos-63000020214	307618.63	4747222.68	-2.91	YES	298.27	295.23
4428	hos-63000020215	326280.81	4733575.19	-2.91	YES	234.89	231.23
4429	hos-63000020216	311266.12	4740483.20	-2.91	YES	279.74	276.09
4430	hos-63000020217	308344.35	4749495.70	-2.91	YES	310.25	307.20
4431	pub-63000020218	324804.72	4737624.58	-58.28	YES	265.44	262.08
4432	hos-63000020222	319886.28	4747409.63	-2.91	YES	297.51	295.07
4433	hos-63000020223	303211.35	4723949.75	-2.91	YES	269.32	268.10
4434	hos-63000020224	303053.22	4722402.84	-2.91	YES	253.44	252.22
4435	hos-63000020227	305871.87	4739005.11	-2.91	YES	298.13	296.00
4436	hos-63000020230	317570.61	4737791.50	-2.91	YES	279.61	277.47
4437	irr-63000020231	316198.80	4717256.37	-12.82	YES	251.63	216.89
4438	hos-63000020232	296446.29	4737439.60	-2.91	YES	292.19	290.06
4439	hos-63000020234	305049.05	4732024.07	-2.91	YES	289.13	286.99
4440	hos-63000020237	303382.84	4739669.85	-2.91	YES	289.67	288.15
4441	hos-63000020240	307535.19	4748751.20	-2.91	YES	287.32	284.27
4442	hos-63000020244	307927.40	4740394.82	-2.91	YES	304.37	301.32
4443	hos-63000020245	309360.44	4734097.78	-2.91	YES	270.46	268.94
4444	hos-63000020249	308217.57	4739058.20	-2.91	YES	291.09	289.57
4445	hos-63000020255	307622.86	4736651.05	-2.91	YES	270.95	268.51
4446	hos-63000020257	318230.52	4740114.97	-2.91	YES	259.21	256.77
4447	hos-63000020259	305056.12	4742074.10	-2.91	YES	291.61	288.56
4448	hos-63000020262	326951.08	4734780.23	-2.91	YES	251.48	249.04
4449	hos-63000020264	302553.90	4733062.39	-2.91	YES	261.87	258.83
4450	hos-63000020268	326383.11	4735449.79	-2.91	YES	260.15	257.71
4451	hos-63000020269	320330.44	4742978.82	-2.91	YES	317.90	315.76

4452	hos-63000020271	310942.70	4742921.59	-2.91	YES	303.39	302.47
4453	hos-63000020272	309112.95	4739511.93	-2.91	YES	299.58	298.05
4454	com-63000020281	300034.04	4733190.53	-0.61	YES	296.87	293.82
4455	pub-63000020283	318609.17	4725040.54	-58.28	YES	233.18	229.52
4456	hos-63000020284	324385.28	4747866.80	-2.91	YES	246.07	244.85
4457	hos-63000020287	306976.88	4739201.23	-2.91	YES	298.02	296.80
4458	hos-63000020291	300864.77	4732049.73	-2.91	YES	282.36	280.23
4459	hos-63000020298	312816.64	4743307.64	-2.91	YES	301.00	299.78
4460	hos-63000020301	319597.06	4740331.08	-2.91	YES	254.72	251.67
4461	hos-63000020302	310751.65	4708913.06	-2.91	YES	212.12	209.68
4462	hos-63000020305	311875.93	4742490.62	-2.91	YES	300.95	299.73
4463	hos-63000020308	314369.30	4740147.41	-2.91	YES	297.78	296.57
4464	pub-63000020309	319638.98	4726592.19	-58.28	YES	241.44	239.00
4465	hos-63000020310	305952.87	4736735.93	-2.91	YES	271.27	268.83
4466	hos-63000020312	326720.55	4737875.20	-2.91	YES	230.64	228.20
4467	hos-63000020319	313589.58	4743483.93	-2.91	YES	290.19	287.14
4468	hos-63000020321	299038.91	4701391.54	-2.91	YES	208.60	206.16
4469	hos-63000020322	328322.12	4730561.61	-2.91	YES	210.41	207.36
4470	hos-63000020324	313300.11	4742856.43	-2.91	YES	303.27	300.23
4471	hos-63000020326	308518.60	4712582.55	-2.91	YES	242.84	240.40
4472	hos-63000020332	310055.35	4732237.22	-2.91	YES	272.55	271.33
4473	hos-63000020345	305943.44	4730634.81	-2.91	YES	282.94	281.72
4474	hos-63000020361	307145.80	4719557.85	-2.91	YES	259.68	258.46
4475	hos-63000020366	311148.48	4720220.57	-2.91	YES	262.99	261.16
4476	hos-63000020389	311475.78	4731788.85	-2.91	YES	286.48	284.04
4477	hos-63000020390	314598.80	4737672.44	-2.91	YES	290.41	289.19
4478	hos-63000020393	325070.35	4742420.66	-2.91	YES	235.16	231.50
4479	hos-63000020394	308159.23	4745077.86	-2.91	YES	309.26	308.04
4480	hos-63000020398	309697.56	4710779.17	-2.91	YES	198.48	195.43
4481	hos-63000020399	307997.24	4739606.12	-2.91	YES	308.67	306.24
4482	hos-63000020400	316295.39	4737809.21	-2.91	YES	271.80	268.75
4483	irr-63000020401	302847.81	4712750.83	-12.82	YES	242.60	237.12
4484	hos-63000020402	307636.54	4740753.91	-2.91	YES	297.49	294.75
4485	hos-63000020405	307000.51	4738889.49	-2.91	YES	308.52	307.30
4486	hos-63000020407	320946.06	4732387.42	-2.91	YES	232.21	229.77
4487	hos-63000020409	306374.53	4731024.99	-2.91	YES	289.00	287.79
4488	hos-63000020410	298715.07	4735977.24	-2.91	YES	275.01	272.57
4489	hos-63000020411	312853.71	4737739.56	-2.91	YES	281.28	278.54
4490	hos-63000020413	311909.91	4742754.19	-2.91	YES	286.19	283.75
4491	hos-63000020414	314565.30	4743899.98	-2.91	YES	253.08	250.65
4492	hos-63000020415	305296.94	4740444.45	-2.91	YES	288.71	286.28
4493	hos-63000020417	305415.18	4736391.09	-2.91	YES	300.57	298.13
4494	hos-63000020423	310371.40	4711080.00	-2.91	YES	218.73	217.20
4495	hos-63000020425	297450.51	4737591.93	-2.91	YES	267.64	266.42
4496	irr-63000020428	326693.39	4748711.29	-12.82	YES	283.23	282.01
4497	hos-63000020429	316393.04	4740742.99	-2.91	YES	295.48	294.26
4498	hos-63000020433	316234.52	4737760.07	-2.91	YES	244.06	241.63
4499	irr-63000020438	303509.61	4733924.44	-12.82	YES	286.37	281.49
4500	hos-63000020440	306633.10	4737428.51	-2.91	YES	266.80	261.31
4501	hos-63000020442	298873.82	4736443.41	-2.91	YES	261.92	257.05
4502	hos-63000020444	307067.42	4739616.00	-2.91	YES	297.97	295.23
4503	hos-63000020446	299359.53	4736392.59	-2.91	YES	275.65	274.13
4504	hos-63000020448	318248.61	4739344.40	-2.91	YES	281.15	279.94

4505	hos-63000020458	304177.96	4719984.97	-2.91	YES	267.39	266.18
4506	hos-63000020466	299352.17	4733591.82	-2.91	YES	264.93	263.71
4507	hos-63000020468	303643.03	4720004.27	-2.91	YES	269.15	267.93
4508	hos-63000020469	305463.30	4706383.95	-2.91	YES	210.75	208.32
4509	hos-63000020477	324933.92	4743884.11	-2.91	YES	276.80	275.58
4510	hos-63000020480	312318.43	4742551.91	-2.91	YES	289.95	287.51
4511	hos-63000020481	307706.88	4739272.61	-2.91	YES	292.08	289.03
4512	hos-63000020484	313729.46	4738628.52	-2.91	YES	278.60	276.16
4513	irr-63000020485	296626.93	4737661.01	-12.82	YES	296.65	295.43
4514	hos-63000020486	312142.44	4742357.25	-2.91	YES	291.20	288.76
4515	hos-63000020488	307018.59	4709358.47	-2.91	YES	218.69	215.64
4516	hos-63000020492	296760.47	4735949.31	-2.91	YES	290.00	286.95
4517	hos-63000020494	324602.34	4749339.35	-2.91	YES	276.42	275.20
4518	irr-63000020502	297918.82	4708383.58	-12.82	YES	260.21	257.77
4519	hos-63000020503	299466.57	4736049.76	-2.91	YES	284.75	279.87
4520	hos-63000020504	307867.49	4737594.99	-2.91	YES	312.79	311.58
4521	hos-63000020512	314625.25	4737618.98	-2.91	YES	278.48	276.04
4522	pub-63000020513	295650.12	4711000.17	-58.28	YES	247.93	245.50
4523	hos-63000020515	318156.48	4740283.70	-2.91	YES	271.07	268.63
4524	hos-63000020517	318564.62	4740044.41	-2.91	YES	282.78	281.56
4525	hos-63000020520	310646.87	4731468.85	-2.91	YES	260.81	259.29
4526	hos-63000020521	317858.42	4738256.22	-2.91	YES	248.11	245.06
4527	hos-63000020523	305502.78	4737055.92	-2.91	YES	262.84	260.40
4528	hos-63000020525	308199.59	4741692.64	-2.91	YES	286.46	284.02
4529	hos-63000020528	309468.14	4731211.29	-2.91	YES	255.40	253.87
4530	hos-63000020530	296862.09	4736218.16	-2.91	YES	295.39	294.17
4531	hos-63000020535	325434.21	4739293.34	-2.91	YES	259.20	256.76
4532	hos-63000020549	306414.42	4731350.16	-2.91	YES	286.62	283.57
4533	hos-63000020554	307147.34	4732279.02	-2.91	YES	270.64	269.42
4534	hos-63000020556	309316.44	4743499.22	-2.91	YES	284.78	283.56
4535	hos-63000020558	299254.13	4736089.06	-2.91	YES	274.51	272.08
4536	hos-63000020560	304508.87	4720020.76	-2.91	YES	270.13	268.60
4537	hos-63000020562	311551.83	4738402.80	-2.91	YES	288.30	285.25
4538	hos-63000020563	306914.80	4739242.12	-2.91	YES	302.59	301.37
4539	hos-63000020576	313506.84	4738598.54	-2.91	YES	250.55	248.12
4540	hos-63000020578	309967.82	4719715.58	-2.91	YES	259.53	258.31
4541	hos-63000020580	309083.44	4741003.43	-2.91	YES	288.24	285.19
4542	hos-63000020586	308501.37	4743136.35	-2.91	YES	297.75	296.23
4543	hos-63000020590	307279.59	4718342.28	-2.91	YES	258.80	257.58
4544	hos-63000020601	305314.08	4736066.03	-2.91	YES	300.67	298.23
4545	hos-63000020619	312666.26	4737777.97	-2.91	YES	289.72	288.19
4546	hos-63000020620	311538.68	4745820.77	-2.91	YES	301.02	300.10
4547	hos-63000020633	322101.30	4734608.50	-2.91	YES	221.08	219.86
4548	hos-63000020635	314252.75	4738053.47	-2.91	YES	286.23	283.19
4549	hos-63000020641	320409.94	4743506.70	-2.91	YES	283.90	281.46
4550	hos-63000020645	310136.85	4738413.17	-2.91	YES	263.81	261.37
4551	hos-63000020647	306829.40	4731925.25	-2.91	YES	249.82	248.61
4552	hos-63000020648	308343.17	4737789.93	-2.91	YES	283.32	282.10
4553	hos-63000020649	307904.28	4740415.69	-2.91	YES	295.23	292.19
4554	hos-63000020658	326454.66	4735400.62	-2.91	YES	253.71	251.28
4555	hos-63000020659	327389.19	4744055.56	-2.91	YES	249.43	231.75
4556	hos-63000020662	311945.30	4742136.92	-2.91	YES	272.83	271.61
4557	hos-63000020668	321887.43	4734205.23	-2.91	YES	228.23	224.57

4558	hos-63000020670	319814.00	4747188.19	-2.91	YES	278.38	275.94
4559	hos-63000020672	308185.87	4747368.88	-2.91	YES	317.24	316.02
4560	hos-63000020677	326205.51	4742117.57	-2.91	YES	253.15	250.71
4561	hos-63000020679	301369.55	4708873.72	-2.91	YES	267.63	266.41
4562	hos-63000020680	307812.09	4740377.25	-2.91	YES	296.06	293.62
4563	hos-63000020681	326865.35	4745049.43	-2.91	YES	278.03	274.98
4564	hos-63000020684	310092.30	4735648.38	-2.91	YES	278.22	275.78
4565	hos-63000020687	313084.54	4731796.63	-2.91	YES	279.68	279.07
4566	hos-63000020688	324109.49	4734019.05	-2.91	YES	254.93	252.49
4567	hos-63000020690	315742.24	4729790.27	-2.91	YES	288.50	286.06
4568	hos-63000020691	317734.65	4739300.97	-2.91	YES	270.05	268.83
4569	hos-63000020692	308620.44	4739465.44	-2.91	YES	284.90	281.85
4570	hos-63000020694	307983.56	4740274.52	-2.91	YES	304.48	301.43
4571	hos-63000020696	306755.20	4746197.30	-2.91	YES	301.54	300.32
4572	hos-63000020699	308048.13	4740295.02	-2.91	YES	279.08	276.03
4573	hos-63000020704	317652.45	4720029.29	-2.91	YES	249.67	248.14
4574	hos-63000020705	320721.77	4744199.35	-2.91	YES	304.75	303.53
4575	hos-63000020716	297081.17	4709891.89	-2.91	YES	245.64	244.42
4576	hos-63000020724	306634.92	4746273.84	-2.91	YES	302.61	301.39
4577	hos-63000020736	305895.53	4741909.66	-2.91	YES	290.67	289.45
4578	hos-63000020738	308634.89	4749168.16	-2.91	YES	295.47	293.03
4579	hos-63000020739	314609.21	4737768.57	-2.91	YES	292.05	290.84
4580	hos-63000020740	316337.61	4734893.16	-2.91	YES	253.52	251.39
4581	hos-63000020741	314678.98	4737755.58	-2.91	YES	290.17	287.73
4582	hos-63000020742	309050.61	4742531.05	-2.91	YES	300.97	298.54
4583	hos-63000020743	314496.21	4737611.71	-2.91	YES	288.39	285.96
4584	hos-63000020744	309211.61	4743397.14	-2.91	YES	304.32	301.88
4585	hos-63000020747	312402.54	4742843.35	-2.91	YES	283.18	280.74
4586	hos-63000020750	327682.95	4747028.21	-2.91	YES	283.14	280.70
4587	hos-63000020752	320382.05	4735297.23	-2.91	YES	225.65	223.21
4588	hos-63000020755	324961.37	4731182.73	-2.91	YES	251.41	248.97
4589	hos-63000020758	314587.96	4737708.11	-2.91	YES	289.97	288.75
4590	hos-63000020760	322195.09	4744221.04	-2.91	YES	286.55	284.11
4591	hos-63000020764	317560.62	4740482.33	-2.91	YES	274.51	272.07
4592	hos-63000020765	327914.20	4746074.25	-2.91	YES	282.46	280.02
4593	hos-63000020766	312804.55	4738157.54	-2.91	YES	269.11	266.67
4594	hos-63000020769	308937.11	4742576.57	-2.91	YES	299.08	296.64
4595	hos-63000020770	315881.58	4737558.80	-2.91	YES	288.68	286.24
4596	hos-63000020771	316466.54	4737860.51	-2.91	YES	281.82	279.38
4597	hos-63000020772	321827.81	4735624.37	-2.91	YES	265.54	263.10
4598	hos-63000020773	317754.49	4739633.29	-2.91	YES	279.16	277.94
4599	hos-63000020774	307131.66	4718407.94	-2.91	YES	251.61	250.39
4600	hos-63000020777	311445.45	4738148.14	-2.91	YES	272.04	270.82
4601	hos-63000020780	301800.77	4733359.34	-2.91	YES	273.15	271.01
4602	hos-63000020781	297831.38	4737391.30	-2.91	YES	292.49	290.36
4603	hos-63000020782	296792.44	4737421.72	-2.91	YES	262.34	260.21
4604	hos-63000020785	299024.69	4735155.70	-2.91	YES	275.59	272.85
4605	hos-63000020786	296709.84	4736474.38	-2.91	YES	288.57	287.35
4606	hos-63000020787	301113.38	4732273.73	-2.91	YES	284.09	281.35
4607	hos-63000020790	326746.50	4735205.79	-2.91	YES	256.00	253.57
4608	hos-63000020791	326866.61	4749951.88	-2.91	YES	245.46	243.03
4609	hos-63000020792	313563.02	4732657.60	-2.91	YES	256.83	254.39
4610	hos-63000020794	326564.32	4735009.16	-2.91	YES	251.59	250.37

4611	hos-63000020795	326534.02	4737291.33	-2.91	YES	248.12	245.68
4612	hos-63000020796	326678.80	4742000.53	-2.91	YES	258.15	255.71
4613	hos-63000020799	298073.67	4736224.18	-2.91	YES	269.74	266.69
4614	hos-63000020801	326290.83	4733638.05	-2.91	YES	234.38	230.73
4615	hos-63000020802	315414.23	4738172.19	-2.91	YES	275.94	275.02
4616	hos-63000020804	324349.55	4743213.71	-2.91	YES	273.84	271.40
4617	hos-63000020805	324187.93	4727672.17	-2.91	YES	225.77	223.33
4618	hos-63000020812	324787.63	4743819.99	-2.91	YES	263.43	260.69
4619	hos-63000020815	323439.57	4743369.84	-2.91	YES	267.09	264.65
4620	hos-63000020816	317959.50	4739591.40	-2.91	YES	280.86	279.64
4621	hos-63000020818	328150.27	4737730.99	-2.91	YES	232.24	228.58
4622	hos-63000020819	327429.81	4729960.48	-2.91	YES	222.20	218.55
4623	hos-63000020820	322831.09	4733549.65	-2.91	YES	241.13	238.69
4624	hos-63000020822	309628.29	4743920.70	-2.91	YES	282.62	280.18
4625	hos-63000020823	324046.25	4731061.20	-2.91	YES	229.25	226.81
4626	hos-63000020827	326784.49	4742421.57	-2.91	YES	258.26	255.82
4627	hos-63000020828	306830.06	4739230.70	-2.91	YES	275.52	273.08
4628	hos-63000020831	314733.27	4737938.63	-2.91	YES	288.21	286.99
4629	hos-63000020832	312040.26	4737988.04	-2.91	YES	289.71	288.49
4630	hos-63000020833	310796.94	4735367.76	-2.91	YES	282.20	279.76
4631	hos-63000020834	324970.92	4747995.78	-2.91	YES	282.08	280.86
4632	hos-63000020836	311724.87	4738059.41	-2.91	YES	277.95	275.51
4633	hos-63000020838	309280.19	4748542.97	-2.91	YES	309.06	307.84
4634	hos-63000020839	327525.99	4745282.27	-2.91	YES	237.25	236.03
4635	hos-63000020842	320397.45	4732332.80	-2.91	YES	235.55	232.20
4636	hos-63000020843	328096.82	4737781.98	-2.91	YES	211.58	209.15
4637	hos-63000020844	307760.19	4740556.18	-2.91	YES	291.75	289.31
4638	hos-63000020845	309033.15	4739664.93	-2.91	YES	271.64	270.42
4639	hos-63000020847	322275.70	4733373.29	-2.91	YES	221.35	218.92
4640	hos-63000020850	323251.31	4744210.07	-2.91	YES	275.24	274.02
4641	hos-63000020853	322845.70	4734189.25	-2.91	YES	245.12	242.68
4642	hos-63000020857	326050.63	4734224.62	-2.91	YES	267.20	208.28
4643	hos-63000020863	326064.78	4733147.92	-2.91	YES	251.44	250.22
4644	hos-63000020871	303590.32	4722173.00	-2.91	YES	261.60	260.38
4645	hos-63000020877	298864.73	4736291.22	-2.91	YES	284.28	283.06
4646	hos-63000020880	305058.20	4732220.69	-2.91	YES	250.27	247.83
4647	hos-63000020882	297852.60	4735636.91	-2.91	YES	274.59	272.15
4648	com-63000020883	310900.28	4711114.13	-0.61	YES	194.43	191.38
4649	pub-63000020884	295398.46	4739100.58	-58.28	YES	281.03	278.59
4650	hos-63000020895	308184.11	4749395.26	-2.91	YES	303.92	302.70
4651	hos-63000020897	312632.79	4742355.26	-2.91	YES	299.71	298.49
4652	hos-63000020899	311071.26	4710518.68	-2.91	YES	201.44	198.70
4653	hos-63000020901	313390.44	4743734.13	-2.91	YES	280.80	278.97
4654	hos-63000020903	307795.56	4743724.42	-2.91	YES	298.51	295.46
4655	hos-63000020908	309194.78	4746462.93	-2.91	YES	292.65	289.60
4656	hos-63000020910	321177.71	4735813.31	-2.91	YES	241.67	239.23
4657	hos-63000020911	309289.40	4743498.63	-2.91	YES	285.09	283.87
4658	hos-63000020914	296403.80	4738936.30	-2.91	YES	276.21	274.08
4659	hos-63000020915	327989.54	4741133.88	-2.91	YES	248.91	246.48
4660	hos-63000020918	318830.64	4742637.24	-2.91	YES	295.47	294.25
4661	hos-63000020920	318664.64	4742587.87	-2.91	YES	294.17	292.95
4662	hos-63000020921	296373.15	4738789.34	-2.91	YES	285.36	283.22
4663	hos-63000020925	312247.92	4742168.31	-2.91	YES	295.36	292.92

4664	hos-63000020927	309198.03	4743325.51	-2.91	YES	296.82	294.38
4665	hos-63000020942	314137.83	4743816.38	-2.91	YES	297.85	296.64
4666	hos-63000020943	314876.56	4738667.68	-2.91	YES	288.82	286.38
4667	hos-63000020944	307410.14	4739032.87	-2.91	YES	296.57	294.14
4668	hos-63000020945	307783.64	4747368.88	-2.91	YES	291.30	288.86
4669	hos-63000020947	303579.99	4719483.80	-2.91	YES	273.50	272.28
4670	hos-63000020948	307194.10	4739119.62	-2.91	YES	302.52	301.30
4671	hos-63000020952	300942.59	4735724.74	-2.91	YES	298.56	297.34
4672	hos-63000020954	308829.67	4749122.38	-2.91	YES	312.86	311.34
4673	irr-63000020955	314772.77	4729155.55	-12.82	YES	237.95	235.51
4674	hos-63000020963	325920.52	4741261.24	-2.91	YES	260.31	256.66
4675	hos-63000020965	296383.24	4738885.01	-2.91	YES	288.00	285.87
4676	hos-63000020969	324518.48	4735334.55	-2.91	YES	269.33	268.11
4677	hos-63000020971	296389.35	4738840.88	-2.91	YES	290.74	288.61
4678	hos-63000020973	316924.17	4741009.95	-2.91	YES	295.07	293.85
4679	hos-63000020974	297030.08	4738868.10	-2.91	YES	270.15	266.50
4680	hos-63000020977	322665.24	4732534.83	-2.91	YES	219.97	218.75
4681	hos-63000020980	314820.57	4739004.51	-2.91	YES	278.05	276.83
4682	hos-63000020982	312607.89	4742718.28	-2.91	YES	293.60	292.68
4683	hos-63000020983	303539.27	4712528.72	-2.91	YES	229.92	226.26
4684	hos-63000020984	312774.98	4743612.69	-2.91	YES	302.55	301.33
4685	hos-63000020985	320854.40	4743245.78	-2.91	YES	296.56	294.42
4686	hos-63000020987	325117.19	4737864.36	-2.91	YES	273.47	271.03
4687	hos-63000020988	326132.55	4736924.96	-2.91	YES	247.66	242.79
4688	hos-63000020990	326285.31	4733695.30	-2.91	YES	234.54	229.66
4689	hos-63000020992	326473.22	4745062.76	-2.91	YES	282.97	281.75
4690	hos-63000020994	308092.99	4745309.60	-2.91	YES	303.88	302.66
4691	hos-63000020995	315756.36	4737717.26	-2.91	YES	268.74	267.52
4692	hos-63000020996	307546.76	4738965.10	-2.91	YES	312.12	310.90
4693	hos-63000020997	296257.49	4738831.25	-2.91	YES	288.66	286.52
4694	hos-63000020998	318207.78	4739183.99	-2.91	YES	268.62	267.41
4695	hos-63000021002	296455.15	4738696.92	-2.91	YES	286.32	284.19
4696	hos-63000021003	323859.35	4743380.00	-2.91	YES	278.46	276.02
4697	irr-63000021005	317817.70	4719313.40	-12.82	YES	239.29	236.25
4698	hos-63000021008	296244.02	4738972.10	-2.91	YES	288.69	286.56
4699	hos-63000021009	302018.52	4731456.22	-2.91	YES	281.02	278.59
4700	hos-63000021013	310637.41	4742194.37	-2.91	YES	283.93	280.27
4701	hos-63000021014	296018.05	4738998.72	-2.91	YES	273.66	271.53
4702	hos-63000021016	312217.33	4742569.73	-2.91	YES	298.01	295.58
4703	hos-63000021017	297105.06	4737199.80	-2.91	YES	299.15	297.32
4704	hos-63000021021	323054.43	4733737.29	-2.91	YES	228.36	226.83
4705	hos-63000021033	296326.67	4738743.97	-2.91	YES	285.19	282.14
4706	hos-63000021034	315387.69	4737852.33	-2.91	YES	296.80	295.58
4707	hos-63000021035	296077.02	4738960.19	-2.91	YES	288.76	286.63
4708	hos-63000021036	319172.73	4744070.55	-2.91	YES	290.30	287.86
4709	com-63000021039	301099.00	4737622.77	-0.61	YES	296.29	293.55
4710	hos-63000021040	296367.03	4738833.47	-2.91	YES	266.58	264.44
4711	hos-63000021044	296387.86	4738889.11	-2.91	YES	283.98	281.84
4712	hos-63000021045	310652.48	4743708.13	-2.91	YES	298.39	297.17
4713	hos-63000021046	326685.84	4735982.56	-2.91	YES	236.16	234.94
4714	hos-63000021047	324988.24	4744564.68	-2.91	YES	274.84	273.62
4715	hos-63000021049	296040.09	4739044.02	-2.91	YES	285.87	283.74
4716	com-63000021056	308331.67	4719046.38	-0.61	YES	249.84	248.63

4717	hos-63000021058	304795.42	4710857.89	-2.91	YES	244.03	241.59
4718	hos-63000021061	300955.46	4731228.62	-2.91	YES	284.29	283.07
4719	hos-63000021067	307626.01	4736709.29	-2.91	YES	264.04	262.21
4720	hos-63000021073	304740.17	4710421.50	-2.91	YES	241.83	240.61
4721	hos-63000021077	322101.68	4725302.49	-2.91	YES	201.38	198.95
4722	hos-63000021080	303105.70	4736352.05	-2.91	YES	292.49	289.44
4723	hos-63000021082	296012.97	4739060.29	-2.91	YES	283.57	281.43
4724	hos-63000021083	324410.27	4744788.52	-2.91	YES	272.25	271.03
4725	hos-63000021084	308312.45	4737615.39	-2.91	YES	306.99	305.77
4726	hos-63000021086	305228.35	4723909.71	-2.91	YES	270.91	269.69
4727	hos-63000021087	300080.94	4733273.94	-2.91	YES	300.84	298.10
4728	hos-63000021090	309230.38	4733176.71	-2.91	YES	272.60	269.85
4729	hos-63000021091	317965.03	4739622.85	-2.91	YES	285.97	284.76
4730	hos-63000021103	309061.94	4708769.90	-2.91	YES	209.67	207.23
4731	hos-63000021107	310292.90	4740063.36	-2.91	YES	285.10	282.35
4732	hos-63000021108	309788.60	4709563.24	-2.91	YES	229.78	226.73
4733	hos-63000021111	298940.98	4737406.03	-2.91	YES	280.49	277.45
4734	hos-63000021112	304295.66	4733851.40	-2.91	YES	296.83	295.61
4735	hos-63000021113	296209.07	4738899.79	-2.91	YES	287.92	285.78
4736	hos-63000021115	326506.97	4740576.28	-2.91	YES	260.96	259.44
4737	hos-63000021117	306267.07	4736000.19	-2.91	YES	298.47	297.25
4738	com-63000021119	310248.31	4739907.29	-0.61	YES	292.36	291.14
4739	hos-63000021120	296914.86	4736945.36	-2.91	YES	294.55	293.33
4740	hos-63000021122	315150.07	4736783.90	-2.91	YES	291.31	290.09
4741	hos-63000021126	312833.50	4742292.62	-2.91	YES	299.67	298.45
4742	hos-63000021127	318490.37	4732724.34	-2.91	YES	265.57	261.91
4743	hos-63000021129	302876.25	4734006.67	-2.91	YES	292.69	289.64
4744	hos-63000021131	305970.50	4706606.83	-2.91	YES	226.41	223.36
4745	com-63000021146	305819.83	4733777.84	-0.61	YES	253.10	240.91
4746	hos-63000021147	304362.35	4741273.72	-2.91	YES	277.19	275.97
4747	hos-63000021148	313405.34	4745812.27	-2.91	YES	283.44	282.23
4748	hos-63000021149	323451.72	4747771.25	-2.91	YES	274.60	273.38
4749	hos-63000021150	297846.96	4738863.68	-2.91	YES	307.97	306.75
4750	hos-63000021170	304146.83	4719820.43	-2.91	YES	265.96	265.05
4751	pub-63000021172	323141.10	4735722.29	-58.28	YES	224.89	219.86
4752	hos-63000021177	305893.59	4741069.97	-2.91	YES	289.94	287.51
4753	hos-63000021179	305410.96	4736752.54	-2.91	YES	261.35	258.91
4754	hos-63000021181	305317.34	4736624.83	-2.91	YES	268.29	265.86
4755	hos-63000021184	304437.66	4740875.85	-2.91	YES	299.30	296.87
4756	hos-63000021185	307619.43	4735460.89	-2.91	YES	278.83	276.08
4757	hos-63000021187	302426.23	4734298.10	-2.91	YES	246.38	243.94
4758	hos-63000021188	317982.97	4740134.19	-2.91	YES	279.02	277.80
4759	hos-63000021189	305187.51	4740661.50	-2.91	YES	293.98	291.55
4760	hos-63000021192	311616.32	4743026.71	-2.91	YES	294.74	293.52
4761	com-63000021195	309513.93	4742193.75	-0.61	YES	279.86	277.42
4762	hos-63000021196	298518.02	4734384.40	-2.91	YES	285.57	283.74
4763	hos-63000021197	309749.52	4710280.88	-2.91	YES	233.53	228.27
4764	hos-63000021198	300980.66	4729632.63	-2.91	YES	240.28	239.06
4765	hos-63000021200	317843.40	4740317.93	-2.91	YES	294.92	293.70
4766	hos-63000021201	299823.92	4732933.12	-2.91	YES	307.09	305.87
4767	hos-63000021202	299994.77	4733891.07	-2.91	YES	287.47	286.25
4768	hos-63000021203	304013.54	4705932.55	-2.91	YES	188.24	185.19
4769	hos-63000021204	307273.58	4738973.77	-2.91	YES	299.54	298.33

4770	hos-63000021208	316096.17	4737565.16	-2.91	YES	243.99	241.56
4771	hos-63000021210	318131.84	4739801.11	-2.91	YES	278.41	276.88
4772	hos-63000021213	309247.88	4745430.64	-2.91	YES	278.98	278.07
4773	hos-63000021215	305301.62	4737997.99	-2.91	YES	289.97	287.22
4774	hos-63000021216	321753.74	4735124.79	-2.91	YES	229.32	226.88
4775	hos-63000021217	315478.07	4738289.88	-2.91	YES	289.98	288.76
4776	hos-63000021218	305263.19	4737797.45	-2.91	YES	303.31	300.87
4777	hos-63000021221	318568.14	4741636.22	-2.91	YES	289.55	288.33
4778	hos-63000021223	295745.74	4737226.91	-2.91	YES	272.68	271.46
4779	hos-63000021227	295213.35	4702874.70	-2.91	YES	264.38	263.16
4780	pub-63000021228	295427.41	4739147.78	-58.28	YES	298.97	294.09
4781	hos-63000021234	302579.15	4736173.48	-2.91	YES	297.97	295.23
4782	hos-63000021242	298740.41	4737955.17	-2.91	YES	303.82	302.60
4783	hos-63000021250	303646.90	4706939.56	-2.91	YES	210.21	207.16
4784	hos-63000021255	310762.02	4735312.27	-2.91	YES	266.26	264.12
4785	hos-63000021257	310415.91	4731043.40	-2.91	YES	267.45	266.23
4786	hos-63000021258	302429.54	4732728.10	-2.91	YES	277.86	276.34
4787	hos-63000021259	296346.72	4738786.54	-2.91	YES	288.16	286.02
4788	hos-63000021261	312470.71	4737745.65	-2.91	YES	283.69	281.25
4789	hos-63000021263	312464.84	4742173.54	-2.91	YES	293.70	291.27
4790	irr-63000021264	313848.09	4719683.34	-12.82	YES	255.61	253.17
4791	hos-63000021265	305789.41	4738930.12	-2.91	YES	291.86	289.72
4792	hos-63000021266	313022.54	4741099.66	-2.91	YES	286.66	285.44
4793	irr-63000021267	299771.99	4722352.86	-12.82	YES	279.90	277.76
4794	hos-63000021268	312565.17	4742229.28	-2.91	YES	291.03	288.59
4795	hos-63000021269	313357.46	4739825.69	-2.91	YES	288.51	286.37
4796	hos-63000021270	309273.67	4743078.48	-2.91	YES	301.22	298.78
4797	hos-63000021271	296204.64	4738821.53	-2.91	YES	281.45	279.31
4798	hos-63000021276	301629.31	4738175.25	-2.91	YES	287.48	286.26
4799	hos-63000021281	308896.37	4739714.65	-2.91	YES	295.38	294.16
4800	hos-63000021286	326082.48	4741891.09	-2.91	YES	239.51	237.07
4801	hos-63000021287	314925.02	4738331.72	-2.91	YES	279.06	276.62
4802	hos-63000021288	314773.28	4738596.51	-2.91	YES	277.52	275.08
4803	hos-63000021290	325320.12	4738500.17	-2.91	YES	272.09	269.65
4804	hos-63000021291	312734.97	4731608.60	-2.91	YES	283.53	282.31
4805	hos-63000021293	312862.88	4742193.86	-2.91	YES	287.65	286.43
4806	irr-63000021296	322558.47	4723793.85	-12.82	YES	229.72	224.54
4807	hos-63000021300	302741.94	4734120.51	-2.91	YES	292.10	289.97
4808	hos-63000021302	307882.27	4735727.40	-2.91	YES	258.68	256.55
4809	hos-63000021303	306259.28	4731639.58	-2.91	YES	288.88	287.66
4810	hos-63000021304	313366.43	4731572.86	-2.91	YES	269.41	266.97
4811	hos-63000021307	308384.19	4707164.99	-2.91	YES	202.68	199.63
4812	hos-63000021315	304372.16	4718717.85	-2.91	YES	266.71	263.66
4813	hos-63000021321	308828.27	4719797.23	-2.91	YES	241.42	240.20
4814	irr-63000021323	306446.39	4740637.14	-12.82	YES	296.58	295.36
4815	irr-63000021327	306042.75	4740159.47	-12.82	YES	292.80	291.58
4816	hos-63000021328	305084.45	4731693.81	-2.91	YES	246.19	243.14
4817	hos-63000021333	309192.91	4745195.37	-2.91	YES	286.59	285.37
4818	hos-63000021341	309175.99	4749652.00	-2.91	YES	305.47	304.26
4819	hos-63000021345	310194.99	4731510.23	-2.91	YES	275.10	273.88
4820	hos-63000021346	318254.12	4740366.16	-2.91	YES	269.29	266.24
4821	hos-63000021347	304956.77	4742114.33	-2.91	YES	289.79	288.57
4822	hos-63000021348	311493.98	4743101.67	-2.91	YES	281.61	279.17

4823	hos-63000021349	300969.90	4730930.22	-2.91	YES	286.48	285.26
4824	hos-63000021351	315577.61	4738184.74	-2.91	YES	286.98	283.94
4825	hos-63000021356	295142.25	4706095.08	-2.91	YES	263.78	261.34
4826	hos-63000021359	324381.00	4741752.48	-2.91	YES	242.21	239.77
4827	hos-63000021360	307558.26	4748904.32	-2.91	YES	315.83	314.61
4828	hos-63000021361	327980.13	4731028.62	-2.91	YES	220.99	219.78
4829	hos-63000021366	309010.37	4748256.49	-2.91	YES	290.95	289.74
4830	hos-63000021368	314878.37	4740596.41	-2.91	YES	288.88	286.74
4831	pub-63000021374	310581.25	4710583.12	-58.28	YES	223.27	220.22
4832	hos-63000021376	312910.93	4738171.71	-2.91	YES	288.40	285.96
4833	hos-63000021378	301670.74	4734643.04	-2.91	YES	285.96	283.22
4834	hos-63000021379	305238.17	4736883.25	-2.91	YES	269.33	266.89
4835	hos-63000021380	302118.59	4731435.41	-2.91	YES	277.56	272.69
4836	hos-63000021382	298879.21	4736460.54	-2.91	YES	280.04	275.16
4837	hos-63000021383	312515.24	4743474.01	-2.91	YES	295.36	294.14
4838	hos-63000021386	308235.99	4737664.05	-2.91	YES	292.58	287.70
4839	hos-63000021391	318794.05	4742430.41	-2.91	YES	304.38	303.16
4840	hos-63000021394	295828.65	4738905.00	-2.91	YES	281.76	279.62
4841	hos-63000021408	312181.73	4718233.01	-2.91	YES	220.47	217.73
4842	hos-63000021410	306382.44	4731175.35	-2.91	YES	263.64	260.90
4843	hos-63000021417	325347.85	4730646.52	-2.91	YES	227.86	225.42
4844	hos-63000021418	297059.03	4710391.45	-2.91	YES	267.19	265.97
4845	hos-63000021420	296631.13	4737625.24	-2.91	YES	274.78	273.56
4846	hos-63000021424	308977.63	4742708.74	-2.91	YES	306.15	304.93
4847	hos-63000021426	319012.33	4742520.25	-2.91	YES	306.96	304.52
4848	hos-63000021427	321354.20	4746027.16	-2.91	YES	280.02	277.58
4849	hos-63000021428	312609.42	4740423.26	-2.91	YES	270.64	269.42
4850	hos-63000021434	306214.47	4743093.69	-2.91	YES	288.84	287.62
4851	hos-63000021437	308332.39	4737949.31	-2.91	YES	304.04	302.82
4852	hos-63000021439	288399.94	4701578.16	-2.91	YES	230.53	228.09
4853	hos-63000021446	305237.43	4742030.24	-2.91	YES	289.32	288.10
4854	hos-63000021448	307268.85	4738894.69	-2.91	YES	303.08	301.86
4855	hos-63000021449	307508.40	4748945.27	-2.91	YES	293.08	290.65
4856	irr-63000021450	314130.11	4709953.98	-12.82	YES	192.59	189.54
4857	hos-63000021451	313502.23	4743817.94	-2.91	YES	293.43	290.38
4858	hos-63000021452	316469.87	4740759.30	-2.91	YES	290.71	288.27
4859	hos-63000021453	318433.12	4740547.08	-2.91	YES	246.68	243.64
4860	hos-63000021454	318451.93	4740546.81	-2.91	YES	246.68	243.64
4861	hos-63000021458	302158.90	4724198.52	-2.91	YES	272.03	269.90
4862	hos-63000021459	308707.73	4708886.79	-2.91	YES	219.07	217.85
4863	hos-63000021460	298991.79	4705522.77	-2.91	YES	253.49	252.27
4864	hos-63000021463	295778.86	4738877.34	-2.91	YES	287.64	285.50
4865	hos-63000021464	295666.00	4738892.84	-2.91	YES	287.58	285.44
4866	hos-63000021466	298766.48	4736253.45	-2.91	YES	275.76	272.71
4867	hos-63000021468	295523.40	4738923.23	-2.91	YES	287.38	285.25
4868	hos-63000021469	295788.36	4738889.90	-2.91	YES	287.65	285.51
4869	hos-63000021470	306476.15	4735190.15	-2.91	YES	264.14	262.92
4870	hos-63000021471	295993.64	4738956.42	-2.91	YES	289.15	287.01
4871	hos-63000021473	311508.54	4709716.62	-2.91	YES	216.13	210.03
4872	hos-63000021474	312842.23	4737759.42	-2.91	YES	285.16	283.94
4873	hos-63000021476	313601.86	4736866.40	-2.91	YES	283.09	280.65
4874	hos-63000021479	299619.52	4732205.54	-2.91	YES	291.38	289.86
4875	hos-63000021480	313581.72	4736805.87	-2.91	YES	283.52	281.09

4876	hos-63000021481	310642.78	4731309.43	-2.91	YES	285.29	282.85
4877	hos-63000021483	314687.53	4740543.32	-2.91	YES	283.35	280.91
4878	hos-63000021486	325751.94	4744657.30	-2.91	YES	270.38	267.94
4879	hos-63000021493	309540.72	4747158.28	-2.91	YES	299.91	297.47
4880	hos-63000021502	310148.09	4737638.07	-2.91	YES	252.72	247.84
4881	hos-63000021504	323356.60	4745796.11	-2.91	YES	261.31	258.88
4882	hos-63000021505	308190.35	4735717.83	-2.91	YES	281.26	280.04
4883	hos-63000021506	321237.07	4732521.93	-2.91	YES	249.73	247.30
4884	hos-63000021515	300650.22	4732172.85	-2.91	YES	245.46	244.24
4885	irr-63000021517	312558.43	4732745.18	-12.82	YES	289.12	287.90
4886	hos-63000021521	323352.57	4745805.54	-2.91	YES	261.31	258.88
4887	hos-63000021531	303270.75	4718586.15	-2.91	YES	273.41	272.49
4888	hos-63000021538	296969.30	4735325.04	-2.91	YES	280.25	277.81
4889	hos-63000021540	301939.27	4731491.17	-2.91	YES	286.35	285.13
4890	hos-63000021543	305545.81	4741224.12	-2.91	YES	274.59	273.37
4891	hos-63000021545	323346.49	4732747.77	-2.91	YES	212.24	211.33
4892	hos-63000021546	308442.07	4712498.46	-2.91	YES	240.48	239.26
4893	hos-63000021548	299056.81	4737269.39	-2.91	YES	287.07	285.85
4894	hos-63000021554	324929.17	4744374.67	-2.91	YES	268.03	264.98
4895	hos-63000021564	315161.48	4738008.96	-2.91	YES	293.85	291.41
4896	hos-63000021571	307920.70	4709295.19	-2.91	YES	233.19	231.97
4897	hos-63000021572	301357.86	4706898.92	-2.91	YES	236.08	233.64
4898	hos-63000021575	311334.74	4743184.63	-2.91	YES	267.28	264.84
4899	hos-63000021576	309333.28	4733295.02	-2.91	YES	274.39	271.95
4900	hos-63000021577	312040.44	4732701.37	-2.91	YES	281.27	278.84
4901	hos-63000021578	310312.62	4732470.89	-2.91	YES	276.45	272.79
4902	hos-63000021579	315367.12	4736726.85	-2.91	YES	293.88	291.45
4903	hos-63000021584	295638.16	4739044.81	-2.91	YES	288.10	285.97
4904	hos-63000021590	319198.05	4737976.53	-2.91	YES	280.31	279.10
4905	hos-63000021600	306031.24	4739688.60	-2.91	YES	301.54	299.10
4906	hos-63000021608	312819.77	4719743.65	-2.91	YES	257.58	256.36
4907	hos-63000021617	302334.31	4733201.20	-2.91	YES	279.27	276.23
4908	hos-63000021618	313397.11	4731791.49	-2.91	YES	284.79	283.57
4909	hos-63000021620	305216.43	4738008.68	-2.91	YES	298.83	297.61
4910	hos-63000021622	296739.10	4736097.28	-2.91	YES	272.19	269.75
4911	hos-63000021624	314604.36	4737539.58	-2.91	YES	289.29	286.24
4912	hos-63000021627	308159.67	4749267.67	-2.91	YES	298.02	294.98
4913	hos-63000021631	314259.96	4737974.60	-2.91	YES	287.65	284.60
4914	hos-63000021635	318501.98	4740645.00	-2.91	YES	300.50	297.46
4915	hos-63000021636	306471.12	4743952.67	-2.91	YES	295.61	294.39
4916	hos-63000021637	303619.46	4705960.67	-2.91	YES	191.27	190.05
4917	hos-63000021639	296271.48	4738775.10	-2.91	YES	264.36	261.31
4918	hos-63000021640	313329.72	4743813.36	-2.91	YES	303.60	302.38
4919	hos-63000021641	296275.32	4738774.87	-2.91	YES	264.36	261.31
4920	hos-63000021642	296292.99	4738746.67	-2.91	YES	293.49	291.35
4921	hos-63000021652	308366.14	4738319.83	-2.91	YES	305.13	292.93
4922	hos-63000021654	318305.72	4741091.30	-2.91	YES	280.20	278.68
4923	hos-63000021655	304841.99	4731922.72	-2.91	YES	247.82	244.77
4924	hos-63000021656	319541.16	4735595.90	-2.91	YES	260.92	248.73
4925	hos-63000021658	303618.07	4735205.88	-2.91	YES	293.36	290.62
4926	hos-63000021661	319591.20	4740425.54	-2.91	YES	289.29	286.55
4927	hos-63000021664	306963.31	4731808.77	-2.91	YES	285.27	284.05
4928	hos-63000021669	310234.29	4731570.37	-2.91	YES	277.06	274.01

4929	irr-63000021670	302393.11	4728717.59	-12.82	YES	285.52	283.69
4930	hos-63000021671	312933.09	4731995.55	-2.91	YES	268.72	267.50
4931	hos-63000021679	305345.73	4741816.21	-2.91	YES	297.65	296.43
4932	hos-63000021696	303250.11	4720422.85	-2.91	YES	276.03	274.81
4933	hos-63000021698	311573.49	4742148.59	-2.91	YES	293.19	291.97
4934	hos-63000021699	308437.47	4737383.05	-2.91	YES	296.10	293.66
4935	hos-63000021702	306341.46	4743021.22	-2.91	YES	298.49	296.05
4936	hos-63000021704	315065.59	4739712.03	-2.91	YES	273.62	272.40
4937	hos-63000021713	326481.27	4734999.08	-2.91	YES	257.99	256.77
4938	hos-63000021723	305455.93	4736707.42	-2.91	YES	260.40	258.27
4939	hos-63000021730	308783.42	4742727.69	-2.91	YES	305.21	303.99
4940	hos-63000021733	308780.01	4742731.67	-2.91	YES	305.59	304.37
4941	hos-63000021735	302989.11	4721185.82	-2.91	YES	265.27	264.05
4942	hos-63000021736	314763.08	4739257.41	-2.91	YES	276.75	274.31
4943	hos-63000021738	306836.13	4731645.00	-2.91	YES	291.48	289.04
4944	hos-63000021739	323560.67	4745170.21	-2.91	YES	270.76	269.54
4945	hos-63000021741	311253.58	4737986.54	-2.91	YES	287.37	284.93
4946	hos-63000021744	303877.89	4721191.05	-2.91	YES	251.56	250.34
4947	hos-63000021746	310727.08	4710662.63	-2.91	YES	219.01	215.05
4948	hos-63000021747	307484.81	4714232.40	-2.91	YES	208.28	205.84
4949	hos-63000021749	303877.64	4721186.73	-2.91	YES	252.97	251.75
4950	hos-63000021750	293865.68	4701848.12	-2.91	YES	257.49	256.57
4951	com-63000021751	311670.88	4740484.13	-0.61	YES	285.97	284.75
4952	hos-63000021752	314842.95	4739826.29	-2.91	YES	279.94	277.50
4953	hos-63000021753	303898.71	4721176.80	-2.91	YES	247.99	246.78
4954	hos-63000021764	308630.98	4729209.77	-2.91	YES	270.68	265.80
4955	hos-63000021766	295212.43	4710483.74	-2.91	YES	258.10	256.88
4956	hos-63000021772	315148.91	4737599.06	-2.91	YES	280.63	279.41
4957	hos-63000021775	299463.37	4738092.82	-2.91	YES	264.36	263.14
4958	hos-63000021780	318166.46	4740380.81	-2.91	YES	281.91	280.69
4959	hos-63000021781	298524.90	4737369.23	-2.91	YES	260.09	258.88
4960	hos-63000021783	305356.92	4736351.57	-2.91	YES	257.66	255.22
4961	hos-63000021785	299365.53	4732621.11	-2.91	YES	290.14	288.62
4962	pub-63000021791	297061.41	4736509.48	-58.28	YES	263.70	259.13
4963	hos-63000021813	295454.33	4710870.43	-2.91	YES	254.68	253.47
4964	hos-63000021815	311224.10	4730948.76	-2.91	YES	286.96	285.74
4965	hos-63000021816	297614.65	4735803.40	-2.91	YES	261.01	258.57
4966	hos-63000021818	297631.59	4735798.07	-2.91	YES	261.01	258.57
4967	hos-63000021820	297533.29	4735885.91	-2.91	YES	259.79	258.57
4968	hos-63000021821	299019.03	4737238.46	-2.91	YES	274.25	271.81
4969	hos-63000021822	298958.33	4737180.44	-2.91	YES	283.62	281.18
4970	com-63000021825	309624.08	4733342.45	-0.61	YES	271.02	268.58
4971	hos-63000021827	302241.22	4733955.94	-2.91	YES	281.66	279.22
4972	hos-63000021832	308391.60	4735693.68	-2.91	YES	291.11	288.68
4973	hos-63000021836	324498.20	4740121.31	-2.91	YES	289.28	235.94
4974	hos-63000021848	311095.48	4709215.64	-2.91	YES	209.90	206.85
4975	hos-63000021851	302335.58	4721392.33	-2.91	YES	275.29	274.07
4976	com-63000021853	300969.91	4705910.01	-0.61	YES	227.52	223.86
4977	irr-63000021856	300187.79	4705869.91	-12.82	YES	229.05	222.95
4978	com-63000021861	310525.42	4711080.08	-0.61	YES	201.21	198.16
4979	hos-63000021876	306426.88	4730919.82	-2.91	YES	287.88	286.66
4980	hos-63000021887	307074.62	4731073.72	-2.91	YES	280.85	279.33
4981	hos-63000021888	300962.31	4739009.37	-2.91	YES	297.37	296.15

4982	hos-63000021889	314097.63	4738821.52	-2.91	YES	278.55	275.50
4983	hos-63000021890	300679.94	4730969.01	-2.91	YES	276.81	275.28
4984	hos-63000021892	318021.92	4739800.23	-2.91	YES	275.73	274.51
4985	hos-63000021896	303178.20	4710071.31	-2.91	YES	256.31	255.09
4986	hos-63000021897	295205.91	4710494.60	-2.91	YES	268.32	267.10
4987	hos-63000021898	305674.92	4737678.81	-2.91	YES	269.71	268.49
4988	hos-63000021899	311945.14	4737901.16	-2.91	YES	245.77	244.55
4989	hos-63000021900	311218.24	4710024.91	-2.91	YES	222.98	219.93
4990	hos-63000021901	317245.51	4735551.57	-2.91	YES	267.21	265.99
4991	hos-63000021907	317868.90	4739637.41	-2.91	YES	285.20	283.98
4992	hos-63000021908	315061.43	4740025.51	-2.91	YES	288.93	287.71
4993	hos-63000021910	314341.98	4743830.43	-2.91	YES	291.40	285.30
4994	hos-63000021912	316276.63	4737633.75	-2.91	YES	246.47	244.03
4995	hos-63000021915	305606.28	4728473.02	-2.91	YES	251.63	250.41
4996	hos-63000021917	306775.38	4743113.25	-2.91	YES	285.51	284.29
4997	hos-63000021919	324411.10	4744793.15	-2.91	YES	274.46	273.24
4998	hos-63000021920	305762.46	4737699.47	-2.91	YES	274.56	273.34
4999	hos-63000021921	305742.02	4731085.70	-2.91	YES	276.57	275.35
5000	hos-63000021922	323397.55	4748214.80	-2.91	YES	272.66	270.22
5001	hos-63000021923	316024.70	4737992.70	-2.91	YES	272.24	271.02
5002	hos-63000021926	313723.49	4738608.12	-2.91	YES	282.21	279.77
5003	hos-63000021928	324042.79	4743201.77	-2.91	YES	269.93	268.72
5004	hos-63000021929	316082.27	4740638.82	-2.91	YES	273.32	272.10
5005	hos-63000021931	289350.70	4701525.01	-2.91	YES	262.01	260.79
5006	hos-63000021932	313521.93	4743389.91	-2.91	YES	296.73	295.20
5007	hos-63000021939	305147.03	4738016.72	-2.91	YES	297.80	294.76
5008	hos-63000021940	304587.19	4732171.68	-2.91	YES	257.01	254.27
5009	hos-63000021941	307595.42	4732072.77	-2.91	YES	286.01	284.79
5010	hos-63000021943	309413.97	4708920.99	-2.91	YES	212.30	207.42
5011	hos-63000021946	306814.91	4733032.87	-2.91	YES	279.54	276.79
5012	hos-63000021949	310487.77	4740233.09	-2.91	YES	298.13	295.38
5013	hos-63000021951	305063.12	4744844.12	-2.91	YES	300.82	299.60
5014	hos-63000021957	296646.44	4735990.63	-2.91	YES	260.40	259.18
5015	hos-63000021959	313347.69	4720048.81	-2.91	YES	267.57	266.35
5016	hos-63000021964	305870.30	4706041.80	-2.91	YES	191.03	188.59
5017	hos-63000021972	319170.52	4735714.02	-2.91	YES	255.60	254.38
5018	hos-63000021973	314897.97	4740594.00	-2.91	YES	290.04	288.82
5019	hos-63000021974	316019.25	4737634.05	-2.91	YES	243.19	240.75
5020	hos-63000021975	318572.71	4741712.82	-2.91	YES	298.91	297.99
5021	hos-63000021979	310135.59	4731187.92	-2.91	YES	280.63	278.19
5022	hos-63000021983	298245.20	4736843.70	-2.91	YES	276.41	273.97
5023	hos-63000021984	313271.34	4743717.09	-2.91	YES	296.22	295.00
5024	hos-63000021985	312467.46	4742217.48	-2.91	YES	288.41	285.97
5025	hos-63000021986	305178.39	4742055.39	-2.91	YES	291.09	288.65
5026	hos-63000021987	315297.36	4738322.59	-2.91	YES	285.07	282.63
5027	hos-63000021989	316754.19	4738417.70	-2.91	YES	282.02	279.58
5028	hos-63000021992	308206.25	4745140.00	-2.91	YES	299.37	296.93
5029	hos-63000021993	298700.99	4736252.99	-2.91	YES	286.25	283.81
5030	hos-63000021994	312480.65	4740483.62	-2.91	YES	276.95	273.90
5031	hos-63000021995	305769.56	4742106.56	-2.91	YES	291.32	290.10
5032	hos-63000022000	313997.13	4737529.22	-2.91	YES	256.23	253.18
5033	hos-63000022001	322769.20	4732984.40	-2.91	YES	220.48	218.04
5034	hos-63000022002	298787.96	4708835.72	-2.91	YES	250.77	249.55

5035	hos-63000022003	318834.79	4737648.58	-2.91	YES	270.50	267.45
5036	hos-63000022005	314475.34	4737555.95	-2.91	YES	267.35	264.30
5037	hos-63000022007	318033.64	4740313.25	-2.91	YES	269.08	266.04
5038	hos-63000022008	314606.72	4739789.92	-2.91	YES	279.12	277.91
5039	hos-63000022009	307148.10	4718386.02	-2.91	YES	245.83	244.61
5040	hos-63000022011	297316.76	4735723.14	-2.91	YES	295.87	294.65
5041	hos-63000022013	314791.68	4737712.48	-2.91	YES	289.21	287.99
5042	hos-63000022018	311100.58	4732318.64	-2.91	YES	283.56	282.34
5043	hos-63000022019	326166.72	4733617.95	-2.91	YES	227.54	223.89
5044	irr-63000022020	316950.60	4740883.45	-12.82	YES	290.41	287.98
5045	hos-63000022022	309691.66	4744126.11	-2.91	YES	292.42	289.98
5046	hos-63000022024	312887.04	4743791.85	-2.91	YES	295.21	293.99
5047	hos-63000022025	324713.63	4748688.95	-2.91	YES	280.55	279.33
5048	hos-63000022028	313715.64	4738476.58	-2.91	YES	270.68	269.46
5049	hos-63000022030	306501.94	4730866.51	-2.91	YES	279.19	276.75
5050	hos-63000022032	323667.30	4734540.49	-2.91	YES	254.97	252.53
5051	hos-63000022034	323652.79	4732143.90	-2.91	YES	219.27	217.74
5052	irr-63000022035	313829.09	4715663.26	-12.82	YES	237.54	234.49
5053	hos-63000022036	310698.16	4735330.04	-2.91	YES	263.03	260.59
5054	hos-63000022037	325977.65	4733152.34	-2.91	YES	255.67	253.23
5055	hos-63000022039	306470.49	4739490.88	-2.91	YES	293.60	291.17
5056	hos-63000022040	322930.75	4738910.47	-2.91	YES	286.27	285.66
5057	hos-63000022041	314811.70	4738206.21	-2.91	YES	291.01	289.79
5058	hos-63000022042	309213.61	4746685.58	-2.91	YES	291.62	290.40
5059	hos-63000022043	312339.04	4742331.69	-2.91	YES	298.34	295.90
5060	hos-63000022044	326903.63	4743830.48	-2.91	YES	264.34	261.90
5061	hos-63000022045	326067.53	4740590.53	-2.91	YES	264.62	262.18
5062	hos-63000022048	324373.06	4748063.38	-2.91	YES	293.46	291.02
5063	hos-63000022049	311763.17	4738176.58	-2.91	YES	276.58	274.14
5064	hos-63000022061	305460.46	4737149.48	-2.91	YES	261.62	260.40
5065	hos-63000022062	305306.21	4737158.69	-2.91	YES	272.79	270.35
5066	hos-63000022064	302943.20	4729955.82	-2.91	YES	291.84	290.01
5067	hos-63000022065	318095.06	4739659.18	-2.91	YES	275.55	274.33
5068	hos-63000022066	305425.41	4736562.48	-2.91	YES	289.68	287.25
5069	hos-63000022068	307980.68	4737965.54	-2.91	YES	296.62	295.40
5070	hos-63000022074	325567.75	4741824.12	-2.91	YES	264.72	262.28
5071	hos-63000022077	315450.08	4736738.05	-2.91	YES	289.59	287.15
5072	hos-63000022078	307127.21	4719460.16	-2.91	YES	269.01	266.27
5073	hos-63000022080	308407.61	4747282.81	-2.91	YES	310.10	307.06
5074	hos-63000022098	308514.04	4737594.53	-2.91	YES	263.72	258.84
5075	hos-63000022099	319559.64	4738251.85	-2.91	YES	279.89	278.67
5076	hos-63000022106	307599.97	4736674.88	-2.91	YES	300.18	298.66
5077	hos-63000022108	311407.55	4731754.45	-2.91	YES	288.34	287.12
5078	hos-63000022113	323682.46	4742436.70	-2.91	YES	273.49	271.05
5079	hos-63000022115	310885.08	4732366.44	-2.91	YES	267.77	265.33
5080	hos-63000022121	295174.92	4710446.28	-2.91	YES	268.46	267.24
5081	irr-63000022127	299721.22	4708659.42	-12.82	YES	238.67	234.09
5082	hos-63000022129	305196.76	4706240.96	-2.91	YES	228.44	225.39
5083	hos-63000022133	315788.63	4737583.52	-2.91	YES	293.79	292.57
5084	irr-63000022134	323846.65	4731053.50	-12.82	YES	225.78	223.34
5085	hos-63000022135	310220.57	4748778.24	-2.91	YES	313.87	311.43
5086	hos-63000022137	324686.05	4739064.70	-2.91	YES	270.97	269.75
5087	hos-63000022138	307834.63	4740146.97	-2.91	YES	283.49	281.05

5088	hos-63000022140	311236.53	4737996.38	-2.91	YES	288.75	286.31
5089	hos-63000022141	309285.87	4746595.23	-2.91	YES	296.61	293.56
5090	hos-63000022142	318953.81	4731257.18	-2.91	YES	269.04	266.30
5091	hos-63000022143	325482.10	4729201.23	-2.91	YES	220.18	217.13
5092	hos-63000022144	298447.77	4711156.64	-2.91	YES	273.46	272.24
5093	hos-63000022145	325218.69	4738087.56	-2.91	YES	271.06	269.84
5094	hos-63000022148	307929.69	4748812.51	-2.91	YES	307.41	304.36
5095	hos-63000022149	325135.47	4746935.16	-2.91	YES	279.14	276.70
5096	hos-63000022150	308298.06	4713708.59	-2.91	YES	246.38	243.33
5097	hos-63000022152	327447.09	4729856.02	-2.91	YES	205.75	203.31
5098	hos-63000022153	308902.25	4748775.74	-2.91	YES	303.47	302.25
5099	hos-63000022154	318657.27	4743161.69	-2.91	YES	303.34	300.90
5100	hos-63000022166	299639.13	4732625.38	-2.91	YES	260.59	259.37
5101	hos-63000022167	324460.85	4723089.68	-2.91	YES	201.88	200.66
5102	irr-63000022168	303847.79	4718122.17	-12.82	YES	252.99	251.77
5103	hos-63000022172	307126.52	4731799.03	-2.91	YES	284.26	281.83
5104	hos-63000022174	300861.53	4724740.19	-2.91	YES	278.41	277.20
5105	hos-63000022176	295432.78	4738451.60	-2.91	YES	287.32	284.57
5106	hos-63000022193	323453.77	4743308.22	-2.91	YES	269.43	268.21
5107	hos-63000022199	314603.83	4737530.79	-2.91	YES	290.16	289.85
5108	hos-63000022200	317570.77	4740296.48	-2.91	YES	284.50	283.28
5109	hos-63000022201	298632.76	4737921.97	-2.91	YES	306.62	305.40
5110	hos-63000022204	298726.19	4708766.46	-2.91	YES	259.47	258.25
5111	hos-63000022205	302954.58	4723639.58	-2.91	YES	260.82	259.60
5112	hos-63000022212	312973.82	4743681.96	-2.91	YES	270.56	267.51
5113	hos-63000022215	302372.10	4731285.20	-2.91	YES	275.38	273.24
5114	hos-63000022219	317510.80	4740482.14	-2.91	YES	280.62	278.18
5115	hos-63000022222	316985.83	4737628.61	-2.91	YES	278.94	276.50
5116	hos-63000022225	323256.20	4743406.52	-2.91	YES	268.59	266.15
5117	hos-63000022226	321613.44	4734871.04	-2.91	YES	255.66	253.22
5118	hos-63000022227	309040.10	4732889.22	-2.91	YES	274.32	271.88
5119	hos-63000022228	323876.28	4743203.12	-2.91	YES	271.16	268.42
5120	hos-63000022229	314655.57	4737585.02	-2.91	YES	292.50	290.06
5121	hos-63000022232	324929.56	4747588.12	-2.91	YES	290.81	289.59
5122	hos-63000022234	308195.02	4744945.25	-2.91	YES	300.00	298.78
5123	hos-63000022235	324766.23	4748284.36	-2.91	YES	275.75	273.31
5124	hos-63000022237	326637.62	4734723.53	-2.91	YES	233.66	231.22
5125	hos-63000022239	323621.49	4734520.29	-2.91	YES	252.07	249.63
5126	hos-63000022240	306190.63	4741961.02	-2.91	YES	301.67	300.45
5127	hos-63000022243	312997.22	4743476.55	-2.91	YES	283.51	280.46
5128	hos-63000022245	309214.31	4740608.39	-2.91	YES	261.40	258.96
5129	hos-63000022246	309365.55	4730992.18	-2.91	YES	286.37	285.15
5130	hos-63000022247	312139.44	4738127.66	-2.91	YES	283.99	281.55
5131	hos-63000022248	324387.04	4742011.89	-2.91	YES	273.41	270.37
5132	hos-63000022251	308276.25	4738161.92	-2.91	YES	264.67	258.57
5133	hos-63000022252	316099.19	4740513.05	-2.91	YES	296.81	295.29
5134	hos-63000022254	310249.13	4709091.43	-2.91	YES	215.01	213.79
5135	hos-63000022261	312601.40	4732639.49	-2.91	YES	259.08	256.34
5136	hos-63000022264	305725.13	4738149.08	-2.91	YES	303.11	301.89
5137	hos-63000022268	302193.46	4730929.58	-2.91	YES	270.26	269.04
5138	hos-63000022277	315736.96	4737210.16	-2.91	YES	278.93	275.88
5139	hos-63000022282	326839.77	4734666.55	-2.91	YES	229.74	224.87
5140	irr-63000022283	308789.73	4711759.83	-12.82	YES	231.46	230.25

5141	hos-63000022285	318185.63	4739439.24	-2.91	YES	279.40	278.18
5142	hos-63000022287	316202.02	4737790.66	-2.91	YES	239.67	238.45
5143	hos-63000022291	305889.74	4730563.83	-2.91	YES	287.45	286.23
5144	hos-63000022293	301400.59	4724940.45	-2.91	YES	275.99	274.77
5145	hos-63000022301	322649.56	4733379.98	-2.91	YES	227.58	226.36
5146	hos-63000022304	319460.62	4744029.27	-2.91	YES	282.28	279.23
5147	hos-63000022318	295426.41	4739079.42	-2.91	YES	284.48	282.04
5148	hos-63000022320	298774.13	4737561.29	-2.91	YES	276.65	271.77
5149	hos-63000022337	307861.91	4740147.14	-2.91	YES	298.49	297.27
5150	hos-63000022339	308272.85	4739896.65	-2.91	YES	264.06	261.01
5151	hos-63000022341	308181.21	4740329.18	-2.91	YES	301.12	298.07
5152	irr-63000022343	322904.50	4733369.47	-12.82	YES	237.22	234.78
5153	hos-63000022344	308399.28	4740097.06	-2.91	YES	299.23	298.01
5154	hos-63000022348	327576.44	4735545.67	-2.91	YES	232.23	229.18
5155	hos-63000022352	328296.26	4744711.02	-2.91	YES	280.74	278.30
5156	hos-63000022353	306904.25	4736729.36	-2.91	YES	285.28	280.71
5157	hos-63000022354	321434.34	4736290.62	-2.91	YES	232.80	226.40
5158	hos-63000022355	308298.92	4749584.84	-2.91	YES	302.41	299.97
5159	hos-63000022356	307947.83	4739187.85	-2.91	YES	288.22	285.78
5160	hos-63000022359	307219.92	4745179.20	-2.91	YES	290.00	288.78
5161	hos-63000022361	316336.83	4734606.53	-2.91	YES	279.08	276.64
5162	irr-63000022362	308499.46	4711112.69	-12.82	YES	233.84	230.79
5163	hos-63000022368	309307.70	4730814.30	-2.91	YES	281.59	278.54
5164	hos-63000022369	310561.03	4733293.99	-2.91	YES	281.80	278.75
5165	hos-63000022373	304257.30	4733974.73	-2.91	YES	291.90	288.86
5166	hos-63000022375	300890.12	4732200.48	-2.91	YES	279.45	277.93
5167	hos-63000022377	299702.20	4723965.33	-2.91	YES	264.43	262.90
5168	irr-63000022378	314804.38	4716762.58	-12.82	YES	235.66	231.08
5169	hos-63000022379	307175.49	4730759.90	-2.91	YES	235.98	233.55
5170	hos-63000022382	308606.44	4742109.56	-2.91	YES	293.10	291.88
5171	hos-63000022383	313207.64	4743617.95	-2.91	YES	302.15	300.93
5172	hos-63000022407	308544.92	4743114.18	-2.91	YES	295.07	292.63
5173	hos-63000022409	308054.57	4742646.51	-2.91	YES	283.01	280.57
5174	hos-63000022410	310134.25	4731464.75	-2.91	YES	275.61	274.39
5175	hos-63000022412	313142.09	4743693.95	-2.91	YES	295.24	292.80
5176	hos-63000022413	313302.57	4732038.64	-2.91	YES	291.01	288.58
5177	hos-63000022418	296216.39	4709631.01	-2.91	YES	267.82	266.60
5178	hos-63000022423	305245.95	4738468.71	-2.91	YES	301.08	298.03
5179	hos-63000022425	322838.03	4731144.53	-2.91	YES	266.90	263.85
5180	hos-63000022429	297028.26	4709880.79	-2.91	YES	257.61	256.39
5181	hos-63000022435	303655.58	4719642.45	-2.91	YES	249.81	247.68
5182	irr-63000022436	293594.82	4701440.51	-12.82	YES	248.98	246.54
5183	hos-63000022478	315479.92	4737644.54	-2.91	YES	295.71	293.27
5184	pub-63000022480	311061.81	4733961.30	-58.28	YES	272.61	271.09
5185	hos-63000022482	307804.98	4738384.26	-2.91	YES	267.31	262.44
5186	hos-63000022483	298881.25	4735946.42	-2.91	YES	275.62	273.18
5187	hos-63000022485	315411.58	4740037.67	-2.91	YES	273.23	270.79
5188	hos-63000022498	314024.64	4719982.57	-2.91	YES	252.11	250.89
5189	hos-63000022510	312778.28	4743201.41	-2.91	YES	310.32	294.47
5190	hos-63000022514	302842.22	4733953.65	-2.91	YES	293.32	292.10
5191	hos-63000022579	319249.07	4742579.52	-2.91	YES	292.42	291.20
5192	hos-63000022582	312138.92	4742194.05	-2.91	YES	299.52	297.08
5193	hos-63000022587	318452.32	4740577.25	-2.91	YES	295.88	289.78

5194	pub-63000022593	290540.71	4701299.47	-58.28	YES	266.62	263.57
5195	hos-63000022595	306404.52	4731930.10	-2.91	YES	287.66	284.61
5196	hos-63000022596	318475.89	4740757.44	-2.91	YES	292.62	290.19
5197	hos-63000022598	311879.51	4742265.83	-2.91	YES	285.91	284.69
5198	hos-63000022606	307186.04	4739575.37	-2.91	YES	296.88	294.44
5199	hos-63000022608	308455.01	4742593.44	-2.91	YES	295.72	293.28
5200	hos-63000022620	297044.04	4737248.64	-2.91	YES	295.21	293.99
5201	hos-63000022622	307261.54	4738883.00	-2.91	YES	303.90	302.68
5202	pub-63000022627	323105.17	4733303.84	-58.28	YES	225.15	220.27
5203	irr-63000022633	314320.22	4714313.65	-12.82	YES	225.04	222.60
5204	hos-63000022636	295702.58	4703672.12	-2.91	YES	259.70	256.65
5205	hos-63000022650	299688.24	4724694.15	-2.91	YES	283.50	282.28
5206	hos-63000022745	323892.50	4731395.19	-2.91	YES	241.25	238.20
5207	hos-63000022766	318251.18	4739084.54	-2.91	YES	272.88	270.44
5208	hos-63000022771	325325.15	4737660.97	-2.91	YES	262.01	259.57
5209	hos-63000022780	319057.26	4737656.03	-2.91	YES	283.44	281.00
5210	hos-63000022784	310492.00	4709867.28	-2.91	YES	226.56	224.12
5211	hos-63000022786	321802.30	4736990.84	-2.91	YES	263.32	260.89
5212	hos-63000022793	315867.76	4737595.17	-2.91	YES	287.34	284.29
5213	hos-63000022794	317505.44	4739425.50	-2.91	YES	273.03	271.82
5214	hos-63000022795	310370.88	4742124.00	-2.91	YES	299.39	298.17
5215	hos-63000022797	326470.44	4743323.00	-2.91	YES	266.94	264.50
5216	hos-63000022806	327609.00	4747104.40	-2.91	YES	286.64	284.20
5217	hos-63000022808	325155.50	4730925.05	-2.91	YES	230.28	226.62
5218	hos-63000022809	322817.80	4744209.55	-2.91	YES	278.02	275.58
5219	hos-63000022810	325400.99	4743006.93	-2.91	YES	269.50	267.06
5220	hos-63000022811	325404.78	4743070.42	-2.91	YES	268.75	266.31
5221	hos-63000022812	322263.89	4730980.37	-2.91	YES	272.54	268.88
5222	hos-63000022813	322646.84	4730992.45	-2.91	YES	276.26	272.60
5223	hos-63000022814	320385.92	4743395.29	-2.91	YES	310.22	307.78
5224	hos-63000022815	301789.46	4732760.06	-2.91	YES	283.37	280.93
5225	hos-63000022816	315676.20	4742030.96	-2.91	YES	290.77	289.55
5226	hos-63000022817	315693.80	4741987.23	-2.91	YES	291.85	290.63
5227	hos-63000022820	316870.16	4740951.38	-2.91	YES	286.13	284.91
5228	hos-63000022821	319183.35	4737766.24	-2.91	YES	279.86	277.42
5229	hos-63000022822	324290.87	4745106.75	-2.91	YES	274.77	272.33
5230	hos-63000022823	323492.53	4739288.33	-2.91	YES	253.83	252.61
5231	hos-63000022824	324869.76	4748727.95	-2.91	YES	284.82	282.38
5232	irr-63000022831	309647.59	4710342.49	-12.82	YES	236.53	233.48
5233	hos-63000022833	312795.91	4710965.21	-2.91	YES	191.66	185.56
5234	hos-63000022834	304961.84	4705619.33	-2.91	YES	222.69	220.25
5235	pub-63000022853	325610.15	4748118.11	-58.28	YES	260.09	255.22
5236	hos-63000022855	306950.52	4741859.02	-2.91	YES	293.82	291.38
5237	hos-63000022856	296235.69	4703186.49	-2.91	YES	245.84	242.79
5238	hos-63000022858	299281.56	4735960.44	-2.91	YES	265.23	262.79
5239	hos-63000022875	324649.64	4748802.72	-2.91	YES	282.77	279.11
5240	pub-63000022878	325490.48	4740817.85	-58.28	YES	251.79	249.35
5241	hos-63000022883	306538.13	4741814.35	-2.91	YES	291.28	288.84
5242	hos-63000022884	316409.62	4737810.55	-2.91	YES	276.28	273.84
5243	hos-63000022887	295451.34	4709621.19	-2.91	YES	260.62	259.40
5244	hos-63000022889	326647.18	4744787.13	-2.91	YES	265.13	262.69
5245	hos-63000022890	312409.77	4742539.63	-2.91	YES	289.75	287.31
5246	hos-63000022893	308259.63	4745667.18	-2.91	YES	300.84	297.80

5247	hos-63000022899	319872.68	4740265.63	-2.91	YES	292.91	290.47
5248	hos-63000022925	295112.66	4738609.68	-2.91	YES	283.06	280.62
5249	hos-63000022926	308133.39	4745615.80	-2.91	YES	286.98	284.54
5250	hos-63000022941	302318.29	4733488.88	-2.91	YES	278.37	275.93
5251	hos-63000022947	320543.10	4743622.41	-2.91	YES	281.71	279.27
5252	hos-63000022950	306740.31	4741891.92	-2.91	YES	291.42	288.98
5253	hos-63000022974	321498.29	4739160.53	-2.91	YES	262.20	259.76
5254	hos-63000023027	308165.69	4738208.34	-2.91	YES	279.36	276.31
5255	hos-63000023035	306801.98	4707346.33	-2.91	YES	236.45	233.40
5256	hos-63000023049	295962.94	4703394.74	-2.91	YES	244.78	241.73
5257	hos-63000023052	295072.63	4710499.69	-2.91	YES	264.10	261.06
5258	com-63000023053	299502.01	4737463.91	-0.61	YES	263.75	260.70
5259	hos-63000023062	295085.62	4710535.66	-2.91	YES	271.22	269.39
5260	hos-63000023064	298694.02	4708556.12	-2.91	YES	266.06	263.62
5261	hos-63000023065	321951.80	4745326.03	-2.91	YES	285.89	283.45
5262	hos-63000023066	308958.27	4741251.71	-2.91	YES	293.91	290.86
5263	hos-63000023073	305949.91	4742918.22	-2.91	YES	301.73	299.29
5264	hos-63000023083	318675.19	4739546.68	-2.91	YES	269.82	267.38
5265	hos-63000023085	309171.26	4748747.26	-2.91	YES	306.17	303.73
5266	hos-63000023089	320591.36	4739040.70	-2.91	YES	263.92	261.48
5267	irr-63000023092	320870.91	4731806.34	-12.82	YES	256.36	251.49
5268	irr-63000023095	313179.36	4738837.88	-12.82	YES	280.31	274.21
5269	hos-63000023096	306739.99	4738744.35	-2.91	YES	288.89	287.98
5270	hos-63000023097	297448.43	4734419.69	-2.91	YES	270.17	268.34
5271	hos-63000023101	303677.01	4735229.55	-2.91	YES	266.35	263.31
5272	hos-63000023102	302206.68	4733323.21	-2.91	YES	265.10	262.06
5273	hos-63000023107	309494.95	4739559.05	-2.91	YES	294.51	291.47
5274	hos-63000023111	300394.66	4737872.47	-2.91	YES	301.41	298.36
5275	hos-63000023112	313440.68	4743568.62	-2.91	YES	294.02	290.97
5276	com-63000023115	301788.19	4731329.74	-0.61	YES	252.47	240.28
5277	pub-63000023117	301472.56	4731350.50	-58.28	YES	247.90	240.28
5278	pub-63000023118	301457.56	4731349.50	-58.28	YES	247.90	240.28
5279	hos-63000023119	323188.90	4746801.09	-2.91	YES	284.23	281.79
5280	pub-63000023327	323369.06	4744868.68	-58.28	YES	260.70	258.27
5281	pub-63000023515	298037.02	4735707.65	-58.28	YES	293.08	290.64
5282	pub-63000023562	293263.19	4709604.02	-58.28	YES	270.75	269.23
5283	pub-63000023693	317905.59	4730592.20	-58.28	YES	263.40	260.96
5284	pub-63000023770	299407.45	4734437.32	-58.28	YES	278.38	273.81
5285	pub-63000023801	323179.91	4745019.11	-58.28	YES	276.89	274.45
5286	hos-63000024206	306459.56	4741741.54	-2.91	YES	288.64	287.42
5287	hos-63000024208	295808.29	4738468.79	-2.91	YES	285.02	281.97
5288	hos-63000024210	307409.74	4740375.70	-2.91	YES	279.09	276.04
5289	hos-63000024211	307341.03	4740511.76	-2.91	YES	283.82	282.29
5290	hos-63000024212	307797.12	4740500.81	-2.91	YES	289.20	286.15
5291	hos-63000024218	307388.43	4740511.87	-2.91	YES	288.99	287.47
5292	hos-63000024219	307854.71	4740602.45	-2.91	YES	290.83	287.78
5293	com-63000024221	299463.23	4737687.81	-0.61	YES	266.80	260.70
5294	pub-63000024222	298256.75	4735515.27	-58.28	YES	285.80	282.76
5295	hos-63000024230	295753.92	4738460.73	-2.91	YES	281.31	278.26
5296	hos-63000024234	295165.94	4738305.33	-2.91	YES	290.45	287.40
5297	hos-63000024236	324769.82	4748697.76	-2.91	YES	300.42	297.98
5298	hos-63000024252	318264.05	4739262.23	-2.91	YES	271.41	268.97
5299	hos-63000024254	307386.71	4740617.73	-2.91	YES	286.58	283.53

5300	hos-63000024260	307410.97	4738646.35	-2.91	YES	275.49	273.66
5301	hos-63000024286	296340.27	4739321.58	-2.91	YES	289.31	287.17
5302	irr-63000024297	298142.56	4705401.19	-12.82	YES	235.66	229.57
5303	hos-63000024302	296142.63	4739006.31	-2.91	YES	292.75	290.61
5304	hos-63000024303	306691.29	4741810.16	-2.91	YES	291.19	288.75
5305	hos-63000024306	310260.31	4710557.15	-2.91	YES	224.99	221.94
5306	hos-63000024309	313091.46	4743742.77	-2.91	YES	296.79	295.57
5307	hos-63000024311	310478.45	4709445.96	-2.91	YES	214.38	213.16
5308	hos-63000024324	301899.71	4702031.55	-2.91	YES	182.02	178.97
5309	hos-63000024332	301941.03	4702057.94	-2.91	YES	179.71	176.66
5310	hos-63000024347	319954.93	4735579.62	-2.91	YES	233.36	230.92
5311	hos-63000024432	300858.14	4730009.50	-2.91	YES	242.04	239.60
5312	hos-63000024453	324286.73	4742993.11	-2.91	YES	269.65	267.21
5313	hos-63000024513	306963.77	4736933.77	-2.91	YES	261.01	258.57
5314	hos-63000024547	308236.73	4738116.01	-2.91	YES	263.64	261.20
5315	hos-63000024548	306983.81	4742100.93	-2.91	YES	289.87	288.65
5316	hos-63000024552	313084.48	4743061.84	-2.91	YES	300.87	299.65
5317	hos-63000024577	295840.93	4739430.49	-2.91	YES	298.77	296.64
5318	hos-63000024598	296451.04	4737286.85	-2.91	YES	284.87	281.82
5319	hos-63000024622	313232.28	4731682.80	-2.91	YES	290.84	289.63
5320	irr-63000024654	317393.32	4714908.26	-12.82	YES	224.63	223.11
5321	pub-63000024659	298995.83	4735186.18	-58.28	YES	282.45	281.23
5322	hos-63000024665	294972.63	4706182.47	-2.91	YES	263.59	260.54
5323	irr-63000024683	295920.86	4705536.24	-12.82	YES	238.22	235.17
5324	irr-63000024737	313447.99	4735812.27	-12.82	YES	260.52	257.47
5325	pub-63000024763	307064.50	4729900.74	-58.28	YES	244.24	227.48
5326	hos-63000024764	306622.97	4741787.52	-2.91	YES	288.75	287.53
5327	com-63000024765	307053.52	4729901.05	-0.61	YES	232.05	227.48
5328	com-63000024766	307017.90	4729846.48	-0.61	YES	233.58	227.48
5329	hos-63000024783	312160.52	4738261.55	-2.91	YES	290.90	288.46
5330	hos-63000024799	309207.43	4737291.25	-2.91	YES	254.45	252.01
5331	hos-63000024800	300834.04	4730835.01	-2.91	YES	271.70	268.66
5332	hos-63000024803	318569.82	4740703.95	-2.91	YES	286.98	283.93
5333	hos-63000024804	318593.19	4740658.89	-2.91	YES	267.75	264.70
5334	irr-63000024809	328253.36	4726251.81	-12.82	YES	172.92	169.87
5335	hos-63000024810	312182.04	4709830.69	-2.91	YES	213.54	207.14
5336	hos-63000024816	299125.45	4737533.47	-2.91	YES	291.07	288.02
5337	hos-63000024827	307250.16	4740555.20	-2.91	YES	286.40	283.35
5338	hos-63000024832	319171.60	4737561.69	-2.91	YES	284.15	281.71
5339	hos-63000024843	299552.08	4733319.67	-2.91	YES	295.12	292.99
5340	hos-63000024845	322869.44	4735660.57	-2.91	YES	236.30	233.86
5341	hos-63000024846	299606.33	4733266.08	-2.91	YES	292.24	290.11
5342	irr-63000024879	295927.94	4705134.47	-12.82	YES	254.01	250.96
5343	hos-63000024905	296851.91	4735911.03	-2.91	YES	286.50	283.45
5344	hos-63000024906	327910.40	4744026.71	-2.91	YES	264.61	262.17
5345	hos-63000024908	296538.23	4737216.25	-2.91	YES	286.30	283.25
5346	hos-63000024910	301365.94	4738607.95	-2.91	YES	301.06	298.62
5347	hos-63000024911	299064.46	4736046.56	-2.91	YES	289.70	287.26
5348	hos-63000024913	309530.47	4744198.56	-2.91	YES	291.53	289.09
5349	hos-63000024914	296552.88	4737171.25	-2.91	YES	285.96	282.91
5350	hos-63000024916	321008.90	4735673.11	-2.91	YES	240.75	238.31
5351	hos-63000024917	296240.57	4739009.31	-2.91	YES	279.68	277.55
5352	hos-63000024918	295971.58	4739050.61	-2.91	YES	289.02	286.89

5353	hos-63000024919	313051.62	4731671.90	-2.91	YES	289.50	286.46
5354	hos-63000024920	296246.48	4738876.87	-2.91	YES	294.49	292.35
5355	hos-63000024921	296238.23	4738847.10	-2.91	YES	293.94	291.80
5356	hos-63000024922	295943.65	4739434.90	-2.91	YES	291.90	289.77
5357	hos-63000024923	296025.49	4739156.83	-2.91	YES	294.57	292.44
5358	hos-63000024924	295920.97	4739359.99	-2.91	YES	291.61	289.48
5359	pub-63000024934	312349.97	4743990.56	-58.28	YES	265.73	259.64
5360	hos-63000024936	311933.57	4709805.17	-2.91	YES	212.25	206.15
5361	com-63000024939	306652.35	4726882.00	-0.61	YES	229.31	227.79
5362	hos-63000024945	296133.53	4739321.47	-2.91	YES	291.82	289.68
5363	hos-63000024946	295933.92	4709676.71	-2.91	YES	264.48	261.43
5364	hos-63000024947	305894.09	4706487.05	-2.91	YES	210.21	205.63
5365	hos-63000024948	295601.52	4738032.10	-2.91	YES	285.77	282.72
5366	hos-63000024949	295769.67	4737540.50	-2.91	YES	289.29	288.07
5367	hos-63000024953	325501.27	4731688.35	-2.91	YES	234.58	232.14
5368	hos-63000024955	299699.96	4733505.22	-2.91	YES	295.02	292.89
5369	hos-63000024957	299049.35	4737446.44	-2.91	YES	285.10	282.05
5370	irr-63000024958	303991.77	4736240.66	-12.82	YES	295.49	293.66
5371	hos-63000024959	296312.02	4739210.60	-2.91	YES	284.43	282.30
5372	hos-63000024960	296099.88	4738959.01	-2.91	YES	291.81	289.68
5373	hos-63000024961	296293.41	4739356.76	-2.91	YES	303.22	301.09
5374	pub-63000024962	302147.12	4733067.49	-58.28	YES	247.58	242.71
5375	irr-63000024963	313909.77	4713003.95	-12.82	YES	204.10	191.91
5376	hos-63000024966	315696.27	4737890.68	-2.91	YES	264.87	262.44
5377	hos-63000024974	307596.96	4747593.83	-2.91	YES	277.21	275.99
5378	hos-63000024979	296808.06	4736425.04	-2.91	YES	262.23	259.18
5379	hos-63000024982	315403.10	4738078.00	-2.91	YES	271.40	268.96
5380	hos-63000024990	307389.65	4742104.91	-2.91	YES	281.82	280.60
5381	hos-63000024993	323351.82	4726164.55	-2.91	YES	184.20	181.76
5382	hos-63000024998	307424.77	4740617.78	-2.91	YES	287.22	284.18
5383	hos-63000025001	308010.29	4739784.70	-2.91	YES	292.19	289.14
5384	hos-63000025002	296200.41	4739285.04	-2.91	YES	264.67	262.53
5385	com-63000025013	325618.32	4739374.04	-0.61	YES	222.30	221.08
5386	com-63000025014	325624.37	4739393.22	-0.61	YES	232.06	230.84
5387	com-63000025015	325621.99	4739354.28	-0.61	YES	227.28	226.06
5388	hos-63000025019	295800.19	4739373.57	-2.91	YES	291.38	289.24
5389	hos-63000025022	296888.19	4737255.18	-2.91	YES	272.44	270.31
5390	hos-63000025024	296223.61	4739266.57	-2.91	YES	279.60	277.46
5391	irr-63000025030	305168.78	4711180.78	-12.82	YES	220.37	217.93
5392	hos-63000025040	303480.71	4720369.00	-2.91	YES	268.38	265.33
5393	hos-63000025041	309278.56	4736925.53	-2.91	YES	301.61	298.56
5394	hos-63000025044	296450.57	4737246.07	-2.91	YES	284.34	278.25
5395	hos-63000025045	322074.36	4727600.50	-2.91	YES	217.87	215.43
5396	hos-63000025046	309308.01	4730282.18	-2.91	YES	277.81	274.76
5397	hos-63000025047	315514.38	4725028.39	-2.91	YES	262.12	259.08
5398	hos-63000025051	321623.61	4742923.21	-2.91	YES	302.00	298.95
5399	hos-63000025052	306587.41	4707288.76	-2.91	YES	206.81	203.76
5400	hos-63000025057	323481.78	4731729.15	-2.91	YES	237.19	234.75
5401	pub-63000025065	299732.37	4724294.15	-58.28	YES	260.40	254.31
5402	hos-63000025069	305046.37	4742750.19	-2.91	YES	297.26	294.21
5403	hos-63000025072	318712.65	4742412.34	-2.91	YES	282.68	280.24
5404	hos-63000025094	296176.50	4738816.80	-2.91	YES	288.43	286.30
5405	hos-63000025095	295997.12	4739222.02	-2.91	YES	289.81	287.67

5406	hos-63000025100	298988.72	4737366.84	-2.91	YES	280.24	277.19
5407	hos-63000025104	321541.12	4742764.21	-2.91	YES	294.07	291.03
5408	hos-63000025105	306281.30	4731554.24	-2.91	YES	281.77	278.72
5409	pub-63000025108	301564.21	4738806.68	-58.28	YES	289.69	283.60
5410	hos-63000025128	312076.98	4739618.65	-2.91	YES	289.22	286.78
5411	hos-63000025140	297033.51	4736849.44	-2.91	YES	262.84	258.88
5412	hos-63000025147	297767.78	4735971.28	-2.91	YES	292.15	290.02
5413	hos-63000025165	324686.18	4732411.53	-2.91	YES	216.65	213.60
5414	hos-63000025176	295987.77	4739265.76	-2.91	YES	290.10	287.96
5415	hos-63000025177	295893.49	4739178.52	-2.91	YES	284.61	282.48
5416	irr-63000025178	298655.34	4736449.38	-12.82	YES	297.68	294.63
5417	hos-63000025179	307438.20	4732085.17	-2.91	YES	286.37	283.32
5418	hos-63000025181	307524.46	4737091.26	-2.91	YES	277.32	275.49
5419	hos-63000025182	298910.65	4736786.94	-2.91	YES	273.19	270.75
5420	hos-63000025183	316346.93	4738134.49	-2.91	YES	286.16	283.72
5421	hos-63000025186	306181.87	4736397.88	-2.91	YES	304.66	303.44
5422	hos-63000025187	325000.63	4748986.36	-2.91	YES	290.40	287.96
5423	hos-63000025189	313720.68	4742559.85	-2.91	YES	299.03	297.81
5424	hos-63000025191	296327.24	4739282.40	-2.91	YES	288.25	286.12
5425	hos-63000025195	307250.36	4740439.39	-2.91	YES	290.97	287.92
5426	hos-63000025196	304199.34	4732146.15	-2.91	YES	264.73	261.68
5427	hos-63000025199	310337.34	4734087.54	-2.91	YES	277.41	274.36
5428	com-63000025214	322015.36	4737666.33	-0.61	YES	226.26	225.04
5429	hos-63000025219	309337.73	4733162.52	-2.91	YES	262.54	260.41
5430	hos-63000025227	309541.29	4743781.14	-2.91	YES	302.76	300.33
5431	hos-63000025235	298339.52	4736949.09	-2.91	YES	273.39	270.34
5432	hos-63000025238	296193.87	4739008.47	-2.91	YES	276.72	274.59
5433	hos-63000025246	326600.14	4731068.32	-2.91	YES	235.70	234.48
5434	pub-63000025250	312250.92	4743913.02	-58.28	YES	274.83	269.96
5435	hos-63000025256	302567.10	4736744.73	-2.91	YES	299.36	297.23
5436	hos-63000025277	319538.14	4741133.26	-2.91	YES	294.35	291.91
5437	hos-63000025279	310241.95	4739073.11	-2.91	YES	285.63	284.41
5438	hos-63000025280	310242.08	4739095.34	-2.91	YES	283.31	282.09
5439	hos-63000025282	318145.79	4739455.49	-2.91	YES	280.88	279.66
5440	hos-63000025294	304152.21	4731604.89	-2.91	YES	243.75	240.70
5441	hos-63000025297	321294.34	4745309.16	-2.91	YES	295.87	292.82
5442	hos-63000025305	307250.01	4740596.88	-2.91	YES	284.16	281.11
5443	hos-63000025309	325103.82	4748065.74	-2.91	YES	276.94	274.50
5444	hos-63000025312	318558.02	4739518.20	-2.91	YES	277.29	274.85
5445	hos-63000025318	306749.76	4737202.15	-2.91	YES	284.84	282.41
5446	hos-63000025350	296271.31	4739162.90	-2.91	YES	286.89	283.84
5447	irr-63000025351	324421.15	4735629.16	-12.82	YES	251.75	248.70
5448	hos-63000025352	295917.18	4739176.70	-2.91	YES	282.46	279.41
5449	hos-63000025353	295934.94	4739140.61	-2.91	YES	290.46	288.33
5450	hos-63000025354	296071.80	4738867.58	-2.91	YES	288.80	286.67
5451	hos-63000025355	296315.12	4739149.38	-2.91	YES	285.61	283.48
5452	irr-63000025357	326111.76	4739753.61	-12.82	YES	259.46	256.41
5453	hos-63000025360	309065.99	4732603.46	-2.91	YES	254.30	251.86
5454	com-63000025364	309075.58	4728105.46	-0.61	YES	243.84	240.19
5455	com-63000025366	309075.15	4728511.78	-0.61	YES	231.44	227.79
5456	pub-63000025367	305810.13	4736532.23	-58.28	YES	308.89	305.84
5457	hos-63000025373	295098.85	4705531.12	-2.91	YES	258.85	254.28
5458	hos-63000025383	295773.20	4706067.93	-2.91	YES	261.97	258.92

5459	hos-63000025406	309009.87	4741708.06	-2.91	YES	284.44	282.00
5460	hos-63000025408	325323.54	4748062.27	-2.91	YES	285.00	283.79
5461	hos-63000025418	299757.81	4733465.75	-2.91	YES	292.08	289.95
5462	hos-63000025419	315386.45	4737792.47	-2.91	YES	259.77	257.34
5463	hos-63000025429	300965.20	4732278.53	-2.91	YES	280.55	277.50
5464	hos-63000025430	308729.95	4742051.34	-2.91	YES	283.78	280.73
5465	hos-63000025431	289081.17	4701834.07	-2.91	YES	260.73	259.51
5466	hos-63000025432	302757.25	4736376.97	-2.91	YES	289.39	287.26
5467	hos-63000025441	296952.74	4736188.61	-2.91	YES	274.49	271.44
5468	irr-63000025443	317384.34	4714894.61	-12.82	YES	227.60	224.55
5469	irr-63000025449	299884.42	4710245.86	-12.82	YES	251.85	249.42
5470	hos-63000025462	322145.44	4744246.22	-2.91	YES	287.37	285.54
5471	hos-63000025468	296345.01	4739246.31	-2.91	YES	285.99	283.86
5472	hos-63000025469	296240.22	4739108.24	-2.91	YES	286.94	284.81
5473	com-63000025483	309810.51	4738232.96	-0.61	YES	254.91	251.86
5474	hos-63000025485	309659.15	4733498.18	-2.91	YES	291.48	288.43
5475	hos-63000025488	299796.20	4733263.47	-2.91	YES	292.82	290.68
5476	hos-63000025489	295810.01	4739401.06	-2.91	YES	290.99	288.85
5477	hos-63000025493	308875.34	4741117.87	-2.91	YES	295.51	292.46
5478	hos-63000025495	303326.04	4720742.25	-2.91	YES	249.10	246.06
5479	hos-63000025496	296056.85	4705586.72	-2.91	YES	257.40	256.18
5480	hos-63000025513	318244.70	4739673.58	-2.91	YES	271.86	269.42
5481	hos-63000025517	305435.56	4704711.61	-2.91	YES	216.89	215.36
5482	hos-63000025518	299623.07	4733425.20	-2.91	YES	295.59	293.46
5483	pub-63000025519	308840.88	4739538.79	-58.28	YES	293.89	284.75
5484	pub-63000025520	305688.48	4733928.79	-58.28	YES	255.83	243.64
5485	hos-63000025522	319973.07	4737031.78	-2.91	YES	243.40	240.97
5486	hos-63000025524	296250.70	4739241.31	-2.91	YES	287.34	285.21
5487	hos-63000025525	296075.67	4739247.60	-2.91	YES	286.89	284.75
5488	pub-63000025539	303782.55	4723505.35	-58.28	YES	241.20	222.91
5489	hos-63000025540	328190.68	4742353.69	-2.91	YES	256.53	254.10
5490	hos-63000025542	301758.22	4735186.35	-2.91	YES	249.12	247.90
5491	hos-63000025554	309778.38	4728723.57	-2.91	YES	261.15	259.02
5492	hos-63000025557	306937.23	4732813.63	-2.91	YES	278.15	276.01
5493	hos-63000025559	307389.39	4739072.50	-2.91	YES	304.52	302.38
5494	hos-63000025561	302832.47	4735856.12	-2.91	YES	297.26	295.13
5495	hos-63000025563	317822.07	4739220.22	-2.91	YES	272.80	270.66
5496	hos-63000025565	303780.76	4739830.08	-2.91	YES	293.45	290.40
5497	hos-63000025566	306121.85	4736197.23	-2.91	YES	302.09	299.96
5498	hos-63000025567	318777.02	4743384.80	-2.91	YES	301.09	298.95
5499	hos-63000025568	299702.26	4733231.18	-2.91	YES	297.24	295.10
5500	hos-63000025569	299695.20	4733174.15	-2.91	YES	296.72	294.58
5501	hos-63000025570	299805.38	4733433.36	-2.91	YES	288.13	285.99
5502	hos-63000025571	303183.44	4718782.26	-2.91	YES	252.21	249.77
5503	hos-63000025578	306785.57	4731682.72	-2.91	YES	290.09	288.87
5504	hos-63000025580	323598.55	4731728.31	-2.91	YES	226.12	223.68
5505	hos-63000025584	309755.55	4744534.08	-2.91	YES	286.44	284.00
5506	hos-63000025586	315079.34	4738088.79	-2.91	YES	282.72	280.29
5507	hos-63000025593	308587.76	4742420.71	-2.91	YES	293.70	291.26
5508	hos-63000025597	312369.72	4730893.00	-2.91	YES	287.90	286.68
5509	hos-63000025602	322862.18	4734882.90	-2.91	YES	258.28	255.23
5510	hos-63000025605	294446.10	4739736.13	-2.91	YES	297.29	294.85
5511	hos-63000025606	310905.62	4735406.23	-2.91	YES	281.28	278.84

5512	hos-63000025614	313307.52	4736750.47	-2.91	YES	277.38	274.94
5513	hos-63000025622	308202.01	4742108.47	-2.91	YES	298.10	295.67
5514	hos-63000025628	295803.71	4737196.05	-2.91	YES	276.82	274.69
5515	hos-63000025630	307015.30	4737025.24	-2.91	YES	301.07	298.63
5516	hos-63000025631	310901.80	4735344.44	-2.91	YES	270.89	268.45
5517	hos-63000025632	310904.47	4735352.14	-2.91	YES	276.66	274.22
5518	hos-63000025633	317609.51	4739545.78	-2.91	YES	268.33	265.89
5519	pub-63000025637	317864.23	4743808.72	-58.28	YES	302.88	298.31
5520	hos-63000025644	300876.04	4732233.09	-2.91	YES	286.52	283.47
5521	hos-63000025647	296349.00	4739242.86	-2.91	YES	266.42	263.37
5522	hos-63000025655	315517.95	4736729.92	-2.91	YES	290.13	287.69
5523	hos-63000025656	318436.04	4740465.44	-2.91	YES	284.37	281.93
5524	hos-63000025663	320892.73	4748026.44	-2.91	YES	296.98	294.54
5525	hos-63000025672	299606.45	4733389.00	-2.91	YES	296.23	294.10
5526	hos-63000025679	295988.92	4739276.84	-2.91	YES	290.24	288.11
5527	hos-63000025680	298831.77	4705115.90	-2.91	YES	232.49	231.27
5528	hos-63000025692	321424.16	4741774.00	-2.91	YES	297.26	294.82
5529	hos-63000025694	312565.28	4732504.11	-2.91	YES	272.40	271.18
5530	hos-63000025699	302625.90	4736738.60	-2.91	YES	306.20	303.76
5531	hos-63000025709	299290.70	4736057.87	-2.91	YES	271.17	268.73
5532	hos-63000025710	327990.22	4723348.09	-2.91	YES	209.27	206.83
5533	hos-63000025712	296331.49	4739099.10	-2.91	YES	266.32	264.18
5534	hos-63000025719	299643.96	4733365.58	-2.91	YES	295.34	294.43
5535	hos-63000025750	309833.06	4736834.10	-2.91	YES	293.52	290.48
5536	pub-63000025791	300513.66	4733548.14	-58.28	YES	278.47	275.42
5537	hos-63000025806	295230.94	4702786.12	-2.91	YES	256.62	255.71
5538	hos-63000025807	296931.76	4709615.63	-2.91	YES	243.02	242.10
5539	hos-63000025811	324827.82	4741739.98	-2.91	YES	257.38	254.94
5540	hos-63000025812	318372.63	4740177.29	-2.91	YES	279.57	276.52
5541	hos-63000025813	315293.09	4738385.00	-2.91	YES	278.02	274.97
5542	hos-63000025814	310492.47	4731678.24	-2.91	YES	265.48	263.04
5543	hos-63000025815	322250.59	4730986.76	-2.91	YES	271.34	267.68
5544	hos-63000025816	308374.65	4739876.25	-2.91	YES	298.22	293.35
5545	hos-63000025817	301894.11	4738184.64	-2.91	YES	305.80	304.59
5546	hos-63000025818	306017.40	4739193.64	-2.91	YES	305.13	302.09
5547	hos-63000025820	296593.09	4737346.35	-2.91	YES	275.71	274.49
5548	hos-63000025823	310129.03	4738813.05	-2.91	YES	270.82	268.39
5549	hos-63000025839	301398.86	4737188.36	-2.91	YES	306.93	304.19
5550	hos-63000025840	302734.49	4710902.23	-2.91	YES	267.87	264.82
5551	hos-63000025842	310083.52	4711057.83	-2.91	YES	231.83	228.78
5552	hos-63000025843	309387.50	4742904.43	-2.91	YES	291.69	288.65
5553	irr-63000025844	316242.25	4715420.77	-12.82	YES	235.79	232.13
5554	hos-63000025848	306017.16	4739033.72	-2.91	YES	303.63	300.58
5555	hos-63000025854	326680.54	4741575.56	-2.91	YES	282.17	277.59
5556	hos-63000026093	296866.98	4736167.00	-2.91	YES	262.23	259.18
5557	hos-63000026132	311661.29	4708807.94	-2.91	YES	205.38	203.55
5558	hos-63000026228	309838.76	4732403.00	-2.91	YES	272.74	270.30
5559	hos-63000026304	299734.65	4735365.66	-2.91	YES	252.78	250.34
5560	hos-63000026310	327571.96	4735049.27	-2.91	YES	239.59	237.16
5561	hos-63000026311	299228.59	4736096.58	-2.91	YES	277.84	275.40
5562	hos-63000026313	307350.26	4737175.47	-2.91	YES	275.13	273.30
5563	hos-63000026317	307355.87	4741426.35	-2.91	YES	294.88	293.66
5564	hos-63000026318	305468.74	4741590.39	-2.91	YES	288.49	287.27

5565	hos-63000026323	327619.14	4730271.24	-2.91	YES	178.08	175.04
5566	hos-63000026329	296275.76	4738836.88	-2.91	YES	294.05	291.92
5567	hos-63000026330	305497.66	4740935.84	-2.91	YES	292.75	290.31
5568	pub-63000026334	325996.81	4728466.40	-58.28	YES	191.36	188.01
5569	hos-63000026335	327678.01	4721919.34	-2.91	YES	206.04	203.60
5570	hos-63000026336	319499.54	4726811.07	-2.91	YES	240.75	238.31
5571	hos-63000026340	305237.48	4744360.44	-2.91	YES	291.78	289.34
5572	hos-63000026344	304450.02	4735716.98	-2.91	YES	292.04	288.99
5573	hos-63000026349	295143.98	4738362.78	-2.91	YES	292.26	289.21
5574	hos-63000026355	319379.58	4743178.60	-2.91	YES	305.72	303.28
5575	hos-63000026362	323300.81	4747236.39	-2.91	YES	269.59	267.15
5576	hos-63000026363	320902.60	4746411.51	-2.91	YES	292.24	289.80
5577	hos-63000026364	320078.04	4747051.89	-2.91	YES	281.33	278.89
5578	hos-63000026369	318248.17	4740445.05	-2.91	YES	272.33	271.11
5579	hos-63000026373	313213.22	4711997.14	-2.91	YES	215.34	184.86
5580	hos-63000026375	324719.40	4748098.64	-2.91	YES	286.95	284.51
5581	hos-63000026376	325237.45	4748425.38	-2.91	YES	271.59	269.15
5582	hos-63000026392	305973.97	4744766.09	-2.91	YES	289.21	287.99
5583	hos-63000026393	305971.42	4743981.85	-2.91	YES	291.48	289.04
5584	hos-63000026394	304229.41	4732328.01	-2.91	YES	238.76	236.32
5585	hos-63000026399	308925.72	4743958.03	-2.91	YES	280.77	277.73
5586	hos-63000026400	308767.29	4742394.50	-2.91	YES	297.10	295.88
5587	hos-63000026402	308932.02	4743957.97	-2.91	YES	288.28	285.84
5588	hos-63000026408	308600.72	4742445.58	-2.91	YES	280.85	278.41
5589	hos-63000026412	311990.59	4740202.79	-2.91	YES	267.59	264.54
5590	hos-63000026418	323180.61	4731172.15	-2.91	YES	225.05	212.86
5591	hos-63000026421	305943.68	4743049.49	-2.91	YES	296.11	294.89
5592	hos-63000026431	319959.29	4735583.39	-2.91	YES	233.43	231.00
5593	hos-63000026435	307314.55	4748274.13	-2.91	YES	301.90	298.85
5594	hos-63000026438	322595.35	4744822.91	-2.91	YES	278.44	277.22
5595	hos-63000026444	307560.03	4747425.48	-2.91	YES	298.93	297.71
5596	hos-63000026609	325804.31	4746462.57	-2.91	YES	284.57	282.13
5597	hos-63000026626	314543.13	4737649.10	-2.91	YES	284.04	281.60
5598	hos-63000026628	304318.93	4731567.72	-2.91	YES	238.45	235.41
5599	pub-63000026639	322688.84	4730382.33	-58.28	YES	225.40	216.25
5600	hos-63000026642	325643.55	4745390.76	-2.91	YES	285.43	282.99
5601	hos-63000026650	311896.47	4708888.26	-2.91	YES	204.40	200.74
5602	hos-63000026651	311895.71	4708890.50	-2.91	YES	182.96	180.52
5603	hos-63000026669	311415.90	4743105.44	-2.91	YES	271.53	269.09
5604	hos-63000026683	323236.72	4730892.36	-2.91	YES	222.21	219.77
5605	hos-63000026685	323189.33	4738961.73	-2.91	YES	268.54	267.32
5606	hos-63000026719	325847.23	4743236.28	-2.91	YES	266.95	266.64
5607	hos-63000026721	307325.00	4737971.92	-2.91	YES	299.59	297.15
5608	hos-63000026724	295733.20	4703725.00	-2.91	YES	226.03	224.81
5609	hos-63000026726	306779.17	4741497.62	-2.91	YES	288.52	287.30
5610	hos-63000026728	320929.52	4743192.59	-2.91	YES	297.13	294.69
5611	hos-63000026732	313749.54	4719718.00	-2.91	YES	254.36	251.92
5612	irr-63000026735	314822.51	4716728.53	-12.82	YES	235.31	230.74
5613	hos-63000026754	324468.07	4741794.91	-2.91	YES	274.28	271.84
5614	hos-63000026756	311239.88	4737989.95	-2.91	YES	248.21	245.77
5615	hos-63000026775	307252.97	4734003.88	-2.91	YES	256.13	253.70
5616	hos-63000026786	307571.46	4740920.31	-2.91	YES	299.83	298.61
5617	hos-63000026813	312335.46	4742364.84	-2.91	YES	278.49	277.28

5618	hos-63000026820	314106.35	4716119.46	-2.91	YES	248.24	245.19
5619	hos-63000026828	310533.28	4739426.51	-2.91	YES	289.28	286.24
5620	hos-63000026838	300091.21	4735010.56	-2.91	YES	254.98	251.93
5621	hos-63000026839	302626.44	4736007.04	-2.91	YES	293.11	290.06
5622	hos-63000026843	317396.46	4715727.83	-2.91	YES	203.77	201.33
5623	hos-63000026845	305973.26	4744839.69	-2.91	YES	283.08	281.86
5624	hos-63000026852	302568.50	4732859.05	-2.91	YES	282.36	279.93
5625	hos-63000026872	326707.24	4742139.27	-2.91	YES	232.87	230.43
5626	hos-63000026899	296798.80	4736135.44	-2.91	YES	276.52	273.78
5627	hos-63000026900	307382.08	4739033.70	-2.91	YES	296.59	295.37
5628	hos-63000026901	304237.20	4705920.95	-2.91	YES	198.02	195.58
5629	hos-63000026910	320733.94	4742985.87	-2.91	YES	273.04	267.86
5630	hos-63000026971	306785.36	4731713.18	-2.91	YES	282.07	279.02
5631	hos-63000026973	309721.79	4744608.92	-2.91	YES	292.09	289.65
5632	hos-63000026980	307020.27	4733240.20	-2.91	YES	271.52	269.08
5633	hos-63000026984	314439.19	4740510.75	-2.91	YES	284.71	281.66
5634	hos-63000027013	304700.42	4719119.83	-2.91	YES	260.39	257.35
5635	hos-63000027035	307946.64	4709305.93	-2.91	YES	216.18	214.96
5636	hos-63000027048	308250.88	4707279.29	-2.91	YES	203.70	201.27
5637	hos-63000027070	302287.52	4731326.66	-2.91	YES	285.22	283.70
5638	hos-63000027072	325542.93	4731679.96	-2.91	YES	233.26	230.83
5639	hos-63000027074	305096.04	4731668.47	-2.91	YES	248.58	244.92
5640	hos-63000027076	295074.60	4702717.58	-2.91	YES	243.21	240.77
5641	hos-63000027083	298973.70	4701638.12	-2.91	YES	242.99	239.34
5642	hos-63000027084	322745.53	4740404.40	-2.91	YES	287.93	286.71
5643	hos-63000027085	324292.86	4739931.63	-2.91	YES	240.08	237.64
5644	hos-63000027092	307601.69	4740970.93	-2.91	YES	296.79	295.57
5645	hos-63000027095	301986.74	4731531.10	-2.91	YES	263.99	262.77
5646	hos-63000027107	313326.48	4743731.75	-2.91	YES	298.16	295.12
5647	hos-63000027108	292509.18	4702094.08	-2.91	YES	265.81	263.37
5648	hos-63000027112	308226.69	4737819.55	-2.91	YES	302.00	299.56
5649	hos-63000027120	307468.20	4738869.03	-2.91	YES	310.94	309.72
5650	hos-63000027123	308660.62	4739662.60	-2.91	YES	299.84	297.40
5651	hos-63000027124	308346.14	4740284.70	-2.91	YES	294.79	291.75
5652	hos-63000027125	307777.25	4739755.74	-2.91	YES	290.24	287.19
5653	hos-63000027126	308414.95	4739959.93	-2.91	YES	292.71	289.66
5654	hos-63000027127	308220.38	4740360.10	-2.91	YES	293.18	290.13
5655	hos-63000027129	307270.33	4738928.13	-2.91	YES	291.30	288.26
5656	hos-63000027130	307017.02	4738869.42	-2.91	YES	309.06	307.84
5657	hos-63000027132	305236.02	4738592.28	-2.91	YES	299.01	296.26
5658	hos-63000027134	306593.51	4737038.49	-2.91	YES	294.44	292.00
5659	hos-63000027135	307144.57	4736106.52	-2.91	YES	308.47	305.43
5660	hos-63000027136	299759.83	4734250.60	-2.91	YES	290.40	287.96
5661	hos-63000027144	302723.44	4734221.34	-2.91	YES	289.70	286.65
5662	hos-63000027145	302646.27	4734064.05	-2.91	YES	283.28	278.40
5663	hos-63000027146	305836.85	4733383.60	-2.91	YES	294.40	291.35
5664	hos-63000027148	302910.81	4739638.49	-2.91	YES	298.82	296.38
5665	hos-63000027149	301144.16	4737521.13	-2.91	YES	300.28	297.54
5666	hos-63000027150	301980.89	4738301.18	-2.91	YES	311.35	308.91
5667	hos-63000027154	306384.70	4740570.90	-2.91	YES	290.39	288.87
5668	hos-63000027156	306885.26	4736220.46	-2.91	YES	277.22	272.96
5669	hos-63000027157	308469.85	4737523.51	-2.91	YES	301.20	298.15
5670	hos-63000027158	308402.49	4738034.83	-2.91	YES	264.60	263.38

5671	hos-63000027161	302708.58	4734208.87	-2.91	YES	286.71	281.83
5672	hos-63000027162	305492.55	4730986.58	-2.91	YES	283.73	282.51
5673	hos-63000027164	305242.33	4739380.98	-2.91	YES	300.67	297.92
5674	hos-63000027167	300256.01	4733476.78	-2.91	YES	290.70	287.96
5675	hos-63000027168	299913.34	4733867.37	-2.91	YES	291.11	289.89
5676	hos-63000027171	306366.89	4736045.04	-2.91	YES	308.59	307.07
5677	hos-63000027172	307530.26	4736021.62	-2.91	YES	280.14	277.70
5678	hos-63000027173	307573.78	4736090.31	-2.91	YES	273.13	270.39
5679	hos-63000027174	305412.28	4731571.31	-2.91	YES	280.84	278.09
5680	irr-63000027178	306018.92	4737838.48	-12.82	YES	278.01	272.83
5681	hos-63000027180	306848.93	4731700.62	-2.91	YES	281.31	279.18
5682	hos-63000027181	307113.37	4732189.91	-2.91	YES	254.04	252.82
5683	hos-63000027182	307143.59	4732294.87	-2.91	YES	270.20	268.98
5684	hos-63000027185	302615.92	4734171.73	-2.91	YES	287.72	286.50
5685	hos-63000027186	303732.68	4735456.26	-2.91	YES	266.42	263.98
5686	hos-63000027189	307742.03	4736458.60	-2.91	YES	287.66	285.22
5687	hos-63000027190	307144.49	4736065.51	-2.91	YES	306.06	303.02
5688	hos-63000027192	306776.50	4737118.72	-2.91	YES	287.40	284.35
5689	hos-63000027196	306206.19	4734007.50	-2.91	YES	263.58	261.14
5690	hos-63000027197	307614.51	4734959.47	-2.91	YES	306.51	304.38
5691	hos-63000027198	307617.03	4734238.12	-2.91	YES	288.27	285.83
5692	hos-63000027200	302074.06	4733303.43	-2.91	YES	278.12	275.07
5693	hos-63000027202	305923.33	4736028.71	-2.91	YES	310.83	306.26
5694	hos-63000027203	305442.94	4736745.97	-2.91	YES	291.20	288.76
5695	hos-63000027204	305308.05	4736606.40	-2.91	YES	270.61	267.56
5696	hos-63000027211	298566.73	4708506.74	-2.91	YES	245.66	242.61
5697	hos-63000027215	302165.91	4735871.41	-2.91	YES	274.08	271.64
5698	hos-63000027219	307408.33	4739009.07	-2.91	YES	300.12	298.90
5699	hos-63000027223	295967.55	4705529.31	-2.91	YES	265.04	263.51
5700	hos-63000027224	300501.49	4736315.09	-2.91	YES	262.77	260.33
5701	hos-63000027228	307153.27	4732400.96	-2.91	YES	290.32	289.10
5702	hos-63000027237	307104.55	4732519.79	-2.91	YES	284.69	283.17
5703	hos-63000027243	300958.50	4731280.11	-2.91	YES	285.52	284.30
5704	hos-63000027244	300852.87	4731007.74	-2.91	YES	283.18	281.96
5705	hos-63000027246	310915.48	4735368.51	-2.91	YES	279.58	277.14
5706	hos-63000027248	315683.46	4742515.28	-2.91	YES	284.87	282.43
5707	hos-63000027250	296092.15	4738857.87	-2.91	YES	288.09	285.96
5708	hos-63000027256	317181.66	4733461.05	-2.91	YES	271.88	268.83
5709	hos-63000027257	318666.48	4733166.22	-2.91	YES	265.86	263.73
5710	hos-63000027262	314678.41	4738603.74	-2.91	YES	293.00	291.78
5711	hos-63000027264	314148.38	4738134.58	-2.91	YES	286.20	284.98
5712	hos-63000027274	323132.84	4738498.46	-2.91	YES	255.14	252.70
5713	hos-63000027275	310830.62	4732502.25	-2.91	YES	272.34	271.12
5714	hos-63000027276	309540.36	4732969.34	-2.91	YES	278.14	275.39
5715	hos-63000027281	312365.43	4742308.90	-2.91	YES	294.67	292.23
5716	hos-63000027282	310621.39	4731633.59	-2.91	YES	262.28	261.97
5717	hos-63000027283	310856.75	4732346.17	-2.91	YES	268.81	266.37
5718	hos-63000027284	311024.75	4732238.78	-2.91	YES	281.66	279.23
5719	hos-63000027292	304950.32	4741695.84	-2.91	YES	314.35	313.13
5720	hos-63000027294	322963.11	4739507.82	-2.91	YES	260.60	257.55
5721	hos-63000027295	319902.27	4740744.02	-2.91	YES	272.99	270.55
5722	hos-63000027297	320195.19	4734509.33	-2.91	YES	228.24	225.81
5723	hos-63000027298	321036.35	4734580.49	-2.91	YES	224.43	221.99

5724	hos-63000027300	321827.68	4735539.92	-2.91	YES	233.78	230.73
5725	hos-63000027301	322859.74	4735946.41	-2.91	YES	262.03	258.37
5726	hos-63000027302	322967.50	4733677.74	-2.91	YES	225.97	224.75
5727	hos-63000027303	324704.81	4732349.55	-2.91	YES	207.24	204.81
5728	hos-63000027304	320195.66	4733932.69	-2.91	YES	254.40	250.75
5729	hos-63000027305	326475.71	4735365.53	-2.91	YES	255.67	253.23
5730	hos-63000027306	326873.68	4734655.71	-2.91	YES	224.95	221.29
5731	hos-63000027308	326429.25	4734612.09	-2.91	YES	232.33	229.89
5732	hos-63000027310	327071.53	4737488.63	-2.91	YES	233.13	231.91
5733	hos-63000027311	328343.74	4737354.08	-2.91	YES	264.46	263.24
5734	hos-63000027312	324505.97	4737309.50	-2.91	YES	258.85	256.41
5735	hos-63000027313	324287.39	4737425.96	-2.91	YES	257.82	255.38
5736	hos-63000027316	318173.33	4740329.01	-2.91	YES	271.53	269.09
5737	hos-63000027332	307820.31	4741573.20	-2.91	YES	298.46	297.24
5738	hos-63000027349	320724.94	4743796.32	-2.91	YES	275.90	274.07
5739	hos-63000027350	309416.29	4747972.95	-2.91	YES	291.11	288.67
5740	hos-63000027355	311837.78	4708876.51	-2.91	YES	208.49	206.35
5741	pub-63000027356	306448.35	4741119.49	-58.28	YES	294.37	287.97
5742	hos-63000027363	316415.69	4737561.57	-2.91	YES	240.28	237.84
5743	hos-63000027366	313579.26	4738282.19	-2.91	YES	277.35	274.91
5744	pub-63000027368	306449.04	4741119.23	-58.28	YES	294.35	287.95
5745	hos-63000027369	306592.53	4709129.93	-2.91	YES	224.82	221.78
5746	hos-63000027421	298543.41	4737432.85	-2.91	YES	261.31	258.88
5747	hos-63000027422	310161.60	4708992.91	-2.91	YES	212.05	210.22
5748	hos-63000027423	296691.43	4735927.53	-2.91	YES	295.18	293.96
5749	hos-63000027424	312813.13	4743586.87	-2.91	YES	299.64	298.42
5750	hos-63000027455	303058.40	4718731.01	-2.91	YES	254.60	252.16
5751	hos-63000027460	302835.09	4733244.55	-2.91	YES	289.74	288.53
5752	hos-63000027463	328314.43	4740467.80	-2.91	YES	245.20	242.77
5753	hos-63000027465	319581.69	4743467.68	-2.91	YES	308.41	305.36
5754	hos-63000027473	316397.55	4737667.85	-2.91	YES	289.32	286.27
5755	pub-63000027477	310621.81	4710840.23	-58.28	YES	221.88	219.44
5756	hos-63000027481	305797.84	4721412.99	-2.91	YES	254.01	252.79
5757	hos-63000027489	323523.75	4735874.95	-2.91	YES	269.46	267.02
5758	hos-63000027492	305849.32	4739033.22	-2.91	YES	308.53	307.31
5759	hos-63000027508	324805.81	4748070.21	-2.91	YES	282.03	280.82
5760	hos-63000027512	303043.52	4719332.14	-2.91	YES	268.50	267.28
5761	hos-63000027521	313806.34	4737352.88	-2.91	YES	285.80	282.75
5762	hos-63000027523	312987.80	4719869.51	-2.91	YES	259.05	257.22
5763	hos-63000027526	328271.54	4747812.56	-2.91	YES	263.18	260.74
5764	hos-63000027527	326689.56	4745804.38	-2.91	YES	276.73	275.51
5765	hos-63000027531	314737.55	4730693.25	-2.91	YES	295.05	292.00
5766	hos-63000027532	306897.00	4736947.42	-2.91	YES	270.74	264.64
5767	hos-63000027533	318467.85	4741471.20	-2.91	YES	284.95	282.51
5768	hos-63000027536	310577.42	4709499.00	-2.91	YES	217.54	216.32
5769	hos-63000027539	305362.47	4741736.65	-2.91	YES	295.33	292.28
5770	hos-63000027543	308084.81	4748962.88	-2.91	YES	295.52	293.08
5771	hos-63000027546	314029.26	4720013.54	-2.91	YES	253.17	251.95
5772	hos-63000027547	309991.82	4719704.42	-2.91	YES	260.01	258.79
5773	hos-63000027551	314882.86	4738534.91	-2.91	YES	282.07	279.63
5774	hos-63000027554	313199.43	4743731.42	-2.91	YES	298.63	297.41
5775	irr-63000027555	319319.46	4747235.13	-12.82	YES	297.75	292.87
5776	hos-63000027560	324196.07	4748073.11	-2.91	YES	284.29	283.07

5777	hos-63000027566	313919.05	4714449.35	-2.91	YES	202.99	201.77
5778	hos-63000027568	311515.89	4710789.40	-2.91	YES	219.56	216.51
5779	hos-63000027572	313103.67	4736540.94	-2.91	YES	276.23	274.70
5780	hos-63000027573	297450.49	4738651.68	-2.91	YES	287.89	286.67
5781	hos-63000027575	298461.17	4737765.80	-2.91	YES	264.36	261.31
5782	hos-63000027576	296797.57	4736113.25	-2.91	YES	261.62	259.18
5783	hos-63000027580	296639.31	4737286.30	-2.91	YES	289.79	287.66
5784	hos-63000027581	299017.30	4737167.06	-2.91	YES	278.74	276.30
5785	hos-63000027583	298685.00	4737522.30	-2.91	YES	263.75	261.31
5786	hos-63000027584	299445.51	4738686.86	-2.91	YES	306.98	305.76
5787	hos-63000027588	304435.48	4719883.80	-2.91	YES	262.29	260.46
5788	hos-63000027591	299256.11	4736189.59	-2.91	YES	283.81	281.37
5789	irr-63000027593	326468.59	4741645.45	-12.82	YES	286.51	284.07
5790	hos-63000027595	308508.69	4749077.76	-2.91	YES	298.40	297.18
5791	hos-63000027596	308649.93	4748915.45	-2.91	YES	294.63	292.19
5792	hos-63000027598	327411.42	4729832.28	-2.91	YES	206.22	203.79
5793	hos-63000027599	327601.95	4730133.99	-2.91	YES	221.15	217.49
5794	hos-63000027606	303158.65	4718634.81	-2.91	YES	264.03	262.81
5795	hos-63000027608	306236.83	4732362.35	-2.91	YES	285.52	282.47
5796	hos-63000027612	305164.19	4744571.79	-2.91	YES	300.13	298.91
5797	hos-63000027613	309055.43	4742528.32	-2.91	YES	296.63	294.20
5798	hos-63000027622	307242.45	4742336.75	-2.91	YES	284.97	282.84
5799	hos-63000027644	317995.39	4740418.05	-2.91	YES	275.47	273.03
5800	hos-63000027667	315371.54	4737596.54	-2.91	YES	280.17	275.59
5801	hos-63000027673	301986.50	4731133.56	-2.91	YES	285.66	284.44
5802	hos-63000027678	307288.46	4740924.11	-2.91	YES	289.33	287.50
5803	hos-63000027681	299836.70	4729821.61	-2.91	YES	283.00	280.87
5804	hos-63000027682	305549.03	4741187.13	-2.91	YES	292.56	291.34
5805	hos-63000027687	311404.39	4742042.41	-2.91	YES	292.69	290.25
5806	hos-63000027688	305158.08	4744587.19	-2.91	YES	287.23	284.79
5807	hos-63000027713	297953.41	4736551.25	-2.91	YES	283.60	281.16
5808	hos-63000027716	303783.21	4719538.46	-2.91	YES	264.64	263.43
5809	hos-63000027717	303671.35	4719627.09	-2.91	YES	250.03	247.90
5810	hos-63000027723	296600.83	4736344.45	-2.91	YES	286.39	283.95
5811	hos-63000027727	309543.36	4744199.98	-2.91	YES	291.18	288.74
5812	hos-63000027730	315371.56	4737560.54	-2.91	YES	266.47	264.03
5813	hos-63000027740	316725.89	4734799.89	-2.91	YES	266.29	263.24
5814	hos-63000027743	295746.12	4737533.31	-2.91	YES	289.61	288.39
5815	hos-63000027747	309413.88	4708953.89	-2.91	YES	210.29	205.42
5816	irr-63000027762	305745.69	4704907.66	-12.82	YES	207.30	206.08
5817	hos-63000027766	305437.44	4706381.88	-2.91	YES	211.38	208.94
5818	hos-63000027801	306363.25	4736405.79	-2.91	YES	308.45	306.02
5819	hos-63000027802	308381.08	4747974.48	-2.91	YES	317.25	314.81
5820	hos-63000027812	300508.72	4733942.29	-2.91	YES	285.80	283.67
5821	hos-63000027813	300865.69	4732306.30	-2.91	YES	276.43	273.38
5822	hos-63000027814	305634.93	4742297.33	-2.91	YES	287.57	285.14
5823	hos-63000027818	303286.41	4720855.95	-2.91	YES	243.25	240.81
5824	hos-63000027821	308896.26	4742527.40	-2.91	YES	300.98	298.54
5825	hos-63000027823	301936.32	4707273.26	-2.91	YES	208.93	207.71
5826	hos-63000027825	306772.49	4744736.08	-2.91	YES	281.83	279.09
5827	hos-63000027826	305537.33	4736997.71	-2.91	YES	295.27	289.17
5828	hos-63000027827	307844.62	4740525.16	-2.91	YES	288.90	285.85
5829	hos-63000027836	308603.49	4742504.07	-2.91	YES	296.33	293.90

5830	hos-63000027837	308540.34	4742601.85	-2.91	YES	296.94	294.50
5831	hos-63000027840	309041.36	4748209.51	-2.91	YES	289.86	287.42
5832	hos-63000027841	307827.14	4747195.96	-2.91	YES	278.89	276.45
5833	hos-63000027844	308108.20	4745225.85	-2.91	YES	302.02	300.80
5834	hos-63000027847	307174.87	4708439.65	-2.91	YES	211.18	208.13
5835	hos-63000027848	300372.83	4736445.73	-2.91	YES	292.59	291.37
5836	hos-63000027860	303251.89	4706411.80	-2.91	YES	225.97	219.87
5837	hos-63000027861	303691.91	4706955.51	-2.91	YES	210.51	207.46
5838	hos-63000027862	303541.43	4705929.86	-2.91	YES	198.23	195.18
5839	hos-63000027868	307366.78	4731758.41	-2.91	YES	249.17	246.12
5840	irr-63000027893	299249.37	4708266.63	-12.82	YES	253.81	250.76
5841	hos-63000027896	306668.56	4741746.78	-2.91	YES	285.90	284.69
5842	hos-63000027900	296794.69	4737384.20	-2.91	YES	296.68	295.46
5843	hos-63000027921	304872.14	4743532.33	-2.91	YES	295.34	294.12
5844	irr-63000027926	306019.77	4737411.24	-12.82	YES	267.87	264.21
5845	pub-63000027931	301981.79	4734758.04	-58.28	YES	272.99	268.11
5846	hos-63000027932	301960.13	4733467.96	-2.91	YES	274.58	271.53
5847	hos-63000027937	309659.92	4732464.05	-2.91	YES	266.05	263.00
5848	hos-63000027939	301014.53	4738821.58	-2.91	YES	295.14	293.92
5849	hos-63000027943	308296.26	4737865.63	-2.91	YES	304.88	303.66
5850	hos-63000027946	312608.30	4740199.31	-2.91	YES	250.04	246.38
5851	hos-63000027948	312366.42	4742420.23	-2.91	YES	291.40	288.96
5852	hos-63000027950	305526.84	4738563.29	-2.91	YES	301.98	300.76
5853	hos-63000027952	308970.21	4736903.83	-2.91	YES	301.53	298.78
5854	hos-63000027954	309028.00	4735828.44	-2.91	YES	294.23	293.01
5855	hos-63000027956	305339.40	4736652.53	-2.91	YES	272.50	269.45
5856	hos-63000027957	305487.39	4736565.00	-2.91	YES	260.70	258.27
5857	hos-63000027959	308615.65	4739897.57	-2.91	YES	293.28	290.84
5858	hos-63000027962	307275.62	4736898.49	-2.91	YES	287.49	285.66
5859	hos-63000027963	306605.57	4740502.35	-2.91	YES	290.35	288.82
5860	hos-63000027965	306173.33	4740366.23	-2.91	YES	289.92	288.40
5861	hos-63000027966	305855.97	4736027.50	-2.91	YES	310.43	308.91
5862	hos-63000027967	303603.26	4736797.85	-2.91	YES	288.24	283.36
5863	hos-63000027969	301969.69	4738004.98	-2.91	YES	287.00	284.56
5864	hos-63000027970	301686.36	4738415.01	-2.91	YES	293.58	289.32
5865	hos-63000027975	308310.90	4738032.82	-2.91	YES	309.14	307.92
5866	hos-63000027976	307759.13	4737383.90	-2.91	YES	310.68	308.24
5867	hos-63000027977	302615.24	4734506.28	-2.91	YES	274.25	271.20
5868	hos-63000027978	301708.19	4734080.02	-2.91	YES	281.00	279.79
5869	hos-63000027979	306436.95	4739598.29	-2.91	YES	297.56	295.12
5870	hos-63000027981	308584.01	4738069.80	-2.91	YES	268.60	266.16
5871	hos-63000027985	296724.13	4737260.46	-2.91	YES	262.82	260.69
5872	hos-63000027988	297395.85	4737158.90	-2.91	YES	266.14	263.40
5873	hos-63000027994	303049.88	4719388.42	-2.91	YES	273.39	270.95
5874	hos-63000028000	298911.65	4737167.14	-2.91	YES	277.75	276.53
5875	hos-63000028001	298681.14	4737552.76	-2.91	YES	264.67	261.31
5876	pub-63000028006	323073.29	4733560.69	-58.28	YES	222.45	218.49
5877	hos-63000028007	327305.38	4735821.43	-2.91	YES	261.23	258.79
5878	hos-63000028008	326029.57	4733571.40	-2.91	YES	267.03	265.81
5879	hos-63000028009	325989.92	4731238.33	-2.91	YES	199.74	196.70
5880	hos-63000028014	302509.69	4731242.18	-2.91	YES	283.90	282.68
5881	hos-63000028015	301894.83	4731304.12	-2.91	YES	282.52	281.30
5882	hos-63000028018	302245.88	4733801.20	-2.91	YES	264.17	262.65

5883	hos-63000028024	302352.24	4731302.70	-2.91	YES	275.40	273.26
5884	irr-63000028025	301253.86	4731138.57	-12.82	YES	281.50	279.37
5885	hos-63000028027	306236.80	4731551.60	-2.91	YES	283.98	280.94
5886	hos-63000028028	301617.37	4732860.06	-2.91	YES	282.62	280.19
5887	hos-63000028030	304942.95	4732272.83	-2.91	YES	250.98	247.93
5888	hos-63000028032	305094.16	4732037.95	-2.91	YES	259.69	258.48
5889	hos-63000028033	312371.74	4742522.55	-2.91	YES	295.49	293.05
5890	hos-63000028035	306534.95	4731167.27	-2.91	YES	289.96	288.74
5891	hos-63000028036	306848.09	4732078.29	-2.91	YES	289.66	288.44
5892	hos-63000028037	307504.66	4731697.78	-2.91	YES	277.16	275.94
5893	hos-63000028038	304864.41	4732161.24	-2.91	YES	277.60	275.16
5894	hos-63000028039	301087.89	4732281.56	-2.91	YES	278.39	275.34
5895	hos-63000028040	300955.95	4731271.29	-2.91	YES	286.73	285.51
5896	hos-63000028041	300542.61	4730831.40	-2.91	YES	276.45	275.23
5897	hos-63000028042	306817.49	4732094.70	-2.91	YES	247.22	244.48
5898	hos-63000028046	307044.36	4731828.64	-2.91	YES	248.92	247.70
5899	hos-63000028049	302439.82	4731831.78	-2.91	YES	281.03	277.98
5900	hos-63000028059	321611.86	4743271.56	-2.91	YES	284.46	283.24
5901	hos-63000028060	306204.02	4731765.02	-2.91	YES	280.25	279.03
5902	hos-63000028061	296848.11	4709473.70	-2.91	YES	245.97	244.75
5903	hos-63000028063	294906.23	4707601.84	-2.91	YES	263.20	260.16
5904	hos-63000028071	295469.60	4710774.10	-2.91	YES	258.80	256.36
5905	pub-63000028077	293086.07	4708812.70	-58.28	YES	269.05	267.84
5906	hos-63000028080	324508.01	4737080.76	-2.91	YES	258.29	255.85
5907	hos-63000028082	319586.30	4735604.13	-2.91	YES	262.23	250.04
5908	hos-63000028085	298740.68	4708752.00	-2.91	YES	259.75	259.44
5909	hos-63000028086	319689.58	4740512.44	-2.91	YES	279.25	278.03
5910	hos-63000028087	319901.75	4740743.14	-2.91	YES	260.42	257.99
5911	hos-63000028088	318794.26	4737833.19	-2.91	YES	275.68	273.25
5912	hos-63000028090	326778.28	4734787.12	-2.91	YES	249.25	246.81
5913	hos-63000028095	306965.81	4734106.26	-2.91	YES	279.56	277.12
5914	hos-63000028097	305877.08	4739016.10	-2.91	YES	297.90	295.76
5915	hos-63000028098	308167.79	4733995.75	-2.91	YES	275.64	274.42
5916	hos-63000028099	306748.33	4736689.07	-2.91	YES	276.88	274.75
5917	hos-63000028100	307580.05	4736097.81	-2.91	YES	277.09	274.35
5918	hos-63000028101	302284.63	4733411.43	-2.91	YES	258.91	256.16
5919	hos-63000028107	320331.06	4738817.91	-2.91	YES	274.97	271.92
5920	hos-63000028110	324610.65	4737465.96	-2.91	YES	269.39	268.17
5921	hos-63000028111	322446.94	4733311.95	-2.91	YES	221.21	218.78
5922	hos-63000028112	321065.18	4735714.88	-2.91	YES	244.86	242.43
5923	hos-63000028114	320994.45	4735084.08	-2.91	YES	251.59	249.16
5924	hos-63000028115	322103.49	4734643.16	-2.91	YES	221.08	219.86
5925	hos-63000028119	313560.25	4737263.62	-2.91	YES	251.91	249.47
5926	hos-63000028121	303606.06	4723345.06	-2.91	YES	270.24	269.02
5927	hos-63000028129	322194.66	4725251.41	-2.91	YES	193.69	191.25
5928	hos-63000028130	312044.59	4740553.28	-2.91	YES	278.22	274.56
5929	hos-63000028132	312063.28	4740410.19	-2.91	YES	279.47	277.03
5930	hos-63000028135	318054.95	4739849.94	-2.91	YES	270.24	269.02
5931	hos-63000028136	318131.88	4739803.13	-2.91	YES	283.61	282.39
5932	hos-63000028137	325590.91	4731002.92	-2.91	YES	236.34	233.29
5933	hos-63000028140	318162.89	4739091.87	-2.91	YES	279.46	276.41
5934	hos-63000028142	318490.49	4739654.99	-2.91	YES	282.84	281.63
5935	hos-63000028143	318196.33	4739177.34	-2.91	YES	281.34	279.81

5936	hos-63000028144	318394.26	4739397.93	-2.91	YES	267.20	265.98
5937	hos-63000028145	322586.29	4739559.17	-2.91	YES	273.51	272.29
5938	hos-63000028148	314617.57	4737640.32	-2.91	YES	293.00	290.56
5939	hos-63000028150	317592.24	4740464.38	-2.91	YES	284.28	281.23
5940	hos-63000028152	311696.70	4739313.85	-2.91	YES	278.64	277.43
5941	hos-63000028153	310601.40	4739424.20	-2.91	YES	278.89	277.67
5942	hos-63000028154	309754.13	4739479.86	-2.91	YES	293.75	292.23
5943	hos-63000028155	315149.40	4737733.73	-2.91	YES	274.31	271.87
5944	hos-63000028158	311610.35	4737581.30	-2.91	YES	289.84	287.41
5945	hos-63000028160	314648.15	4737684.50	-2.91	YES	293.63	291.19
5946	hos-63000028161	315372.86	4738037.14	-2.91	YES	293.96	291.52
5947	hos-63000028162	315651.85	4738189.37	-2.91	YES	286.13	284.91
5948	hos-63000028165	315149.66	4737758.51	-2.91	YES	284.91	283.69
5949	hos-63000028166	314811.70	4738982.34	-2.91	YES	280.32	279.10
5950	hos-63000028167	318037.46	4739745.28	-2.91	YES	274.33	273.72
5951	hos-63000028168	318034.13	4739802.15	-2.91	YES	265.35	262.30
5952	hos-63000028169	318412.36	4739675.05	-2.91	YES	279.91	277.47
5953	hos-63000028170	314266.24	4737966.16	-2.91	YES	287.37	284.32
5954	hos-63000028171	315716.17	4738038.07	-2.91	YES	254.82	252.38
5955	hos-63000028172	317437.94	4737680.25	-2.91	YES	268.27	265.53
5956	hos-63000028173	312928.22	4738082.77	-2.91	YES	272.78	270.34
5957	hos-63000028174	314305.54	4738559.43	-2.91	YES	274.89	270.62
5958	hos-63000028175	317827.64	4738820.34	-2.91	YES	278.64	276.20
5959	hos-63000028178	316133.91	4740572.24	-2.91	YES	294.72	293.50
5960	hos-63000028179	316764.05	4740438.67	-2.91	YES	271.01	268.57
5961	hos-63000028180	316903.32	4740557.65	-2.91	YES	269.14	266.70
5962	hos-63000028183	313561.66	4736761.16	-2.91	YES	282.64	280.21
5963	hos-63000028184	310071.96	4735897.33	-2.91	YES	293.73	291.29
5964	hos-63000028185	309769.95	4736713.48	-2.91	YES	284.80	279.92
5965	hos-63000028186	310228.64	4736796.99	-2.91	YES	277.37	274.93
5966	hos-63000028187	302764.58	4736048.78	-2.91	YES	288.41	287.19
5967	hos-63000028188	317028.36	4735754.35	-2.91	YES	281.39	280.17
5968	hos-63000028190	309331.18	4733308.07	-2.91	YES	276.64	274.20
5969	hos-63000028191	314352.40	4740163.02	-2.91	YES	298.88	297.66
5970	hos-63000028192	314797.77	4740621.35	-2.91	YES	291.93	289.80
5971	hos-63000028193	310982.06	4735418.92	-2.91	YES	271.69	269.25
5972	hos-63000028196	310956.61	4731296.57	-2.91	YES	285.61	283.17
5973	hos-63000028197	323878.18	4731389.81	-2.91	YES	241.47	238.42
5974	hos-63000028208	298584.46	4737450.21	-2.91	YES	260.32	259.10
5975	pub-63000028214	297923.50	4733807.14	-58.28	YES	293.72	291.28
5976	hos-63000028216	307059.56	4718198.78	-2.91	YES	264.05	262.83
5977	hos-63000028220	307008.33	4718051.50	-2.91	YES	239.22	236.78
5978	hos-63000028222	309419.83	4747002.95	-2.91	YES	305.83	304.91
5979	hos-63000028223	309383.55	4747003.95	-2.91	YES	305.19	304.28
5980	hos-63000028224	310413.29	4740150.52	-2.91	YES	285.31	282.57
5981	hos-63000028225	309980.53	4737913.05	-2.91	YES	280.65	255.66
5982	hos-63000028226	316731.78	4732876.22	-2.91	YES	292.65	290.21
5983	hos-63000028227	316847.09	4732614.56	-2.91	YES	292.67	290.23
5984	hos-63000028228	313130.89	4734081.64	-2.91	YES	282.56	281.34
5985	hos-63000028230	310014.11	4738900.23	-2.91	YES	261.97	258.32
5986	hos-63000028232	309986.34	4734089.19	-2.91	YES	291.27	290.05
5987	hos-63000028233	309537.30	4732635.46	-2.91	YES	279.97	277.53
5988	hos-63000028238	310178.26	4734088.36	-2.91	YES	282.08	280.86

5989	hos-63000028239	310349.64	4733309.15	-2.91	YES	267.59	264.55
5990	hos-63000028240	310177.74	4731644.31	-2.91	YES	288.05	285.00
5991	irr-63000028242	309769.55	4731320.24	-12.82	YES	255.94	253.50
5992	hos-63000028243	310512.62	4745601.34	-2.91	YES	296.28	295.06
5993	hos-63000028246	313735.31	4737660.75	-2.91	YES	293.46	292.24
5994	hos-63000028247	313139.42	4738175.51	-2.91	YES	281.80	279.36
5995	hos-63000028248	311414.61	4731736.26	-2.91	YES	287.95	284.90
5996	hos-63000028253	309864.55	4749609.71	-2.91	YES	318.20	315.76
5997	hos-63000028255	309885.29	4747985.64	-2.91	YES	294.49	293.28
5998	hos-63000028256	314630.08	4738487.02	-2.91	YES	282.22	280.70
5999	hos-63000028257	313452.66	4745863.87	-2.91	YES	282.07	280.85
6000	hos-63000028258	301497.56	4738791.21	-2.91	YES	288.47	282.38
6001	hos-63000028261	316352.66	4737968.42	-2.91	YES	279.36	276.92
6002	hos-63000028262	315901.37	4737522.82	-2.91	YES	255.92	253.48
6003	hos-63000028266	316134.31	4737498.27	-2.91	YES	239.06	237.84
6004	hos-63000028277	306920.36	4720140.17	-2.91	YES	257.75	256.53
6005	hos-63000028333	298846.97	4737538.70	-2.91	YES	276.16	271.28
6006	com-63000028346	302915.26	4718443.89	-0.61	YES	258.84	257.62
6007	hos-63000028353	304141.26	4731565.64	-2.91	YES	243.77	240.72
6008	hos-63000028425	312260.08	4742370.23	-2.91	YES	290.38	287.34
6009	hos-63000028453	308433.38	4737510.52	-2.91	YES	300.16	297.73
6010	hos-63000028456	299787.28	4733744.54	-2.91	YES	276.32	273.88
6011	hos-63000028462	318510.13	4741470.31	-2.91	YES	289.76	287.32
6012	hos-63000028466	298030.70	4738676.46	-2.91	YES	301.33	300.11
6013	hos-63000028467	296307.75	4738871.95	-2.91	YES	290.61	288.48
6014	hos-63000028468	303626.85	4725042.67	-2.91	YES	269.86	268.64
6015	hos-63000028470	298563.55	4737359.79	-2.91	YES	260.09	258.88
6016	hos-63000028472	298708.49	4737926.19	-2.91	YES	306.54	305.33
6017	pub-63000028475	297715.12	4735809.77	-58.28	YES	290.70	289.49
6018	hos-63000028477	296412.61	4738166.17	-2.91	YES	290.60	289.38
6019	hos-63000028478	296961.77	4736025.61	-2.91	YES	264.06	259.18
6020	hos-63000028480	298940.71	4737352.13	-2.91	YES	280.20	277.15
6021	hos-63000028481	298644.84	4737521.14	-2.91	YES	264.39	263.17
6022	hos-63000028482	312932.18	4743777.01	-2.91	YES	283.75	282.22
6023	hos-63000028483	298337.72	4735446.33	-2.91	YES	279.07	276.33
6024	hos-63000028484	298872.92	4737347.21	-2.91	YES	274.92	271.26
6025	hos-63000028486	313531.30	4731958.66	-2.91	YES	271.86	269.42
6026	hos-63000028493	318537.00	4739646.66	-2.91	YES	277.11	274.67
6027	hos-63000028497	295386.69	4739234.77	-2.91	YES	300.93	296.05
6028	hos-63000028498	312807.54	4742333.33	-2.91	YES	299.86	298.64
6029	hos-63000028499	312218.32	4742582.19	-2.91	YES	300.85	299.94
6030	hos-63000028521	313598.55	4740748.91	-2.91	YES	275.99	273.56
6031	hos-63000028522	312714.84	4741740.61	-2.91	YES	282.07	280.85
6032	hos-63000028528	313490.20	4743786.99	-2.91	YES	296.02	292.98
6033	hos-63000028529	317266.63	4740777.72	-2.91	YES	284.03	281.29
6034	hos-63000028536	302828.39	4733667.41	-2.91	YES	288.89	287.67
6035	hos-63000028539	309663.00	4743985.40	-2.91	YES	299.12	297.60
6036	hos-63000028543	327483.48	4739118.66	-2.91	YES	216.20	213.76
6037	hos-63000028547	309570.56	4710893.49	-2.91	YES	199.36	196.92
6038	pub-63000028551	298135.96	4735572.71	-58.28	YES	281.08	278.04
6039	hos-63000028553	325922.78	4738297.03	-2.91	YES	272.80	269.75
6040	hos-63000028554	312110.38	4740744.97	-2.91	YES	284.09	281.05
6041	hos-63000028557	301306.06	4730062.66	-2.91	YES	253.96	252.74

6042	hos-63000028563	304116.32	4722079.54	-2.91	YES	273.05	270.61
6043	hos-63000028567	318025.83	4739174.28	-2.91	YES	278.53	276.09
6044	hos-63000028575	297823.47	4737237.83	-2.91	YES	306.07	304.85
6045	hos-63000028587	313327.83	4743814.73	-2.91	YES	303.62	302.40
6046	hos-63000028588	312816.62	4743251.71	-2.91	YES	274.66	273.45
6047	hos-63000028600	297821.00	4737030.39	-2.91	YES	282.80	279.75
6048	hos-63000028610	309567.70	4732650.30	-2.91	YES	284.81	283.59
6049	hos-63000028611	311847.19	4742570.75	-2.91	YES	287.89	286.68
6050	hos-63000028612	309950.44	4742297.19	-2.91	YES	299.53	297.09
6051	hos-63000028616	312052.27	4740777.79	-2.91	YES	291.89	290.67
6052	hos-63000028630	303597.36	4723347.98	-2.91	YES	270.25	269.03
6053	hos-63000028632	310696.38	4736607.88	-2.91	YES	292.14	289.71
6054	hos-63000028640	314081.13	4737522.73	-2.91	YES	256.00	253.56
6055	hos-63000028655	309972.89	4728312.92	-2.91	YES	270.07	268.85
6056	hos-63000028657	309918.85	4741430.98	-2.91	YES	302.25	299.20
6057	hos-63000028663	311701.68	4708781.40	-2.91	YES	207.32	204.28
6058	irr-63000028677	308389.82	4713994.58	-12.82	YES	246.88	245.35
6059	hos-63000028701	309483.38	4709576.31	-2.91	YES	225.12	223.90
6060	hos-63000028703	309570.72	4708014.21	-2.91	YES	204.72	203.50
6061	hos-63000028710	303636.23	4723422.23	-2.91	YES	267.33	266.11
6062	hos-63000028711	296305.87	4739093.97	-2.91	YES	268.34	266.21
6063	hos-63000028712	299925.90	4723468.88	-2.91	YES	278.63	277.41
6064	hos-63000028713	314515.43	4715783.37	-2.91	YES	234.17	231.73
6065	hos-63000028714	311740.15	4708929.94	-2.91	YES	205.48	202.43
6066	irr-63000028717	309135.46	4743957.32	-12.82	YES	291.66	288.00
6067	hos-63000028721	313951.39	4740822.51	-2.91	YES	293.01	291.80
6068	hos-63000028722	314452.45	4742191.37	-2.91	YES	249.12	247.90
6069	hos-63000028727	325942.98	4735118.03	-2.91	YES	241.27	240.05
6070	hos-63000028739	297705.16	4738559.95	-2.91	YES	292.52	290.08
6071	hos-63000028741	316919.56	4740965.62	-2.91	YES	292.96	291.74
6072	hos-63000028742	317743.94	4740776.08	-2.91	YES	277.42	276.20
6073	hos-63000028751	309396.88	4743793.60	-2.91	YES	305.77	303.34
6074	hos-63000028752	310602.27	4741767.35	-2.91	YES	267.14	264.70
6075	hos-63000028753	311835.94	4742152.86	-2.91	YES	277.62	276.09
6076	hos-63000028757	299320.01	4735930.43	-2.91	YES	264.37	261.93
6077	hos-63000028774	308312.39	4739851.20	-2.91	YES	285.43	282.99
6078	hos-63000028775	298658.24	4708537.21	-2.91	YES	265.56	264.34
6079	hos-63000028779	299101.59	4737471.15	-2.91	YES	265.59	262.85
6080	irr-63000028782	325556.74	4748116.69	-12.82	YES	273.58	272.36
6081	hos-63000028789	324389.69	4748507.10	-2.91	YES	273.37	272.15
6082	hos-63000028797	295618.79	4738073.15	-2.91	YES	282.07	279.32
6083	hos-63000028799	323394.58	4738810.01	-2.91	YES	261.51	260.29
6084	hos-63000028802	326778.11	4734786.56	-2.91	YES	246.17	243.73
6085	hos-63000028803	300432.98	4728261.38	-2.91	YES	282.10	280.88
6086	hos-63000028819	311816.17	4709880.80	-2.91	YES	210.81	207.76
6087	hos-63000028820	311203.62	4710095.31	-2.91	YES	182.99	179.94
6088	hos-63000028822	324992.57	4730560.56	-2.91	YES	231.30	228.86
6089	hos-63000028824	323972.62	4726762.23	-2.91	YES	208.18	206.96
6090	hos-63000028831	326904.46	4744019.48	-2.91	YES	252.79	250.35
6091	hos-63000028834	310039.82	4733308.11	-2.91	YES	278.65	277.43
6092	hos-63000028837	324985.19	4743753.40	-2.91	YES	253.07	250.63
6093	hos-63000028839	324236.77	4743209.07	-2.91	YES	261.33	258.89
6094	hos-63000028846	296318.82	4738789.48	-2.91	YES	291.98	289.84

6095	hos-63000028847	308176.26	4749392.88	-2.91	YES	297.48	294.43
6096	hos-63000028850	310701.59	4731485.80	-2.91	YES	262.46	259.72
6097	hos-63000028881	321112.88	4734401.38	-2.91	YES	246.12	243.68
6098	hos-63000028885	310267.39	4740039.07	-2.91	YES	293.88	290.83
6099	hos-63000028887	316903.48	4740936.71	-2.91	YES	291.83	289.39
6100	hos-63000028892	306912.13	4742334.66	-2.91	YES	289.25	286.81
6101	hos-63000028893	295193.28	4739487.93	-2.91	YES	305.13	303.91
6102	hos-63000028894	296278.01	4739112.68	-2.91	YES	288.78	286.64
6103	hos-63000028896	299450.66	4735837.38	-2.91	YES	275.48	273.04
6104	hos-63000028898	305146.78	4744742.89	-2.91	YES	295.11	292.67
6105	hos-63000028922	326711.02	4741596.57	-2.91	YES	266.41	263.97
6106	hos-63000028929	304494.12	4725875.69	-2.91	YES	265.27	262.22
6107	hos-63000028931	303701.05	4718401.18	-2.91	YES	263.87	262.65
6108	hos-63000028932	324938.79	4748721.35	-2.91	YES	272.00	270.78
6109	hos-63000028939	312260.03	4742422.35	-2.91	YES	298.33	297.11
6110	hos-63000028941	328470.94	4721654.00	-2.91	YES	205.47	201.51
6111	hos-63000028943	298991.12	4737168.05	-2.91	YES	276.21	273.47
6112	irr-63000028944	309696.86	4712893.04	-12.82	YES	242.38	239.33
6113	hos-63000028945	309840.21	4742581.63	-2.91	YES	288.41	287.19
6114	hos-63000028950	318096.43	4739780.84	-2.91	YES	279.19	276.14
6115	hos-63000028957	308133.10	4749056.00	-2.91	YES	290.07	287.33
6116	hos-63000028961	296664.96	4736032.90	-2.91	YES	293.31	292.09
6117	irr-63000028967	297963.71	4710938.42	-12.82	YES	262.26	259.51
6118	irr-63000028968	297847.61	4711014.48	-12.82	YES	237.53	234.48
6119	irr-63000028969	297898.26	4710717.48	-12.82	YES	255.66	252.62
6120	hos-63000028971	308407.51	4739780.54	-2.91	YES	304.36	303.14
6121	irr-63000028974	317531.88	4718474.26	-12.82	YES	250.03	245.46
6122	hos-63000028977	302991.59	4723728.26	-2.91	YES	262.04	260.82
6123	hos-63000028987	327515.87	4741616.27	-2.91	YES	264.51	261.46
6124	hos-63000028988	325148.03	4730926.65	-2.91	YES	238.10	235.66
6125	hos-63000028992	325593.17	4744887.09	-2.91	YES	274.04	272.82
6126	irr-63000029009	313464.96	4714019.56	-12.82	YES	196.70	194.26
6127	hos-63000029010	315216.24	4738388.73	-2.91	YES	290.82	289.60
6128	hos-63000029012	314085.33	4737210.67	-2.91	YES	285.81	283.38
6129	hos-63000029013	318602.34	4740670.76	-2.91	YES	269.99	266.94
6130	hos-63000029022	312342.48	4743841.73	-2.91	YES	294.88	293.66
6131	hos-63000029028	316784.27	4741079.01	-2.91	YES	292.47	290.03
6132	hos-63000029036	307721.51	4743929.20	-2.91	YES	297.83	294.78
6133	hos-63000029046	308241.14	4747304.21	-2.91	YES	281.31	278.57
6134	hos-63000029048	305274.49	4743684.65	-2.91	YES	309.79	308.57
6135	hos-63000029052	303331.65	4740865.60	-2.91	YES	295.99	293.55
6136	hos-63000029066	299836.50	4729806.39	-2.91	YES	282.94	280.81
6137	hos-63000029067	308448.54	4733200.12	-2.91	YES	274.58	271.53
6138	hos-63000029130	304870.47	4706065.67	-2.91	YES	194.87	192.43
6139	hos-63000029165	307835.63	4738069.60	-2.91	YES	302.23	297.35
6140	hos-63000029170	314552.56	4744511.11	-2.91	YES	303.85	302.32
6141	hos-63000029193	305389.88	4706637.60	-2.91	YES	230.66	227.61
6142	hos-63000029202	304723.35	4706284.28	-2.91	YES	236.57	234.43
6143	hos-63000029222	306847.16	4732426.06	-2.91	YES	287.35	286.13
6144	hos-63000029226	297014.37	4710387.00	-2.91	YES	224.50	222.07
6145	hos-63000029235	309681.67	4709128.15	-2.91	YES	215.22	209.12
6146	hos-63000029236	310243.61	4709938.28	-2.91	YES	219.02	216.58
6147	hos-63000029237	308824.02	4711243.02	-2.91	YES	201.88	197.31

6148	hos-63000029246	304199.12	4732343.54	-2.91	YES	282.38	281.16
6149	hos-63000029250	306549.89	4736037.13	-2.91	YES	304.98	301.93
6150	hos-63000029251	309902.33	4742961.56	-2.91	YES	286.58	284.14
6151	hos-63000029257	318670.52	4733766.20	-2.91	YES	272.02	268.98
6152	hos-63000029262	310432.07	4709145.90	-2.91	YES	212.30	210.47
6153	hos-63000029267	308304.69	4747164.07	-2.91	YES	298.17	296.04
6154	hos-63000029273	303851.93	4721262.93	-2.91	YES	225.96	221.08
6155	pub-63000029289	305185.02	4737412.30	-58.28	YES	292.17	289.73
6156	hos-63000029290	305185.09	4737345.17	-2.91	YES	294.33	293.11
6157	hos-63000029292	307334.51	4737931.20	-2.91	YES	293.85	291.41
6158	hos-63000029293	307352.15	4737328.46	-2.91	YES	301.03	299.21
6159	hos-63000029294	308440.86	4736127.88	-2.91	YES	281.35	280.44
6160	hos-63000029295	308679.06	4736010.69	-2.91	YES	284.48	282.04
6161	hos-63000029296	307830.49	4740564.45	-2.91	YES	301.99	300.77
6162	hos-63000029297	306017.32	4739260.44	-2.91	YES	301.69	300.16
6163	hos-63000029299	305184.20	4737220.94	-2.91	YES	307.90	306.99
6164	hos-63000029300	305776.48	4736026.06	-2.91	YES	299.21	296.77
6165	hos-63000029303	307975.99	4740448.92	-2.91	YES	281.76	278.71
6166	hos-63000029304	305535.66	4736947.08	-2.91	YES	302.03	299.59
6167	hos-63000029306	306703.07	4740438.60	-2.91	YES	283.59	282.06
6168	hos-63000029307	306428.35	4739638.99	-2.91	YES	295.47	293.95
6169	hos-63000029308	306426.57	4740406.46	-2.91	YES	285.32	282.88
6170	hos-63000029310	302264.97	4733932.58	-2.91	YES	265.06	262.62
6171	hos-63000029314	322653.42	4733823.93	-2.91	YES	235.59	233.15
6172	hos-63000029316	321283.74	4735606.88	-2.91	YES	243.91	241.47
6173	hos-63000029318	320318.15	4736398.04	-2.91	YES	269.39	266.95
6174	irr-63000029319	321130.43	4736102.79	-12.82	YES	253.97	250.92
6175	hos-63000029320	321794.36	4735026.61	-2.91	YES	224.84	222.40
6176	hos-63000029321	326410.56	4734614.45	-2.91	YES	226.87	224.44
6177	hos-63000029322	320447.13	4733642.23	-2.91	YES	256.86	254.12
6178	hos-63000029323	320776.25	4732551.33	-2.91	YES	229.61	225.96
6179	hos-63000029324	323180.42	4732522.96	-2.91	YES	222.22	217.96
6180	hos-63000029325	323503.36	4732454.47	-2.91	YES	217.70	216.48
6181	hos-63000029326	320421.87	4734882.37	-2.91	YES	227.79	224.13
6182	hos-63000029327	321203.54	4734321.69	-2.91	YES	241.29	238.85
6183	hos-63000029328	321982.15	4735937.76	-2.91	YES	252.06	249.62
6184	irr-63000029329	325780.20	4734213.51	-12.82	YES	256.11	252.15
6185	hos-63000029332	323044.83	4733764.11	-2.91	YES	229.05	227.53
6186	hos-63000029333	323552.90	4732164.62	-2.91	YES	209.07	207.85
6187	irr-63000029334	323825.31	4731112.80	-12.82	YES	225.46	223.02
6188	hos-63000029338	320148.72	4737044.98	-2.91	YES	281.88	280.66
6189	hos-63000029341	314448.99	4740175.53	-2.91	YES	288.61	287.39
6190	hos-63000029342	300424.88	4733136.03	-2.91	YES	288.44	286.30
6191	hos-63000029344	302671.38	4733167.53	-2.91	YES	267.71	264.66
6192	hos-63000029346	307140.65	4730852.84	-2.91	YES	265.73	262.68
6193	hos-63000029347	300744.30	4733533.59	-2.91	YES	280.95	278.51
6194	hos-63000029349	303473.11	4732337.58	-2.91	YES	292.04	287.16
6195	hos-63000029350	301010.21	4733565.27	-2.91	YES	280.81	279.59
6196	hos-63000029352	306324.71	4732363.33	-2.91	YES	290.99	289.77
6197	hos-63000029353	304585.94	4732199.33	-2.91	YES	255.44	252.69
6198	hos-63000029354	305063.45	4732166.29	-2.91	YES	247.45	245.93
6199	hos-63000029355	300909.84	4731836.11	-2.91	YES	282.98	281.76
6200	hos-63000029357	307456.44	4731923.51	-2.91	YES	257.19	255.67

6201	hos-63000029358	306438.72	4731486.26	-2.91	YES	239.67	238.45
6202	hos-63000029363	301989.84	4731481.89	-2.91	YES	281.85	279.41
6203	hos-63000029371	295228.11	4710479.89	-2.91	YES	257.51	256.29
6204	hos-63000029375	294799.84	4706159.54	-2.91	YES	267.82	264.77
6205	hos-63000029376	294453.84	4706157.63	-2.91	YES	263.79	255.86
6206	hos-63000029380	295186.26	4706131.39	-2.91	YES	262.04	259.60
6207	pub-63000029384	290188.75	4701265.95	-58.28	YES	267.80	266.58
6208	hos-63000029385	293325.41	4702050.74	-2.91	YES	221.49	216.01
6209	hos-63000029390	325934.67	4736727.49	-2.91	YES	255.38	252.94
6210	hos-63000029391	295184.28	4702180.65	-2.91	YES	242.85	241.02
6211	pub-63000029393	293281.53	4708210.82	-58.28	YES	260.93	259.72
6212	hos-63000029399	326619.62	4735989.63	-2.91	YES	235.78	234.56
6213	hos-63000029400	320644.03	4735962.06	-2.91	YES	235.37	228.97
6214	hos-63000029403	326719.94	4740770.06	-2.91	YES	262.01	260.48
6215	hos-63000029405	322625.17	4739934.55	-2.91	YES	288.53	287.31
6216	hos-63000029406	319897.24	4740736.26	-2.91	YES	285.50	284.28
6217	hos-63000029409	327808.83	4735405.05	-2.91	YES	245.03	242.59
6218	hos-63000029410	317417.83	4738124.07	-2.91	YES	277.15	275.93
6219	hos-63000029412	313727.35	4736926.16	-2.91	YES	285.68	284.46
6220	hos-63000029413	313531.80	4737059.35	-2.91	YES	298.24	295.80
6221	hos-63000029414	313713.66	4736919.19	-2.91	YES	290.54	287.18
6222	hos-63000029416	309902.47	4744679.50	-2.91	YES	281.02	278.58
6223	hos-63000029420	310236.85	4736842.33	-2.91	YES	290.84	288.40
6224	hos-63000029423	309208.63	4745097.90	-2.91	YES	299.97	297.53
6225	hos-63000029424	318175.15	4740298.51	-2.91	YES	274.29	272.77
6226	hos-63000029425	318222.94	4740298.36	-2.91	YES	273.64	272.42
6227	hos-63000029428	318660.98	4739664.18	-2.91	YES	273.69	272.17
6228	hos-63000029429	317833.80	4739630.08	-2.91	YES	284.44	281.39
6229	hos-63000029430	318152.26	4739169.72	-2.91	YES	281.80	280.27
6230	hos-63000029433	314122.94	4739979.28	-2.91	YES	277.51	276.29
6231	hos-63000029434	312076.01	4740477.97	-2.91	YES	258.37	255.93
6232	hos-63000029435	312919.64	4737787.72	-2.91	YES	279.93	278.71
6233	hos-63000029436	313696.66	4736944.77	-2.91	YES	284.12	281.08
6234	hos-63000029437	315650.25	4736762.73	-2.91	YES	291.67	289.23
6235	hos-63000029438	310292.72	4734118.33	-2.91	YES	272.46	271.24
6236	hos-63000029440	311033.36	4735329.83	-2.91	YES	268.34	265.60
6237	hos-63000029441	316770.93	4740632.52	-2.91	YES	282.63	281.41
6238	hos-63000029442	315183.00	4737138.51	-2.91	YES	266.05	263.00
6239	hos-63000029444	310160.41	4737064.37	-2.91	YES	290.18	288.96
6240	hos-63000029445	305375.48	4736749.65	-2.91	YES	266.40	265.18
6241	hos-63000029446	314631.69	4734958.36	-2.91	YES	276.81	273.76
6242	hos-63000029448	309279.80	4731273.61	-2.91	YES	282.52	281.30
6243	hos-63000029449	310620.50	4731529.48	-2.91	YES	266.53	263.48
6244	hos-63000029451	310681.22	4737142.08	-2.91	YES	279.81	276.76
6245	hos-63000029452	310943.73	4735368.18	-2.91	YES	278.68	276.24
6246	hos-63000029454	309433.00	4732460.30	-2.91	YES	272.50	270.98
6247	hos-63000029456	309396.49	4747034.05	-2.91	YES	304.51	303.59
6248	hos-63000029457	309529.36	4743841.84	-2.91	YES	305.82	304.30
6249	hos-63000029460	309930.68	4738474.99	-2.91	YES	294.99	289.50
6250	hos-63000029461	310133.53	4738474.19	-2.91	YES	299.15	296.11
6251	hos-63000029462	309957.86	4737892.56	-2.91	YES	253.59	251.76
6252	hos-63000029463	310000.73	4738693.89	-2.91	YES	264.50	261.45
6253	hos-63000029464	321615.07	4726487.43	-2.91	YES	236.09	234.87

6254	hos-63000029468	310030.86	4737858.32	-2.91	YES	298.54	297.32
6255	hos-63000029469	309981.04	4738900.37	-2.91	YES	299.21	297.99
6256	hos-63000029475	312939.04	4737793.53	-2.91	YES	279.88	277.14
6257	hos-63000029476	309920.06	4731348.55	-2.91	YES	283.22	282.00
6258	hos-63000029481	313390.61	4738650.69	-2.91	YES	288.06	286.84
6259	hos-63000029482	313566.55	4738323.98	-2.91	YES	289.34	288.13
6260	hos-63000029483	312763.03	4737794.64	-2.91	YES	284.32	282.80
6261	hos-63000029489	313313.22	4732030.78	-2.91	YES	284.22	281.78
6262	hos-63000029490	312969.30	4731991.52	-2.91	YES	274.57	273.35
6263	hos-63000029494	315149.66	4737755.40	-2.91	YES	284.06	281.31
6264	hos-63000029495	316215.80	4737781.81	-2.91	YES	242.59	240.16
6265	hos-63000029496	309890.47	4746392.12	-2.91	YES	301.73	300.81
6266	hos-63000029500	316013.80	4737891.66	-2.91	YES	250.14	247.70
6267	hos-63000029501	316102.77	4737568.24	-2.91	YES	289.37	286.63
6268	irr-63000029502	302600.03	4724212.19	-12.82	YES	255.63	254.41
6269	hos-63000029505	311746.61	4709345.16	-2.91	YES	205.37	202.32
6270	hos-63000029507	310431.92	4709922.25	-2.91	YES	218.03	215.59
6271	hos-63000029508	296627.78	4736516.83	-2.91	YES	272.67	269.62
6272	hos-63000029510	297592.40	4735954.74	-2.91	YES	291.35	289.22
6273	hos-63000029511	297710.74	4736560.25	-2.91	YES	277.35	276.13
6274	hos-63000029512	308807.77	4719775.61	-2.91	YES	241.61	240.39
6275	hos-63000029514	299179.76	4736068.21	-2.91	YES	286.85	284.41
6276	hos-63000029518	296210.40	4739044.21	-2.91	YES	264.67	262.53
6277	hos-63000029522	313308.85	4738131.14	-2.91	YES	290.51	287.77
6278	hos-63000029529	296802.67	4739506.35	-2.91	YES	295.59	293.15
6279	hos-63000029532	308387.98	4746361.11	-2.91	YES	306.82	304.07
6280	hos-63000029533	299315.91	4740316.47	-2.91	YES	309.23	306.49
6281	hos-63000029535	313501.90	4731950.12	-2.91	YES	277.26	274.82
6282	hos-63000029540	312335.35	4742354.95	-2.91	YES	285.83	283.39
6283	hos-63000029542	296286.81	4738792.43	-2.91	YES	290.67	288.53
6284	hos-63000029543	300446.50	4726633.54	-2.91	YES	275.82	272.77
6285	hos-63000029545	318250.02	4740192.30	-2.91	YES	275.18	273.96
6286	hos-63000029547	296916.63	4736935.69	-2.91	YES	294.50	293.28
6287	hos-63000029549	306846.78	4732837.84	-2.91	YES	279.00	276.87
6288	hos-63000029555	295999.65	4737369.09	-2.91	YES	282.04	279.61
6289	hos-63000029563	305977.80	4721805.05	-2.91	YES	224.42	222.59
6290	hos-63000029577	309080.59	4732556.38	-2.91	YES	279.91	277.47
6291	hos-63000029579	300800.99	4730051.74	-2.91	YES	241.73	239.29
6292	hos-63000029582	320137.91	4743488.03	-2.91	YES	282.01	279.57
6293	hos-63000029585	326157.62	4746909.91	-2.91	YES	296.54	294.10
6294	hos-63000029586	310127.80	4718432.91	-2.91	YES	268.02	263.75
6295	hos-63000029589	326170.74	4740680.54	-2.91	YES	233.90	229.03
6296	hos-63000029598	319409.65	4738260.78	-2.91	YES	272.45	269.41
6297	hos-63000029603	319615.24	4740964.89	-2.91	YES	278.09	275.65
6298	hos-63000029604	318253.33	4714058.96	-2.91	YES	185.97	184.75
6299	hos-63000029605	312866.01	4738167.81	-2.91	YES	283.60	281.16
6300	hos-63000029606	308163.86	4745875.57	-2.91	YES	289.95	288.73
6301	hos-63000029607	325391.82	4734214.54	-2.91	YES	245.43	241.77
6302	hos-63000029608	324273.68	4741580.18	-2.91	YES	232.97	230.53
6303	hos-63000029612	328001.36	4731450.34	-2.91	YES	194.64	191.59
6304	hos-63000029627	301082.93	4735461.40	-2.91	YES	297.52	296.30
6305	hos-63000029628	309138.40	4743343.10	-2.91	YES	293.84	291.40
6306	hos-63000029639	306749.15	4745515.93	-2.91	YES	280.21	277.78

6307	hos-63000029640	306448.58	4743922.07	-2.91	YES	302.27	299.23
6308	hos-63000029649	307405.08	4743116.39	-2.91	YES	297.80	296.58
6309	hos-63000029673	304421.89	4719171.57	-2.91	YES	265.86	263.11
6310	hos-63000029705	315684.45	4737975.46	-2.91	YES	262.66	260.23
6311	hos-63000029724	297223.17	4735585.12	-2.91	YES	284.79	281.74
6312	irr-63000029728	302833.11	4712742.64	-12.82	YES	244.52	235.38
6313	hos-63000029734	299002.11	4702167.21	-2.91	YES	242.33	239.89
6314	hos-63000029738	306616.65	4745571.33	-2.91	YES	277.81	276.59
6315	hos-63000029746	306441.73	4731374.26	-2.91	YES	265.66	262.92
6316	hos-63000029747	312030.19	4740664.48	-2.91	YES	283.98	282.76
6317	hos-63000029750	308497.15	4742587.60	-2.91	YES	295.05	292.61
6318	hos-63000029753	295722.56	4738330.84	-2.91	YES	277.64	274.60
6319	hos-63000029764	308563.17	4742586.99	-2.91	YES	294.18	291.74
6320	hos-63000029765	308677.87	4742391.87	-2.91	YES	295.76	293.32
6321	hos-63000029768	307451.42	4748779.65	-2.91	YES	287.03	283.38
6322	hos-63000029769	307555.11	4748193.48	-2.91	YES	283.76	281.32
6323	hos-63000029773	308142.14	4745137.55	-2.91	YES	303.82	302.60
6324	hos-63000029781	305274.28	4743732.12	-2.91	YES	309.71	308.49
6325	hos-63000029782	303158.41	4740709.17	-2.91	YES	269.03	267.81
6326	hos-63000029784	308492.79	4741317.87	-2.91	YES	285.77	283.63
6327	hos-63000029798	328335.47	4730574.66	-2.91	YES	214.82	213.60
6328	hos-63000029803	326788.35	4750131.31	-2.91	YES	264.54	262.10
6329	hos-63000029812	301764.48	4701675.53	-2.91	YES	192.35	189.30
6330	hos-63000029823	307852.63	4738976.67	-2.91	YES	293.45	291.01
6331	hos-63000029828	306254.90	4740265.57	-2.91	YES	285.16	283.64
6332	irr-63000029833	301141.60	4738386.90	-12.82	YES	300.67	298.23
6333	hos-63000029840	305899.18	4737854.85	-2.91	YES	262.84	261.62
6334	hos-63000029842	301898.61	4737174.78	-2.91	YES	287.13	284.39
6335	hos-63000029845	307689.94	4737328.26	-2.91	YES	306.36	305.15
6336	hos-63000029846	302519.17	4734905.47	-2.91	YES	271.24	264.84
6337	hos-63000029847	300099.28	4735710.98	-2.91	YES	295.41	294.19
6338	hos-63000029848	299859.52	4735682.81	-2.91	YES	251.56	250.34
6339	hos-63000029849	301107.24	4735662.64	-2.91	YES	298.94	297.72
6340	hos-63000029852	302837.40	4733982.79	-2.91	YES	271.82	270.29
6341	hos-63000029853	306432.70	4739618.64	-2.91	YES	272.29	269.24
6342	hos-63000029855	299741.21	4735402.60	-2.91	YES	255.83	250.34
6343	hos-63000029858	302553.66	4734796.79	-2.91	YES	258.13	255.39
6344	hos-63000029859	306843.30	4733451.75	-2.91	YES	283.00	279.95
6345	hos-63000029865	304976.11	4731737.31	-2.91	YES	289.10	287.88
6346	hos-63000029866	304723.12	4732027.97	-2.91	YES	245.69	244.47
6347	irr-63000029873	298087.71	4710474.81	-12.82	YES	248.03	244.98
6348	hos-63000029874	314118.12	4737154.11	-2.91	YES	268.62	266.18
6349	hos-63000029879	313295.82	4738137.05	-2.91	YES	291.43	289.90
6350	hos-63000029880	313831.67	4737854.63	-2.91	YES	290.67	289.46
6351	hos-63000029881	313178.55	4738175.00	-2.91	YES	280.75	278.31
6352	hos-63000029883	312161.45	4738211.63	-2.91	YES	284.62	282.18
6353	hos-63000029885	317860.09	4740411.18	-2.91	YES	279.05	276.61
6354	hos-63000029886	317546.57	4740281.89	-2.91	YES	289.55	288.33
6355	hos-63000029887	311717.91	4739364.84	-2.91	YES	278.63	276.19
6356	hos-63000029889	309262.74	4738411.97	-2.91	YES	289.05	286.00
6357	hos-63000029890	309778.99	4738523.30	-2.91	YES	254.30	251.86
6358	hos-63000029891	318368.23	4740665.48	-2.91	YES	270.35	267.91
6359	hos-63000029892	318350.97	4740473.23	-2.91	YES	288.24	285.80

6360	hos-63000029893	311840.73	4737979.43	-2.91	YES	290.40	287.96
6361	pub-63000029894	316654.76	4737170.04	-58.28	YES	284.35	281.91
6362	hos-63000029897	316403.69	4737753.92	-2.91	YES	274.31	273.10
6363	hos-63000029898	316273.05	4737625.93	-2.91	YES	242.57	241.05
6364	hos-63000029905	312366.21	4742400.57	-2.91	YES	284.98	281.33
6365	hos-63000029918	311154.59	4743777.18	-2.91	YES	297.12	295.90
6366	hos-63000029919	310215.92	4742292.54	-2.91	YES	280.34	277.90
6367	hos-63000029926	297763.48	4735184.26	-2.91	YES	290.93	289.71
6368	hos-63000029929	297812.92	4735815.02	-2.91	YES	285.71	284.49
6369	hos-63000029931	312686.91	4742227.25	-2.91	YES	294.03	292.81
6370	hos-63000029932	296718.05	4737796.04	-2.91	YES	285.12	282.07
6371	hos-63000029933	297166.90	4737628.67	-2.91	YES	275.84	274.62
6372	hos-63000029935	297714.57	4735757.21	-2.91	YES	284.13	281.09
6373	hos-63000029936	296731.39	4736160.88	-2.91	YES	260.40	259.18
6374	hos-63000029937	298637.41	4737126.45	-2.91	YES	274.32	272.49
6375	hos-63000029938	299163.74	4735993.43	-2.91	YES	282.79	280.97
6376	hos-63000029942	298800.38	4737305.76	-2.91	YES	276.28	273.84
6377	hos-63000029967	295099.26	4738337.99	-2.91	YES	299.84	297.10
6378	hos-63000029969	295440.71	4738535.81	-2.91	YES	286.86	285.64
6379	hos-63000029973	296377.15	4737380.95	-2.91	YES	288.23	285.80
6380	hos-63000029974	299348.31	4737630.91	-2.91	YES	295.83	293.39
6381	hos-63000029976	297418.08	4737659.63	-2.91	YES	285.93	279.83
6382	hos-63000029977	312229.29	4742396.41	-2.91	YES	285.98	284.76
6383	hos-63000029980	299273.43	4736094.94	-2.91	YES	255.83	253.39
6384	hos-63000029992	310245.79	4710760.02	-2.91	YES	195.00	191.19
6385	hos-63000029999	313699.43	4737365.77	-2.91	YES	259.55	258.33
6386	hos-63000030002	299009.76	4735135.54	-2.91	YES	283.52	281.99
6387	hos-63000030023	305081.43	4715753.93	-2.91	YES	262.10	259.67
6388	irr-63000030024	307868.87	4712792.06	-12.82	YES	252.89	250.45
6389	hos-63000030026	302455.90	4732397.14	-2.91	YES	271.30	268.55
6390	hos-63000030031	315182.07	4737183.43	-2.91	YES	277.89	274.85
6391	hos-63000030036	305610.92	4731471.15	-2.91	YES	272.32	271.10
6392	hos-63000030039	308140.74	4737897.18	-2.91	YES	284.48	281.43
6393	irr-63000030044	314711.92	4732889.30	-12.82	YES	278.12	275.68
6394	hos-63000030045	323075.34	4733739.99	-2.91	YES	224.83	221.17
6395	hos-63000030053	313470.44	4743199.30	-2.91	YES	293.53	292.31
6396	hos-63000030064	311566.79	4742552.75	-2.91	YES	285.46	284.24
6397	hos-63000030065	317686.17	4740776.05	-2.91	YES	272.94	270.50
6398	hos-63000030068	308605.78	4707103.72	-2.91	YES	210.34	207.59
6399	hos-63000030075	309796.34	4742622.63	-2.91	YES	264.86	263.64
6400	hos-63000030099	312912.29	4742297.70	-2.91	YES	296.48	295.26
6401	hos-63000030117	312756.23	4741745.82	-2.91	YES	282.43	281.21
6402	hos-63000030122	307344.25	4718367.46	-2.91	YES	262.24	261.02
6403	irr-63000030127	306654.21	4718020.79	-12.82	YES	248.63	242.54
6404	hos-63000030145	307859.80	4730787.81	-2.91	YES	272.49	271.27
6405	hos-63000030146	305507.51	4730932.81	-2.91	YES	281.97	279.54
6406	hos-63000030151	312160.98	4738236.53	-2.91	YES	284.97	282.53
6407	hos-63000030154	321731.70	4745230.05	-2.91	YES	288.59	286.15
6408	com-63000030158	299523.34	4732733.00	-0.61	YES	283.72	278.84
6409	irr-63000030162	298861.33	4734626.92	-12.82	YES	258.57	249.43
6410	hos-63000030170	298975.17	4735137.77	-2.91	YES	275.53	272.78
6411	hos-63000030177	296030.46	4737391.63	-2.91	YES	271.24	268.80
6412	hos-63000030178	307063.27	4739630.20	-2.91	YES	290.41	289.19

6413	hos-63000030182	326965.79	4734997.76	-2.91	YES	251.54	250.32
6414	hos-63000030183	302589.13	4734277.85	-2.91	YES	289.87	287.13
6415	hos-63000030184	324526.80	4745890.08	-2.91	YES	280.08	277.64
6416	hos-63000030186	306818.31	4731663.69	-2.91	YES	290.08	288.86
6417	hos-63000030187	313574.81	4738375.21	-2.91	YES	287.21	284.16
6418	hos-63000030189	310205.45	4708731.56	-2.91	YES	208.51	207.29
6419	hos-63000030190	301968.10	4736365.77	-2.91	YES	302.61	300.47
6420	hos-63000030193	296824.95	4736119.33	-2.91	YES	289.30	284.73
6421	hos-63000030218	306812.76	4733482.05	-2.91	YES	289.82	288.61
6422	hos-63000030219	302769.01	4736358.74	-2.91	YES	290.19	288.06
6423	hos-63000030220	309633.70	4743993.88	-2.91	YES	293.32	290.89
6424	hos-63000030227	323331.40	4747236.83	-2.91	YES	273.28	270.84
6425	hos-63000030228	310752.74	4739420.15	-2.91	YES	287.24	284.81
6426	hos-63000030239	304834.94	4731962.13	-2.91	YES	249.45	248.24
6427	hos-63000030244	310057.30	4734119.35	-2.91	YES	291.25	288.20
6428	hos-63000030249	313632.82	4736912.82	-2.91	YES	280.34	277.90
6429	hos-63000030251	300973.20	4725039.39	-2.91	YES	279.25	278.03
6430	hos-63000030262	302516.41	4731856.16	-2.91	YES	273.49	272.27
6431	hos-63000030263	296468.72	4737286.55	-2.91	YES	283.84	280.79
6432	hos-63000030264	302974.05	4705929.54	-2.91	YES	194.93	188.84
6433	hos-63000030268	316217.85	4737548.28	-2.91	YES	244.16	241.72
6434	hos-63000030273	315972.22	4737910.77	-2.91	YES	258.41	257.19
6435	com-63000030274	321120.07	4726809.68	-0.61	YES	203.84	202.62
6436	pub-63000030275	319513.01	4725144.19	-58.28	YES	225.23	223.71
6437	hos-63000030276	322275.87	4725235.99	-2.91	YES	226.66	224.23
6438	hos-63000030283	306376.08	4714750.08	-2.91	YES	273.91	254.10
6439	hos-63000030285	309166.31	4748142.69	-2.91	YES	293.31	291.17
6440	hos-63000030302	309998.73	4708930.01	-2.91	YES	214.39	211.34
6441	hos-63000030305	296259.39	4739322.20	-2.91	YES	290.81	288.68
6442	hos-63000030314	305094.56	4731906.68	-2.91	YES	244.05	241.61
6443	hos-63000030316	301627.63	4729300.89	-2.91	YES	280.37	279.15
6444	hos-63000030321	305932.55	4731042.68	-2.91	YES	261.51	258.47
6445	hos-63000030323	328175.62	4746341.61	-2.91	YES	284.42	281.98
6446	hos-63000030324	305557.39	4741686.69	-2.91	YES	302.86	299.81
6447	hos-63000030326	309713.71	4710489.28	-2.91	YES	197.62	196.41
6448	hos-63000030327	324933.71	4748730.48	-2.91	YES	277.83	276.61
6449	hos-63000030329	309626.80	4743924.83	-2.91	YES	277.71	275.27
6450	hos-63000030331	308671.07	4750288.88	-2.91	YES	312.78	309.42
6451	hos-63000030332	312069.75	4737598.33	-2.91	YES	287.64	284.59
6452	hos-63000030337	314256.43	4720281.61	-2.91	YES	220.17	218.64
6453	hos-63000030354	306548.50	4707248.34	-2.91	YES	193.51	188.33
6454	hos-63000030396	324051.38	4732042.46	-2.91	YES	226.34	223.90
6455	hos-63000030398	326735.12	4735459.36	-2.91	YES	246.76	245.54
6456	hos-63000030399	327226.52	4735386.15	-2.91	YES	263.67	261.23
6457	hos-63000030400	323497.63	4731540.20	-2.91	YES	205.54	204.32
6458	hos-63000030401	324060.42	4731106.48	-2.91	YES	228.59	226.15
6459	hos-63000030402	323609.61	4732113.84	-2.91	YES	217.89	215.45
6460	hos-63000030406	302299.23	4731859.36	-2.91	YES	286.97	283.92
6461	hos-63000030407	302267.41	4731858.61	-2.91	YES	273.40	272.18
6462	hos-63000030411	327507.97	4749715.18	-2.91	YES	271.35	270.13
6463	hos-63000030412	300482.48	4733822.45	-2.91	YES	287.70	284.65
6464	hos-63000030413	300007.91	4733219.66	-2.91	YES	284.75	282.31
6465	hos-63000030415	305093.81	4732257.90	-2.91	YES	273.80	272.59

6466	hos-63000030416	305063.56	4732074.60	-2.91	YES	247.52	246.00
6467	hos-63000030417	306848.48	4732021.93	-2.91	YES	241.38	238.94
6468	hos-63000030418	305095.90	4731683.70	-2.91	YES	246.38	243.94
6469	hos-63000030419	305529.54	4730792.16	-2.91	YES	286.03	284.81
6470	hos-63000030422	306434.07	4732019.74	-2.91	YES	285.77	283.03
6471	hos-63000030423	307448.48	4730957.84	-2.91	YES	287.09	285.87
6472	hos-63000030424	307128.72	4731195.03	-2.91	YES	265.02	263.50
6473	hos-63000030425	306339.79	4731190.30	-2.91	YES	285.16	282.11
6474	hos-63000030429	305386.10	4736748.80	-2.91	YES	260.70	258.27
6475	hos-63000030430	303380.90	4735731.00	-2.91	YES	292.15	289.10
6476	hos-63000030432	301550.07	4736890.48	-2.91	YES	286.95	284.51
6477	hos-63000030434	301834.54	4738428.31	-2.91	YES	300.79	296.52
6478	hos-63000030435	301954.88	4738418.96	-2.91	YES	307.06	302.79
6479	hos-63000030438	306156.55	4740575.53	-2.91	YES	288.26	286.74
6480	hos-63000030440	302598.53	4736617.79	-2.91	YES	293.78	292.57
6481	hos-63000030443	300104.83	4736505.06	-2.91	YES	285.46	283.02
6482	hos-63000030444	301144.76	4736740.21	-2.91	YES	297.80	294.76
6483	hos-63000030448	296901.82	4710922.54	-2.91	YES	266.62	265.10
6484	hos-63000030449	296920.18	4710602.36	-2.91	YES	260.36	258.83
6485	hos-63000030451	296952.69	4709639.69	-2.91	YES	276.80	275.58
6486	hos-63000030452	298071.72	4709413.31	-2.91	YES	267.63	264.58
6487	hos-63000030453	295229.66	4710471.07	-2.91	YES	267.07	264.33
6488	hos-63000030456	296336.01	4703146.77	-2.91	YES	242.27	239.23
6489	hos-63000030458	295713.14	4711015.69	-2.91	YES	250.05	249.44
6490	hos-63000030462	295108.76	4705098.59	-2.91	YES	264.37	263.15
6491	irr-63000030464	309215.20	4742272.83	-12.82	YES	303.14	301.31
6492	hos-63000030467	308472.55	4738411.30	-2.91	YES	266.89	265.67
6493	hos-63000030468	307968.71	4738147.02	-2.91	YES	310.40	309.18
6494	hos-63000030470	303799.21	4735471.04	-2.91	YES	278.86	276.11
6495	hos-63000030472	303067.86	4740384.77	-2.91	YES	265.58	262.53
6496	hos-63000030474	308569.60	4737695.22	-2.91	YES	282.86	281.64
6497	hos-63000030475	307616.70	4734308.59	-2.91	YES	286.94	284.80
6498	hos-63000030477	321343.66	4739396.79	-2.91	YES	259.60	257.16
6499	hos-63000030478	321776.67	4738717.17	-2.91	YES	271.14	269.92
6500	hos-63000030480	328117.63	4737752.18	-2.91	YES	234.20	231.76
6501	hos-63000030481	321266.71	4735739.89	-2.91	YES	235.59	233.15
6502	hos-63000030483	302427.42	4731337.67	-2.91	YES	271.34	270.12
6503	hos-63000030489	305096.10	4731653.24	-2.91	YES	246.78	243.74
6504	hos-63000030490	305512.27	4730866.22	-2.91	YES	280.06	277.32
6505	hos-63000030505	318250.65	4738551.70	-2.91	YES	263.54	261.10
6506	hos-63000030506	310489.51	4729354.08	-2.91	YES	270.76	268.32
6507	pub-63000030516	314219.38	4737265.63	-58.28	YES	267.67	260.66
6508	hos-63000030517	315179.16	4737408.10	-2.91	YES	292.69	291.48
6509	com-63000030519	313110.61	4735538.68	-0.61	YES	284.08	281.03
6510	hos-63000030524	312469.02	4742783.51	-2.91	YES	288.33	287.11
6511	hos-63000030530	316329.59	4734639.17	-2.91	YES	279.23	278.01
6512	hos-63000030531	318440.06	4740341.65	-2.91	YES	285.65	284.43
6513	hos-63000030532	318013.26	4740298.34	-2.91	YES	270.27	267.83
6514	hos-63000030533	312925.86	4739827.73	-2.91	YES	267.50	266.28
6515	hos-63000030534	310650.09	4739453.09	-2.91	YES	289.49	288.27
6516	hos-63000030537	318152.27	4739722.58	-2.91	YES	275.49	274.28
6517	hos-63000030538	317599.50	4740500.75	-2.91	YES	291.53	290.31
6518	hos-63000030539	317614.90	4739699.99	-2.91	YES	282.33	279.28

6519	hos-63000030540	318474.57	4739526.06	-2.91	YES	283.49	282.27
6520	hos-63000030541	318071.34	4739344.99	-2.91	YES	269.36	268.14
6521	hos-63000030543	312372.53	4737781.46	-2.91	YES	283.59	281.15
6522	hos-63000030544	313827.00	4738664.57	-2.91	YES	282.26	281.04
6523	hos-63000030545	314647.78	4737747.08	-2.91	YES	294.22	293.00
6524	hos-63000030546	315094.95	4738216.17	-2.91	YES	278.63	276.20
6525	hos-63000030547	317593.16	4740332.44	-2.91	YES	284.22	282.39
6526	hos-63000030548	310013.59	4737832.02	-2.91	YES	303.70	299.43
6527	hos-63000030549	311254.58	4737348.08	-2.91	YES	294.32	293.10
6528	hos-63000030552	318368.29	4740667.70	-2.91	YES	264.83	262.39
6529	hos-63000030554	318251.85	4739963.88	-2.91	YES	280.64	276.98
6530	hos-63000030557	311611.30	4737550.16	-2.91	YES	290.51	288.07
6531	hos-63000030558	311947.22	4737885.40	-2.91	YES	246.07	244.55
6532	hos-63000030559	315616.78	4737615.43	-2.91	YES	257.92	256.70
6533	hos-63000030560	315372.12	4737731.22	-2.91	YES	271.74	269.30
6534	hos-63000030562	315848.17	4738137.12	-2.91	YES	278.69	277.78
6535	hos-63000030563	318231.37	4739810.84	-2.91	YES	278.53	275.49
6536	hos-63000030565	316338.22	4738086.94	-2.91	YES	284.71	283.49
6537	hos-63000030566	315873.04	4737946.09	-2.91	YES	298.81	296.37
6538	hos-63000030568	316012.20	4737982.38	-2.91	YES	274.21	272.08
6539	pub-63000030570	311475.12	4736536.89	-58.28	YES	297.50	291.40
6540	hos-63000030571	314886.07	4739788.83	-2.91	YES	281.09	279.87
6541	hos-63000030572	314272.42	4737149.51	-2.91	YES	288.51	287.29
6542	hos-63000030573	309643.51	4736585.94	-2.91	YES	248.21	245.77
6543	hos-63000030574	309972.31	4737228.02	-2.91	YES	292.39	291.17
6544	hos-63000030575	314734.02	4734965.39	-2.91	YES	284.34	282.52
6545	hos-63000030576	310175.86	4731342.97	-2.91	YES	278.13	276.91
6546	hos-63000030579	310589.60	4731517.32	-2.91	YES	265.48	262.43
6547	hos-63000030580	312619.75	4740722.88	-2.91	YES	265.90	263.46
6548	pub-63000030581	315675.93	4742527.26	-58.28	YES	279.75	277.31
6549	hos-63000030584	311473.74	4739368.51	-2.91	YES	280.64	279.42
6550	hos-63000030585	311495.93	4739467.59	-2.91	YES	284.34	281.90
6551	hos-63000030588	317095.43	4732985.82	-2.91	YES	289.48	288.26
6552	hos-63000030589	313112.09	4733304.78	-2.91	YES	288.40	287.49
6553	hos-63000030591	309450.35	4747033.22	-2.91	YES	307.38	306.47
6554	hos-63000030592	309532.56	4744646.72	-2.91	YES	301.63	299.19
6555	hos-63000030594	309945.16	4739856.12	-2.91	YES	291.21	289.99
6556	hos-63000030595	310090.71	4738723.64	-2.91	YES	297.72	296.50
6557	hos-63000030597	311220.35	4731110.66	-2.91	YES	283.90	282.68
6558	irr-63000030598	316415.24	4725135.92	-12.82	YES	236.95	230.85
6559	hos-63000030606	313022.85	4738173.00	-2.91	YES	264.84	263.62
6560	hos-63000030608	310488.75	4732501.84	-2.91	YES	283.05	281.83
6561	hos-63000030611	313302.29	4738134.09	-2.91	YES	287.96	285.21
6562	hos-63000030612	321732.14	4745155.58	-2.91	YES	292.17	290.95
6563	hos-63000030613	311480.38	4731674.56	-2.91	YES	274.43	271.99
6564	hos-63000030619	309197.07	4747447.56	-2.91	YES	307.17	305.65
6565	hos-63000030620	315403.37	4737895.52	-2.91	YES	273.25	270.81
6566	hos-63000030621	314801.56	4738946.05	-2.91	YES	284.70	283.79
6567	hos-63000030622	310649.51	4731448.56	-2.91	YES	261.21	259.68
6568	hos-63000030623	313372.19	4731999.30	-2.91	YES	287.20	285.98
6569	hos-63000030626	309529.19	4743791.39	-2.91	YES	309.31	308.09
6570	hos-63000030632	316185.28	4737797.96	-2.91	YES	288.50	286.06
6571	hos-63000030633	316185.32	4737777.85	-2.91	YES	261.96	259.52

6572	hos-63000030637	316390.34	4737753.61	-2.91	YES	268.35	266.82
6573	hos-63000030638	316050.24	4737468.29	-2.91	YES	243.00	239.96
6574	hos-63000030640	298880.90	4736342.11	-2.91	YES	257.66	254.61
6575	hos-63000030641	311740.29	4708974.72	-2.91	YES	206.35	203.31
6576	hos-63000030645	310560.92	4710949.47	-2.91	YES	224.64	222.20
6577	hos-63000030648	297972.63	4736438.32	-2.91	YES	282.35	279.91
6578	hos-63000030649	296864.28	4736047.37	-2.91	YES	260.40	259.18
6579	hos-63000030666	303106.13	4719550.53	-2.91	YES	269.73	266.68
6580	hos-63000030677	299363.23	4732584.15	-2.91	YES	290.89	289.36
6581	hos-63000030686	299472.01	4732689.58	-2.91	YES	280.32	279.10
6582	hos-63000030696	311835.98	4737382.22	-2.91	YES	256.21	253.16
6583	com-63000030701	307774.02	4718438.45	-0.61	YES	251.80	250.58
6584	hos-63000030721	319403.33	4739913.73	-2.91	YES	286.31	283.87
6585	hos-63000030754	312893.50	4742310.99	-2.91	YES	300.04	298.82
6586	hos-63000030764	311843.30	4742152.66	-2.91	YES	287.47	286.25
6587	hos-63000030769	300351.28	4712149.61	-2.91	YES	252.23	251.01
6588	com-63000030770	300550.69	4711888.94	-0.61	YES	266.52	265.30
6589	hos-63000030771	326651.80	4746746.53	-2.91	YES	279.81	277.38
6590	hos-63000030780	303287.18	4720813.48	-2.91	YES	249.01	245.96
6591	hos-63000030781	300708.42	4732033.64	-2.91	YES	246.07	243.64
6592	hos-63000030788	313785.89	4740824.75	-2.91	YES	289.39	286.95
6593	hos-63000030791	312519.19	4742760.14	-2.91	YES	295.94	293.81
6594	hos-63000030793	311876.86	4742419.91	-2.91	YES	306.07	304.85
6595	hos-63000030804	310145.56	4742325.60	-2.91	YES	296.04	294.82
6596	hos-63000030807	309553.15	4742743.37	-2.91	YES	293.58	291.14
6597	hos-63000030815	301192.51	4735161.60	-2.91	YES	295.55	292.50
6598	hos-63000030820	310084.97	4740684.90	-2.91	YES	297.00	294.56
6599	hos-63000030821	296311.61	4739163.60	-2.91	YES	286.08	283.94
6600	hos-63000030829	309805.88	4741577.90	-2.91	YES	299.89	296.84
6601	hos-63000030840	310230.29	4703884.34	-2.91	YES	174.12	171.07
6602	hos-63000030841	301990.33	4733538.45	-2.91	YES	277.09	272.21
6603	hos-63000030844	307240.78	4736891.46	-2.91	YES	265.74	263.91
6604	hos-63000030845	301985.59	4729910.69	-2.91	YES	281.08	279.86
6605	com-63000030865	306765.60	4746358.02	-0.61	YES	279.26	276.21
6606	hos-63000030873	301223.16	4724443.94	-2.91	YES	280.53	279.31
6607	hos-63000030874	302792.50	4735864.71	-2.91	YES	296.70	294.57
6608	hos-63000030881	301397.13	4724954.31	-2.91	YES	275.36	274.15
6609	hos-63000030882	303216.97	4725841.73	-2.91	YES	277.78	274.73
6610	hos-63000030887	312233.20	4743119.00	-2.91	YES	298.13	295.09
6611	hos-63000030893	297785.84	4735796.69	-2.91	YES	294.33	293.11
6612	hos-63000030894	295605.48	4739494.71	-2.91	YES	285.58	283.45
6613	hos-63000030895	318230.57	4739513.71	-2.91	YES	271.19	268.75
6614	hos-63000030896	325819.53	4744847.69	-2.91	YES	264.46	261.41
6615	pub-63000030903	324951.87	4747308.19	-58.28	YES	278.51	274.86
6616	hos-63000030907	327027.33	4743248.66	-2.91	YES	266.07	263.63
6617	hos-63000030908	324982.68	4743867.04	-2.91	YES	268.64	266.20
6618	hos-63000030909	323507.12	4743343.97	-2.91	YES	261.45	258.41
6619	hos-63000030914	312913.48	4719831.73	-2.91	YES	252.12	249.68
6620	hos-63000030915	321795.13	4734234.28	-2.91	YES	227.13	226.52
6621	hos-63000030920	305591.13	4740892.42	-2.91	YES	288.77	286.33
6622	hos-63000030925	308156.91	4738275.26	-2.91	YES	267.29	263.64
6623	hos-63000030930	327496.91	4746478.27	-2.91	YES	262.08	258.42
6624	hos-63000030933	306849.07	4731729.07	-2.91	YES	248.32	243.44

6625	hos-63000030934	315082.49	4739021.86	-2.91	YES	269.25	266.20
6626	hos-63000030937	297073.88	4709859.33	-2.91	YES	245.12	243.90
6627	hos-63000030939	294967.92	4706159.60	-2.91	YES	263.91	260.87
6628	hos-63000030948	326047.98	4721899.71	-2.91	YES	187.72	184.98
6629	hos-63000030959	318506.53	4739710.91	-2.91	YES	273.85	271.41
6630	hos-63000030960	309197.37	4747614.70	-2.91	YES	310.34	309.12
6631	hos-63000030965	309904.41	4709119.28	-2.91	YES	225.47	223.94
6632	hos-63000030969	307587.90	4745644.03	-2.91	YES	308.17	306.95
6633	hos-63000030976	322481.53	4725637.42	-2.91	YES	222.75	220.31
6634	hos-63000030980	308456.63	4742604.84	-2.91	YES	293.41	290.97
6635	hos-63000030985	307559.47	4747525.08	-2.91	YES	292.00	289.56
6636	hos-63000030986	306095.59	4745540.87	-2.91	YES	281.21	278.47
6637	hos-63000030989	296739.42	4709519.55	-2.91	YES	253.51	252.29
6638	hos-63000030993	307257.52	4740809.61	-2.91	YES	294.28	291.84
6639	hos-63000030994	308820.85	4743958.38	-2.91	YES	298.89	295.85
6640	hos-63000031005	307422.36	4747163.38	-2.91	YES	301.09	298.65
6641	hos-63000031007	304866.67	4743501.03	-2.91	YES	316.78	314.34
6642	hos-63000031014	308415.03	4741399.93	-2.91	YES	278.26	277.04
6643	hos-63000031017	296855.80	4709537.38	-2.91	YES	245.31	242.87
6644	hos-63000031022	324911.70	4745822.72	-2.91	YES	243.20	240.76
6645	hos-63000031024	298734.51	4737958.88	-2.91	YES	300.47	299.25
6646	hos-63000031033	310939.09	4708833.51	-2.91	YES	173.48	170.74
6647	irr-63000031037	316299.67	4736586.72	-12.82	YES	254.08	251.03
6648	hos-63000031039	321115.27	4735786.48	-2.91	YES	243.29	239.64
6649	hos-63000031040	308098.09	4738483.28	-2.91	YES	272.38	269.94
6650	hos-63000031042	322566.76	4748052.06	-2.91	YES	293.67	292.45
6651	hos-63000031046	310128.54	4711174.29	-2.91	YES	216.70	213.66
6652	irr-63000031050	308257.72	4709686.53	-12.82	YES	233.01	230.58
6653	hos-63000031057	325947.96	4748978.75	-2.91	YES	280.84	279.31
6654	hos-63000031065	313543.57	4739875.23	-2.91	YES	291.82	290.60
6655	hos-63000031066	327507.34	4744855.42	-2.91	YES	261.09	258.65
6656	hos-63000031067	315162.51	4718431.37	-2.91	YES	247.68	245.24
6657	hos-63000031070	295852.65	4705699.06	-2.91	YES	258.68	257.76
6658	hos-63000031073	321695.83	4748748.68	-2.91	YES	281.03	279.81
6659	hos-63000031076	322604.97	4743205.68	-2.91	YES	260.40	257.96
6660	hos-63000031079	304362.39	4741286.39	-2.91	YES	286.06	283.32
6661	hos-63000031085	327193.37	4736646.30	-2.91	YES	248.89	245.23
6662	hos-63000031095	308838.36	4742446.21	-2.91	YES	296.26	293.82
6663	hos-63000031096	306403.82	4743109.90	-2.91	YES	300.59	298.15
6664	hos-63000031098	296983.58	4737087.43	-2.91	YES	286.97	285.75
6665	hos-63000031110	303679.40	4719484.83	-2.91	YES	264.97	263.75
6666	hos-63000031119	311439.57	4743223.04	-2.91	YES	289.38	288.16
6667	hos-63000031120	326020.48	4740517.76	-2.91	YES	267.74	265.30
6668	hos-63000031122	310419.87	4710892.19	-2.91	YES	227.03	223.37
6669	irr-63000031148	327633.34	4726853.47	-12.82	YES	184.67	182.24
6670	hos-63000031167	305825.08	4731077.26	-2.91	YES	286.22	285.00
6671	hos-63000031168	322314.08	4739695.97	-2.91	YES	281.03	275.55
6672	hos-63000031173	315088.29	4738780.11	-2.91	YES	270.01	266.36
6673	hos-63000031178	323058.19	4733594.97	-2.91	YES	220.35	219.13
6674	hos-63000031188	304910.46	4710483.69	-2.91	YES	239.55	236.50
6675	hos-63000031189	300606.26	4705407.63	-2.91	YES	215.53	207.30
6676	hos-63000031208	309030.83	4709517.81	-2.91	YES	230.12	228.90
6677	hos-63000031229	308560.93	4739692.59	-2.91	YES	307.10	304.05

6678	hos-63000031236	301995.95	4706266.11	-2.91	YES	241.85	238.80
6679	hos-63000031237	305339.10	4706262.50	-2.91	YES	226.38	223.33
6680	hos-63000031245	317837.11	4743101.76	-2.91	YES	297.20	295.98
6681	hos-63000031248	307849.29	4738871.74	-2.91	YES	297.22	294.79
6682	hos-63000031249	307623.66	4739103.75	-2.91	YES	303.23	302.01
6683	hos-63000031253	307667.32	4738966.50	-2.91	YES	303.55	302.33
6684	hos-63000031254	308420.23	4739805.19	-2.91	YES	266.19	260.09
6685	hos-63000031256	297823.48	4737274.29	-2.91	YES	308.93	307.71
6686	hos-63000031261	302686.15	4738830.91	-2.91	YES	285.43	284.21
6687	hos-63000031267	299538.91	4733351.73	-2.91	YES	274.71	272.27
6688	hos-63000031270	312006.88	4737977.34	-2.91	YES	304.81	280.21
6689	hos-63000031274	305443.10	4738064.64	-2.91	YES	298.97	297.75
6690	hos-63000031275	307752.09	4736593.47	-2.91	YES	286.13	283.38
6691	hos-63000031277	307284.26	4736902.92	-2.91	YES	297.49	294.75
6692	hos-63000031284	307232.61	4738477.85	-2.91	YES	264.06	261.01
6693	hos-63000031288	302078.02	4733390.23	-2.91	YES	267.58	264.53
6694	hos-63000031289	301901.78	4733756.27	-2.91	YES	255.96	253.52
6695	hos-63000031291	304317.17	4733670.43	-2.91	YES	285.54	284.32
6696	hos-63000031297	306476.16	4737067.56	-2.91	YES	300.39	295.51
6697	hos-63000031304	307295.26	4718466.18	-2.91	YES	258.62	257.40
6698	hos-63000031316	324305.47	4738274.03	-2.91	YES	275.42	272.98
6699	hos-63000031317	324649.98	4739122.68	-2.91	YES	272.58	271.36
6700	irr-63000031319	322924.31	4732992.89	-12.82	YES	250.44	248.00
6701	hos-63000031321	325107.28	4739529.55	-2.91	YES	259.18	257.96
6702	hos-63000031322	328045.36	4737798.87	-2.91	YES	239.58	234.70
6703	hos-63000031324	321634.13	4734232.21	-2.91	YES	236.56	234.12
6704	hos-63000031325	326731.62	4735805.92	-2.91	YES	255.40	251.74
6705	hos-63000031326	326584.84	4734712.30	-2.91	YES	233.04	230.60
6706	hos-63000031328	318942.75	4731246.28	-2.91	YES	269.68	266.94
6707	hos-63000031329	322825.22	4731879.21	-2.91	YES	227.46	221.98
6708	hos-63000031330	323971.51	4731602.12	-2.91	YES	224.13	222.91
6709	hos-63000031332	321101.15	4731106.08	-2.91	YES	246.98	244.54
6710	hos-63000031334	326562.56	4735005.66	-2.91	YES	251.56	250.34
6711	hos-63000031335	326499.44	4735384.72	-2.91	YES	251.73	249.29
6712	hos-63000031336	327317.20	4735033.53	-2.91	YES	225.40	224.18
6713	hos-63000031337	326134.29	4733546.54	-2.91	YES	230.45	226.79
6714	hos-63000031338	324007.70	4731134.60	-2.91	YES	207.68	205.70
6715	hos-63000031339	324949.12	4732439.70	-2.91	YES	252.23	251.01
6716	hos-63000031343	302445.78	4731862.40	-2.91	YES	275.11	273.89
6717	hos-63000031344	303997.70	4731893.46	-2.91	YES	283.05	280.00
6718	hos-63000031347	314955.24	4738654.32	-2.91	YES	291.51	289.08
6719	pub-63000031348	307970.87	4744698.10	-58.28	YES	309.16	306.72
6720	hos-63000031349	309215.81	4742025.98	-2.91	YES	297.19	294.75
6721	hos-63000031350	306648.23	4732037.75	-2.91	YES	282.92	281.70
6722	hos-63000031351	306406.85	4731659.42	-2.91	YES	287.48	286.26
6723	hos-63000031352	306370.05	4731185.11	-2.91	YES	264.10	261.36
6724	hos-63000031363	302752.64	4739380.72	-2.91	YES	311.59	308.54
6725	hos-63000031365	298162.78	4711127.03	-2.91	YES	267.56	264.51
6726	hos-63000031366	296961.26	4709699.57	-2.91	YES	253.13	251.92
6727	hos-63000031372	306615.70	4732278.17	-2.91	YES	287.68	286.47
6728	hos-63000031374	295254.77	4710511.56	-2.91	YES	234.06	231.63
6729	hos-63000031376	288475.31	4701760.37	-2.91	YES	231.14	228.09
6730	hos-63000031395	295721.76	4710987.32	-2.91	YES	270.69	267.64

6731	hos-63000031397	295250.64	4710454.78	-2.91	YES	266.03	262.98
6732	irr-63000031398	297163.03	4702967.18	-12.82	YES	244.94	241.28
6733	hos-63000031404	295143.77	4702791.35	-2.91	YES	248.84	247.62
6734	hos-63000031405	298807.16	4701380.74	-2.91	YES	215.13	212.69
6735	hos-63000031406	305216.86	4736045.17	-2.91	YES	283.74	281.30
6736	hos-63000031407	327733.53	4740648.31	-2.91	YES	254.22	250.25
6737	hos-63000031409	320392.79	4736402.76	-2.91	YES	257.28	254.84
6738	hos-63000031411	325072.40	4740299.73	-2.91	YES	278.58	276.14
6739	hos-63000031414	321738.23	4739484.48	-2.91	YES	277.39	274.34
6740	hos-63000031415	327547.88	4735560.69	-2.91	YES	242.49	238.83
6741	hos-63000031422	313532.67	4736894.52	-2.91	YES	275.78	273.34
6742	hos-63000031426	313590.71	4736720.81	-2.91	YES	278.18	275.13
6743	hos-63000031428	311064.89	4735452.55	-2.91	YES	278.16	276.94
6744	hos-63000031429	316342.47	4734907.87	-2.91	YES	254.00	251.87
6745	hos-63000031430	313667.60	4743846.20	-2.91	YES	301.70	300.48
6746	hos-63000031431	318250.82	4740055.14	-2.91	YES	275.75	272.70
6747	hos-63000031437	317585.71	4739518.73	-2.91	YES	279.17	277.95
6748	hos-63000031440	315133.48	4739986.22	-2.91	YES	287.57	286.35
6749	hos-63000031441	314659.94	4740088.29	-2.91	YES	283.16	281.94
6750	hos-63000031442	310914.14	4735301.53	-2.91	YES	272.60	270.17
6751	hos-63000031443	315159.10	4730921.34	-2.91	YES	261.67	260.45
6752	hos-63000031447	310411.80	4740185.57	-2.91	YES	298.03	295.89
6753	hos-63000031449	313577.75	4732714.54	-2.91	YES	256.72	254.28
6754	hos-63000031450	313501.48	4732878.96	-2.91	YES	279.58	276.53
6755	hos-63000031457	311486.44	4733290.71	-2.91	YES	265.85	263.41
6756	hos-63000031459	313499.23	4731963.64	-2.91	YES	281.38	278.94
6757	hos-63000031462	316296.85	4738242.84	-2.91	YES	250.08	245.81
6758	hos-63000031463	316433.24	4738178.09	-2.91	YES	269.67	268.45
6759	hos-63000031464	316298.37	4737980.09	-2.91	YES	274.56	272.12
6760	hos-63000031465	315639.77	4737963.99	-2.91	YES	258.73	252.64
6761	hos-63000031475	296611.94	4736593.65	-2.91	YES	261.31	259.18
6762	hos-63000031483	297267.54	4738684.51	-2.91	YES	266.08	262.43
6763	hos-63000031488	297245.16	4734620.94	-2.91	YES	282.38	281.16
6764	hos-63000031490	312993.02	4742998.76	-2.91	YES	285.41	282.97
6765	hos-63000031491	314136.72	4743763.29	-2.91	YES	285.85	284.63
6766	hos-63000031492	312930.25	4743103.82	-2.91	YES	267.70	265.26
6767	hos-63000031500	307287.61	4736870.48	-2.91	YES	284.16	282.33
6768	hos-63000031503	295408.84	4737762.04	-2.91	YES	285.46	282.42
6769	hos-63000031510	295410.26	4738660.20	-2.91	YES	275.73	274.51
6770	hos-63000031511	308575.62	4713574.72	-2.91	YES	248.45	246.01
6771	hos-63000031523	308516.50	4737749.71	-2.91	YES	307.12	305.90
6772	hos-63000031524	309972.27	4732499.13	-2.91	YES	283.30	281.78
6773	hos-63000031525	309785.36	4731320.14	-2.91	YES	266.50	264.06
6774	hos-63000031526	308118.25	4743957.48	-2.91	YES	302.00	300.78
6775	irr-63000031527	318188.82	4723979.45	-12.82	YES	222.63	216.54
6776	hos-63000031529	313879.27	4738474.90	-2.91	YES	283.31	282.09
6777	hos-63000031530	312026.42	4731725.93	-2.91	YES	282.09	279.04
6778	hos-63000031531	311090.19	4732150.86	-2.91	YES	291.76	288.71
6779	hos-63000031533	315609.45	4738070.15	-2.91	YES	282.23	281.01
6780	hos-63000031535	315372.49	4738103.16	-2.91	YES	282.70	279.65
6781	hos-63000031538	317422.59	4739259.34	-2.91	YES	273.24	270.80
6782	hos-63000031542	316014.14	4737836.86	-2.91	YES	248.11	245.67
6783	hos-63000031543	315182.32	4737168.20	-2.91	YES	295.00	291.95

6784	hos-63000031545	309800.92	4736933.90	-2.91	YES	301.82	298.78
6785	hos-63000031548	310275.84	4734118.35	-2.91	YES	280.95	277.90
6786	hos-63000031549	316412.40	4740550.04	-2.91	YES	278.81	275.76
6787	hos-63000031550	316396.02	4740568.03	-2.91	YES	275.73	272.68
6788	hos-63000031552	314248.18	4737228.40	-2.91	YES	283.74	282.52
6789	hos-63000031553	311074.33	4735495.19	-2.91	YES	284.56	281.82
6790	hos-63000031554	310904.61	4735300.46	-2.91	YES	260.12	257.99
6791	hos-63000031555	309953.81	4736529.27	-2.91	YES	287.86	286.64
6792	hos-63000031558	304305.28	4719869.69	-2.91	YES	265.39	264.48
6793	hos-63000031563	304166.51	4719836.82	-2.91	YES	267.67	266.45
6794	hos-63000031585	307168.16	4718413.14	-2.91	YES	245.19	243.97
6795	hos-63000031589	302975.42	4718645.24	-2.91	YES	256.78	255.56
6796	hos-63000031590	304151.23	4719222.55	-2.91	YES	259.14	257.92
6797	hos-63000031596	307075.69	4718232.78	-2.91	YES	266.63	264.20
6798	irr-63000031597	308196.57	4716419.93	-12.82	YES	270.67	268.23
6799	hos-63000031612	307204.79	4718366.11	-2.91	YES	251.75	249.31
6800	hos-63000031613	307016.52	4718080.17	-2.91	YES	249.61	248.39
6801	pub-63000031650	299685.64	4724332.29	-58.28	YES	248.37	247.15
6802	hos-63000031653	302452.53	4731831.97	-2.91	YES	280.65	277.60
6803	hos-63000031655	315436.44	4740226.26	-2.91	YES	285.42	284.20
6804	hos-63000031672	305072.96	4715744.83	-2.91	YES	262.05	259.61
6805	hos-63000031684	311366.74	4742977.31	-2.91	YES	271.87	269.43
6806	hos-63000031710	316487.25	4740776.31	-2.91	YES	292.56	290.12
6807	hos-63000031712	317864.36	4741536.13	-2.91	YES	269.18	266.75
6808	hos-63000031719	313574.81	4742391.43	-2.91	YES	284.92	283.70
6809	hos-63000031720	311517.14	4742308.27	-2.91	YES	294.12	292.90
6810	hos-63000031721	310056.74	4709058.12	-2.91	YES	216.35	211.47
6811	hos-63000031723	311816.67	4742564.59	-2.91	YES	298.25	297.03
6812	hos-63000031724	310092.45	4742369.85	-2.91	YES	302.03	299.59
6813	hos-63000031730	296788.51	4737402.50	-2.91	YES	300.17	298.95
6814	hos-63000031735	311451.48	4710635.68	-2.91	YES	213.27	211.74
6815	hos-63000031738	308156.30	4738321.18	-2.91	YES	263.48	261.04
6816	hos-63000031739	303341.05	4723349.24	-2.91	YES	270.93	269.71
6817	hos-63000031743	323409.32	4738829.41	-2.91	YES	255.60	254.39
6818	hos-63000031744	317602.93	4740778.81	-2.91	YES	282.60	280.16
6819	hos-63000031747	318249.77	4740620.70	-2.91	YES	292.91	290.47
6820	hos-63000031751	308861.37	4735818.38	-2.91	YES	291.77	288.73
6821	hos-63000031770	313669.69	4740798.33	-2.91	YES	274.86	272.43
6822	hos-63000031775	314221.11	4741043.16	-2.91	YES	271.96	269.53
6823	hos-63000031776	308342.97	4739870.24	-2.91	YES	282.91	279.86
6824	ind-63000031780	307958.76	4738871.92	-427.88	YES	299.33	296.28
6825	hos-63000031786	304846.96	4720441.46	-2.91	YES	253.33	252.11
6826	hos-63000031792	323628.19	4732081.03	-2.91	YES	215.04	211.99
6827	hos-63000031793	308826.35	4730767.57	-2.91	YES	285.30	284.08
6828	hos-63000031797	305943.54	4744757.39	-2.91	YES	276.84	274.41
6829	hos-63000031803	303787.63	4719546.67	-2.91	YES	264.62	262.18
6830	hos-63000031805	314743.57	4740541.34	-2.91	YES	290.22	287.48
6831	com-63000031806	303598.40	4728281.52	-0.61	YES	287.73	286.51
6832	hos-63000031808	309704.18	4710327.07	-2.91	YES	207.71	201.61
6833	hos-63000031812	319217.82	4744028.09	-2.91	YES	270.53	268.09
6834	hos-63000031819	310507.63	4731678.27	-2.91	YES	266.60	264.16
6835	hos-63000031820	301379.30	4724959.27	-2.91	YES	278.87	277.65
6836	hos-63000031821	301223.29	4724431.15	-2.91	YES	280.25	279.03

6837	hos-63000031823	326315.30	4731009.35	-2.91	YES	236.93	235.71
6838	irr-63000031824	304425.39	4712499.74	-12.82	YES	221.65	219.52
6839	hos-63000031825	307159.85	4745306.47	-2.91	YES	283.80	280.75
6840	hos-63000031826	299240.94	4736067.77	-2.91	YES	272.19	269.76
6841	irr-63000031835	296869.15	4711521.22	-12.82	YES	265.76	264.24
6842	hos-63000031836	311993.20	4731697.94	-2.91	YES	289.92	288.09
6843	hos-63000031840	296072.89	4738990.48	-2.91	YES	288.89	286.76
6844	hos-63000031847	324247.93	4742998.76	-2.91	YES	269.98	267.54
6845	hos-63000031848	304374.98	4740221.75	-2.91	YES	296.94	294.50
6846	hos-63000031849	325654.40	4740784.37	-2.91	YES	267.45	266.23
6847	hos-63000031850	306841.24	4734784.56	-2.91	YES	278.37	275.93
6848	hos-63000031853	305891.81	4721263.11	-2.91	YES	266.73	265.51
6849	hos-63000031856	296279.77	4739244.34	-2.91	YES	288.12	285.98
6850	hos-63000031857	307621.55	4739488.79	-2.91	YES	299.30	296.86
6851	hos-63000031860	321938.19	4727973.93	-2.91	YES	260.60	257.55
6852	hos-63000031862	321731.71	4745236.82	-2.91	YES	294.28	293.07
6853	hos-63000031870	326675.06	4743045.49	-2.91	YES	261.82	259.38
6854	pub-63000031874	305161.22	4735881.47	-58.28	YES	264.22	261.78
6855	hos-63000031883	309770.25	4747228.75	-2.91	YES	308.17	305.12
6856	hos-63000031886	320773.39	4746005.59	-2.91	YES	285.95	283.51
6857	hos-63000031887	319370.89	4744789.74	-2.91	YES	294.83	291.78
6858	hos-63000031896	327485.64	4749756.74	-2.91	YES	244.24	241.81
6859	hos-63000031899	303354.06	4734794.29	-2.91	YES	272.30	271.08
6860	irr-63000031902	297712.00	4710548.73	-12.82	YES	227.33	224.28
6861	hos-63000031903	322354.58	4749407.49	-2.91	YES	273.30	270.86
6862	hos-63000031907	306237.46	4731510.57	-2.91	YES	281.36	278.31
6863	hos-63000031915	325177.99	4730844.22	-2.91	YES	240.87	238.43
6864	irr-63000031916	310177.94	4711963.85	-12.82	YES	226.61	225.39
6865	hos-63000031921	320633.70	4735403.71	-2.91	YES	252.60	250.16
6866	hos-63000031925	305156.38	4741507.19	-2.91	YES	290.07	287.63
6867	hos-63000031946	299113.31	4735901.32	-2.91	YES	281.02	279.80
6868	hos-63000031948	302295.24	4731100.71	-2.91	YES	283.67	280.63
6869	hos-63000031951	307559.46	4747513.08	-2.91	YES	288.85	288.54
6870	hos-63000031965	316219.28	4741502.46	-2.91	YES	288.20	286.98
6871	hos-63000031966	307585.16	4748390.69	-2.91	YES	294.00	292.78
6872	irr-63000031970	308282.64	4743926.34	-12.82	YES	301.01	296.74
6873	hos-63000031974	308210.16	4745033.40	-2.91	YES	300.06	297.62
6874	hos-63000031979	305943.58	4743086.62	-2.91	YES	310.58	307.53
6875	hos-63000031981	307559.54	4747507.07	-2.91	YES	286.52	283.16
6876	hos-63000031982	307063.90	4747161.53	-2.91	YES	304.20	301.15
6877	hos-63000031993	308214.72	4743117.81	-2.91	YES	294.85	293.63
6878	hos-63000032043	321566.07	4743184.18	-2.91	YES	281.12	279.90
6879	hos-63000032053	311723.25	4740217.09	-2.91	YES	251.56	249.12
6880	hos-63000032068	305636.54	4738711.02	-2.91	YES	298.67	295.93
6881	hos-63000032071	302841.46	4733728.94	-2.91	YES	279.59	277.76
6882	hos-63000032108	301378.70	4708846.18	-2.91	YES	266.67	265.45
6883	hos-63000032122	301191.29	4706733.91	-2.91	YES	250.69	249.47
6884	hos-63000032133	300415.44	4737998.19	-2.91	YES	298.85	296.41
6885	hos-63000032134	301142.85	4737771.13	-2.91	YES	296.49	291.61
6886	hos-63000032142	305514.03	4738257.02	-2.91	YES	281.84	279.40
6887	hos-63000032143	305215.76	4737813.87	-2.91	YES	298.67	297.45
6888	hos-63000032144	328302.10	4733439.87	-2.91	YES	193.79	192.11
6889	hos-63000032146	308276.41	4739866.98	-2.91	YES	268.00	266.78

6890	hos-63000032147	307881.55	4736813.47	-2.91	YES	291.92	290.70
6891	hos-63000032148	307642.84	4735802.88	-2.91	YES	302.96	301.74
6892	hos-63000032149	306786.94	4737079.19	-2.91	YES	288.70	285.05
6893	hos-63000032150	306814.78	4736418.03	-2.91	YES	258.88	255.83
6894	hos-63000032151	296468.80	4737241.98	-2.91	YES	283.76	277.66
6895	hos-63000032153	313223.84	4742906.03	-2.91	YES	293.58	292.67
6896	hos-63000032155	308357.66	4735712.21	-2.91	YES	291.94	289.50
6897	hos-63000032157	307363.38	4738941.42	-2.91	YES	302.80	301.58
6898	hos-63000032161	304967.30	4736016.20	-2.91	YES	298.85	295.80
6899	hos-63000032165	303548.97	4736496.20	-2.91	YES	279.74	276.69
6900	hos-63000032167	301630.87	4738794.60	-2.91	YES	281.44	278.39
6901	hos-63000032169	306122.37	4740544.93	-2.91	YES	290.10	288.57
6902	hos-63000032172	303812.92	4705451.34	-2.91	YES	181.46	178.41
6903	hos-63000032184	305016.02	4710460.62	-2.91	YES	237.93	236.71
6904	hos-63000032185	304716.50	4710403.67	-2.91	YES	241.68	238.63
6905	hos-63000032186	308131.77	4708684.16	-2.91	YES	194.89	192.45
6906	hos-63000032187	308542.31	4737750.33	-2.91	YES	305.23	304.01
6907	hos-63000032190	308289.57	4737618.87	-2.91	YES	294.46	289.58
6908	hos-63000032191	306516.91	4740233.43	-2.91	YES	292.01	290.48
6909	hos-63000032195	303604.13	4734919.43	-2.91	YES	291.05	288.01
6910	hos-63000032196	306188.13	4739416.35	-2.91	YES	298.31	295.87
6911	hos-63000032197	305075.51	4740467.86	-2.91	YES	286.56	284.12
6912	hos-63000032204	299022.17	4736200.73	-2.91	YES	283.54	281.11
6913	pub-63000032205	296544.71	4706028.14	-58.28	YES	258.05	256.83
6914	hos-63000032211	320048.09	4735995.80	-2.91	YES	263.63	260.58
6915	hos-63000032216	324313.75	4733389.91	-2.91	YES	236.81	235.60
6916	hos-63000032217	316524.10	4737531.24	-2.91	YES	265.78	262.74
6917	hos-63000032220	311336.46	4748025.58	-2.91	YES	307.36	306.14
6918	hos-63000032221	310488.88	4728373.12	-2.91	YES	275.53	274.00
6919	hos-63000032223	309167.17	4748002.53	-2.91	YES	298.62	297.40
6920	hos-63000032226	319479.32	4738251.29	-2.91	YES	281.97	280.75
6921	hos-63000032227	324947.17	4737470.86	-2.91	YES	258.35	255.91
6922	hos-63000032228	326744.61	4737872.64	-2.91	YES	231.23	228.79
6923	hos-63000032230	322702.43	4733767.55	-2.91	YES	244.49	242.05
6924	hos-63000032231	322427.07	4733281.46	-2.91	YES	239.67	237.23
6925	hos-63000032232	328295.26	4737705.53	-2.91	YES	233.90	230.25
6926	hos-63000032233	319561.05	4735277.19	-2.91	YES	229.31	226.87
6927	hos-63000032234	327835.75	4739236.65	-2.91	YES	256.52	254.09
6928	hos-63000032235	320057.18	4735565.50	-2.91	YES	251.59	249.15
6929	hos-63000032236	319576.78	4737438.96	-2.91	YES	267.59	265.15
6930	hos-63000032237	320309.67	4735282.23	-2.91	YES	255.16	250.59
6931	hos-63000032238	326461.19	4735377.79	-2.91	YES	253.67	251.24
6932	hos-63000032240	322873.99	4733388.56	-2.91	YES	230.40	227.36
6933	hos-63000032246	302222.12	4731401.44	-2.91	YES	283.84	281.40
6934	hos-63000032247	302038.57	4731406.14	-2.91	YES	271.61	269.48
6935	hos-63000032248	306439.06	4731448.58	-2.91	YES	289.66	288.44
6936	hos-63000032250	301969.07	4731486.26	-2.91	YES	284.55	283.33
6937	hos-63000032251	301674.67	4731503.82	-2.91	YES	281.34	279.82
6938	hos-63000032253	298965.91	4737390.52	-2.91	YES	280.31	277.26
6939	hos-63000032255	306489.35	4730832.36	-2.91	YES	279.50	277.06
6940	hos-63000032256	305093.89	4732196.88	-2.91	YES	248.38	245.64
6941	hos-63000032257	305094.15	4732025.72	-2.91	YES	276.19	274.97
6942	hos-63000032270	314840.50	4738966.35	-2.91	YES	286.71	285.49

6943	hos-63000032271	325171.65	4743407.74	-2.91	YES	244.68	242.24
6944	hos-63000032272	296744.81	4709509.83	-2.91	YES	243.67	242.45
6945	hos-63000032273	314147.85	4738659.03	-2.91	YES	277.17	274.13
6946	hos-63000032275	310175.00	4734118.78	-2.91	YES	252.64	251.42
6947	hos-63000032276	316461.13	4734681.79	-2.91	YES	282.96	280.52
6948	hos-63000032277	316977.43	4732749.91	-2.91	YES	282.68	281.46
6949	hos-63000032278	314832.17	4739302.74	-2.91	YES	284.62	283.40
6950	hos-63000032279	314433.76	4740476.11	-2.91	YES	280.13	277.69
6951	hos-63000032281	315967.59	4736711.70	-2.91	YES	287.28	284.84
6952	hos-63000032282	313741.88	4736936.55	-2.91	YES	291.97	289.23
6953	hos-63000032283	310905.96	4735334.65	-2.91	YES	278.07	275.63
6954	hos-63000032284	310659.08	4736657.25	-2.91	YES	284.32	283.10
6955	hos-63000032286	314554.96	4734952.97	-2.91	YES	278.33	277.11
6956	hos-63000032287	310497.25	4732471.38	-2.91	YES	287.53	286.31
6957	hos-63000032288	310621.26	4731599.03	-2.91	YES	261.42	258.68
6958	hos-63000032290	315074.22	4739348.37	-2.91	YES	279.66	276.61
6959	hos-63000032291	310955.13	4735449.22	-2.91	YES	280.78	278.34
6960	hos-63000032292	316694.88	4734764.15	-2.91	YES	276.51	275.29
6961	hos-63000032293	309347.22	4747035.41	-2.91	YES	306.16	305.24
6962	hos-63000032298	305525.80	4740874.48	-2.91	YES	299.90	297.46
6963	hos-63000032301	299000.04	4737420.75	-2.91	YES	290.61	287.56
6964	hos-63000032305	325148.46	4730298.93	-2.91	YES	193.34	192.12
6965	hos-63000032306	305184.37	4744530.43	-2.91	YES	307.37	304.93
6966	hos-63000032311	295457.38	4738501.20	-2.91	YES	289.45	288.23
6967	hos-63000032315	320920.31	4744804.05	-2.91	YES	277.36	271.87
6968	hos-63000032317	327478.35	4748098.32	-2.91	YES	277.98	275.54
6969	hos-63000032335	309356.85	4739642.53	-2.91	YES	294.05	291.92
6970	hos-63000032336	310633.76	4740608.01	-2.91	YES	296.07	294.85
6971	hos-63000032337	310566.36	4740284.79	-2.91	YES	282.96	280.52
6972	hos-63000032338	308172.88	4738243.03	-2.91	YES	285.93	281.66
6973	hos-63000032339	318369.92	4740742.11	-2.91	YES	286.71	285.50
6974	hos-63000032340	317919.32	4739768.96	-2.91	YES	246.47	243.42
6975	hos-63000032341	315080.14	4739022.59	-2.91	YES	263.21	260.16
6976	hos-63000032344	318064.47	4739261.49	-2.91	YES	273.39	270.34
6977	hos-63000032345	318130.80	4739166.17	-2.91	YES	278.27	277.05
6978	hos-63000032346	315640.47	4737788.16	-2.91	YES	263.35	260.91
6979	hos-63000032348	301366.73	4706935.51	-2.91	YES	236.18	233.74
6980	hos-63000032349	301362.35	4706741.25	-2.91	YES	247.02	243.97
6981	hos-63000032358	308432.68	4737927.63	-2.91	YES	284.98	283.76
6982	hos-63000032363	306095.65	4738834.91	-2.91	YES	292.30	288.95
6983	hos-63000032366	302301.87	4733807.94	-2.91	YES	284.42	281.38
6984	hos-63000032369	301367.13	4737033.67	-2.91	YES	293.92	291.79
6985	hos-63000032370	301146.89	4736879.64	-2.91	YES	303.76	302.54
6986	hos-63000032376	301736.20	4735075.39	-2.91	YES	275.40	270.52
6987	hos-63000032377	301668.16	4734583.32	-2.91	YES	271.63	268.89
6988	hos-63000032379	306157.36	4739387.31	-2.91	YES	303.27	302.05
6989	hos-63000032382	300473.08	4733981.99	-2.91	YES	272.37	269.93
6990	hos-63000032383	307810.87	4737748.21	-2.91	YES	262.53	259.79
6991	hos-63000032385	301836.81	4733531.07	-2.91	YES	273.36	271.84
6992	hos-63000032387	308462.08	4712549.32	-2.91	YES	239.54	237.11
6993	hos-63000032407	307382.49	4730783.86	-2.91	YES	285.03	283.82
6994	hos-63000032408	306968.84	4731093.13	-2.91	YES	272.62	271.40
6995	hos-63000032410	304865.85	4731820.33	-2.91	YES	289.24	288.02

6996	hos-63000032412	300873.56	4731890.95	-2.91	YES	246.07	243.64
6997	hos-63000032419	301144.41	4732277.49	-2.91	YES	275.62	272.57
6998	hos-63000032431	325458.67	4730666.12	-2.91	YES	227.16	223.50
6999	hos-63000032432	317676.56	4720080.76	-2.91	YES	245.98	244.46
7000	hos-63000032439	322914.76	4731750.68	-2.91	YES	236.62	234.18
7001	hos-63000032446	310114.06	4738819.46	-2.91	YES	262.84	260.40
7002	hos-63000032447	317967.24	4732528.74	-2.91	YES	284.66	283.44
7003	hos-63000032449	309699.88	4737450.91	-2.91	YES	294.95	293.73
7004	hos-63000032450	309813.42	4738171.38	-2.91	YES	290.99	287.94
7005	hos-63000032451	314752.38	4733313.28	-2.91	YES	251.26	248.82
7006	hos-63000032454	312555.41	4737759.16	-2.91	YES	289.79	286.75
7007	hos-63000032455	309964.64	4732499.01	-2.91	YES	282.72	280.28
7008	hos-63000032456	311390.31	4745886.19	-2.91	YES	305.96	303.52
7009	hos-63000032459	317552.70	4722554.76	-2.91	YES	245.48	243.04
7010	hos-63000032462	313578.35	4738385.01	-2.91	YES	282.61	279.56
7011	hos-63000032463	312101.57	4731689.99	-2.91	YES	278.27	277.05
7012	hos-63000032467	300455.58	4734005.84	-2.91	YES	284.74	283.52
7013	hos-63000032482	313423.80	4742470.97	-2.91	YES	297.40	294.97
7014	hos-63000032484	311698.93	4740776.98	-2.91	YES	291.68	290.46
7015	hos-63000032485	320446.13	4734936.63	-2.91	YES	226.57	224.13
7016	hos-63000032488	310396.60	4709660.84	-2.91	YES	226.96	224.52
7017	hos-63000032490	299295.96	4736176.87	-2.91	YES	274.28	271.84
7018	hos-63000032491	312874.61	4743127.44	-2.91	YES	299.96	296.91
7019	hos-63000032493	297314.42	4735766.17	-2.91	YES	297.14	295.92
7020	hos-63000032496	297436.38	4736017.12	-2.91	YES	281.60	280.38
7021	hos-63000032500	298951.66	4737137.63	-2.91	YES	260.09	258.88
7022	hos-63000032507	298745.29	4737553.89	-2.91	YES	273.04	270.60
7023	hos-63000032508	312275.47	4742583.85	-2.91	YES	287.16	284.73
7024	hos-63000032509	298849.46	4736418.38	-2.91	YES	290.01	287.57
7025	hos-63000032510	298861.09	4736246.88	-2.91	YES	281.18	278.74
7026	hos-63000032511	298613.18	4737544.96	-2.91	YES	301.08	298.64
7027	hos-63000032512	296180.02	4736560.04	-2.91	YES	282.42	279.38
7028	hos-63000032513	296112.82	4736605.93	-2.91	YES	287.66	285.22
7029	hos-63000032521	298866.53	4729795.29	-2.91	YES	293.19	291.98
7030	hos-63000032529	302716.69	4739969.91	-2.91	YES	288.34	285.29
7031	hos-63000032535	311611.96	4743043.61	-2.91	YES	275.98	272.32
7032	hos-63000032566	312364.96	4742246.57	-2.91	YES	291.41	288.36
7033	hos-63000032589	304210.68	4719851.46	-2.91	YES	266.96	265.74
7034	hos-63000032593	304065.87	4719825.54	-2.91	YES	266.25	265.03
7035	hos-63000032606	304237.87	4719857.81	-2.91	YES	267.23	266.01
7036	hos-63000032607	303271.96	4719573.16	-2.91	YES	279.18	277.96
7037	hos-63000032621	297649.39	4733839.95	-2.91	YES	292.42	289.38
7038	hos-63000032627	303076.17	4719692.85	-2.91	YES	270.34	269.12
7039	hos-63000032628	299361.11	4733022.01	-2.91	YES	292.12	289.99
7040	hos-63000032637	303275.50	4718539.48	-2.91	YES	257.63	256.41
7041	hos-63000032649	311396.37	4742189.00	-2.91	YES	298.39	297.17
7042	hos-63000032650	318652.73	4740806.90	-2.91	YES	264.09	261.65
7043	hos-63000032651	318170.63	4740775.81	-2.91	YES	274.81	272.37
7044	hos-63000032652	311535.92	4742578.93	-2.91	YES	286.58	285.36
7045	hos-63000032668	313111.91	4731692.27	-2.91	YES	290.18	287.74
7046	hos-63000032673	315899.64	4737743.46	-2.91	YES	252.92	251.70
7047	hos-63000032674	312229.65	4742430.51	-2.91	YES	295.00	292.56
7048	hos-63000032684	316267.87	4737972.35	-2.91	YES	276.24	273.80

7049	hos-63000032685	316216.77	4737636.99	-2.91	YES	242.34	241.12
7050	hos-63000032686	316049.35	4737551.55	-2.91	YES	260.20	257.15
7051	pub-63000032687	297684.50	4735701.07	-58.28	YES	284.54	281.80
7052	hos-63000032689	311661.72	4710756.11	-2.91	YES	217.56	212.99
7053	hos-63000032690	311642.36	4709582.12	-2.91	YES	213.68	210.64
7054	hos-63000032691	312439.80	4742257.42	-2.91	YES	288.80	286.36
7055	hos-63000032692	296813.30	4736102.11	-2.91	YES	261.62	259.18
7056	hos-63000032695	296771.35	4736174.15	-2.91	YES	276.71	274.27
7057	hos-63000032701	298915.86	4736569.38	-2.91	YES	294.14	291.09
7058	hos-63000032702	296210.76	4736583.14	-2.91	YES	302.59	300.45
7059	hos-63000032703	302725.23	4734284.08	-2.91	YES	294.01	291.26
7060	hos-63000032714	308170.63	4745056.29	-2.91	YES	305.65	303.21
7061	hos-63000032720	296699.98	4738986.42	-2.91	YES	291.67	288.62
7062	hos-63000032753	316305.77	4737541.82	-2.91	YES	254.75	253.53
7063	hos-63000032754	318155.43	4739448.57	-2.91	YES	280.60	279.39
7064	hos-63000032759	308584.13	4742511.17	-2.91	YES	299.35	296.91
7065	hos-63000032762	300427.08	4729895.80	-2.91	YES	273.93	271.49
7066	com-63000032764	322535.97	4708323.94	-0.61	YES	169.58	168.66
7067	hos-63000032773	305815.39	4730615.31	-2.91	YES	279.27	277.75
7068	hos-63000032779	296062.15	4703635.24	-2.91	YES	257.52	255.08
7069	hos-63000032780	325100.96	4748075.37	-2.91	YES	279.27	278.05
7070	hos-63000032784	315502.62	4737645.04	-2.91	YES	257.19	254.75
7071	hos-63000032786	310724.26	4739420.71	-2.91	YES	294.69	293.48
7072	hos-63000032787	310890.27	4735398.88	-2.91	YES	281.26	278.82
7073	hos-63000032796	307645.37	4730330.55	-2.91	YES	287.04	285.83
7074	hos-63000032801	327979.48	4723315.14	-2.91	YES	209.42	206.98
7075	hos-63000032807	304591.95	4728631.93	-2.91	YES	275.26	272.82
7076	hos-63000032812	325038.50	4730590.95	-2.91	YES	228.36	225.92
7077	hos-63000032819	322210.53	4744217.09	-2.91	YES	286.14	283.70
7078	hos-63000032821	326704.29	4743888.17	-2.91	YES	277.17	274.74
7079	hos-63000032823	299176.92	4736111.31	-2.91	YES	273.45	271.32
7080	hos-63000032826	303681.39	4720106.70	-2.91	YES	275.10	273.88
7081	hos-63000032827	318047.61	4740092.62	-2.91	YES	274.64	273.42
7082	hos-63000032837	308208.02	4743117.88	-2.91	YES	288.04	285.61
7083	hos-63000032843	324473.15	4748526.19	-2.91	YES	281.76	279.32
7084	hos-63000032844	305944.01	4742907.45	-2.91	YES	301.51	299.07
7085	hos-63000032845	315525.80	4737614.86	-2.91	YES	264.02	260.97
7086	hos-63000032847	320180.47	4745996.84	-2.91	YES	303.87	300.83
7087	hos-63000032849	320019.36	4745198.71	-2.91	YES	282.93	280.50
7088	hos-63000032856	309178.07	4745084.41	-2.91	YES	288.02	286.80
7089	hos-63000032862	304872.58	4743501.64	-2.91	YES	315.64	314.42
7090	hos-63000032863	305943.80	4742978.47	-2.91	YES	304.48	303.26
7091	hos-63000032864	305863.35	4742327.23	-2.91	YES	296.90	294.46
7092	hos-63000032872	318613.34	4737955.29	-2.91	YES	284.22	283.00
7093	hos-63000032878	301835.02	4733268.71	-2.91	YES	281.83	278.78
7094	hos-63000032880	305943.81	4742981.58	-2.91	YES	299.28	296.84
7095	hos-63000032886	299235.26	4730626.94	-2.91	YES	295.17	292.13
7096	hos-63000032889	307412.56	4748305.61	-2.91	YES	294.69	293.47
7097	hos-63000032894	319897.58	4740736.92	-2.91	YES	291.61	288.87
7098	hos-63000032898	320438.29	4743108.36	-2.91	YES	280.26	277.82
7099	hos-63000032899	320060.70	4744001.79	-2.91	YES	287.79	284.74
7100	hos-63000032902	318258.40	4713869.59	-2.91	YES	190.51	188.07
7101	hos-63000032908	319393.16	4741561.90	-2.91	YES	281.23	278.80

7102	irr-63000032917	305571.77	4742297.56	-12.82	YES	289.39	286.95
7103	hos-63000032940	321731.65	4741568.68	-2.91	YES	251.89	248.84
7104	hos-63000032955	308138.23	4735715.19	-2.91	YES	299.60	298.38
7105	hos-63000032963	303594.56	4731544.59	-2.91	YES	276.85	274.11
7106	hos-63000032970	309222.25	4741291.86	-2.91	YES	261.49	257.83
7107	hos-63000032989	306543.86	4708973.25	-2.91	YES	238.61	236.79
7108	hos-63000033013	320081.46	4747610.89	-2.91	YES	298.00	295.56
7109	hos-63000033014	312325.19	4732494.96	-2.91	YES	257.73	254.68
7110	hos-63000033022	308315.96	4737705.38	-2.91	YES	302.61	300.17
7111	hos-63000033029	305062.16	4715731.68	-2.91	YES	262.44	260.01
7112	hos-63000033032	302561.40	4736147.28	-2.91	YES	302.16	299.42
7113	hos-63000033035	308114.84	4738402.35	-2.91	YES	317.29	305.10
7114	hos-63000033036	308531.41	4737750.07	-2.91	YES	275.76	274.54
7115	hos-63000033037	309133.54	4737367.08	-2.91	YES	280.72	278.28
7116	hos-63000033038	307987.27	4738304.88	-2.91	YES	279.19	276.75
7117	hos-63000033039	308519.84	4738704.95	-2.91	YES	269.62	266.57
7118	hos-63000033040	303483.93	4735258.61	-2.91	YES	296.59	295.37
7119	hos-63000033041	303800.67	4740210.61	-2.91	YES	297.84	291.74
7120	hos-63000033045	302078.81	4734295.68	-2.91	YES	268.79	265.74
7121	hos-63000033047	307067.80	4736852.73	-2.91	YES	287.72	283.15
7122	hos-63000033052	323675.57	4739113.74	-2.91	YES	282.27	279.22
7123	hos-63000033053	295739.42	4702130.14	-2.91	YES	251.40	250.18
7124	hos-63000033054	322997.00	4734240.60	-2.91	YES	229.81	228.59
7125	hos-63000033055	303176.21	4719586.88	-2.91	YES	275.53	274.31
7126	hos-63000033056	303457.40	4705911.12	-2.91	YES	209.62	206.57
7127	irr-63000033061	309419.56	4708103.81	-12.82	YES	202.60	198.94
7128	pub-63000033065	308110.15	4738872.59	-58.28	YES	299.58	296.53
7129	hos-63000033066	307738.37	4740592.58	-2.91	YES	305.23	300.66
7130	hos-63000033070	307739.38	4740141.33	-2.91	YES	295.14	292.09
7131	hos-63000033072	301364.24	4739072.13	-2.91	YES	307.41	304.97
7132	hos-63000033078	309539.61	4744230.31	-2.91	YES	278.02	275.59
7133	hos-63000033079	305182.77	4739770.65	-2.91	YES	293.10	290.66
7134	hos-63000033083	305837.35	4737732.56	-2.91	YES	277.36	276.14
7135	irr-63000033084	317855.84	4736601.37	-12.82	YES	242.42	233.27
7136	hos-63000033086	307886.87	4740505.31	-2.91	YES	294.63	291.59
7137	hos-63000033087	307693.79	4736605.65	-2.91	YES	264.69	261.64
7138	hos-63000033088	306788.38	4736718.29	-2.91	YES	261.59	259.15
7139	hos-63000033090	308056.52	4735748.80	-2.91	YES	271.34	268.29
7140	hos-63000033091	307175.14	4736113.11	-2.91	YES	258.75	256.31
7141	hos-63000033092	307583.99	4736103.81	-2.91	YES	281.90	278.85
7142	hos-63000033093	305308.13	4736583.06	-2.91	YES	299.23	296.79
7143	hos-63000033094	318453.16	4738308.55	-2.91	YES	287.91	285.47
7144	hos-63000033095	316638.07	4742276.77	-2.91	YES	284.04	281.60
7145	hos-63000033096	298843.81	4711164.88	-2.91	YES	261.37	260.15
7146	hos-63000033100	289394.22	4701598.31	-2.91	YES	268.34	265.90
7147	hos-63000033103	312933.91	4743660.05	-2.91	YES	299.63	298.41
7148	hos-63000033104	298937.21	4736199.87	-2.91	YES	284.88	282.44
7149	hos-63000033107	295661.19	4711046.78	-2.91	YES	248.21	246.99
7150	hos-63000033119	313558.34	4736838.15	-2.91	YES	283.52	281.08
7151	hos-63000033126	318250.77	4740074.81	-2.91	YES	270.21	267.16
7152	hos-63000033127	313086.91	4739883.93	-2.91	YES	285.26	280.39
7153	hos-63000033128	318249.19	4740536.59	-2.91	YES	287.50	285.06
7154	hos-63000033129	325970.07	4731784.42	-2.91	YES	216.71	214.27

7155	hos-63000033130	327890.98	4731015.62	-2.91	YES	202.81	199.15
7156	hos-63000033156	298969.57	4706196.72	-2.91	YES	260.76	259.54
7157	hos-63000033158	308400.41	4740178.83	-2.91	YES	292.70	291.48
7158	hos-63000033159	322729.46	4740435.26	-2.91	YES	273.02	270.58
7159	hos-63000033163	324522.80	4740743.74	-2.91	YES	261.90	259.46
7160	hos-63000033164	322626.38	4739972.08	-2.91	YES	275.78	273.34
7161	hos-63000033165	309165.22	4748303.76	-2.91	YES	301.96	300.74
7162	hos-63000033166	318867.69	4737430.64	-2.91	YES	269.30	266.86
7163	hos-63000033167	324082.01	4735978.61	-2.91	YES	229.42	226.98
7164	hos-63000033170	317655.48	4738067.55	-2.91	YES	279.71	278.79
7165	irr-63000033173	310315.28	4727836.77	-12.82	YES	275.01	274.10
7166	hos-63000033177	311404.08	4746489.83	-2.91	YES	299.67	297.84
7167	hos-63000033186	313686.78	4742528.76	-2.91	YES	298.15	296.93
7168	hos-63000033187	310440.33	4736817.84	-2.91	YES	268.63	265.28
7169	hos-63000033189	309397.02	4743763.15	-2.91	YES	304.70	303.48
7170	hos-63000033191	313126.22	4739836.19	-2.91	YES	285.33	284.11
7171	hos-63000033192	312041.00	4740619.73	-2.91	YES	267.44	265.00
7172	hos-63000033193	312045.00	4740346.01	-2.91	YES	284.06	281.62
7173	hos-63000033194	318250.45	4740143.39	-2.91	YES	261.29	258.85
7174	hos-63000033197	313356.84	4739840.94	-2.91	YES	291.02	288.88
7175	irr-63000033198	314644.17	4739876.23	-12.82	YES	293.90	290.55
7176	hos-63000033199	315157.22	4736833.37	-2.91	YES	291.75	290.53
7177	hos-63000033203	318641.77	4739966.95	-2.91	YES	275.67	272.62
7178	hos-63000033205	318184.40	4739175.09	-2.91	YES	285.09	282.04
7179	pub-63000033206	311797.85	4739636.49	-58.28	YES	297.58	293.01
7180	hos-63000033207	309376.18	4739633.89	-2.91	YES	287.94	285.50
7181	hos-63000033208	310579.51	4740257.09	-2.91	YES	289.77	287.64
7182	hos-63000033209	325149.19	4731471.67	-2.91	YES	235.45	233.02
7183	hos-63000033213	314648.02	4737710.29	-2.91	YES	293.09	291.87
7184	hos-63000033214	318090.36	4740642.69	-2.91	YES	266.73	265.51
7185	hos-63000033217	315337.07	4738348.82	-2.91	YES	264.56	262.12
7186	hos-63000033218	317861.75	4739910.28	-2.91	YES	276.26	273.82
7187	hos-63000033219	318651.48	4739477.29	-2.91	YES	281.27	278.22
7188	hos-63000033220	318257.13	4739297.64	-2.91	YES	273.33	272.11
7189	hos-63000033221	318025.19	4732529.54	-2.91	YES	282.06	279.02
7190	hos-63000033223	314598.80	4744794.59	-2.91	YES	291.10	289.88
7191	hos-63000033225	315813.65	4742313.76	-2.91	YES	279.53	278.31
7192	hos-63000033226	312322.43	4739806.67	-2.91	YES	296.13	294.91
7193	hos-63000033227	310123.42	4737752.53	-2.91	YES	266.37	265.15
7194	hos-63000033228	317081.15	4733526.50	-2.91	YES	282.48	280.04
7195	hos-63000033229	316534.82	4732644.85	-2.91	YES	292.58	291.36
7196	hos-63000033230	310170.20	4731661.96	-2.91	YES	286.66	285.75
7197	hos-63000033231	315434.19	4725093.98	-2.91	YES	246.35	245.13
7198	hos-63000033232	310143.85	4738747.74	-2.91	YES	261.09	258.65
7199	hos-63000033233	309629.00	4739003.76	-2.91	YES	266.07	264.85
7200	hos-63000033235	309828.30	4738226.98	-2.91	YES	297.19	294.14
7201	hos-63000033236	318334.48	4739396.95	-2.91	YES	249.61	248.08
7202	hos-63000033237	310229.06	4709968.57	-2.91	YES	212.11	206.02
7203	hos-63000033240	306495.03	4714256.78	-2.91	YES	220.99	217.94
7204	hos-63000033241	318164.34	4739202.74	-2.91	YES	270.12	267.07
7205	hos-63000033242	316440.71	4737742.15	-2.91	YES	278.02	275.58
7206	hos-63000033243	317367.99	4737453.40	-2.91	YES	259.73	258.51
7207	hos-63000033245	318450.21	4739294.00	-2.91	YES	276.42	275.20

7208	hos-63000033246	316741.71	4740441.70	-2.91	YES	279.47	278.25
7209	hos-63000033247	316609.85	4740696.59	-2.91	YES	297.05	295.83
7210	hos-63000033248	313575.30	4736799.02	-2.91	YES	282.85	280.41
7211	hos-63000033249	309394.82	4737577.13	-2.91	YES	298.51	296.07
7212	hos-63000033252	314802.24	4739288.54	-2.91	YES	289.47	288.25
7213	hos-63000033253	311077.92	4735297.16	-2.91	YES	276.17	273.12
7214	hos-63000033260	310889.03	4709221.15	-2.91	YES	219.41	215.75
7215	hos-63000033263	311065.44	4709162.80	-2.91	YES	210.65	207.60
7216	hos-63000033265	299157.09	4736558.47	-2.91	YES	281.79	280.57
7217	hos-63000033266	299135.72	4735877.66	-2.91	YES	282.95	279.90
7218	hos-63000033269	297727.02	4738680.13	-2.91	YES	294.67	292.24
7219	com-63000033271	295298.61	4739401.22	-0.61	YES	299.59	297.15
7220	hos-63000033272	296312.17	4738916.28	-2.91	YES	286.66	284.53
7221	irr-63000033276	314230.54	4714786.62	-12.82	YES	234.60	231.09
7222	hos-63000033281	312964.48	4743653.22	-2.91	YES	283.05	280.00
7223	hos-63000033291	312857.29	4742194.84	-2.91	YES	287.62	286.40
7224	pub-63000033293	295503.80	4738976.10	-58.28	YES	279.58	277.14
7225	hos-63000033294	308979.57	4741790.14	-2.91	YES	285.08	282.64
7226	hos-63000033296	312995.56	4738171.85	-2.91	YES	263.13	260.69
7227	hos-63000033297	311389.90	4731737.71	-2.91	YES	288.61	287.39
7228	hos-63000033298	311090.16	4732104.74	-2.91	YES	282.30	281.08
7229	hos-63000033299	311376.17	4731769.09	-2.91	YES	291.62	288.57
7230	hos-63000033302	313363.17	4730982.03	-2.91	YES	276.30	273.86
7231	hos-63000033306	315869.28	4737728.60	-2.91	YES	250.70	248.26
7232	hos-63000033313	314624.01	4737767.28	-2.91	YES	255.70	253.26
7233	hos-63000033314	311496.04	4738015.84	-2.91	YES	291.16	289.94
7234	hos-63000033315	314647.96	4737619.83	-2.91	YES	289.69	288.47
7235	hos-63000033317	315952.67	4736713.98	-2.91	YES	259.43	257.00
7236	pub-63000033318	323126.88	4733302.18	-58.28	YES	224.11	219.24
7237	hos-63000033319	322448.93	4733306.57	-2.91	YES	227.09	225.87
7238	pub-63000033321	320196.43	4732567.61	-58.28	YES	234.43	230.77
7239	hos-63000033322	308788.25	4737911.77	-2.91	YES	257.66	256.44
7240	hos-63000033323	311576.42	4738425.62	-2.91	YES	286.49	284.05
7241	hos-63000033325	311946.76	4737916.53	-2.91	YES	286.68	285.46
7242	hos-63000033326	312053.15	4738007.76	-2.91	YES	289.50	287.06
7243	hos-63000033327	311476.01	4738184.76	-2.91	YES	288.33	287.11
7244	hos-63000033328	313803.82	4737298.83	-2.91	YES	293.99	290.94
7245	hos-63000033329	313658.13	4736925.03	-2.91	YES	290.70	287.35
7246	hos-63000033332	318231.93	4740328.91	-2.91	YES	269.56	266.51
7247	hos-63000033349	298896.17	4734554.33	-2.91	YES	282.47	277.59
7248	hos-63000033353	296787.49	4735375.41	-2.91	YES	282.24	279.19
7249	hos-63000033361	297817.77	4735720.29	-2.91	YES	294.71	293.49
7250	hos-63000033368	307411.97	4718351.80	-2.91	YES	257.51	255.07
7251	pub-63000033378	305184.32	4738695.55	-58.28	YES	306.16	303.11
7252	hos-63000033394	299682.67	4724683.69	-2.91	YES	283.55	282.33
7253	hos-63000033396	303753.42	4721436.54	-2.91	YES	259.71	258.49
7254	hos-63000033397	307141.18	4730818.93	-2.91	YES	273.72	271.28
7255	hos-63000033398	325724.61	4735992.61	-2.91	YES	261.92	259.48
7256	hos-63000033418	318251.36	4739069.43	-2.91	YES	276.50	275.28
7257	hos-63000033423	312390.48	4742510.48	-2.91	YES	292.98	290.55
7258	hos-63000033456	315599.79	4738162.09	-2.91	YES	295.40	292.96
7259	hos-63000033457	317783.10	4738745.95	-2.91	YES	279.94	277.50
7260	hos-63000033458	314180.22	4735725.63	-2.91	YES	283.69	282.47

7261	hos-63000033461	312579.13	4732540.63	-2.91	YES	260.08	257.33
7262	hos-63000033462	310414.58	4731252.73	-2.91	YES	274.42	273.20
7263	hos-63000033463	318544.11	4740653.73	-2.91	YES	272.25	269.81
7264	hos-63000033465	310072.94	4735927.08	-2.91	YES	278.03	275.59
7265	hos-63000033466	309893.47	4737219.63	-2.91	YES	292.00	290.78
7266	hos-63000033467	310235.95	4736800.79	-2.91	YES	289.77	287.33
7267	hos-63000033472	316885.13	4740914.42	-2.91	YES	293.49	292.27
7268	hos-63000033479	318466.36	4741501.57	-2.91	YES	292.80	290.37
7269	hos-63000033480	318489.01	4740770.64	-2.91	YES	292.73	290.29
7270	hos-63000033484	311350.94	4742839.71	-2.91	YES	282.00	280.79
7271	hos-63000033485	311368.00	4742542.40	-2.91	YES	278.22	277.00
7272	hos-63000033492	311414.56	4743104.47	-2.91	YES	282.86	280.42
7273	hos-63000033496	311267.02	4742159.53	-2.91	YES	294.46	293.24
7274	hos-63000033510	318419.22	4739761.66	-2.91	YES	280.12	278.90
7275	hos-63000033511	321871.15	4725345.62	-2.91	YES	229.93	227.49
7276	hos-63000033522	296901.42	4709722.66	-2.91	YES	256.11	255.20
7277	irr-63000033523	310197.22	4710341.50	-12.82	YES	225.89	223.45
7278	hos-63000033526	306939.50	4739135.87	-2.91	YES	304.08	302.86
7279	hos-63000033541	308456.82	4729943.73	-2.91	YES	272.21	267.33
7280	hos-63000033550	318152.55	4739416.75	-2.91	YES	280.52	277.47
7281	hos-63000033556	313213.14	4720171.38	-2.91	YES	257.15	254.11
7282	hos-63000033559	308396.56	4744742.03	-2.91	YES	294.89	291.85
7283	hos-63000033560	315402.15	4737452.25	-2.91	YES	285.26	282.83
7284	hos-63000033568	315838.09	4736691.93	-2.91	YES	269.69	268.47
7285	hos-63000033574	307647.07	4737829.24	-2.91	YES	303.92	302.70
7286	hos-63000033577	305426.39	4739605.40	-2.91	YES	297.00	294.56
7287	hos-63000033581	305551.82	4728476.09	-2.91	YES	253.46	252.24
7288	hos-63000033582	312900.57	4742242.67	-2.91	YES	297.14	294.09
7289	hos-63000033584	298821.82	4705118.93	-2.91	YES	255.43	254.21
7290	hos-63000033586	322483.53	4725731.49	-2.91	YES	225.18	222.74
7291	hos-63000033588	326011.24	4726832.60	-2.91	YES	194.96	192.52
7292	com-63000033589	325899.74	4727021.97	-0.61	YES	198.04	197.12
7293	hos-63000033593	300980.44	4733564.58	-2.91	YES	278.48	276.96
7294	hos-63000033596	324200.55	4744830.84	-2.91	YES	272.24	271.02
7295	hos-63000033600	326056.25	4744014.29	-2.91	YES	275.46	274.24
7296	hos-63000033607	313478.93	4743395.11	-2.91	YES	296.66	293.62
7297	hos-63000033611	301713.68	4734542.22	-2.91	YES	273.96	269.08
7298	hos-63000033612	325147.01	4730760.11	-2.91	YES	237.65	236.43
7299	hos-63000033615	313379.98	4743490.25	-2.91	YES	301.26	298.21
7300	hos-63000033620	322681.39	4747260.11	-2.91	YES	289.32	286.88
7301	hos-63000033621	318061.76	4731665.24	-2.91	YES	286.09	284.87
7302	hos-63000033629	318278.49	4740430.92	-2.91	YES	271.36	268.31
7303	hos-63000033630	316324.44	4734713.32	-2.91	YES	281.65	279.21
7304	hos-63000033631	316576.08	4733199.06	-2.91	YES	288.40	285.35
7305	hos-63000033633	310380.78	4731308.34	-2.91	YES	270.67	269.45
7306	hos-63000033641	324349.47	4743198.42	-2.91	YES	273.90	271.47
7307	hos-63000033647	326647.45	4748950.86	-2.91	YES	277.42	276.20
7308	hos-63000033648	325132.32	4746852.44	-2.91	YES	278.79	277.57
7309	hos-63000033652	308429.73	4738809.03	-2.91	YES	300.29	299.98
7310	hos-63000033653	308667.65	4750347.88	-2.91	YES	295.91	293.47
7311	irr-63000033655	298100.01	4710547.58	-12.82	YES	267.36	264.31
7312	hos-63000033658	306291.67	4742205.70	-2.91	YES	289.17	286.74
7313	hos-63000033663	302783.00	4739869.66	-2.91	YES	292.13	289.69

7314	hos-63000033669	325881.75	4741608.48	-2.91	YES	271.71	269.27
7315	hos-63000033670	290080.41	4701381.13	-2.91	YES	227.79	225.35
7316	hos-63000033673	328258.09	4730527.46	-2.91	YES	228.62	227.40
7317	hos-63000033674	328061.51	4730317.11	-2.91	YES	193.00	190.56
7318	hos-63000033684	313351.76	4731788.70	-2.91	YES	287.31	286.09
7319	hos-63000033689	307549.77	4748618.85	-2.91	YES	287.61	284.57
7320	hos-63000033691	308369.11	4744317.14	-2.91	YES	308.73	307.52
7321	irr-63000033694	324368.29	4730861.30	-12.82	YES	227.11	221.02
7322	hos-63000033697	307816.10	4747195.82	-2.91	YES	306.71	305.19
7323	hos-63000033705	305837.36	4741468.85	-2.91	YES	288.53	287.31
7324	com-63000033706	305812.35	4741446.55	-0.61	YES	289.68	287.25
7325	hos-63000033709	296311.95	4738140.57	-2.91	YES	283.39	281.57
7326	hos-63000033713	304659.15	4743946.93	-2.91	YES	295.58	291.31
7327	hos-63000033715	316937.98	4740935.24	-2.91	YES	287.54	286.32
7328	hos-63000033716	323780.78	4745652.34	-2.91	YES	281.61	280.39
7329	hos-63000033734	316039.67	4736700.00	-2.91	YES	286.81	283.76
7330	hos-63000033744	295430.47	4738610.03	-2.91	YES	290.44	289.22
7331	hos-63000033750	299444.75	4712989.90	-2.91	YES	271.17	269.95
7332	hos-63000033770	315838.45	4740599.24	-2.91	YES	290.06	288.84
7333	hos-63000033773	314137.85	4743817.05	-2.91	YES	297.89	296.67
7334	hos-63000033778	315533.46	4739698.02	-2.91	YES	281.73	280.51
7335	hos-63000033779	314194.00	4740143.84	-2.91	YES	279.79	277.35
7336	hos-63000033780	315402.92	4740325.18	-2.91	YES	282.39	281.17
7337	hos-63000033783	309666.17	4744153.35	-2.91	YES	293.81	291.37
7338	hos-63000033784	308458.71	4728306.33	-2.91	YES	273.34	270.60
7339	hos-63000033785	308404.40	4727336.62	-2.91	YES	270.66	269.45
7340	hos-63000033786	299344.82	4738712.90	-2.91	YES	289.76	287.32
7341	hos-63000033787	325325.53	4740355.32	-2.91	YES	279.41	276.36
7342	hos-63000033792	319898.69	4740738.56	-2.91	YES	292.87	290.43
7343	hos-63000033793	319651.54	4740406.86	-2.91	YES	281.01	279.79
7344	hos-63000033794	318780.17	4737777.10	-2.91	YES	271.91	268.87
7345	hos-63000033798	316300.78	4738181.40	-2.91	YES	280.52	278.08
7346	hos-63000033800	310812.85	4729258.54	-2.91	YES	273.10	270.35
7347	hos-63000033801	310385.12	4728398.64	-2.91	YES	274.85	272.42
7348	irr-63000033804	299204.59	4701643.36	-12.82	YES	236.55	235.02
7349	hos-63000033819	306418.78	4710710.85	-2.91	YES	235.42	232.37
7350	hos-63000033820	311796.79	4713138.38	-2.91	YES	241.90	240.38
7351	hos-63000033821	310590.86	4731626.31	-2.91	YES	265.12	262.69
7352	hos-63000033837	309104.50	4739528.04	-2.91	YES	298.90	297.68
7353	hos-63000033858	305421.36	4738033.91	-2.91	YES	298.56	297.03
7354	hos-63000033859	305461.41	4738034.34	-2.91	YES	298.16	295.11
7355	hos-63000033860	305489.40	4738182.03	-2.91	YES	264.82	262.39
7356	hos-63000033862	307181.01	4733988.22	-2.91	YES	280.29	277.85
7357	hos-63000033864	305227.00	4733555.14	-2.91	YES	243.64	242.42
7358	hos-63000033886	315131.27	4738819.97	-2.91	YES	260.96	258.53
7359	hos-63000033891	324016.70	4732215.36	-2.91	YES	222.54	218.89
7360	hos-63000033894	320408.07	4743173.05	-2.91	YES	284.96	282.52
7361	hos-63000033899	313093.00	4742200.00	-2.91	YES	294.94	293.72
7362	hos-63000033905	299102.27	4712955.00	-2.91	YES	262.03	260.81
7363	hos-63000033913	327532.35	4738306.94	-2.91	YES	212.24	209.80
7364	hos-63000033914	325892.37	4734237.90	-2.91	YES	242.16	239.72
7365	hos-63000033915	326563.70	4734689.16	-2.91	YES	230.58	225.70
7366	hos-63000033916	321819.59	4730982.29	-2.91	YES	237.96	236.74

7367	hos-63000033917	322724.74	4732532.96	-2.91	YES	231.48	230.27
7368	hos-63000033918	326474.90	4735405.22	-2.91	YES	256.97	254.53
7369	hos-63000033919	326878.29	4734996.51	-2.91	YES	255.51	253.07
7370	hos-63000033920	326948.12	4734848.53	-2.91	YES	245.41	242.97
7371	hos-63000033923	326254.02	4733701.87	-2.91	YES	264.98	261.33
7372	hos-63000033925	324659.96	4731430.95	-2.91	YES	229.04	227.82
7373	hos-63000033929	306292.15	4742170.24	-2.91	YES	292.48	286.39
7374	hos-63000033930	302668.43	4733167.51	-2.91	YES	266.45	261.57
7375	hos-63000033933	303171.55	4731460.70	-2.91	YES	236.93	235.71
7376	hos-63000033935	297237.93	4736241.01	-2.91	YES	261.92	258.88
7377	hos-63000033937	300871.61	4733657.96	-2.91	YES	286.52	285.30
7378	hos-63000033941	315589.51	4737615.27	-2.91	YES	258.19	256.97
7379	hos-63000033944	316342.88	4737496.27	-2.91	YES	246.63	245.71
7380	hos-63000033946	316334.60	4737526.50	-2.91	YES	288.43	287.21
7381	hos-63000033947	317769.19	4738702.65	-2.91	YES	282.05	280.22
7382	hos-63000033948	310730.73	4735283.11	-2.91	YES	254.04	250.99
7383	hos-63000033949	310928.78	4736245.88	-2.91	YES	293.84	292.62
7384	hos-63000033950	310785.31	4735367.74	-2.91	YES	282.60	279.86
7385	hos-63000033951	316060.82	4740571.86	-2.91	YES	296.75	295.23
7386	hos-63000033952	316256.56	4739910.75	-2.91	YES	288.84	287.62
7387	hos-63000033954	310245.65	4736873.76	-2.91	YES	286.34	284.51
7388	hos-63000033956	310473.88	4731553.28	-2.91	YES	276.05	274.52
7389	hos-63000033959	311795.35	4731711.99	-2.91	YES	264.83	262.39
7390	hos-63000033960	308398.51	4741503.31	-2.91	YES	295.36	292.31
7391	irr-63000033962	314884.43	4729058.27	-12.82	YES	236.65	234.21
7392	hos-63000033963	315567.67	4726505.53	-2.91	YES	252.62	250.18
7393	hos-63000033965	310065.75	4738474.50	-2.91	YES	295.63	292.58
7394	hos-63000033966	310242.58	4738131.67	-2.91	YES	296.96	295.74
7395	hos-63000033968	310317.88	4732501.42	-2.91	YES	275.05	271.39
7396	hos-63000033974	313704.56	4737822.61	-2.91	YES	246.05	244.83
7397	hos-63000033975	312734.06	4737794.87	-2.91	YES	286.53	284.09
7398	hos-63000033976	313528.82	4745895.14	-2.91	YES	294.80	293.58
7399	hos-63000033977	309965.16	4731644.48	-2.91	YES	255.48	253.04
7400	hos-63000033982	309293.60	4747219.39	-2.91	YES	300.87	298.43
7401	hos-63000033983	312036.25	4730890.84	-2.91	YES	290.73	289.82
7402	hos-63000033989	314472.46	4737581.76	-2.91	YES	291.34	288.90
7403	hos-63000033990	300234.66	4731518.82	-2.91	YES	290.36	289.14
7404	hos-63000033991	305565.27	4731459.43	-2.91	YES	282.52	281.30
7405	hos-63000033992	307628.95	4732205.88	-2.91	YES	286.12	284.90
7406	hos-63000033993	309248.78	4731233.68	-2.91	YES	284.83	281.78
7407	hos-63000033994	300435.97	4730905.61	-2.91	YES	280.48	278.95
7408	hos-63000033995	306371.90	4731839.44	-2.91	YES	277.28	275.14
7409	hos-63000034004	305063.61	4732047.14	-2.91	YES	289.36	287.23
7410	hos-63000034017	288506.61	4701616.71	-2.91	YES	274.17	271.12
7411	hos-63000034019	295804.13	4709725.97	-2.91	YES	267.26	266.04
7412	hos-63000034021	313617.03	4746214.04	-2.91	YES	282.71	280.27
7413	hos-63000034022	313556.40	4736745.18	-2.91	YES	285.84	284.62
7414	pub-63000034023	318204.70	4724716.13	-58.28	YES	248.51	245.77
7415	hos-63000034024	307456.46	4731921.06	-2.91	YES	287.42	284.37
7416	hos-63000034029	322286.09	4734510.77	-2.91	YES	243.55	242.33
7417	hos-63000034031	316326.05	4734681.60	-2.91	YES	279.19	276.75
7418	hos-63000034034	310671.76	4739452.27	-2.91	YES	281.44	279.00
7419	hos-63000034035	318281.06	4740127.91	-2.91	YES	262.28	261.06

7420	hos-63000034036	315687.32	4736718.84	-2.91	YES	291.22	288.78
7421	hos-63000034038	313451.99	4742599.68	-2.91	YES	296.05	293.00
7422	hos-63000034039	313616.40	4736871.81	-2.91	YES	297.88	296.66
7423	hos-63000034042	311134.29	4740741.20	-2.91	YES	273.36	269.70
7424	hos-63000034043	318466.14	4739367.70	-2.91	YES	252.35	249.30
7425	hos-63000034045	309867.74	4740684.66	-2.91	YES	302.28	299.84
7426	hos-63000034047	309857.78	4737437.00	-2.91	YES	294.60	292.16
7427	hos-63000034048	315204.53	4738321.36	-2.91	YES	295.28	294.06
7428	hos-63000034052	295875.79	4738657.75	-2.91	YES	278.99	278.38
7429	hos-63000034053	308785.75	4743958.25	-2.91	YES	284.45	281.40
7430	hos-63000034054	312594.28	4737954.14	-2.91	YES	301.81	298.45
7431	hos-63000034056	315277.49	4738404.75	-2.91	YES	274.05	272.83
7432	hos-63000034059	310734.81	4709282.47	-2.91	YES	222.34	218.08
7433	hos-63000034060	312298.26	4742570.23	-2.91	YES	289.72	287.28
7434	hos-63000034063	313566.90	4743815.92	-2.91	YES	293.87	290.82
7435	hos-63000034066	295473.42	4737719.34	-2.91	YES	286.67	285.45
7436	hos-63000034070	304138.02	4706118.00	-2.91	YES	204.46	202.02
7437	hos-63000034077	299384.90	4736945.63	-2.91	YES	266.13	264.91
7438	hos-63000034078	305343.16	4706293.05	-2.91	YES	225.99	224.77
7439	hos-63000034082	307601.88	4740933.80	-2.91	YES	297.96	296.74
7440	hos-63000034098	307203.51	4708752.14	-2.91	YES	212.50	209.45
7441	hos-63000034099	307178.43	4708096.04	-2.91	YES	214.34	213.12
7442	hos-63000034100	308134.79	4708504.60	-2.91	YES	191.24	188.20
7443	hos-63000034101	309129.57	4709349.85	-2.91	YES	226.04	224.82
7444	hos-63000034105	295906.78	4737839.88	-2.91	YES	276.42	275.20
7445	hos-63000034106	308350.37	4707421.69	-2.91	YES	198.16	195.11
7446	hos-63000034107	305307.28	4706292.50	-2.91	YES	221.07	218.02
7447	hos-63000034113	296835.16	4739080.80	-2.91	YES	264.06	261.62
7448	hos-63000034120	312291.22	4739805.64	-2.91	YES	295.06	293.53
7449	hos-63000034121	311999.51	4740298.68	-2.91	YES	279.82	276.16
7450	hos-63000034122	309951.97	4738181.01	-2.91	YES	289.23	286.18
7451	hos-63000034124	309657.60	4738832.94	-2.91	YES	298.71	297.49
7452	hos-63000034127	296278.41	4738884.82	-2.91	YES	292.35	290.22
7453	hos-63000034128	312934.25	4743633.37	-2.91	YES	288.77	286.33
7454	hos-63000034129	305214.51	4731559.55	-2.91	YES	246.75	245.53
7455	hos-63000034132	307990.65	4739846.70	-2.91	YES	307.49	304.44
7456	hos-63000034141	298854.28	4737862.36	-2.91	YES	294.70	292.26
7457	hos-63000034143	325572.12	4730972.73	-2.91	YES	231.17	228.73
7458	hos-63000034144	325270.00	4730687.89	-2.91	YES	242.68	239.63
7459	hos-63000034146	307867.18	4739830.92	-2.91	YES	300.73	299.51
7460	hos-63000034148	322662.34	4744153.43	-2.91	YES	260.81	259.59
7461	hos-63000034150	325563.62	4746834.38	-2.91	YES	290.45	288.01
7462	hos-63000034153	313671.83	4742523.72	-2.91	YES	301.63	299.19
7463	irr-63000034154	294054.95	4708554.35	-12.82	YES	258.51	257.29
7464	hos-63000034155	308084.44	4738404.64	-2.91	YES	287.58	282.70
7465	hos-63000034180	306815.06	4733004.32	-2.91	YES	279.00	276.26
7466	hos-63000034183	302333.41	4733191.97	-2.91	YES	280.19	277.14
7467	hos-63000034184	301172.06	4738182.30	-2.91	YES	289.01	285.96
7468	hos-63000034188	302855.12	4733952.28	-2.91	YES	262.01	259.57
7469	hos-63000034190	303663.18	4721803.51	-2.91	YES	231.81	228.76
7470	hos-63000034194	306008.61	4721820.74	-2.91	YES	269.30	266.25
7471	hos-63000034195	323044.80	4733798.22	-2.91	YES	228.22	227.00
7472	pub-63000034196	323071.17	4733414.06	-58.28	YES	217.20	214.76

7473	hos-63000034197	318249.66	4739225.38	-2.91	YES	282.42	281.20
7474	hos-63000034198	317615.69	4739475.93	-2.91	YES	286.82	285.60
7475	hos-63000034199	312702.42	4738194.81	-2.91	YES	281.97	280.75
7476	hos-63000034200	313265.97	4738117.07	-2.91	YES	271.06	268.01
7477	hos-63000034202	314199.43	4737239.49	-2.91	YES	249.43	246.68
7478	hos-63000034203	324369.47	4726823.05	-2.91	YES	203.36	202.14
7479	hos-63000034205	320016.93	4735246.51	-2.91	YES	257.70	256.48
7480	hos-63000034206	327831.68	4735313.36	-2.91	YES	246.25	243.81
7481	pub-63000034209	312035.03	4739824.28	-58.28	YES	251.01	247.35
7482	hos-63000034210	314859.40	4740127.71	-2.91	YES	284.33	281.89
7483	hos-63000034211	310234.79	4739972.95	-2.91	YES	291.37	290.45
7484	hos-63000034213	314650.43	4738497.81	-2.91	YES	282.65	279.60
7485	hos-63000034214	315371.72	4737648.99	-2.91	YES	267.33	264.28
7486	hos-63000034220	315180.99	4738044.83	-2.91	YES	294.00	291.56
7487	hos-63000034221	314648.29	4741478.19	-2.91	YES	260.62	258.18
7488	hos-63000034231	315755.65	4737962.23	-2.91	YES	269.89	268.67
7489	hos-63000034234	302480.95	4735974.86	-2.91	YES	283.60	280.55
7490	pub-63000034235	301958.30	4736049.74	-58.28	YES	298.65	294.38
7491	hos-63000034237	306224.58	4739396.54	-2.91	YES	308.99	307.77
7492	hos-63000034239	300418.18	4736373.96	-2.91	YES	287.34	284.90
7493	hos-63000034241	308205.41	4738844.49	-2.91	YES	290.77	289.25
7494	hos-63000034242	303602.35	4735196.78	-2.91	YES	293.00	290.26
7495	hos-63000034244	309011.56	4734001.93	-2.91	YES	283.14	281.92
7496	hos-63000034251	305131.94	4744767.76	-2.91	YES	307.94	306.42
7497	hos-63000034256	297000.94	4737749.81	-2.91	YES	286.39	285.18
7498	hos-63000034257	297409.95	4737117.58	-2.91	YES	292.69	291.47
7499	hos-63000034258	298964.03	4737168.39	-2.91	YES	266.41	263.97
7500	hos-63000034259	298594.51	4737225.07	-2.91	YES	261.31	258.88
7501	hos-63000034260	296731.36	4736193.00	-2.91	YES	268.32	265.88
7502	hos-63000034262	313752.35	4740834.55	-2.91	YES	287.05	285.83
7503	hos-63000034263	313104.13	4743701.55	-2.91	YES	296.19	293.75
7504	hos-63000034266	299446.34	4730598.26	-2.91	YES	288.42	287.20
7505	hos-63000034274	303602.52	4719408.54	-2.91	YES	272.88	271.66
7506	hos-63000034278	303672.40	4719582.83	-2.91	YES	233.43	231.00
7507	hos-63000034282	303596.64	4719357.47	-2.91	YES	271.29	268.85
7508	hos-63000034292	308037.59	4718672.76	-2.91	YES	254.38	253.16
7509	hos-63000034320	295406.75	4737478.90	-2.91	YES	283.05	281.83
7510	hos-63000034332	308586.73	4749434.90	-2.91	YES	306.18	304.35
7511	hos-63000034333	322842.72	4744001.77	-2.91	YES	252.20	248.54
7512	hos-63000034336	312138.92	4742335.08	-2.91	YES	281.74	280.52
7513	hos-63000034338	299742.37	4735326.65	-2.91	YES	277.73	274.68
7514	hos-63000034339	308924.73	4741022.03	-2.91	YES	297.79	294.74
7515	hos-63000034347	312107.52	4742518.86	-2.91	YES	289.79	287.35
7516	hos-63000034355	312652.17	4742385.12	-2.91	YES	299.59	298.37
7517	hos-63000034380	303065.41	4713959.90	-2.91	YES	282.62	280.19
7518	hos-63000034387	298638.54	4734513.60	-2.91	YES	263.27	260.22
7519	hos-63000034392	302989.93	4718522.90	-2.91	YES	252.28	251.06
7520	hos-63000034394	298101.00	4734444.04	-2.91	YES	286.26	283.21
7521	hos-63000034398	311353.03	4742931.01	-2.91	YES	288.21	286.99
7522	hos-63000034400	311589.91	4742521.77	-2.91	YES	284.65	283.43
7523	hos-63000034430	313695.46	4740773.52	-2.91	YES	284.68	279.50
7524	hos-63000034432	316773.59	4741015.95	-2.91	YES	287.07	285.85
7525	hos-63000034434	312814.69	4743463.47	-2.91	YES	302.51	299.46

7526	hos-63000034446	295359.19	4737730.84	-2.91	YES	281.79	280.57
7527	hos-63000034447	296405.26	4737412.13	-2.91	YES	262.71	260.27
7528	hos-63000034451	296354.94	4737410.84	-2.91	YES	273.19	270.75
7529	hos-63000034453	296305.62	4737413.07	-2.91	YES	272.04	269.60
7530	hos-63000034459	321582.99	4742387.52	-2.91	YES	291.06	288.62
7531	pub-63000034460	309965.41	4721005.49	-58.28	YES	247.51	245.07
7532	hos-63000034462	299119.77	4736134.65	-2.91	YES	285.55	282.51
7533	hos-63000034463	312384.87	4742833.15	-2.91	YES	295.48	294.27
7534	hos-63000034465	297881.88	4736687.17	-2.91	YES	285.30	282.86
7535	hos-63000034472	313300.47	4743731.68	-2.91	YES	296.08	293.64
7536	hos-63000034473	296693.45	4736332.72	-2.91	YES	281.00	278.56
7537	hos-63000034474	297683.20	4736573.73	-2.91	YES	278.26	275.82
7538	hos-63000034477	313569.93	4741953.92	-2.91	YES	293.84	291.40
7539	hos-63000034478	299643.67	4735956.82	-2.91	YES	273.74	271.30
7540	hos-63000034479	298905.93	4737136.52	-2.91	YES	281.05	278.31
7541	hos-63000034487	314144.01	4737476.92	-2.91	YES	285.35	282.60
7542	hos-63000034488	316043.40	4737936.43	-2.91	YES	272.44	271.23
7543	hos-63000034492	312582.22	4742189.64	-2.91	YES	297.25	296.03
7544	hos-63000034493	295074.85	4738607.81	-2.91	YES	282.76	280.32
7545	hos-63000034494	295676.75	4738205.26	-2.91	YES	283.28	282.06
7546	hos-63000034495	297227.30	4737590.99	-2.91	YES	303.21	300.16
7547	hos-63000034496	308383.39	4740223.09	-2.91	YES	291.65	290.44
7548	hos-63000034497	316483.45	4737474.42	-2.91	YES	289.10	287.27
7549	hos-63000034504	307513.77	4714216.15	-2.91	YES	208.28	205.84
7550	hos-63000034528	326396.78	4734565.12	-2.91	YES	249.61	247.18
7551	hos-63000034529	298987.37	4735570.99	-2.91	YES	269.03	266.60
7552	hos-63000034571	314682.62	4738608.08	-2.91	YES	282.16	280.94
7553	hos-63000034577	305712.69	4706919.87	-2.91	YES	232.15	229.10
7554	hos-63000034671	296309.51	4739264.14	-2.91	YES	270.56	267.52
7555	hos-63000034674	308146.52	4749440.28	-2.91	YES	307.70	304.65
7556	hos-63000034676	303665.98	4721676.68	-2.91	YES	265.19	263.97
7557	hos-63000034678	307812.89	4741601.44	-2.91	YES	298.92	297.70
7558	irr-63000034680	298195.14	4711423.50	-12.82	YES	269.90	266.85
7559	hos-63000034681	322119.53	4734716.84	-2.91	YES	237.02	234.58
7560	hos-63000034682	324323.36	4731773.19	-2.91	YES	220.38	217.94
7561	hos-63000034683	312813.42	4740097.88	-2.91	YES	285.81	282.76
7562	hos-63000034685	301147.55	4737001.88	-2.91	YES	286.98	285.77
7563	hos-63000034686	301818.78	4735195.39	-2.91	YES	273.47	271.04
7564	hos-63000034687	300364.73	4738399.45	-2.91	YES	296.04	293.91
7565	irr-63000034690	296025.19	4707864.26	-12.82	YES	266.34	263.91
7566	hos-63000034691	316389.08	4737583.17	-2.91	YES	240.28	237.84
7567	hos-63000034695	310339.77	4740131.99	-2.91	YES	301.05	298.31
7568	hos-63000034696	317883.91	4739553.30	-2.91	YES	286.68	284.24
7569	hos-63000034709	305962.98	4730432.90	-2.91	YES	283.04	279.99
7570	hos-63000034711	321263.47	4735817.09	-2.91	YES	238.59	236.16
7571	hos-63000034712	313566.94	4738332.31	-2.91	YES	278.11	275.67
7572	hos-63000034715	302913.66	4736375.83	-2.91	YES	299.51	296.46
7573	hos-63000034717	308376.04	4749615.26	-2.91	YES	307.60	305.16
7574	hos-63000034720	312930.39	4719880.61	-2.91	YES	258.19	255.14
7575	hos-63000034724	307238.33	4740526.14	-2.91	YES	284.74	281.69
7576	hos-63000034728	299465.19	4739870.95	-2.91	YES	290.69	287.95
7577	hos-63000034729	302483.86	4731227.58	-2.91	YES	282.36	281.14
7578	hos-63000034730	302609.43	4736010.87	-2.91	YES	289.23	286.18

7579	hos-63000034731	307738.60	4736476.59	-2.91	YES	292.50	291.28
7580	hos-63000034733	309497.87	4742219.57	-2.91	YES	267.05	264.61
7581	hos-63000034741	297554.47	4735254.84	-2.91	YES	280.96	279.74
7582	com-63000034750	309607.35	4738943.24	-0.61	YES	271.07	255.83
7583	hos-63000034753	306794.02	4739770.10	-2.91	YES	280.77	277.72
7584	hos-63000034755	308423.50	4739846.11	-2.91	YES	299.22	296.17
7585	hos-63000034757	306425.45	4730921.28	-2.91	YES	285.48	284.26
7586	hos-63000034760	318193.90	4738819.54	-2.91	YES	280.85	278.41
7587	hos-63000034761	314607.76	4739964.78	-2.91	YES	285.82	284.60
7588	hos-63000034762	313451.34	4745830.45	-2.91	YES	285.45	283.01
7589	pub-63000034781	297337.14	4736171.02	-58.28	YES	301.57	298.52
7590	hos-63000034786	314108.69	4715589.99	-2.91	YES	225.10	222.06
7591	hos-63000034787	309712.31	4709509.15	-2.91	YES	227.05	224.00
7592	hos-63000034793	325183.03	4748107.73	-2.91	YES	287.33	286.11
7593	hos-63000034796	301398.97	4733022.16	-2.91	YES	286.88	284.45
7594	hos-63000034797	321827.80	4735719.05	-2.91	YES	257.27	254.83
7595	hos-63000034800	294039.52	4708550.03	-2.91	YES	263.95	262.73
7596	hos-63000034801	313257.34	4732000.40	-2.91	YES	287.68	285.24
7597	hos-63000034805	300784.59	4732273.62	-2.91	YES	293.39	290.04
7598	hos-63000034806	316268.05	4738034.46	-2.91	YES	279.58	276.53
7599	hos-63000034810	314563.58	4739862.17	-2.91	YES	288.71	287.49
7600	hos-63000034811	308974.74	4737999.18	-2.91	YES	279.19	276.75
7601	hos-63000034812	310159.20	4731604.81	-2.91	YES	288.42	287.20
7602	hos-63000034815	307654.39	4745547.03	-2.91	YES	307.38	304.34
7603	hos-63000034816	301294.26	4730102.68	-2.91	YES	273.45	271.01
7604	hos-63000034817	322726.80	4725527.57	-2.91	YES	227.61	225.17
7605	hos-63000034825	309149.32	4703416.54	-2.91	YES	178.71	172.62
7606	hos-63000034834	310604.89	4744713.04	-2.91	YES	296.99	295.77
7607	hos-63000034836	314612.27	4741115.31	-2.91	YES	256.38	253.94
7608	irr-63000034837	309582.91	4711335.78	-12.82	YES	211.11	209.89
7609	hos-63000034850	295622.22	4738658.92	-2.91	YES	277.22	274.78
7610	hos-63000034851	303564.08	4720518.45	-2.91	YES	250.57	248.44
7611	hos-63000034858	310910.21	4732269.70	-2.91	YES	265.21	262.77
7612	hos-63000034859	310731.88	4732502.18	-2.91	YES	277.77	275.63
7613	hos-63000034860	301204.83	4732300.98	-2.91	YES	281.85	280.63
7614	hos-63000034861	306620.08	4731872.50	-2.91	YES	269.51	268.29
7615	hos-63000034868	322950.63	4734521.60	-2.91	YES	243.64	241.20
7616	hos-63000034870	307542.37	4737125.43	-2.91	YES	280.72	278.58
7617	hos-63000034873	323495.23	4737420.18	-2.91	YES	239.32	236.88
7618	hos-63000034875	301284.61	4730237.77	-2.91	YES	272.39	269.95
7619	irr-63000034880	301172.09	4738387.91	-12.82	YES	305.48	303.05
7620	hos-63000034891	308135.46	4738298.98	-2.91	YES	262.37	259.93
7621	hos-63000034893	297207.18	4737110.86	-2.91	YES	299.20	297.98
7622	hos-63000034900	295264.53	4710521.72	-2.91	YES	256.40	255.19
7623	hos-63000034904	309974.99	4729964.98	-2.91	YES	267.16	264.12
7624	hos-63000034905	301337.89	4706740.17	-2.91	YES	241.95	238.90
7625	hos-63000034908	310367.19	4740155.79	-2.91	YES	302.05	299.31
7626	hos-63000034910	319126.04	4737041.59	-2.91	YES	265.80	262.75
7627	hos-63000034911	306872.40	4737002.12	-2.91	YES	262.84	259.80
7628	pub-63000034920	306446.72	4741094.84	-58.28	YES	292.26	287.69
7629	hos-63000034921	311918.15	4709970.73	-2.91	YES	188.69	186.25
7630	hos-63000034923	296671.26	4735899.01	-2.91	YES	289.62	288.40
7631	hos-63000034927	313440.31	4742570.32	-2.91	YES	279.66	277.23

7632	hos-63000034932	292451.46	4706925.98	-2.91	YES	268.84	267.62
7633	hos-63000034933	313688.91	4738477.26	-2.91	YES	283.55	282.34
7634	hos-63000034934	318513.67	4741685.36	-2.91	YES	289.31	286.87
7635	hos-63000034937	326165.91	4735323.32	-2.91	YES	251.80	249.37
7636	hos-63000034938	308439.21	4738840.88	-2.91	YES	285.97	283.53
7637	hos-63000034939	320587.70	4744120.50	-2.91	YES	296.78	294.35
7638	pub-63000034940	325312.62	4742005.58	-58.28	YES	250.41	245.84
7639	hos-63000034951	324951.44	4745015.62	-2.91	YES	283.58	282.36
7640	hos-63000034952	324415.51	4743456.21	-2.91	YES	275.54	273.10
7641	hos-63000034957	316303.32	4734938.58	-2.91	YES	284.39	283.17
7642	hos-63000034958	323585.56	4746451.77	-2.91	YES	279.83	278.61
7643	hos-63000034960	324399.74	4748308.38	-2.91	YES	284.45	282.01
7644	irr-63000034961	307076.55	4714416.09	-12.82	YES	253.50	247.40
7645	hos-63000034970	307213.31	4736890.12	-2.91	YES	260.70	258.57
7646	hos-63000034973	307931.64	4738924.13	-2.91	YES	295.19	292.76
7647	hos-63000034975	317978.78	4739379.88	-2.91	YES	271.11	269.89
7648	irr-63000034978	299583.72	4736245.26	-12.82	YES	299.61	296.56
7649	hos-63000034979	308421.57	4738052.41	-2.91	YES	293.16	290.72
7650	hos-63000034980	293969.81	4707806.08	-2.91	YES	269.80	268.58
7651	hos-63000034990	311468.18	4711045.73	-2.91	YES	200.52	199.30
7652	com-63000034992	325315.99	4742009.28	-0.61	YES	268.72	264.14
7653	hos-63000034996	313596.14	4736815.90	-2.91	YES	290.01	288.79
7654	hos-63000034999	296027.36	4703473.37	-2.91	YES	251.05	248.00
7655	hos-63000035002	308442.93	4738839.49	-2.91	YES	285.74	283.30
7656	hos-63000035005	305706.86	4730717.37	-2.91	YES	270.00	266.95
7657	hos-63000035008	326153.54	4735342.77	-2.91	YES	251.29	248.85
7658	hos-63000035014	318379.27	4740025.53	-2.91	YES	272.52	271.30
7659	hos-63000035018	298156.75	4737025.38	-2.91	YES	273.84	270.79
7660	hos-63000035021	301224.56	4725494.99	-2.91	YES	274.29	273.07
7661	hos-63000035024	307944.82	4741455.52	-2.91	YES	290.54	288.10
7662	hos-63000035032	314038.24	4737573.25	-2.91	YES	256.08	253.64
7663	hos-63000035037	322675.06	4721455.85	-2.91	YES	221.32	218.88
7664	hos-63000035039	315480.05	4738282.18	-2.91	YES	277.82	274.77
7665	irr-63000035040	316310.17	4715605.53	-12.82	YES	241.09	237.43
7666	hos-63000035047	293117.29	4704003.21	-2.91	YES	267.29	264.24
7667	hos-63000035048	306808.61	4738034.60	-2.91	YES	299.23	297.40
7668	hos-63000035049	305040.31	4710569.56	-2.91	YES	243.87	240.82
7669	hos-63000035059	300178.25	4731860.12	-2.91	YES	294.23	293.02
7670	hos-63000035063	302094.39	4708217.72	-2.91	YES	227.48	225.04
7671	hos-63000035065	315404.57	4737838.75	-2.91	YES	270.14	267.09
7672	irr-63000035066	306985.17	4710954.35	-12.82	YES	237.06	234.01
7673	pub-63000035070	314969.58	4742283.26	-58.28	YES	301.15	298.71
7674	irr-63000035071	308590.59	4710340.94	-12.82	YES	229.48	228.57
7675	hos-63000035073	314109.48	4715711.76	-2.91	YES	223.23	220.79
7676	hos-63000035074	326821.89	4734775.35	-2.91	YES	247.88	245.45
7677	hos-63000035088	307792.75	4737597.46	-2.91	YES	298.64	296.20
7678	hos-63000035089	309820.64	4734043.52	-2.91	YES	292.19	289.14
7679	hos-63000035090	314745.94	4738597.37	-2.91	YES	291.95	290.73
7680	hos-63000035093	311760.07	4742195.08	-2.91	YES	296.55	293.51
7681	irr-63000035094	318877.00	4729146.99	-12.82	YES	281.61	272.47
7682	hos-63000035095	308813.72	4728858.56	-2.91	YES	273.22	272.00
7683	irr-63000035096	314027.03	4718591.50	-12.82	YES	259.00	257.79
7684	hos-63000035101	328337.73	4737639.14	-2.91	YES	261.19	259.97

7685	hos-63000035103	298712.46	4738267.18	-2.91	YES	307.59	304.55
7686	hos-63000035107	300616.11	4733682.43	-2.91	YES	277.21	274.77
7687	pub-63000035108	321850.11	4748721.61	-58.28	YES	281.12	277.46
7688	hos-63000035109	314824.15	4740643.64	-2.91	YES	267.97	265.53
7689	pub-63000035114	308404.01	4737319.73	-58.28	YES	262.61	260.48
7690	hos-63000035115	308832.69	4740858.11	-2.91	YES	291.05	288.61
7691	hos-63000035119	300852.76	4724756.55	-2.91	YES	275.49	274.27
7692	hos-63000035120	312364.87	4742240.01	-2.91	YES	292.96	290.52
7693	irr-63000035121	306679.11	4730565.76	-12.82	YES	287.91	286.69
7694	hos-63000035122	320635.20	4745243.42	-2.91	YES	307.39	303.73
7695	hos-63000035130	307655.21	4746831.11	-2.91	YES	327.85	303.46
7696	hos-63000035134	301875.92	4707862.34	-2.91	YES	232.23	231.31
7697	hos-63000035142	318118.69	4739621.22	-2.91	YES	276.64	275.42
7698	hos-63000035143	325907.00	4739954.58	-2.91	YES	253.35	250.92
7699	hos-63000035145	295547.06	4710982.61	-2.91	YES	255.51	254.30
7700	hos-63000035150	305096.37	4731610.44	-2.91	YES	253.73	250.07
7701	hos-63000035158	323134.70	4738475.19	-2.91	YES	255.41	252.97
7702	hos-63000035161	312271.47	4742445.52	-2.91	YES	299.19	296.14
7703	hos-63000035162	314158.18	4719984.42	-2.91	YES	221.48	219.66
7704	hos-63000035164	303813.45	4721656.46	-2.91	YES	259.84	254.97
7705	hos-63000035165	310921.96	4709304.72	-2.91	YES	180.24	178.06
7706	hos-63000035166	309177.35	4745624.78	-2.91	YES	299.46	298.24
7707	hos-63000035167	326817.29	4729267.53	-2.91	YES	191.34	190.12
7708	hos-63000035173	312108.30	4742457.49	-2.91	YES	298.67	295.62
7709	hos-63000035178	308401.00	4743119.74	-2.91	YES	298.81	297.59
7710	hos-63000035182	301188.39	4732162.74	-2.91	YES	281.42	280.20
7711	hos-63000035189	314977.05	4738701.05	-2.91	YES	289.03	287.81
7712	hos-63000035191	323376.06	4743196.21	-2.91	YES	270.10	268.88
7713	hos-63000035197	322670.23	4731765.39	-2.91	YES	277.43	274.38
7714	hos-63000035199	321427.96	4741772.52	-2.91	YES	297.32	294.88
7715	hos-63000035202	300646.07	4733562.43	-2.91	YES	279.38	276.94
7716	hos-63000035208	310824.49	4710666.92	-2.91	YES	195.22	192.78
7717	hos-63000035214	324308.77	4742341.39	-2.91	YES	271.85	268.19
7718	hos-63000035217	307805.39	4737336.32	-2.91	YES	276.43	273.99
7719	hos-63000035218	307040.41	4731046.60	-2.91	YES	281.59	280.38
7720	irr-63000035219	314842.74	4711986.47	-12.82	YES	197.12	178.83
7721	hos-63000035222	317810.20	4740273.14	-2.91	YES	281.13	279.91
7722	hos-63000035231	311190.03	4731164.83	-2.91	YES	285.52	282.48
7723	hos-63000035235	307113.43	4731980.86	-2.91	YES	252.34	249.90
7724	hos-63000035240	301311.16	4739079.78	-2.91	YES	307.59	305.15
7725	hos-63000035242	313553.51	4740642.00	-2.91	YES	278.84	273.97
7726	hos-63000035243	309124.56	4745234.52	-2.91	YES	297.69	295.26
7727	hos-63000035244	312439.81	4742376.10	-2.91	YES	295.76	293.33
7728	hos-63000035261	296077.11	4739329.93	-2.91	YES	290.76	288.62
7729	hos-63000035262	296116.83	4739349.42	-2.91	YES	298.37	296.23
7730	irr-63000035264	297746.31	4702924.13	-12.82	YES	232.62	230.18
7731	hos-63000035267	306818.45	4731692.14	-2.91	YES	282.35	279.30
7732	hos-63000035271	303064.54	4719285.64	-2.91	YES	266.74	265.52
7733	hos-63000035275	325810.12	4748099.82	-2.91	YES	286.97	286.06
7734	hos-63000035277	299002.16	4736882.03	-2.91	YES	271.61	269.17
7735	irr-63000035279	316909.98	4716531.50	-12.82	YES	198.00	195.56
7736	hos-63000035305	319439.98	4733368.10	-2.91	YES	255.88	254.66
7737	hos-63000035306	300529.98	4730879.56	-2.91	YES	276.91	275.69

7738	hos-63000035315	315068.81	4741054.71	-2.91	YES	288.68	285.63
7739	hos-63000035316	317825.45	4739629.97	-2.91	YES	284.05	281.61
7740	hos-63000035321	295720.75	4710924.77	-2.91	YES	270.78	269.56
7741	hos-63000035325	325353.21	4743835.80	-2.91	YES	275.36	274.14
7742	hos-63000035328	309828.21	4736688.22	-2.91	YES	289.19	286.15
7743	irr-63000035329	327977.03	4731240.16	-12.82	YES	227.31	224.26
7744	hos-63000035331	326219.65	4735701.52	-2.91	YES	262.56	259.51
7745	hos-63000035339	311947.27	4737881.17	-2.91	YES	287.07	284.63
7746	hos-63000035340	313754.58	4738425.92	-2.91	YES	280.21	278.99
7747	hos-63000035344	313908.49	4745603.37	-2.91	YES	290.18	287.75
7748	hos-63000035362	318474.94	4740152.48	-2.91	YES	247.29	244.85
7749	irr-63000035363	311659.71	4712312.30	-12.82	YES	244.82	238.72
7750	hos-63000035364	328198.23	4737707.95	-2.91	YES	233.11	231.89
7751	hos-63000035365	302569.25	4732589.85	-2.91	YES	276.34	273.60
7752	hos-63000035370	319637.08	4717465.81	-2.91	YES	227.17	224.73
7753	hos-63000035376	311469.68	4739881.73	-2.91	YES	278.06	276.84
7754	hos-63000035379	306748.03	4737251.55	-2.91	YES	285.57	283.13
7755	hos-63000035380	302660.32	4733167.40	-2.91	YES	282.68	279.63
7756	hos-63000035386	305520.52	4731540.93	-2.91	YES	282.27	281.06
7757	hos-63000035390	301194.22	4732142.66	-2.91	YES	280.26	279.04
7758	irr-63000035395	313203.81	4717262.06	-12.82	YES	259.48	255.82
7759	hos-63000035396	298375.54	4711337.14	-2.91	YES	271.26	268.22
7760	hos-63000035400	312474.19	4742399.51	-2.91	YES	293.74	292.52
7761	hos-63000035402	311506.31	4710150.11	-2.91	YES	185.92	183.48
7762	hos-63000035405	304362.53	4741412.65	-2.91	YES	284.61	283.39
7763	hos-63000035411	296936.89	4710433.82	-2.91	YES	265.96	264.74
7764	hos-63000035412	300793.18	4732304.27	-2.91	YES	268.17	265.43
7765	hos-63000035415	312056.98	4737977.09	-2.91	YES	281.39	280.17
7766	hos-63000035424	303025.48	4719328.04	-2.91	YES	268.12	266.90
7767	hos-63000035425	295776.65	4705989.96	-2.91	YES	262.95	260.51
7768	hos-63000035426	307650.43	4738991.87	-2.91	YES	298.29	297.07
7769	ind-63000035433	313565.51	4729966.06	-427.88	YES	277.18	264.99
7770	hos-63000035434	298561.27	4734485.17	-2.91	YES	281.80	279.36
7771	hos-63000035443	295749.94	4711040.06	-2.91	YES	268.15	266.02
7772	hos-63000035445	296709.18	4737144.86	-2.91	YES	281.47	278.42
7773	hos-63000035450	302186.77	4736093.43	-2.91	YES	296.10	291.23
7774	irr-63000035451	298379.57	4704489.98	-12.82	YES	248.26	245.83
7775	hos-63000035455	305156.27	4743123.62	-2.91	YES	290.63	288.20
7776	hos-63000035457	298820.81	4705121.97	-2.91	YES	233.00	231.79
7777	hos-63000035459	315234.49	4738290.66	-2.91	YES	288.95	286.21
7778	hos-63000035464	295631.16	4737680.65	-2.91	YES	287.50	286.28
7779	hos-63000035465	308576.21	4737266.27	-2.91	YES	295.96	293.52
7780	hos-63000035468	322748.34	4744002.20	-2.91	YES	275.46	271.80
7781	hos-63000035485	321787.07	4736989.81	-2.91	YES	272.40	267.53
7782	hos-63000035498	302600.97	4736216.28	-2.91	YES	293.12	288.24
7783	hos-63000035504	298597.72	4734049.53	-2.91	YES	287.34	286.12
7784	hos-63000035512	309893.66	4709249.49	-2.91	YES	194.64	192.51
7785	hos-63000035525	318001.55	4739538.53	-2.91	YES	283.83	282.61
7786	hos-63000035526	310408.56	4708807.71	-2.91	YES	210.42	207.37
7787	hos-63000035528	322652.70	4735100.52	-2.91	YES	242.24	237.98
7788	hos-63000035530	295601.10	4737860.38	-2.91	YES	275.69	272.65
7789	hos-63000035531	318835.36	4717387.56	-2.91	YES	230.09	227.65
7790	hos-63000035533	295058.73	4702250.13	-2.91	YES	259.35	256.30

7791	irr-63000035535	309191.66	4714599.75	-12.82	YES	247.12	245.29
7792	hos-63000035539	322926.07	4734490.00	-2.91	YES	232.22	229.78
7793	hos-63000035543	310136.64	4735607.71	-2.91	YES	278.60	276.16
7794	com-63000035547	300217.95	4722230.51	-0.61	YES	239.97	229.30
7795	pub-63000035549	300219.71	4722279.27	-58.28	YES	241.15	230.48
7796	hos-63000035553	301412.21	4734172.90	-2.91	YES	269.55	266.50
7797	hos-63000035560	313594.79	4736807.99	-2.91	YES	289.51	288.30
7798	hos-63000035561	308083.91	4737760.26	-2.91	YES	310.77	308.64
7799	hos-63000035562	301250.23	4730294.56	-2.91	YES	275.57	274.35
7800	hos-63000035564	306236.29	4732572.69	-2.91	YES	283.76	282.54
7801	hos-63000035567	311469.19	4711046.77	-2.91	YES	200.49	199.27
7802	hos-63000035569	298673.75	4737916.86	-2.91	YES	299.21	296.16
7803	hos-63000035579	322727.68	4725534.62	-2.91	YES	227.41	224.97
7804	hos-63000035580	302009.12	4738488.86	-2.91	YES	302.21	299.16
7805	hos-63000035583	318284.93	4739570.80	-2.91	YES	276.43	275.21
7806	pub-63000035600	325310.72	4741998.52	-58.28	YES	252.15	246.05
7807	irr-63000035602	317771.75	4731391.39	-12.82	YES	271.58	268.53
7808	hos-63000035616	310984.19	4708908.81	-2.91	YES	174.75	171.70
7809	hos-63000035623	317534.13	4740368.20	-2.91	YES	279.00	275.95
7810	hos-63000035624	310460.28	4708985.24	-2.91	YES	211.72	208.67
7811	hos-63000035627	302723.01	4740518.16	-2.91	YES	276.48	271.91
7812	hos-63000035628	318563.41	4740207.51	-2.91	YES	285.09	282.66
7813	hos-63000035642	317952.29	4739320.04	-2.91	YES	275.59	273.15
7814	hos-63000035647	314934.52	4738353.24	-2.91	YES	281.61	280.39
7815	hos-63000035650	314602.17	4740574.39	-2.91	YES	286.29	283.24
7816	hos-63000035652	308286.02	4739802.78	-2.91	YES	294.42	291.99
7817	hos-63000035653	307182.00	4718478.19	-2.91	YES	257.95	256.73
7818	hos-63000035655	305847.97	4710200.11	-2.91	YES	246.72	245.51
7819	hos-63000035665	310653.72	4710210.76	-2.91	YES	210.39	208.18
7820	hos-63000035669	307698.79	4738982.02	-2.91	YES	295.66	292.62
7821	hos-63000035670	298405.66	4737287.44	-2.91	YES	306.66	305.45
7822	hos-63000035686	327923.95	4735244.85	-2.91	YES	247.43	244.99
7823	hos-63000035690	310198.69	4711007.68	-2.91	YES	209.19	207.06
7824	irr-63000035692	320950.51	4721290.27	-12.82	YES	213.40	207.31
7825	hos-63000035697	302213.02	4731868.94	-2.91	YES	281.03	279.81
7826	hos-63000035702	324393.99	4744206.49	-2.91	YES	241.81	240.59
7827	irr-63000035703	319252.41	4720950.29	-12.82	YES	227.79	226.57
7828	irr-63000035716	316989.39	4715895.56	-12.82	YES	214.89	213.67
7829	hos-63000035719	305277.31	4715735.10	-2.91	YES	261.41	258.97
7830	hos-63000035727	306626.10	4730788.85	-2.91	YES	282.02	278.97
7831	hos-63000035728	306501.50	4710694.78	-2.91	YES	234.53	233.61
7832	hos-63000035754	307454.75	4732000.60	-2.91	YES	264.22	261.17
7833	hos-63000035755	306393.11	4733292.29	-2.91	YES	278.36	275.31
7834	pub-63000035764	315809.34	4731616.76	-58.28	YES	274.22	268.13
7835	com-63000035765	315793.26	4731536.07	-0.61	YES	274.64	273.42
7836	hos-63000035767	311499.88	4709611.06	-2.91	YES	182.95	180.51
7837	hos-63000035775	308070.92	4712528.99	-2.91	YES	205.05	203.22
7838	hos-63000035778	304010.18	4719778.22	-2.91	YES	223.79	221.35
7839	hos-63000035797	324507.77	4744829.43	-2.91	YES	275.44	274.22
7840	hos-63000035798	327465.14	4735520.59	-2.91	YES	222.74	219.69
7841	hos-63000035799	298088.73	4735403.97	-2.91	YES	283.01	280.57
7842	hos-63000035801	305069.62	4731972.40	-2.91	YES	248.69	247.47
7843	pub-63000035802	306010.44	4731797.01	-58.28	YES	239.71	231.79

7844	pub-63000035803	305975.35	4731812.36	-58.28	YES	244.43	232.24
7845	com-63000035804	305993.33	4731851.36	-0.61	YES	233.62	232.10
7846	com-63000035805	305978.35	4731820.36	-0.61	YES	233.74	232.22
7847	hos-63000035806	311894.15	4709380.62	-2.91	YES	192.15	189.71
7848	hos-63000035812	318805.46	4717447.01	-2.91	YES	195.90	192.24
7849	hos-63000035815	305659.13	4738798.72	-2.91	YES	308.67	306.23
7850	irr-63000035821	307756.29	4703151.41	-12.82	YES	179.32	176.88
7851	irr-63000035825	325990.64	4733599.82	-12.82	YES	267.25	264.81
7852	hos-63000035829	303230.72	4730749.60	-2.91	YES	282.08	280.86
7853	hos-63000035830	294580.26	4706825.04	-2.91	YES	262.97	261.75
7854	hos-63000035832	307109.07	4732089.10	-2.91	YES	235.49	233.05
7855	irr-63000035848	306406.44	4718711.84	-12.82	YES	272.47	270.03
7856	hos-63000035852	318350.00	4740205.15	-2.91	YES	282.21	280.69
7857	hos-63000035871	301198.25	4732246.37	-2.91	YES	285.81	284.59
7858	hos-63000035873	309931.82	4708950.63	-2.91	YES	224.36	221.92
7859	pub-63000035899	315733.37	4743111.38	-58.28	YES	290.24	284.14
7860	hos-63000035904	318553.13	4738103.89	-2.91	YES	284.33	281.89
7861	hos-63000035905	307498.74	4738439.34	-2.91	YES	265.19	262.75
7862	hos-63000035907	308358.06	4738919.37	-2.91	YES	300.07	297.02
7863	hos-63000035908	306392.87	4732049.38	-2.91	YES	289.93	287.19
7864	irr-63000035915	301969.46	4707891.85	-12.82	YES	228.68	227.46
7865	hos-63000035917	302137.36	4731455.18	-2.91	YES	281.53	278.48
7866	hos-63000035919	318193.60	4739346.99	-2.91	YES	280.38	279.16
7867	hos-63000035920	317670.01	4737127.14	-2.91	YES	250.64	246.99
7868	irr-63000035923	299903.77	4708141.22	-12.82	YES	254.60	252.17
7869	irr-63000035924	295893.51	4707969.73	-12.82	YES	250.05	246.39
7870	pub-63000035938	299598.07	4706863.01	-58.28	YES	253.74	247.65
7871	hos-63000035944	316187.43	4737738.89	-2.91	YES	257.06	254.62
7872	hos-63000035953	308206.84	4712467.61	-2.91	YES	240.17	236.20
7873	hos-63000035959	314024.62	4737181.14	-2.91	YES	275.84	273.40
7874	hos-63000035962	295679.42	4709530.91	-2.91	YES	260.36	259.15
7875	hos-63000035971	306261.69	4736309.15	-2.91	YES	304.90	301.85
7876	hos-63000035984	296812.55	4709503.50	-2.91	YES	245.70	243.27
7877	hos-63000035985	299456.20	4738228.02	-2.91	YES	302.13	299.08
7878	hos-63000035986	308324.94	4737404.26	-2.91	YES	296.68	294.24
7879	hos-63000035990	323565.31	4737398.01	-2.91	YES	252.95	250.51
7880	hos-63000035992	324212.21	4731016.62	-2.91	YES	220.94	217.89
7881	hos-63000035994	308459.97	4707275.30	-2.91	YES	202.53	200.09
7882	pub-63000035996	306438.35	4724106.76	-58.28	YES	263.50	261.06
7883	hos-63000036000	327517.70	4743228.58	-2.91	YES	282.50	281.28
7884	irr-63000036004	296757.68	4701386.13	-12.82	YES	229.40	223.31
7885	hos-63000036006	304939.90	4731990.17	-2.91	YES	246.51	245.29
7886	hos-63000036009	306402.92	4731664.89	-2.91	YES	288.23	285.48
7887	hos-63000036014	302073.61	4733307.08	-2.91	YES	264.14	261.09
7888	irr-63000036016	298797.80	4709797.95	-12.82	YES	220.87	217.82
7889	irr-63000036017	301422.53	4737783.41	-12.82	YES	293.40	279.68
7890	pub-63000036020	299511.13	4734374.20	-58.28	YES	276.48	274.04
7891	hos-63000036027	307853.78	4736831.74	-2.91	YES	299.89	297.15
7892	hos-63000036039	317892.22	4739606.39	-2.91	YES	286.65	283.91
7893	com-63000036040	323703.04	4731645.25	-0.61	YES	228.67	226.24
7894	hos-63000036041	305059.57	4731776.84	-2.91	YES	244.59	243.37
7895	hos-63000036042	300451.13	4739938.36	-2.91	YES	307.22	304.78
7896	irr-63000036044	292425.53	4701631.31	-12.82	YES	270.69	269.16

7897	hos-63000036045	315850.57	4737862.23	-2.91	YES	291.11	288.67
7898	irr-63000036046	310588.57	4733360.39	-12.82	YES	292.31	289.87
7899	hos-63000036047	322764.33	4735592.04	-2.91	YES	240.84	239.62
7900	hos-63000036048	305223.42	4723971.10	-2.91	YES	274.88	273.66
7901	hos-63000036049	314064.11	4740654.22	-2.91	YES	288.42	285.98
7902	hos-63000036050	313903.93	4719661.01	-2.91	YES	258.51	255.46
7903	hos-63000036053	317893.55	4739618.08	-2.91	YES	283.30	280.55
7904	hos-63000036054	325049.53	4738206.76	-2.91	YES	265.19	263.97
7905	hos-63000036055	301631.28	4731087.24	-2.91	YES	271.31	270.09
7906	hos-63000036060	295844.37	4705899.47	-2.91	YES	262.68	261.16
7907	com-63000036065	322734.95	4740760.15	-0.61	YES	278.73	275.69
7908	hos-63000036080	297298.56	4739108.20	-2.91	YES	280.30	277.56
7909	hos-63000036083	314829.82	4738468.13	-2.91	YES	269.37	266.93
7910	irr-63000036085	321443.27	4731850.46	-12.82	YES	231.75	219.56
7911	hos-63000036092	307456.24	4737655.81	-2.91	YES	314.85	312.41
7912	hos-63000036096	301296.95	4730188.68	-2.91	YES	271.17	269.95
7913	irr-63000036098	292474.27	4701606.52	-12.82	YES	272.54	271.01
7914	hos-63000036101	309373.28	4739638.52	-2.91	YES	295.54	294.32
7915	hos-63000036102	327837.63	4740747.38	-2.91	YES	258.78	255.73
7916	hos-63000036104	297015.29	4709688.55	-2.91	YES	244.09	241.65
7917	hos-63000036110	308121.20	4739779.16	-2.91	YES	299.47	297.04
7918	hos-63000036111	302528.38	4732917.62	-2.91	YES	261.14	259.01
7919	hos-63000036114	301355.93	4737104.47	-2.91	YES	305.27	304.05
7920	hos-63000036116	303730.33	4706881.26	-2.91	YES	226.29	223.25
7921	pub-63000036117	294710.35	4740141.74	-58.28	YES	286.81	280.72
7922	com-63000036118	294696.19	4739913.64	-0.61	YES	284.50	278.40
7923	hos-63000036123	308501.59	4744718.00	-2.91	YES	297.12	295.90
7924	hos-63000036126	303106.63	4731439.50	-2.91	YES	277.20	274.76
7925	hos-63000036127	307391.91	4732369.40	-2.91	YES	288.13	286.91
7926	hos-63000036135	305656.23	4739039.02	-2.91	YES	299.58	296.84
7927	pub-63000036171	312009.84	4741796.60	-58.28	YES	267.77	255.58
7928	com-63000036172	322944.15	4739853.45	-0.61	YES	248.71	242.61
7929	pub-63000036173	322945.62	4739846.75	-58.28	YES	276.74	273.69
7930	hos-63000036192	318036.06	4739425.60	-2.91	YES	279.79	277.35
7931	hos-63000036197	311385.91	4741456.79	-2.91	YES	262.66	261.44
7932	hos-63000036198	318309.94	4739536.93	-2.91	YES	279.03	277.81
7933	hos-63000036215	304099.01	4705974.07	-2.91	YES	187.37	184.63
7934	hos-63000036221	311068.94	4710760.40	-2.91	YES	218.63	215.58
7935	hos-63000036235	314137.92	4738046.87	-2.91	YES	287.36	284.92
7936	hos-63000036237	301803.55	4707044.43	-2.91	YES	198.22	195.78
7937	hos-63000036242	324437.43	4748020.60	-2.91	YES	290.26	287.82
7938	irr-63000036243	324389.23	4722292.77	-12.82	YES	197.47	196.25
7939	hos-63000036244	306664.74	4731866.47	-2.91	YES	266.61	265.39
7940	hos-63000036246	297746.09	4737045.48	-2.91	YES	288.65	285.90
7941	hos-63000036247	302670.65	4736069.35	-2.91	YES	298.25	295.51
7942	hos-63000036252	310563.82	4710877.36	-2.91	YES	221.76	219.33
7943	hos-63000036253	302005.68	4722129.76	-2.91	YES	262.05	259.01
7944	hos-63000036255	303074.93	4736316.11	-2.91	YES	286.93	285.71
7945	hos-63000036259	305932.58	4739286.61	-2.91	YES	302.59	300.15
7946	hos-63000036271	309078.42	4732514.79	-2.91	YES	273.70	272.48
7947	hos-63000036273	301790.60	4731987.63	-2.91	YES	277.04	274.30
7948	hos-63000036274	297052.61	4737287.66	-2.91	YES	293.15	290.40
7949	hos-63000036275	306550.43	4736980.99	-2.91	YES	300.41	299.19

7950	hos-63000036276	314926.61	4740832.65	-2.91	YES	269.83	268.61
7951	hos-63000036281	309221.64	4743934.52	-2.91	YES	305.92	303.48
7952	irr-63000036282	304610.63	4713327.29	-12.82	YES	265.82	263.38
7953	hos-63000036288	304134.39	4722074.26	-2.91	YES	269.91	268.08
7954	hos-63000036291	322854.85	4744431.84	-2.91	YES	264.76	262.93
7955	hos-63000036304	325196.61	4747760.22	-2.91	YES	276.55	275.34
7956	hos-63000036305	308120.11	4709432.42	-2.91	YES	226.62	224.19
7957	hos-63000036306	318732.98	4719094.12	-2.91	YES	190.70	187.65
7958	hos-63000036310	328115.79	4747723.22	-2.91	YES	260.45	258.01
7959	hos-63000036312	303320.22	4720780.20	-2.91	YES	276.10	274.88
7960	hos-63000036316	301091.91	4732208.61	-2.91	YES	282.68	281.47
7961	hos-63000036317	325354.14	4743697.69	-2.91	YES	274.79	273.57
7962	hos-63000036320	319865.51	4740697.10	-2.91	YES	275.78	274.56
7963	hos-63000036322	309130.72	4709424.34	-2.91	YES	224.45	221.40
7964	irr-63000036323	294354.35	4739580.21	-12.82	YES	283.09	280.65
7965	hos-63000036325	311152.42	4731724.11	-2.91	YES	279.90	277.46
7966	hos-63000036371	314408.58	4740264.75	-2.91	YES	288.68	285.63
7967	hos-63000036375	305035.20	4724321.00	-2.91	YES	268.08	265.64
7968	irr-63000036379	310062.99	4716665.15	-12.82	YES	255.85	249.75
7969	irr-63000036386	308838.11	4720984.91	-12.82	YES	265.45	263.01
7970	irr-63000036387	314990.66	4716596.12	-12.82	YES	251.32	246.75
7971	hos-63000036399	308910.48	4744909.23	-2.91	YES	305.82	304.60
7972	hos-63000036406	321970.23	4734416.50	-2.91	YES	242.47	240.03
7973	hos-63000036410	309289.32	4730394.41	-2.91	YES	273.54	270.49
7974	hos-63000036411	311480.52	4711207.13	-2.91	YES	203.64	202.42
7975	irr-63000036415	326126.10	4740207.27	-12.82	YES	257.57	255.13
7976	com-63000036417	322900.38	4739837.91	-0.61	YES	249.84	243.74
7977	com-63000036418	322896.43	4739843.57	-0.61	YES	250.23	244.13
7978	hos-63000036424	309810.61	4709853.97	-2.91	YES	181.43	179.00
7979	hos-63000036432	302701.55	4732608.24	-2.91	YES	276.14	274.92
7980	hos-63000036439	310547.41	4740491.91	-2.91	YES	300.50	298.07
7981	hos-63000036445	308933.15	4750251.05	-2.91	YES	309.47	307.04
7982	hos-63000036448	312358.45	4737633.95	-2.91	YES	291.11	288.37
7983	hos-63000036449	301085.59	4724758.69	-2.91	YES	281.04	277.99
7984	hos-63000036450	319422.88	4740434.85	-2.91	YES	279.23	278.02
7985	hos-63000036453	295108.45	4702244.45	-2.91	YES	245.75	244.53
7986	hos-63000036454	305290.86	4738895.75	-2.91	YES	299.76	297.32
7987	hos-63000036463	321861.53	4726399.10	-2.91	YES	235.60	230.72
7988	pub-63000036467	302847.23	4740441.09	-58.28	YES	280.63	277.58
7989	hos-63000036486	327398.39	4748028.99	-2.91	YES	290.13	287.70
7990	irr-63000036487	303385.69	4734794.50	-12.82	YES	294.36	291.92
7991	hos-63000036500	317953.89	4740374.58	-2.91	YES	288.26	285.83
7992	hos-63000036501	326389.84	4743172.80	-2.91	YES	273.56	271.13
7993	irr-63000036506	298326.15	4711410.28	-12.82	YES	255.34	252.30
7994	hos-63000036509	296031.45	4739306.95	-2.91	YES	283.60	280.56
7995	hos-63000036512	305904.52	4730971.41	-2.91	YES	281.64	276.77
7996	hos-63000036513	302018.33	4733593.64	-2.91	YES	276.35	273.61
7997	hos-63000036514	303735.86	4735563.82	-2.91	YES	273.09	270.95
7998	hos-63000036517	317896.88	4740126.59	-2.91	YES	287.62	284.57
7999	hos-63000036518	318025.37	4739589.53	-2.91	YES	283.07	280.03
8000	hos-63000036523	299763.81	4740366.12	-2.91	YES	298.60	295.55
8001	hos-63000036527	317685.88	4739816.65	-2.91	YES	274.38	271.94
8002	hos-63000036533	323808.06	4741725.05	-2.91	YES	272.25	271.03

8003	pub-63000036552	307754.65	4732865.43	-58.28	YES	285.11	282.06
8004	hos-63000036557	319621.43	4735642.70	-2.91	YES	258.95	255.90
8005	hos-63000036558	305891.22	4743758.26	-2.91	YES	293.20	290.76
8006	hos-63000036561	312029.02	4742621.79	-2.91	YES	297.91	296.69
8007	hos-63000036562	305982.91	4744284.28	-2.91	YES	294.61	293.39
8008	hos-63000036564	325865.02	4744648.11	-2.91	YES	276.87	275.65
8009	hos-63000036565	313570.91	4746095.48	-2.91	YES	279.08	276.64
8010	hos-63000036584	297090.57	4735283.82	-2.91	YES	293.66	292.44
8011	hos-63000036586	302092.18	4736041.72	-2.91	YES	298.49	297.27
8012	irr-63000036589	321008.71	4736136.29	-12.82	YES	251.85	248.80
8013	hos-63000036593	323978.74	4738916.27	-2.91	YES	242.17	239.12
8014	hos-63000036595	320649.69	4737438.95	-2.91	YES	239.15	236.10
8015	hos-63000036598	310231.57	4743959.30	-2.91	YES	286.51	284.07
8016	hos-63000036599	307578.74	4737886.60	-2.91	YES	306.36	303.61
8017	hos-63000036604	302337.12	4733583.05	-2.91	YES	280.13	277.08
8018	hos-63000036605	306868.44	4732305.66	-2.91	YES	236.02	233.27
8019	hos-63000036609	315131.09	4737074.67	-2.91	YES	290.58	288.14
8020	hos-63000036610	311639.39	4741977.23	-2.91	YES	265.46	262.41
8021	hos-63000036619	308719.86	4743117.54	-2.91	YES	308.40	305.96
8022	hos-63000036621	322806.88	4731132.38	-2.91	YES	264.35	261.30
8023	pub-63000036623	315801.97	4731616.96	-58.28	YES	274.28	268.19
8024	hos-63000036626	310613.10	4742776.99	-2.91	YES	301.21	299.99
8025	hos-63000036627	324376.81	4743501.38	-2.91	YES	271.26	270.04
8026	irr-63000036628	317626.96	4727942.17	-12.82	YES	252.01	249.58
8027	hos-63000036630	310802.35	4739482.49	-2.91	YES	289.89	288.67
8028	hos-63000036633	295449.34	4737768.84	-2.91	YES	263.75	261.01
8029	hos-63000036634	304799.57	4705783.02	-2.91	YES	215.94	214.72
8030	pub-63000036644	325626.81	4739233.92	-58.28	YES	235.18	230.61
8031	hos-63000036647	298468.54	4739337.46	-2.91	YES	295.70	294.48
8032	hos-63000036648	305868.79	4743108.60	-2.91	YES	304.50	302.06
8033	hos-63000036649	316017.68	4737508.56	-2.91	YES	244.64	243.42
8034	hos-63000036653	312381.92	4737968.88	-2.91	YES	289.27	286.83
8035	hos-63000036658	327505.45	4746832.33	-2.91	YES	257.74	256.52
8036	hos-63000036662	327194.02	4731151.01	-2.91	YES	228.45	225.41
8037	hos-63000036665	304613.86	4719910.69	-2.91	YES	270.79	269.09
8038	hos-63000036666	316060.55	4737924.72	-2.91	YES	282.96	281.43
8039	hos-63000036676	298511.54	4708487.55	-2.91	YES	259.86	257.43
8040	hos-63000036677	317603.18	4738440.32	-2.91	YES	288.01	286.79
8041	hos-63000036686	310776.31	4710791.25	-2.91	YES	218.82	215.77
8042	hos-63000036687	308632.79	4729328.89	-2.91	YES	269.03	265.99
8043	hos-63000036689	308383.25	4739284.10	-2.91	YES	279.10	260.09
8044	hos-63000036691	305888.50	4743897.92	-2.91	YES	272.87	269.82
8045	hos-63000036696	315274.58	4738248.86	-2.91	YES	287.56	284.52
8046	hos-63000036704	301001.19	4738307.92	-2.91	YES	289.84	288.62
8047	hos-63000036707	307255.47	4744309.42	-2.91	YES	298.04	293.16
8048	hos-63000036708	325261.80	4739677.88	-2.91	YES	270.42	269.20
8049	hos-63000036712	301502.20	4735154.85	-2.91	YES	269.20	267.98
8050	hos-63000036716	324198.10	4734275.31	-2.91	YES	222.91	213.76
8051	hos-63000036718	315660.57	4737805.49	-2.91	YES	255.77	253.33
8052	hos-63000036735	301003.34	4738306.02	-2.91	YES	289.82	288.60
8053	hos-63000036743	312541.36	4742374.04	-2.91	YES	291.29	290.07
8054	hos-63000036750	308214.74	4738034.57	-2.91	YES	290.81	288.37
8055	hos-63000036751	318090.06	4739800.91	-2.91	YES	278.26	273.38

8056	hos-63000036753	310286.24	4709487.84	-2.91	YES	200.79	197.74
8057	hos-63000036772	320935.37	4721231.00	-2.91	YES	236.08	234.86
8058	hos-63000036779	316108.32	4737518.63	-2.91	YES	241.36	240.14
8059	hos-63000036784	297780.95	4737708.06	-2.91	YES	298.44	297.23
8060	hos-63000036790	299202.01	4735600.76	-2.91	YES	288.72	287.50
8061	hos-63000036792	301478.68	4733031.87	-2.91	YES	287.57	284.83
8062	hos-63000036798	316437.55	4737624.24	-2.91	YES	262.88	259.83
8063	hos-63000036799	307609.88	4736771.16	-2.91	YES	285.00	283.78
8064	hos-63000036803	310870.32	4710449.19	-2.91	YES	186.30	183.86
8065	hos-63000036809	320773.85	4722408.79	-2.91	YES	222.93	221.71
8066	hos-63000036810	307668.91	4736718.45	-2.91	YES	295.87	294.65
8067	hos-63000036812	306407.34	4731571.38	-2.91	YES	291.29	288.85
8068	hos-63000036813	308271.46	4738284.30	-2.91	YES	294.16	292.94
8069	hos-63000036820	316100.35	4737509.44	-2.91	YES	241.32	240.10
8070	hos-63000036830	327816.19	4739371.38	-2.91	YES	215.29	212.85
8071	hos-63000036836	316048.16	4737534.68	-2.91	YES	240.59	239.37
8072	hos-63000036841	310480.98	4731139.56	-2.91	YES	276.58	274.14
8073	hos-63000036843	317845.87	4739600.65	-2.91	YES	285.75	283.31
8074	hos-63000036849	321489.64	4735210.48	-2.91	YES	262.85	259.80
8075	hos-63000036851	314809.52	4740562.19	-2.91	YES	292.49	290.05
8076	hos-63000036852	322520.51	4745374.80	-2.91	YES	288.24	286.72
8077	hos-63000036855	316579.55	4734803.76	-2.91	YES	262.46	259.41
8078	hos-63000036856	307146.72	4731934.56	-2.91	YES	248.43	245.68
8079	hos-63000036900	310192.58	4710918.61	-2.91	YES	228.33	225.29
8080	hos-63000036904	307699.16	4747769.90	-2.91	YES	296.96	294.53
8081	hos-63000036906	310470.63	4731130.30	-2.91	YES	276.29	273.85
8082	hos-63000036910	302162.07	4707225.08	-2.91	YES	245.75	242.70
8083	hos-63000036911	317846.22	4739601.09	-2.91	YES	285.78	283.34
8084	hos-63000036912	298784.52	4737963.56	-2.91	YES	301.34	298.90
8085	hos-63000036924	307028.31	4732266.41	-2.91	YES	268.32	267.10
8086	hos-63000036927	303293.07	4720678.38	-2.91	YES	251.62	248.57
8087	hos-63000036928	309237.70	4731879.25	-2.91	YES	286.54	283.49
8088	hos-63000036930	296791.34	4735402.14	-2.91	YES	289.17	286.73
8089	hos-63000036931	317625.26	4740282.88	-2.91	YES	277.00	273.95
8090	hos-63000036935	321623.41	4738947.04	-2.91	YES	280.33	277.28
8091	com-63000036937	323156.25	4735709.34	-0.61	YES	221.08	219.86
8092	hos-63000036945	298561.63	4739039.24	-2.91	YES	297.45	296.23
8093	hos-63000036948	318790.07	4721689.47	-2.91	YES	250.67	249.45
8094	irr-63000036957	327359.42	4748397.78	-12.82	YES	278.12	275.69
8095	com-63000036960	315694.40	4738237.58	-0.61	YES	274.76	272.32
8096	hos-63000036963	324362.92	4744876.59	-2.91	YES	281.99	280.78
8097	hos-63000036976	307592.57	4733448.25	-2.91	YES	280.11	277.37
8098	hos-63000036977	316463.57	4740604.47	-2.91	YES	291.89	288.84
8099	hos-63000036978	305830.76	4731197.76	-2.91	YES	288.05	286.83
8100	hos-63000036982	302170.42	4733242.31	-2.91	YES	277.93	274.89
8101	com-63000036983	297253.31	4736713.62	-0.61	YES	283.75	281.32
8102	hos-63000036984	305811.51	4731055.56	-2.91	YES	278.23	277.02
8103	hos-63000036985	302970.75	4718587.68	-2.91	YES	255.94	252.90
8104	hos-63000036987	309625.01	4710834.67	-2.91	YES	226.34	224.82
8105	hos-63000036988	313496.81	4719635.14	-2.91	YES	254.04	251.60
8106	hos-63000036990	306262.73	4713764.34	-2.91	YES	267.85	266.63
8107	hos-63000036995	306037.59	4706536.19	-2.91	YES	208.40	204.13
8108	hos-63000036997	309046.67	4743163.61	-2.91	YES	304.68	301.63

8109	hos-63000036998	295744.78	4737670.00	-2.91	YES	283.75	278.87
8110	hos-63000037010	327834.40	4735829.33	-2.91	YES	212.97	209.93
8111	hos-63000037014	315871.91	4734561.47	-2.91	YES	287.62	284.58
8112	hos-63000037016	301513.24	4708691.56	-2.91	YES	245.32	242.88
8113	hos-63000037020	309571.73	4743498.25	-2.91	YES	294.00	290.95
8114	hos-63000037022	306856.04	4733015.23	-2.91	YES	269.77	266.72
8115	hos-63000037024	323752.48	4742467.21	-2.91	YES	268.41	267.19
8116	hos-63000037025	316042.43	4736703.39	-2.91	YES	286.22	285.00
8117	hos-63000037026	310389.18	4731279.54	-2.91	YES	275.55	273.11
8118	irr-63000037028	317542.43	4737621.61	-12.82	YES	284.46	281.41
8119	hos-63000037034	317526.98	4715699.95	-2.91	YES	221.57	215.48
8120	hos-63000037037	307506.99	4701697.36	-2.91	YES	187.58	185.75
8121	hos-63000037041	298950.77	4711089.49	-2.91	YES	266.22	263.18
8122	hos-63000037043	322802.67	4734405.38	-2.91	YES	241.81	238.15
8123	irr-63000037044	317182.73	4715318.18	-12.82	YES	206.87	205.35
8124	hos-63000037061	302686.13	4734180.15	-2.91	YES	288.96	286.22
8125	hos-63000037063	305772.77	4730593.78	-2.91	YES	279.42	276.67
8126	hos-63000037066	318069.23	4739575.89	-2.91	YES	280.16	277.42
8127	hos-63000037082	307584.15	4747208.11	-2.91	YES	309.78	308.56
8128	hos-63000037085	297226.26	4737161.30	-2.91	YES	298.15	296.93
8129	hos-63000037088	311587.59	4739969.97	-2.91	YES	278.35	275.91
8130	irr-63000037114	316308.74	4717753.36	-12.82	YES	245.32	242.89
8131	hos-63000037117	311215.83	4731227.25	-2.91	YES	282.44	280.00
8132	hos-63000037118	315139.71	4737762.64	-2.91	YES	296.51	293.46
8133	hos-63000037119	301211.95	4728020.38	-2.91	YES	281.93	278.88
8134	hos-63000037120	319411.65	4722108.10	-2.91	YES	242.30	241.08
8135	hos-63000037124	318869.36	4743941.01	-2.91	YES	304.72	302.28
8136	hos-63000037129	324840.40	4742618.17	-2.91	YES	262.93	261.71
8137	hos-63000037130	315206.86	4737733.48	-2.91	YES	296.90	293.85
8138	hos-63000037132	310027.88	4729592.68	-2.91	YES	278.79	275.75
8139	hos-63000037134	327487.16	4745125.80	-2.91	YES	249.56	248.34
8140	hos-63000037135	308266.23	4737291.10	-2.91	YES	305.99	303.25
8141	pub-63000037141	300226.42	4722347.50	-58.28	YES	242.40	233.26
8142	pub-63000037142	300213.85	4722211.06	-58.28	YES	245.75	236.60
8143	com-63000037143	314628.27	4737560.46	-0.61	YES	287.27	286.05
8144	hos-63000037144	319571.56	4736355.95	-2.91	YES	245.13	243.91
8145	hos-63000037151	300343.89	4733693.87	-2.91	YES	291.02	289.80
8146	hos-63000037153	295424.28	4709662.88	-2.91	YES	259.85	258.63
8147	hos-63000037156	315608.76	4737658.43	-2.91	YES	252.68	249.64
8148	pub-63000037160	324379.58	4743083.27	-58.28	YES	272.99	271.77
8149	hos-63000037162	303833.73	4721396.53	-2.91	YES	235.40	232.96
8150	hos-63000037163	293171.49	4701844.70	-2.91	YES	264.14	261.09
8151	hos-63000037165	313830.50	4737218.30	-2.91	YES	278.88	276.45
8152	hos-63000037167	295947.31	4702841.13	-2.91	YES	240.29	237.24
8153	hos-63000037172	322764.99	4750432.70	-2.91	YES	288.81	287.59
8154	hos-63000037204	296861.46	4737311.80	-2.91	YES	297.65	294.61
8155	hos-63000037208	306501.28	4743079.32	-2.91	YES	307.05	304.01
8156	hos-63000037211	309571.75	4709661.08	-2.91	YES	217.77	215.34
8157	hos-63000037212	314589.46	4740160.18	-2.91	YES	292.45	290.92
8158	hos-63000037219	303251.52	4718029.65	-2.91	YES	262.82	261.60
8159	hos-63000037222	324253.15	4744936.96	-2.91	YES	280.35	279.13
8160	hos-63000037230	312765.10	4742271.83	-2.91	YES	295.61	293.17
8161	hos-63000037235	302356.79	4735982.70	-2.91	YES	290.48	287.43

8162	hos-63000037236	299750.75	4733086.34	-2.91	YES	289.16	284.90
8163	hos-63000037238	298836.66	4704978.49	-2.91	YES	236.49	235.27
8164	hos-63000037239	295749.77	4737577.36	-2.91	YES	286.03	283.29
8165	hos-63000037241	304833.31	4731672.32	-2.91	YES	245.11	242.67
8166	hos-63000037252	303092.39	4718712.10	-2.91	YES	274.04	272.82
8167	hos-63000037253	295982.18	4737529.50	-2.91	YES	272.65	270.21
8168	hos-63000037254	311445.50	4708797.59	-2.91	YES	205.39	202.34
8169	hos-63000037256	305654.30	4730892.09	-2.91	YES	282.10	279.05
8170	hos-63000037257	299124.92	4735472.87	-2.91	YES	287.21	285.99
8171	hos-63000037263	299287.43	4730239.68	-2.91	YES	280.51	278.07
8172	hos-63000037271	296045.62	4737520.73	-2.91	YES	275.64	274.73
8173	hos-63000037272	308951.82	4744220.50	-2.91	YES	298.58	295.54
8174	hos-63000037279	303080.23	4719880.87	-2.91	YES	267.26	264.83
8175	hos-63000037283	294700.65	4709927.92	-2.91	YES	269.70	263.61
8176	hos-63000037284	294748.44	4710351.87	-2.91	YES	275.31	269.21
8177	hos-63000037294	319684.24	4740621.37	-2.91	YES	286.16	283.73
8178	hos-63000037295	321329.37	4734914.83	-2.91	YES	246.16	244.94
8179	irr-63000037301	309851.68	4713591.70	-12.82	YES	255.34	250.77
8180	hos-63000037304	320596.64	4744115.30	-2.91	YES	296.51	294.07
8181	hos-63000037309	324993.10	4743807.83	-2.91	YES	277.51	276.29
8182	hos-63000037312	308510.82	4749444.79	-2.91	YES	304.52	303.00
8183	hos-63000037313	320608.57	4722207.32	-2.91	YES	243.15	241.93
8184	hos-63000037316	309134.00	4747027.07	-2.91	YES	303.57	301.14
8185	hos-63000037318	312846.76	4743596.47	-2.91	YES	293.12	291.90
8186	hos-63000037321	326671.10	4735799.93	-2.91	YES	258.07	255.64
8187	hos-63000037323	297815.48	4737146.39	-2.91	YES	282.88	279.84
8188	hos-63000037327	321953.87	4747411.73	-2.91	YES	278.20	275.76
8189	hos-63000037332	306960.55	4736183.34	-2.91	YES	295.88	294.66
8190	hos-63000037333	307531.67	4740834.96	-2.91	YES	299.57	296.83
8191	hos-63000037335	325168.27	4740160.97	-2.91	YES	267.49	266.27
8192	hos-63000037336	315635.04	4737548.16	-2.91	YES	266.09	264.87
8193	hos-63000037340	305546.85	4723904.91	-2.91	YES	272.30	269.25
8194	hos-63000037347	323117.84	4730524.75	-2.91	YES	229.78	226.73
8195	hos-63000037348	326137.53	4746823.52	-2.91	YES	285.53	283.09
8196	hos-63000037350	324327.77	4745114.85	-2.91	YES	275.14	272.70
8197	hos-63000037352	322399.94	4732201.58	-2.91	YES	223.02	221.50
8198	hos-63000037362	307963.11	4738997.90	-2.91	YES	293.57	290.53
8199	hos-63000037367	318336.12	4739648.25	-2.91	YES	282.01	278.96
8200	hos-63000037368	300900.91	4732065.73	-2.91	YES	279.60	278.38
8201	hos-63000037378	315593.01	4737642.82	-2.91	YES	292.60	290.17
8202	hos-63000037392	302242.06	4733694.12	-2.91	YES	283.57	280.52
8203	hos-63000037395	307723.45	4742076.32	-2.91	YES	282.34	279.90
8204	hos-63000037407	296285.05	4738196.97	-2.91	YES	286.88	284.74
8205	hos-63000037412	327090.00	4735975.78	-2.91	YES	218.98	216.54
8206	hos-63000037414	296913.25	4734771.53	-2.91	YES	302.04	297.16
8207	hos-63000037415	307597.28	4747361.29	-2.91	YES	305.28	304.06
8208	hos-63000037416	318236.32	4739475.72	-2.91	YES	271.59	269.15
8209	hos-63000037419	325163.70	4739353.54	-2.91	YES	257.88	253.00
8210	hos-63000037420	324725.64	4732301.13	-2.91	YES	222.27	219.22
8211	hos-63000037421	296394.81	4738033.88	-2.91	YES	276.00	273.56
8212	irr-63000037433	313148.95	4715139.88	-12.82	YES	220.82	217.77
8213	hos-63000037439	305032.39	4732030.04	-2.91	YES	252.13	249.08
8214	irr-63000037443	319276.88	4743890.64	-12.82	YES	294.33	291.89

8215	hos-63000037462	308057.53	4737773.43	-2.91	YES	314.44	313.22
8216	hos-63000037464	308061.56	4737797.46	-2.91	YES	311.04	306.16
8217	hos-63000037466	303080.91	4718450.50	-2.91	YES	259.44	256.69
8218	irr-63000037468	314215.23	4716511.60	-12.82	YES	232.72	229.67
8219	pub-63000037477	299336.13	4734540.20	-58.28	YES	290.43	287.38
8220	hos-63000037489	321941.56	4734834.01	-2.91	YES	259.00	257.78
8221	hos-63000037491	309141.99	4741215.13	-2.91	YES	307.27	306.06
8222	hos-63000037492	302276.88	4731196.31	-2.91	YES	284.67	281.92
8223	irr-63000037493	306649.47	4732236.94	-12.82	YES	239.37	233.27
8224	hos-63000037495	295923.47	4737919.37	-2.91	YES	275.52	274.30
8225	hos-63000037496	309085.50	4703640.21	-2.91	YES	178.41	172.31
8226	hos-63000037504	312711.80	4737745.56	-2.91	YES	291.65	290.43
8227	hos-63000037505	315383.61	4745622.82	-2.91	YES	294.83	291.78
8228	hos-63000037507	318053.17	4739384.59	-2.91	YES	281.50	280.28
8229	hos-63000037515	315014.77	4738111.30	-2.91	YES	275.88	273.44
8230	hos-63000037517	311365.24	4737989.94	-2.91	YES	289.47	286.73
8231	hos-63000037519	303644.30	4735156.55	-2.91	YES	296.00	294.78
8232	hos-63000037521	314768.22	4740588.73	-2.91	YES	284.90	283.68
8233	hos-63000037522	322473.40	4734767.71	-2.91	YES	243.10	240.05
8234	hos-63000037528	300888.99	4731056.90	-2.91	YES	281.51	278.46
8235	irr-63000037532	307932.88	4713189.15	-12.82	YES	252.07	250.24
8236	hos-63000037534	306150.06	4732071.00	-2.91	YES	283.38	282.16
8237	irr-63000037535	321755.30	4731689.08	-12.82	YES	252.73	249.07
8238	hos-63000037536	315452.02	4737734.83	-2.91	YES	268.44	267.22
8239	hos-63000037537	312314.60	4742973.20	-2.91	YES	293.77	292.55
8240	hos-63000037540	301106.11	4724722.15	-2.91	YES	279.46	278.24
8241	irr-63000037541	309395.66	4725953.87	-12.82	YES	265.46	263.02
8242	irr-63000037543	315248.28	4715222.88	-12.82	YES	211.36	208.92
8243	pub-63000037545	299409.75	4730664.84	-58.28	YES	287.34	284.91
8244	hos-63000037546	307539.99	4740735.34	-2.91	YES	285.40	282.96
8245	pub-63000037549	303624.51	4718851.40	-58.28	YES	261.26	255.17
8246	hos-63000037551	313020.49	4743697.26	-2.91	YES	281.92	280.70
8247	hos-63000037561	303433.42	4735688.14	-2.91	YES	301.02	297.98
8248	hos-63000037571	305656.02	4731051.38	-2.91	YES	261.97	258.92
8249	hos-63000037573	304068.95	4722045.26	-2.91	YES	278.83	277.61
8250	hos-63000037574	309049.15	4732533.69	-2.91	YES	279.71	278.49
8251	hos-63000037577	305876.36	4730544.05	-2.91	YES	278.13	276.91
8252	hos-63000037579	310557.58	4728405.80	-2.91	YES	276.56	273.82
8253	hos-63000037581	308078.53	4737917.75	-2.91	YES	281.78	280.56
8254	hos-63000037588	305092.85	4732215.14	-2.91	YES	246.05	244.83
8255	hos-63000037589	302413.12	4731794.04	-2.91	YES	287.24	284.49
8256	hos-63000037592	323537.61	4746772.52	-2.91	YES	288.86	285.82
8257	hos-63000037593	310301.95	4709300.08	-2.91	YES	217.46	214.71
8258	hos-63000037595	302654.18	4736587.48	-2.91	YES	277.60	274.86
8259	hos-63000037597	310461.10	4740860.87	-2.91	YES	301.01	299.79
8260	hos-63000037598	306661.59	4732028.81	-2.91	YES	286.13	283.08
8261	hos-63000037599	316375.65	4737669.82	-2.91	YES	278.82	277.60
8262	hos-63000037600	305564.25	4738675.92	-2.91	YES	302.77	300.02
8263	hos-63000037603	313066.57	4739889.07	-2.91	YES	284.71	283.49
8264	hos-63000037607	310362.73	4730920.88	-2.91	YES	278.71	277.49
8265	hos-63000037612	298050.99	4737081.73	-2.91	YES	277.43	276.21
8266	hos-63000037614	302489.94	4734247.35	-2.91	YES	279.24	278.02
8267	hos-63000037617	318117.53	4739499.57	-2.91	YES	285.63	283.19

8268	hos-63000037618	317878.20	4739350.81	-2.91	YES	281.46	280.24
8269	hos-63000037633	311385.72	4742985.74	-2.91	YES	290.52	289.30
8270	hos-63000037637	307305.85	4744059.84	-2.91	YES	293.23	290.79
8271	hos-63000037638	305866.41	4744687.56	-2.91	YES	299.81	298.28
8272	hos-63000037639	309619.87	4728787.46	-2.91	YES	268.68	267.46
8273	irr-63000037650	302380.30	4733998.42	-12.82	YES	276.17	270.38
8274	hos-63000037652	313020.53	4743698.97	-2.91	YES	281.97	280.75
8275	hos-63000037655	313576.52	4738094.29	-2.91	YES	287.35	286.13
8276	hos-63000037659	309238.86	4731335.50	-2.91	YES	283.33	280.28
8277	hos-63000037668	309718.82	4709672.62	-2.91	YES	186.05	183.00
8278	hos-63000037669	312148.40	4709010.94	-2.91	YES	185.24	183.71
8279	hos-63000037673	315018.16	4738634.63	-2.91	YES	268.66	266.22
8280	hos-63000037675	323115.14	4730432.59	-2.91	YES	209.50	208.28
8281	hos-63000037676	303613.18	4719421.04	-2.91	YES	273.70	270.65
8282	hos-63000037682	323723.27	4739180.09	-2.91	YES	269.67	268.45
8283	hos-63000037691	296128.38	4737519.98	-2.91	YES	277.58	276.36
8284	hos-63000037692	314756.57	4737804.80	-2.91	YES	294.12	291.69
8285	hos-63000037695	304939.97	4731736.91	-2.91	YES	240.57	239.05
8286	hos-63000037706	305584.62	4731533.20	-2.91	YES	284.68	281.94
8287	hos-63000037709	307570.69	4731658.59	-2.91	YES	280.09	277.35
8288	hos-63000037720	308432.33	4737652.15	-2.91	YES	306.39	303.96
8289	hos-63000037726	315751.68	4737899.32	-2.91	YES	287.28	284.84
8290	hos-63000037729	307724.04	4742074.87	-2.91	YES	282.91	280.47
8291	hos-63000037731	327752.61	4730581.91	-2.91	YES	226.68	223.63
8292	hos-63000037739	323730.64	4732123.08	-2.91	YES	225.25	224.03
8293	hos-63000037743	306015.96	4745324.07	-2.91	YES	305.33	304.11
8294	hos-63000037744	327651.67	4745030.03	-2.91	YES	247.67	245.24
8295	hos-63000037748	295594.48	4738002.90	-2.91	YES	285.34	282.90
8296	hos-63000037750	302080.07	4733833.76	-2.91	YES	283.35	280.61
8297	hos-63000037751	307277.19	4738362.02	-2.91	YES	292.28	289.84
8298	hos-63000037753	305939.36	4706405.67	-2.91	YES	205.43	201.78
8299	hos-63000037754	315034.73	4738977.58	-2.91	YES	262.37	259.93
8300	hos-63000037767	307292.80	4740200.29	-2.91	YES	290.93	287.88
8301	hos-63000037768	316501.39	4737551.51	-2.91	YES	261.97	260.76
8302	hos-63000037775	302838.21	4730497.83	-2.91	YES	257.25	256.03
8303	hos-63000037778	295541.71	4710805.33	-2.91	YES	272.77	271.55
8304	hos-63000037779	304286.39	4718864.01	-2.91	YES	262.63	261.41
8305	hos-63000037782	296913.68	4738702.09	-2.91	YES	266.29	265.07
8306	hos-63000037786	299292.32	4737619.87	-2.91	YES	299.25	296.81
8307	hos-63000037787	311096.52	4731635.67	-2.91	YES	282.15	280.93
8308	irr-63000037801	321855.80	4731545.14	-12.82	YES	253.22	247.12
8309	hos-63000037804	319451.60	4736653.57	-2.91	YES	247.27	246.05
8310	hos-63000037805	314571.59	4744513.39	-2.91	YES	306.29	303.85
8311	hos-63000037812	309576.44	4728817.86	-2.91	YES	272.54	270.10
8312	hos-63000037813	313122.90	4719653.77	-2.91	YES	258.70	256.27
8313	hos-63000037823	322388.89	4731551.18	-2.91	YES	238.54	230.01
8314	hos-63000037824	313486.11	4742092.63	-2.91	YES	294.69	291.64
8315	hos-63000037825	308080.87	4736827.31	-2.91	YES	305.78	304.56
8316	hos-63000037826	318133.11	4739408.64	-2.91	YES	279.34	276.29
8317	hos-63000037827	311906.68	4738014.83	-2.91	YES	289.74	287.00
8318	hos-63000037828	312015.10	4742683.45	-2.91	YES	292.43	289.38
8319	hos-63000037829	315147.13	4737896.87	-2.91	YES	277.28	274.24
8320	ind-63000037833	309965.80	4743782.21	-427.88	YES	300.22	293.36

8321	hos-63000037834	324483.86	4731649.99	-2.91	YES	245.79	243.36
8322	pub-63000037839	310590.75	4710596.04	-58.28	YES	203.70	201.27
8323	hos-63000037842	294101.12	4703721.53	-2.91	YES	256.32	255.10
8324	irr-63000037843	307642.20	4740612.33	-12.82	YES	286.73	284.29
8325	hos-63000037845	301346.70	4722220.85	-2.91	YES	266.90	264.46
8326	hos-63000037846	317684.22	4740771.05	-2.91	YES	292.60	289.55
8327	hos-63000037848	304895.03	4710587.03	-2.91	YES	255.99	255.07
8328	hos-63000037854	314130.23	4744198.44	-2.91	YES	299.46	295.80
8329	hos-63000037858	295111.71	4704660.97	-2.91	YES	258.09	256.57
8330	hos-63000037859	296626.77	4737396.06	-2.91	YES	284.11	281.06
8331	hos-63000037861	318458.51	4739556.60	-2.91	YES	280.67	278.23
8332	hos-63000037862	324733.04	4748699.35	-2.91	YES	281.10	279.88
8333	hos-63000037863	311434.62	4731938.08	-2.91	YES	282.04	279.60
8334	hos-63000037882	311355.52	4731183.21	-2.91	YES	285.26	284.04
8335	hos-63000037883	307538.87	4738120.79	-2.91	YES	310.37	306.10
8336	hos-63000037886	305222.91	4738737.80	-2.91	YES	301.49	299.05
8337	irr-63000037894	303011.92	4713690.02	-12.82	YES	242.63	240.19
8338	hos-63000037897	318783.27	4738108.94	-2.91	YES	265.72	263.29
8339	hos-63000037898	314751.40	4738297.73	-2.91	YES	274.01	271.57
8340	irr-63000037904	322089.64	4718520.96	-12.82	YES	210.03	206.37
8341	hos-63000037909	322494.55	4725374.80	-2.91	YES	222.59	218.62
8342	hos-63000037910	306837.11	4739534.68	-2.91	YES	307.96	304.91
8343	hos-63000037922	312224.76	4742326.40	-2.91	YES	285.83	283.39
8344	irr-63000037924	299934.37	4703648.11	-12.82	YES	217.95	214.29
8345	irr-63000037927	298675.66	4709895.96	-12.82	YES	221.08	218.03
8346	hos-63000037929	314850.47	4739096.99	-2.91	YES	274.21	271.77
8347	hos-63000037941	295952.62	4737512.50	-2.91	YES	285.84	283.10
8348	hos-63000037944	299363.37	4735892.45	-2.91	YES	255.83	253.39
8349	hos-63000037946	323726.26	4739168.90	-2.91	YES	275.41	272.97
8350	hos-63000037947	324638.36	4745343.57	-2.91	YES	271.25	268.81
8351	hos-63000037949	314987.33	4739575.81	-2.91	YES	288.72	287.20
8352	hos-63000037951	313761.78	4740107.62	-2.91	YES	281.42	278.37
8353	hos-63000037959	310971.29	4710757.80	-2.91	YES	214.20	211.15
8354	hos-63000037960	318298.86	4739442.25	-2.91	YES	255.39	252.95
8355	hos-63000037962	324772.27	4743986.79	-2.91	YES	271.77	269.33
8356	hos-63000037965	310082.23	4731340.22	-2.91	YES	281.42	278.38
8357	hos-63000037967	312519.28	4739766.40	-2.91	YES	297.32	293.66
8358	hos-63000037971	296903.16	4737204.70	-2.91	YES	275.41	272.97
8359	hos-63000037972	297039.32	4737261.05	-2.91	YES	295.23	294.01
8360	hos-63000037974	316203.97	4737976.15	-2.91	YES	280.26	279.04
8361	hos-63000037979	315110.39	4739021.12	-2.91	YES	260.27	257.83
8362	hos-63000037993	325159.68	4737886.74	-2.91	YES	262.03	259.59
8363	hos-63000037995	318045.96	4737349.03	-2.91	YES	246.83	244.39
8364	hos-63000037999	295756.60	4737508.69	-2.91	YES	286.59	284.15
8365	hos-63000038000	313432.23	4719721.31	-2.91	YES	247.51	244.47
8366	hos-63000038005	311742.75	4731757.43	-2.91	YES	283.06	281.84
8367	hos-63000038017	295924.21	4705563.70	-2.91	YES	256.93	255.71
8368	hos-63000038018	320155.32	4736393.28	-2.91	YES	254.80	252.37
8369	hos-63000038024	302428.49	4731804.56	-2.91	YES	281.43	278.69
8370	hos-63000038025	297910.79	4735788.58	-2.91	YES	291.91	289.16
8371	hos-63000038026	300319.73	4736036.84	-2.91	YES	255.12	252.08
8372	hos-63000038027	317821.46	4739528.92	-2.91	YES	280.21	277.47
8373	hos-63000038029	311205.28	4731803.97	-2.91	YES	287.39	286.17

8374	hos-63000038030	305509.28	4730787.25	-2.91	YES	274.60	273.07
8375	hos-63000038031	314716.42	4740532.96	-2.91	YES	286.65	283.60
8376	hos-63000038033	315607.98	4737524.99	-2.91	YES	279.00	277.78
8377	hos-63000038034	324737.51	4732446.66	-2.91	YES	253.94	252.72
8378	hos-63000038035	310582.54	4742955.95	-2.91	YES	283.57	282.35
8379	hos-63000038036	303526.05	4720453.40	-2.91	YES	263.88	262.66
8380	hos-63000038046	294114.91	4704553.46	-2.91	YES	265.69	264.47
8381	irr-63000038051	318981.63	4726951.60	-12.82	YES	243.36	239.71
8382	hos-63000038072	308531.05	4718431.20	-2.91	YES	238.99	237.77
8383	irr-63000038075	306646.34	4732239.60	-12.82	YES	241.59	235.49
8384	hos-63000038076	318284.49	4739420.83	-2.91	YES	257.38	255.55
8385	hos-63000038077	322163.00	4732514.39	-2.91	YES	221.95	218.90
8386	hos-63000038078	327569.42	4739039.82	-2.91	YES	217.89	211.79
8387	hos-63000038081	305554.79	4730731.21	-2.91	YES	284.69	281.64
8388	hos-63000038085	307566.74	4738143.45	-2.91	YES	300.73	297.68
8389	hos-63000038086	308353.61	4711194.20	-2.91	YES	240.03	238.21
8390	irr-63000038087	303034.57	4711168.91	-12.82	YES	258.11	254.46
8391	hos-63000038089	327221.02	4735868.39	-2.91	YES	263.29	260.85
8392	hos-63000038090	318543.20	4739284.68	-2.91	YES	282.01	278.96
8393	hos-63000038091	296856.60	4709463.11	-2.91	YES	247.93	246.71
8394	hos-63000038092	326020.77	4734405.79	-2.91	YES	237.48	235.04
8395	hos-63000038096	313557.25	4727414.18	-2.91	YES	266.97	265.75
8396	hos-63000038099	311129.99	4709708.58	-2.91	YES	186.83	185.31
8397	irr-63000038100	322232.98	4718911.26	-12.82	YES	211.14	207.48
8398	hos-63000038102	312602.51	4742225.68	-2.91	YES	293.83	291.39
8399	irr-63000038103	316879.33	4715991.80	-12.82	YES	200.17	198.95
8400	hos-63000038109	319542.04	4742059.84	-2.91	YES	305.13	302.69
8401	hos-63000038110	316249.63	4737771.91	-2.91	YES	241.16	238.72
8402	hos-63000038112	301071.24	4735348.08	-2.91	YES	279.45	278.23
8403	hos-63000038120	297900.61	4737455.53	-2.91	YES	296.41	293.97
8404	hos-63000038126	317944.98	4739662.49	-2.91	YES	281.68	279.24
8405	hos-63000038128	314333.55	4740173.46	-2.91	YES	289.51	288.29
8406	hos-63000038130	316268.14	4737791.05	-2.91	YES	292.17	290.34
8407	hos-63000038140	306792.04	4742389.19	-2.91	YES	312.87	309.82
8408	hos-63000038148	312337.72	4742213.19	-2.91	YES	292.72	289.67
8409	hos-63000038151	306004.94	4742514.65	-2.91	YES	287.76	285.32
8410	hos-63000038153	318847.85	4738150.30	-2.91	YES	281.08	278.64
8411	hos-63000038155	311258.32	4708858.58	-2.91	YES	180.47	177.43
8412	hos-63000038157	307322.11	4740740.56	-2.91	YES	292.11	290.89
8413	hos-63000038176	318074.86	4739691.03	-2.91	YES	274.12	271.69
8414	hos-63000038182	307293.43	4738416.48	-2.91	YES	292.15	289.41
8415	hos-63000038183	309140.00	4747138.16	-2.91	YES	293.73	292.52
8416	hos-63000038188	305635.46	4744058.66	-2.91	YES	299.41	296.98
8417	hos-63000038195	308645.12	4729188.98	-2.91	YES	273.26	270.21
8418	hos-63000038198	310950.34	4733270.46	-2.91	YES	284.67	283.45
8419	hos-63000038203	310583.38	4710851.23	-2.91	YES	221.16	218.72
8420	hos-63000038205	310450.06	4709405.17	-2.91	YES	213.64	212.12
8421	hos-63000038206	304334.64	4733943.82	-2.91	YES	292.79	291.58
8422	hos-63000038211	311355.88	4731262.62	-2.91	YES	285.08	283.86
8423	hos-63000038214	316067.11	4737575.72	-2.91	YES	289.14	287.92
8424	irr-63000038216	314704.97	4713638.02	-12.82	YES	213.69	210.64
8425	hos-63000038218	295979.06	4705700.58	-2.91	YES	259.91	256.86
8426	hos-63000038224	322373.59	4734123.04	-2.91	YES	240.54	239.33

8427	pub-63000038229	295870.94	4738834.51	-58.28	YES	291.87	288.82
8428	hos-63000038238	318011.39	4739545.16	-2.91	YES	273.18	271.96
8429	hos-63000038249	303604.13	4737237.90	-2.91	YES	297.83	296.61
8430	hos-63000038268	318405.69	4739568.84	-2.91	YES	275.29	274.07
8431	hos-63000038269	327468.68	4748289.47	-2.91	YES	277.46	276.24
8432	hos-63000038271	318365.01	4739719.93	-2.91	YES	281.26	278.21
8433	hos-63000038272	307640.65	4739578.85	-2.91	YES	299.46	298.24
8434	hos-63000038276	306187.86	4732522.96	-2.91	YES	284.28	283.06
8435	hos-63000038277	328230.01	4742178.90	-2.91	YES	258.16	256.94
8436	hos-63000038278	315609.12	4738162.06	-2.91	YES	282.17	280.95
8437	hos-63000038281	308927.71	4737394.90	-2.91	YES	291.05	289.53
8438	hos-63000038283	316101.36	4737531.57	-2.91	YES	243.84	241.41
8439	hos-63000038290	325981.81	4733346.69	-2.91	YES	265.71	264.49
8440	hos-63000038295	312313.42	4737722.24	-2.91	YES	289.35	286.30
8441	hos-63000038296	306892.50	4745192.28	-2.91	YES	274.99	271.94
8442	hos-63000038302	304903.37	4743952.53	-2.91	YES	302.85	301.63
8443	hos-63000038303	302672.71	4734281.78	-2.91	YES	292.21	289.16
8444	hos-63000038308	308670.73	4728790.00	-2.91	YES	275.44	272.40
8445	hos-63000038309	316182.27	4737911.04	-2.91	YES	291.73	289.30
8446	pub-63000038314	304083.40	4726342.18	-58.28	YES	234.79	227.17
8447	hos-63000038322	313754.77	4737808.47	-2.91	YES	291.41	288.97
8448	hos-63000038330	326782.21	4738884.73	-2.91	YES	222.44	220.00
8449	hos-63000038331	307408.82	4736492.16	-2.91	YES	300.11	297.07
8450	hos-63000038341	323858.50	4744992.10	-2.91	YES	265.19	263.97
8451	hos-63000038343	324236.88	4744762.99	-2.91	YES	273.77	272.55
8452	hos-63000038344	326645.30	4736279.85	-2.91	YES	245.79	242.75
8453	hos-63000038345	317852.58	4740207.56	-2.91	YES	285.50	282.45
8454	pub-63000038348	322932.62	4741379.59	-58.28	YES	271.24	265.14
8455	irr-63000038353	306505.22	4718809.11	-12.82	YES	264.01	260.96
8456	hos-63000038360	300928.47	4730314.02	-2.91	YES	276.35	273.30
8457	hos-63000038366	304067.74	4702559.46	-2.91	YES	198.46	195.41
8458	hos-63000038367	305144.02	4736361.19	-2.91	YES	297.94	294.89
8459	hos-63000038368	310069.54	4739489.93	-2.91	YES	284.89	281.84
8460	hos-63000038388	302458.74	4732501.69	-2.91	YES	265.22	262.17
8461	hos-63000038389	307201.41	4731266.89	-2.91	YES	280.46	277.42
8462	hos-63000038390	305246.20	4744434.39	-2.91	YES	295.25	292.21
8463	hos-63000038391	302242.74	4731250.33	-2.91	YES	280.91	277.86
8464	hos-63000038393	298058.31	4735449.92	-2.91	YES	283.67	280.63
8465	hos-63000038395	302987.23	4721104.44	-2.91	YES	258.55	256.42
8466	hos-63000038396	295058.69	4702621.57	-2.91	YES	261.57	260.05
8467	pub-63000038398	322664.73	4730305.17	-58.28	YES	219.45	207.25
8468	hos-63000038399	303726.76	4721123.66	-2.91	YES	274.62	273.40
8469	hos-63000038403	315609.59	4737741.76	-2.91	YES	256.00	254.78
8470	hos-63000038405	307023.96	4732338.97	-2.91	YES	285.51	284.29
8471	hos-63000038407	306016.62	4744364.56	-2.91	YES	287.73	286.51
8472	pub-63000038412	310569.64	4711004.96	-58.28	YES	205.86	203.42
8473	hos-63000038413	311767.80	4709909.36	-2.91	YES	212.80	210.67
8474	irr-63000038415	298036.19	4709223.18	-12.82	YES	257.32	254.88
8475	hos-63000038422	310096.50	4710858.40	-2.91	YES	228.16	225.11
8476	hos-63000038424	315990.77	4737582.58	-2.91	YES	249.40	246.96
8477	hos-63000038426	321083.62	4731749.27	-2.91	YES	289.49	287.05
8478	hos-63000038427	327268.98	4735129.55	-2.91	YES	249.69	248.47
8479	hos-63000038428	305863.21	4710281.65	-2.91	YES	245.39	244.17

8480	irr-63000038436	297781.46	4709156.11	-12.82	YES	253.44	251.00
8481	hos-63000038451	309396.78	4742979.05	-2.91	YES	286.60	285.38
8482	hos-63000038475	295273.02	4709608.42	-2.91	YES	265.18	263.96
8483	hos-63000038483	306749.70	4742267.76	-2.91	YES	303.97	300.92
8484	hos-63000038484	307945.03	4733793.50	-2.91	YES	250.82	247.77
8485	hos-63000038485	311599.33	4742189.83	-2.91	YES	286.97	285.75
8486	hos-63000038493	310230.37	4710333.26	-2.91	YES	205.62	199.52
8487	hos-63000038499	318325.57	4739664.67	-2.91	YES	276.66	274.22
8488	hos-63000038501	315029.84	4739077.37	-2.91	YES	277.47	274.42
8489	hos-63000038502	307096.51	4731736.97	-2.91	YES	268.07	265.63
8490	irr-63000038505	309642.08	4712862.03	-12.82	YES	240.85	238.41
8491	hos-63000038512	318373.66	4740166.75	-2.91	YES	261.42	258.99
8492	ind-63000038546	326208.45	4734407.15	-427.88	YES	234.06	231.62
8493	hos-63000038547	317759.77	4739668.88	-2.91	YES	281.40	278.35
8494	irr-63000038549	317621.60	4714895.14	-12.82	YES	189.55	187.12
8495	hos-63000038550	309237.84	4743113.93	-2.91	YES	303.30	300.26
8496	hos-63000038552	318036.33	4739744.66	-2.91	YES	275.59	272.54
8497	hos-63000038553	310655.47	4729250.75	-2.91	YES	275.58	269.49
8498	hos-63000038558	305932.51	4706395.86	-2.91	YES	210.48	206.52
8499	hos-63000038564	312381.31	4742448.94	-2.91	YES	297.65	294.60
8500	hos-63000038565	318905.45	4737849.55	-2.91	YES	274.93	273.71
8501	hos-63000038569	308848.48	4728838.24	-2.91	YES	271.28	270.07
8502	hos-63000038575	309470.52	4742141.40	-2.91	YES	292.89	289.84
8503	hos-63000038576	306517.37	4730938.85	-2.91	YES	275.49	274.27
8504	hos-63000038577	322127.65	4734899.57	-2.91	YES	242.24	239.19
8505	irr-63000038578	318434.41	4719261.88	-12.82	YES	250.21	245.33
8506	hos-63000038582	299711.45	4733705.46	-2.91	YES	298.36	295.31
8507	hos-63000038586	315256.61	4738214.84	-2.91	YES	288.47	287.25
8508	hos-63000038600	327119.93	4734336.29	-2.91	YES	241.37	238.93
8509	hos-63000038601	308058.85	4741446.20	-2.91	YES	290.13	289.21
8510	hos-63000038602	301367.84	4734584.98	-2.91	YES	277.97	274.92
8511	hos-63000038605	302348.65	4733310.97	-2.91	YES	259.85	257.41
8512	hos-63000038606	306191.42	4731967.43	-2.91	YES	288.13	285.38
8513	irr-63000038608	295086.13	4704431.40	-12.82	YES	256.83	253.78
8514	hos-63000038610	305925.73	4706424.17	-2.91	YES	208.58	205.53
8515	hos-63000038614	305541.14	4730994.76	-2.91	YES	276.94	273.89
8516	hos-63000038615	313370.24	4719909.51	-2.91	YES	259.53	256.48
8517	hos-63000038623	301242.02	4725638.60	-2.91	YES	278.02	276.80
8518	hos-63000038625	312696.01	4738156.12	-2.91	YES	294.95	291.91
8519	hos-63000038630	305877.28	4709828.04	-2.91	YES	238.60	235.56
8520	hos-63000038632	305929.25	4740683.27	-2.91	YES	283.45	280.40
8521	hos-63000038637	298724.31	4738266.99	-2.91	YES	302.83	301.61
8522	hos-63000038641	304712.64	4740210.54	-2.91	YES	293.44	291.00
8523	hos-63000038642	314143.39	4740691.47	-2.91	YES	282.46	281.24
8524	irr-63000038644	317278.00	4715098.98	-12.82	YES	197.59	193.93
8525	hos-63000038645	311851.59	4742324.36	-2.91	YES	281.59	280.37
8526	irr-63000038657	320024.35	4722234.66	-12.82	YES	236.31	235.09
8527	hos-63000038660	312480.08	4742399.10	-2.91	YES	292.68	291.15
8528	hos-63000038663	312200.20	4742631.80	-2.91	YES	288.63	285.58
8529	hos-63000038666	325466.78	4738114.18	-2.91	YES	260.03	258.81
8530	hos-63000038670	307747.00	4735799.92	-2.91	YES	296.23	293.18
8531	irr-63000038674	317280.44	4715100.80	-12.82	YES	197.65	193.99
8532	hos-63000038676	299378.45	4729810.91	-2.91	YES	291.08	285.59

8533	hos-63000038679	302762.67	4732498.63	-2.91	YES	289.26	288.05
8534	hos-63000038680	316312.67	4737837.69	-2.91	YES	284.44	283.22
8535	hos-63000038687	297378.05	4734844.77	-2.91	YES	288.57	287.35
8536	hos-63000038688	313069.24	4743403.44	-2.91	YES	302.63	299.59
8537	hos-63000038689	299329.37	4738591.49	-2.91	YES	305.62	300.74
8538	hos-63000038690	305840.97	4706427.87	-2.91	YES	208.28	205.24
8539	hos-63000038693	313221.25	4743475.85	-2.91	YES	294.53	291.48
8540	hos-63000038697	306386.57	4731453.39	-2.91	YES	291.72	289.28
8541	irr-63000038701	314832.62	4716292.39	-12.82	YES	227.45	222.88
8542	hos-63000038702	322652.56	4733396.90	-2.91	YES	239.36	238.14
8543	com-63000038713	311158.19	4742909.01	-0.61	YES	294.14	291.70
8544	hos-63000038719	311276.83	4738032.88	-2.91	YES	297.28	294.54
8545	hos-63000038720	311000.38	4709439.08	-2.91	YES	220.81	218.37
8546	hos-63000038721	324322.12	4745034.67	-2.91	YES	276.37	275.15
8547	hos-63000038726	321966.73	4734291.31	-2.91	YES	225.54	223.10
8548	hos-63000038727	301328.88	4737374.87	-2.91	YES	309.61	306.56
8549	hos-63000038729	314806.87	4738540.28	-2.91	YES	273.24	272.02
8550	hos-63000038734	306670.98	4731855.19	-2.91	YES	266.53	265.31
8551	hos-63000038822	305612.74	4738192.69	-2.91	YES	300.35	297.30
8552	hos-63000038824	307096.92	4736182.28	-2.91	YES	305.06	302.01
8553	hos-63000038825	302976.52	4728085.24	-2.91	YES	284.18	282.66
8554	hos-63000038835	306958.10	4734455.37	-2.91	YES	291.11	288.07
8555	hos-63000038837	307573.92	4737839.13	-2.91	YES	297.53	294.48
8556	hos-63000038838	297888.82	4737844.99	-2.91	YES	264.67	261.62
8557	hos-63000038842	315658.28	4737841.90	-2.91	YES	253.18	250.14
8558	hos-63000038843	315293.41	4738248.06	-2.91	YES	297.21	295.38
8559	hos-63000038847	311193.27	4743743.89	-2.91	YES	293.28	292.06
8560	hos-63000038848	309221.17	4743012.63	-2.91	YES	285.88	284.66
8561	hos-63000038851	307668.62	4736619.40	-2.91	YES	300.56	299.34
8562	hos-63000039636	303261.71	4706427.42	-2.91	YES	220.28	214.79
8563	hos-63000039642	312473.40	4737758.89	-2.91	YES	296.98	295.45
8564	hos-63000039643	325611.63	4734248.23	-2.91	YES	285.09	278.99
8565	hos-63000039645	306682.98	4731874.05	-2.91	YES	266.66	265.44
8566	hos-63000039655	304434.44	4705964.66	-2.91	YES	217.47	216.25
8567	hos-63000039660	309742.12	4738451.45	-2.91	YES	296.26	295.04
8568	hos-63000039665	306721.77	4730466.13	-2.91	YES	285.17	283.95
8569	irr-63000039669	308403.64	4711379.53	-12.82	YES	231.69	230.47
8570	hos-63000039670	301326.60	4737374.40	-2.91	YES	309.76	306.71
8571	hos-63000039673	309335.63	4745602.99	-2.91	YES	297.84	296.62
8572	hos-63000039674	312085.75	4744227.60	-2.91	YES	302.65	299.61
8573	irr-63000039676	313492.29	4715506.27	-12.82	YES	242.89	239.24
8574	hos-63000039969	310257.24	4731289.05	-2.91	YES	282.02	280.80
8575	hos-63000039995	317584.48	4739790.70	-2.91	YES	271.25	270.03
8576	hos-63000040005	305066.88	4742486.31	-2.91	YES	283.80	281.36
8577	hos-63000040010	324945.82	4746996.86	-2.91	YES	287.25	286.03
8578	hos-63000041368	322823.45	4734180.60	-2.91	YES	227.36	224.32
8579	hos-63000041369	314516.51	4737794.84	-2.91	YES	264.36	263.14
8580	hos-63000041370	315164.09	4737817.24	-2.91	YES	293.78	292.56
8581	hos-63000041380	296625.14	4737397.15	-2.91	YES	298.22	295.17
8582	irr-63000041381	307876.89	4713045.67	-12.82	YES	256.29	253.86
8583	hos-63000041390	307762.21	4738916.82	-2.91	YES	279.52	277.39
8584	hos-63000041395	309499.89	4710643.98	-2.91	YES	233.35	230.31
8585	irr-63000041396	313164.16	4718039.00	-12.82	YES	263.86	261.43

8586	hos-63000041404	325307.79	4730895.82	-2.91	YES	238.07	235.64
8587	hos-63000041409	302457.13	4736251.33	-2.91	YES	298.28	295.23
8588	com-63000041424	303059.95	4739112.25	-0.61	YES	300.75	298.31
8589	hos-63000041429	317569.98	4739852.96	-2.91	YES	272.90	271.68
8590	hos-63000041481	315056.43	4740152.76	-2.91	YES	270.42	269.20
8591	hos-63000041493	306852.84	4731412.22	-2.91	YES	287.41	286.19
8592	hos-63000041494	301467.43	4733163.01	-2.91	YES	269.54	268.33
8593	hos-63000041506	297209.85	4737894.72	-2.91	YES	297.14	295.92
8594	hos-63000041520	312932.82	4743513.86	-2.91	YES	304.56	303.34
8595	hos-63000041521	301462.61	4733164.57	-2.91	YES	270.18	268.96
8596	hos-63000041525	300788.53	4730026.20	-2.91	YES	280.67	279.45
8597	hos-63000041533	302916.74	4728081.77	-2.91	YES	282.28	281.06
8598	hos-63000041538	314603.49	4737491.11	-2.91	YES	290.94	289.72
8599	irr-63000041540	318797.29	4729090.81	-12.82	YES	274.73	271.07
8600	hos-63000041541	295291.56	4702521.04	-2.91	YES	250.71	249.49
8601	hos-63000041543	300960.51	4732312.01	-2.91	YES	274.44	272.00
8602	hos-63000041546	309346.66	4714550.82	-2.91	YES	244.62	243.40
8603	hos-63000041569	301072.53	4732260.67	-2.91	YES	281.16	278.11
8604	hos-63000041571	302459.04	4732931.97	-2.91	YES	279.09	276.04
8605	hos-63000041574	303269.85	4706459.24	-2.91	YES	222.47	216.98
8606	hos-63000041586	297087.89	4737161.14	-2.91	YES	289.13	287.91
8607	pub-63000041587	308709.38	4741083.30	-58.28	YES	287.01	284.58
8608	hos-63000041589	310379.32	4726070.02	-2.91	YES	283.86	282.64
8609	hos-63000041590	318227.26	4739300.61	-2.91	YES	274.57	271.52
8610	hos-63000041592	306620.27	4731466.43	-2.91	YES	290.50	287.45
8611	hos-63000041593	302399.88	4733072.53	-2.91	YES	257.50	254.45
8612	hos-63000041596	305065.95	4742493.06	-2.91	YES	283.90	281.46
8613	hos-63000041600	318249.26	4739578.92	-2.91	YES	275.98	272.93
8614	hos-63000041605	305087.28	4737557.84	-2.91	YES	293.84	292.62
8615	hos-63000041607	318059.15	4739815.32	-2.91	YES	282.32	280.80
8616	hos-63000041612	310122.88	4710787.04	-2.91	YES	228.94	225.90
8617	hos-63000041615	318036.76	4739793.42	-2.91	YES	269.43	268.21
8618	hos-63000041619	319005.84	4737609.82	-2.91	YES	276.29	273.85
8619	hos-63000041624	316405.99	4737689.63	-2.91	YES	242.30	241.08
8620	hos-63000041626	315402.98	4738177.58	-2.91	YES	279.27	278.05
8621	irr-63000041706	312925.54	4734255.12	-12.82	YES	282.27	277.39
8622	hos-63000041708	307093.31	4745535.62	-2.91	YES	288.13	286.91
8623	hos-63000041709	325082.46	4743583.69	-2.91	YES	265.41	264.19
8624	irr-63000041715	319522.04	4738250.84	-12.82	YES	284.84	283.63
8625	hos-63000041716	310339.34	4709858.43	-2.91	YES	193.77	191.33
8626	hos-63000041717	304046.22	4719774.98	-2.91	YES	283.85	268.81
8627	hos-63000041719	296516.72	4737795.19	-2.91	YES	286.66	285.44
8628	hos-63000041724	307914.94	4738947.71	-2.91	YES	302.60	300.16
8629	hos-63000041732	325117.95	4732172.98	-2.91	YES	247.68	246.46
8630	hos-63000041735	311187.24	4737414.17	-2.91	YES	282.56	281.34
8631	hos-63000041736	315194.72	4737800.10	-2.91	YES	294.23	293.01
8632	hos-63000041738	314498.34	4737788.29	-2.91	YES	264.65	263.43
8633	hos-63000041739	310576.76	4709607.12	-2.91	YES	219.65	217.21
8634	hos-63000041740	307449.42	4738027.61	-2.91	YES	296.98	293.93
8635	hos-63000041748	324339.02	4743193.54	-2.91	YES	265.22	264.00
8636	hos-63000041775	326988.45	4733505.87	-2.91	YES	233.51	232.29
8637	hos-63000041788	315368.67	4737966.24	-2.91	YES	265.56	264.34
8638	hos-63000041790	314502.13	4738076.17	-2.91	YES	289.97	288.75

8639	hos-63000041795	302222.20	4734310.58	-2.91	YES	273.42	270.98
8640	hos-63000041798	313212.94	4742980.79	-2.91	YES	297.25	293.60
8641	irr-63000041810	314973.33	4716672.79	-12.82	YES	241.65	237.99
8642	irr-63000041813	313487.83	4715513.00	-12.82	YES	242.72	239.07
8643	hos-63000041814	302904.12	4738839.83	-2.91	YES	284.44	281.39
8644	irr-63000041820	318788.78	4729085.65	-12.82	YES	274.81	271.16
8645	hos-63000041826	307963.40	4738959.98	-2.91	YES	291.87	290.35
8646	hos-63000041827	328150.17	4737963.39	-2.91	YES	213.16	207.06
8647	hos-63000041830	303983.28	4732177.59	-2.91	YES	282.22	279.17
8648	hos-63000041836	317227.54	4746201.36	-2.91	YES	293.45	287.36
8649	hos-63000041837	299932.75	4730744.40	-2.91	YES	293.92	288.74
8650	hos-63000041838	306231.52	4732296.71	-2.91	YES	291.85	288.80
8651	hos-63000041839	307983.18	4738907.66	-2.91	YES	263.45	260.70
8652	hos-63000041844	296834.81	4709498.06	-2.91	YES	245.07	242.63
8653	hos-63000041847	304972.22	4732034.14	-2.91	YES	249.38	246.33
8654	hos-63000041848	306196.22	4732318.90	-2.91	YES	291.79	288.74
8655	hos-63000041850	297464.42	4737750.42	-2.91	YES	305.48	304.26
8656	hos-63000041851	303361.24	4719507.54	-2.91	YES	267.65	266.43
8657	hos-63000041852	325353.83	4748179.04	-2.91	YES	266.78	265.56
8658	hos-63000041853	315406.19	4738178.40	-2.91	YES	279.36	278.14
8659	hos-63000041856	295295.19	4702523.33	-2.91	YES	250.60	249.38
8660	hos-63000041864	294909.83	4707441.07	-2.91	YES	258.93	255.88
8661	hos-63000041867	297204.87	4737889.53	-2.91	YES	297.67	296.46
8662	hos-63000041870	309327.30	4714594.49	-2.91	YES	245.96	244.74
8663	hos-63000041871	301266.34	4706740.30	-2.91	YES	246.38	243.34
8664	hos-63000041876	307087.56	4745528.50	-2.91	YES	288.33	287.11
8665	hos-63000041877	316361.73	4740700.15	-2.91	YES	279.56	277.12
8666	hos-63000041878	302763.67	4734352.21	-2.91	YES	288.49	286.06
8667	hos-63000041880	307426.50	4738380.42	-2.91	YES	307.23	304.18
8668	hos-63000041899	312622.35	4737804.65	-2.91	YES	295.37	292.32
8669	hos-63000041900	327467.64	4730412.99	-2.91	YES	189.73	186.69
8670	hos-63000041904	315123.56	4737592.61	-2.91	YES	294.94	291.89
8671	hos-63000041905	301988.38	4737761.23	-2.91	YES	283.31	282.09
8672	hos-63000041906	310084.70	4708829.53	-2.91	YES	212.14	209.70
8673	irr-63000041912	314715.13	4713209.12	-12.82	YES	200.84	199.63
8674	hos-63000041914	311944.54	4742194.73	-2.91	YES	296.79	293.74
8675	hos-63000041915	310796.28	4735403.88	-2.91	YES	243.94	240.89
8676	hos-63000041932	296242.22	4737098.81	-2.91	YES	286.38	283.33
8677	hos-63000041934	307425.24	4732056.73	-2.91	YES	287.24	284.20
8678	hos-63000041953	306433.34	4732066.82	-2.91	YES	291.80	288.75
8679	irr-63000041954	297398.05	4707456.34	-12.82	YES	253.27	250.22
8680	hos-63000041959	308430.59	4737743.80	-2.91	YES	300.86	299.64
8681	hos-63000041961	297531.37	4737673.36	-2.91	YES	305.40	304.18
8682	hos-63000041962	309158.13	4743174.00	-2.91	YES	314.44	308.96
8683	hos-63000041963	312335.08	4742573.61	-2.91	YES	292.75	291.53
8684	hos-63000041964	312715.35	4742340.82	-2.91	YES	289.21	287.99
8685	hos-63000041966	307062.17	4736379.99	-2.91	YES	301.32	298.28
8686	hos-63000041967	326986.66	4733508.81	-2.91	YES	233.48	232.27
8687	hos-63000041970	310337.95	4709866.31	-2.91	YES	193.60	191.16
8688	hos-63000041972	301810.30	4732140.95	-2.91	YES	280.01	278.80
8689	hos-63000041998	314608.91	4737997.73	-2.91	YES	283.01	280.57
8690	hos-63000042003	308522.02	4711842.98	-2.91	YES	236.07	233.93
8691	hos-63000042004	294504.44	4702865.72	-2.91	YES	253.72	250.67

8692	hos-63000042006	298928.92	4735845.00	-2.91	YES	288.48	286.04
8693	hos-63000042009	299673.97	4724621.15	-2.91	YES	268.93	266.49
8694	hos-63000042011	316726.69	4734780.64	-2.91	YES	262.19	259.75
8695	com-63000042015	314257.92	4744868.45	-0.61	YES	302.58	299.54
8696	com-63000042018	314256.40	4744872.94	-0.61	YES	290.91	287.86
8697	com-63000042019	314257.83	4744865.12	-0.61	YES	310.90	307.86
8698	com-63000042024	313985.05	4743881.18	-0.61	YES	271.71	268.66
8699	com-63000042025	317065.05	4743855.35	-0.61	YES	304.16	301.11
8700	com-63000042026	315386.40	4743822.36	-0.61	YES	291.38	288.34
8701	pub-63000042030	314303.19	4719474.01	-58.28	YES	222.60	216.51
8702	hos-63000042041	327828.02	4749739.98	-2.91	YES	258.05	256.83
8703	hos-63000042042	323610.46	4739830.92	-2.91	YES	265.86	264.64
8704	hos-63000042043	302171.02	4731451.20	-2.91	YES	279.19	276.14
8705	hos-63000042044	320434.02	4736098.39	-2.91	YES	250.60	244.50
8706	hos-63000042045	308338.75	4737874.12	-2.91	YES	301.86	300.34
8707	hos-63000042046	321812.57	4736992.48	-2.91	YES	234.87	232.43
8708	hos-63000042047	310260.80	4731285.73	-2.91	YES	274.22	273.00
8709	hos-63000042049	314846.07	4738675.56	-2.91	YES	244.55	242.11
8710	hos-63000042058	296160.09	4737449.27	-2.91	YES	289.73	286.07
8711	hos-63000042066	310066.24	4738136.03	-2.91	YES	301.53	296.05
8712	hos-63000042067	310611.89	4739537.30	-2.91	YES	287.11	285.89
8713	irr-63000042068	319520.03	4738243.60	-12.82	YES	284.27	283.05
8714	hos-63000042072	314257.64	4737942.11	-2.91	YES	288.45	287.23
8715	hos-63000042074	305686.14	4741646.44	-2.91	YES	303.50	301.97
8716	irr-63000042134	312987.60	4734247.28	-12.82	YES	282.33	277.46
8717	hos-63000042135	309353.96	4731987.01	-2.91	YES	266.95	263.90
8718	hos-63000042144	305831.78	4730989.71	-2.91	YES	264.69	261.64
8719	hos-63000042146	305533.98	4738391.68	-2.91	YES	278.34	275.90
8720	hos-63000042147	301001.06	4733582.86	-2.91	YES	277.04	275.82
8721	hos-63000042148	312556.59	4739935.35	-2.91	YES	291.81	290.59
8722	irr-63000042150	314345.51	4718638.51	-12.82	YES	261.20	258.15
8723	hos-63000042152	307762.35	4737533.11	-2.91	YES	309.02	305.97
8724	hos-63000042154	307663.87	4738955.12	-2.91	YES	294.10	291.05
8725	hos-63000042156	312252.29	4742225.63	-2.91	YES	283.94	282.72
8726	com-63000042161	315856.29	4743620.85	-0.61	YES	287.27	284.22
8727	com-63000042162	317064.75	4743844.24	-0.61	YES	297.90	294.85
8728	com-63000042163	317073.45	4743842.12	-0.61	YES	277.68	274.63
8729	hos-63000042166	303339.99	4709684.88	-2.91	YES	243.55	240.51
8730	hos-63000042168	315274.22	4738200.46	-2.91	YES	297.40	296.18
8731	hos-63000042170	307695.84	4736617.69	-2.91	YES	265.14	262.70
8732	irr-63000042175	298039.39	4709220.34	-12.82	YES	257.47	255.03
8733	hos-63000042177	297296.46	4737695.20	-2.91	YES	302.16	300.94
8734	hos-63000042188	308096.97	4712731.53	-2.91	YES	250.03	248.81
8735	hos-63000042190	314968.81	4737191.26	-2.91	YES	291.81	290.59
8736	hos-63000042191	309246.93	4733108.35	-2.91	YES	276.01	274.79
8737	hos-63000042196	305608.54	4738857.85	-2.91	YES	295.93	292.88
8738	hos-63000042197	302320.55	4733244.27	-2.91	YES	254.66	251.61
8739	hos-63000042198	306595.99	4730982.82	-2.91	YES	281.44	278.39
8740	hos-63000042220	296749.01	4709524.05	-2.91	YES	251.50	249.06
8741	irr-63000042221	315059.59	4714645.38	-12.82	YES	233.81	231.37
8742	hos-63000042223	312349.20	4742328.57	-2.91	YES	292.65	291.43
8743	hos-63000042224	317759.75	4739194.19	-2.91	YES	277.42	274.98
8744	hos-63000042232	325033.08	4747984.42	-2.91	YES	281.66	280.14

8745	hos-63000042236	318330.19	4714089.07	-2.91	YES	197.53	191.44
8746	hos-63000042239	317673.28	4739542.98	-2.91	YES	280.32	279.10
8747	hos-63000042242	312317.99	4742198.28	-2.91	YES	291.66	289.22
8748	hos-63000042248	307716.11	4736200.93	-2.91	YES	286.87	283.82
8749	hos-63000042249	311066.43	4710758.91	-2.91	YES	204.60	202.16
8750	hos-63000042255	308518.45	4711848.24	-2.91	YES	234.98	232.84
8751	hos-63000042256	307323.56	4738059.07	-2.91	YES	294.01	291.57
8752	hos-63000042257	327544.28	4745031.05	-2.91	YES	254.35	253.14
8753	hos-63000042258	315062.10	4738821.43	-2.91	YES	288.57	285.53
8754	hos-63000042263	299674.83	4724621.86	-2.91	YES	267.65	266.44
8755	hos-63000042266	311669.10	4709669.15	-2.91	YES	214.15	211.71
8756	hos-63000042269	304617.23	4719907.28	-2.91	YES	270.42	269.20
8757	hos-63000042270	314968.13	4737188.81	-2.91	YES	291.78	290.57
8758	hos-63000042271	311013.10	4710370.56	-2.91	YES	207.99	203.11
8759	hos-63000042276	312174.32	4742396.78	-2.91	YES	288.79	287.57
8760	hos-63000042282	303986.80	4734802.73	-2.91	YES	299.69	297.25
8761	hos-63000042286	312316.54	4742335.54	-2.91	YES	297.61	296.39
8762	hos-63000042287	312314.88	4742332.55	-2.91	YES	292.67	291.46
8763	hos-63000042290	304046.49	4719771.84	-2.91	YES	267.57	266.35
8764	hos-63000042292	312605.65	4742301.08	-2.91	YES	290.82	289.60
8765	hos-63000042306	300197.15	4738887.69	-2.91	YES	286.99	284.55
8766	hos-63000042307	315926.88	4737674.04	-2.91	YES	295.76	292.71
8767	hos-63000042309	315641.85	4737620.71	-2.91	YES	265.65	264.43
8768	hos-63000042311	308096.60	4712723.51	-2.91	YES	249.95	248.74
8769	hos-63000042312	318372.92	4714108.81	-2.91	YES	198.09	192.00
8770	hos-63000042313	302095.77	4708335.46	-2.91	YES	236.92	235.70
8771	hos-63000042413	315192.66	4737875.38	-2.91	YES	276.90	274.46
8772	hos-63000042417	305603.95	4704849.16	-2.91	YES	167.44	164.39
8773	hos-63000042418	304023.04	4731654.13	-2.91	YES	237.84	235.41
8774	hos-63000042419	301234.87	4730261.09	-2.91	YES	276.06	274.85
8775	irr-63000042422	326453.67	4729463.44	-12.82	YES	190.58	188.15
8776	hos-63000042423	327976.92	4747073.30	-2.91	YES	277.11	274.67
8777	hos-63000042435	326122.33	4741453.83	-2.91	YES	273.39	270.95
8778	hos-63000042448	328221.60	4734574.05	-2.91	YES	234.00	231.56
8779	hos-63000042450	303849.70	4704960.53	-2.91	YES	222.67	219.62
8780	hos-63000042451	302093.49	4731314.70	-2.91	YES	283.83	280.78
8781	hos-63000042453	306556.74	4707188.47	-2.91	YES	201.12	198.07
8782	hos-63000042455	301237.37	4730257.95	-2.91	YES	276.13	274.91
8783	hos-63000042456	316413.94	4737875.91	-2.91	YES	286.90	283.85
8784	hos-63000042457	308405.77	4737430.60	-2.91	YES	266.00	264.78
8785	hos-63000042459	300627.37	4733888.76	-2.91	YES	279.23	277.40
8786	hos-63000042472	314053.99	4744009.42	-2.91	YES	304.53	303.31
8787	hos-63000042475	303058.51	4735929.36	-2.91	YES	294.09	291.05
8788	hos-63000042477	310327.59	4709648.89	-2.91	YES	222.68	219.63
8789	irr-63000042482	309659.63	4710173.10	-12.82	YES	235.44	233.01
8790	hos-63000042484	306544.29	4736079.18	-2.91	YES	310.50	307.45
8791	hos-63000042485	305554.34	4741709.78	-2.91	YES	290.83	288.39
8792	hos-63000042486	302690.99	4734367.95	-2.91	YES	291.95	288.90
8793	hos-63000042488	307839.58	4745498.63	-2.91	YES	289.85	288.63
8794	hos-63000042489	313212.47	4742985.98	-2.91	YES	297.37	293.72
8795	hos-63000042493	325020.90	4747981.25	-2.91	YES	281.78	280.26
8796	hos-63000042502	306650.97	4731379.27	-2.91	YES	286.67	283.62
8797	hos-63000042503	305229.65	4737651.62	-2.91	YES	300.18	297.14

8798	irr-63000042508	315057.89	4714635.82	-12.82	YES	233.41	230.98
8799	hos-63000042511	316014.53	4737729.03	-2.91	YES	294.17	292.95
8800	hos-63000042515	328044.55	4734560.00	-2.91	YES	205.84	202.79
8801	hos-63000042585	287114.14	4699861.51	-2.91	YES	222.30	221.08
8802	hos-63000042590	298810.95	4736628.68	-2.91	YES	282.78	280.34
8803	hos-63000042591	303461.85	4720911.77	-2.91	YES	256.26	253.82
8804	hos-63000042594	322491.68	4734096.66	-2.91	YES	229.08	226.65
8805	hos-63000042598	315126.35	4737661.56	-2.91	YES	294.99	293.77
8806	hos-63000042599	307924.83	4736714.69	-2.91	YES	279.68	277.25
8807	hos-63000042600	307579.59	4739047.08	-2.91	YES	305.15	302.71
8808	hos-63000042608	311699.35	4710658.30	-2.91	YES	213.05	211.83
8809	hos-63000042609	311702.51	4710653.77	-2.91	YES	215.69	214.16
8810	hos-63000042615	318437.20	4740049.57	-2.91	YES	265.50	263.06
8811	hos-63000042618	305825.76	4731197.60	-2.91	YES	278.00	275.56
8812	pub-63000042621	319297.74	4722638.07	-58.28	YES	239.70	236.34
8813	hos-63000042629	309266.39	4741337.42	-2.91	YES	278.01	275.58
8814	hos-63000042633	319038.10	4742175.19	-2.91	YES	298.81	297.59
8815	hos-63000042635	304305.99	4719845.44	-2.91	YES	267.13	265.91
8816	hos-63000042640	304543.63	4706170.41	-2.91	YES	232.06	229.62
8817	hos-63000042643	305854.16	4731222.37	-2.91	YES	270.38	267.94
8818	hos-63000042646	318400.30	4740699.52	-2.91	YES	274.21	273.00
8819	hos-63000042649	297375.62	4735529.18	-2.91	YES	273.94	272.72
8820	hos-63000042655	315025.67	4739097.85	-2.91	YES	278.16	276.94
8821	hos-63000042659	316595.71	4740543.60	-2.91	YES	290.89	288.45
8822	hos-63000042661	299646.64	4704488.80	-2.91	YES	244.85	243.63
8823	hos-63000042662	295602.11	4710930.26	-2.91	YES	272.92	270.48
8824	hos-63000042671	306851.09	4732200.23	-2.91	YES	287.66	286.44
8825	hos-63000042675	298606.60	4707963.00	-2.91	YES	258.41	256.28
8826	hos-63000042680	313819.10	4738432.41	-2.91	YES	280.44	278.00
8827	hos-63000042683	309567.96	4710840.77	-2.91	YES	223.07	221.85
8828	hos-63000042685	319501.25	4736673.39	-2.91	YES	267.86	266.64
8829	hos-63000042686	313036.66	4743729.61	-2.91	YES	285.69	284.47
8830	hos-63000042687	309096.28	4733112.51	-2.91	YES	287.13	285.91
8831	hos-63000042688	309152.54	4733043.16	-2.91	YES	275.85	274.63
8832	hos-63000042689	309115.65	4733190.88	-2.91	YES	287.05	285.83
8833	hos-63000042690	309068.42	4733142.18	-2.91	YES	258.57	257.35
8834	irr-63000042695	326042.72	4734431.91	-12.82	YES	269.70	267.26
8835	hos-63000042705	309174.17	4739542.90	-2.91	YES	299.47	298.25
8836	irr-63000042708	298382.74	4701632.72	-12.82	YES	239.08	236.03
8837	irr-63000042712	294586.00	4706387.69	-12.82	YES	267.87	263.61
8838	hos-63000042714	305900.49	4706849.95	-2.91	YES	210.26	208.13
8839	hos-63000042716	311624.02	4731770.43	-2.91	YES	280.15	277.72
8840	hos-63000042720	307250.15	4739127.43	-2.91	YES	308.21	305.16
8841	hos-63000042737	297851.11	4735879.28	-2.91	YES	291.52	290.30
8842	hos-63000042747	327354.82	4747010.62	-2.91	YES	279.86	278.64
8843	hos-63000042748	297744.36	4704227.61	-2.91	YES	247.83	244.78
8844	irr-63000042751	326449.76	4729463.55	-12.82	YES	191.07	188.63
8845	hos-63000042977	296807.22	4709478.07	-2.91	YES	251.49	249.05
8846	hos-63000042979	305697.70	4744057.68	-2.91	YES	304.13	302.30
8847	hos-63000042987	328229.33	4734574.61	-2.91	YES	234.11	231.67
8848	hos-63000042990	309237.73	4733100.37	-2.91	YES	276.19	274.97
8849	hos-63000042994	301324.64	4737376.47	-2.91	YES	285.28	284.06
8850	hos-63000042999	324856.64	4732081.10	-2.91	YES	233.86	231.42

8851	hos-63000043000	302108.75	4733353.27	-2.91	YES	277.10	274.05
8852	hos-63000043005	305921.50	4737527.81	-2.91	YES	307.93	302.44
8853	hos-63000043015	315126.42	4737660.85	-2.91	YES	294.96	293.74
8854	hos-63000043017	307326.89	4740395.52	-2.91	YES	285.67	283.23
8855	hos-63000043021	307920.17	4736723.81	-2.91	YES	279.09	276.65
8856	irr-63000043022	316546.95	4728803.86	-12.82	YES	267.21	265.99
8857	irr-63000043025	314172.03	4715610.50	-12.82	YES	233.74	231.30
8858	irr-63000043027	321806.76	4731525.42	-12.82	YES	221.77	219.33
8859	hos-63000043034	307920.14	4736865.12	-2.91	YES	303.40	300.35
8860	hos-63000043036	318311.91	4739629.75	-2.91	YES	275.22	274.00
8861	hos-63000043038	314337.33	4740102.73	-2.91	YES	286.81	283.76
8862	hos-63000043044	319694.10	4740529.16	-2.91	YES	293.13	290.08
8863	hos-63000043045	310805.13	4735288.84	-2.91	YES	262.16	259.12
8864	hos-63000043070	316037.72	4738025.07	-2.91	YES	293.98	290.93
8865	hos-63000043071	304865.85	4731806.53	-2.91	YES	244.02	242.80
8866	hos-63000043072	302772.73	4734253.92	-2.91	YES	290.88	287.83
8867	hos-63000043076	305061.57	4731672.14	-2.91	YES	243.30	241.77
8868	hos-63000043079	312078.21	4742216.80	-2.91	YES	290.94	289.72
8869	hos-63000043080	310089.76	4745903.66	-2.91	YES	297.31	294.57
8870	hos-63000043088	305407.49	4731425.33	-2.91	YES	288.07	285.02
8871	hos-63000043091	296292.69	4738155.75	-2.91	YES	282.69	279.64
8872	hos-63000043096	306427.54	4731101.36	-2.91	YES	255.25	252.81
8873	hos-63000043097	308230.12	4737926.12	-2.91	YES	272.05	270.83
8874	hos-63000043103	309058.53	4728666.14	-2.91	YES	276.92	273.87
8875	hos-63000043104	324971.37	4731920.22	-2.91	YES	218.51	217.29
8876	hos-63000043105	312172.09	4731736.96	-2.91	YES	284.39	283.17
8877	hos-63000043106	306975.77	4736816.31	-2.91	YES	281.90	280.37
8878	hos-63000043115	324520.39	4744826.52	-2.91	YES	275.89	274.67
8879	irr-63000043117	303505.96	4734882.22	-12.82	YES	295.45	293.02
8880	hos-63000043118	308250.97	4737720.71	-2.91	YES	300.12	297.07
8881	hos-63000043120	296242.66	4738240.27	-2.91	YES	286.43	283.38
8882	hos-63000043122	301269.79	4730253.76	-2.91	YES	272.16	269.72
8883	hos-63000043123	301210.43	4734175.48	-2.91	YES	270.94	267.89
8884	hos-63000043124	297379.09	4737608.79	-2.91	YES	292.00	290.78
8885	hos-63000043126	306404.03	4731611.21	-2.91	YES	290.89	287.84
8886	hos-63000043131	311701.79	4710647.31	-2.91	YES	213.59	212.37
8887	hos-63000043132	311706.20	4710651.03	-2.91	YES	215.72	214.19
8888	hos-63000043134	325118.46	4744115.70	-2.91	YES	277.57	276.35
8889	hos-63000043141	303476.12	4720931.03	-2.91	YES	256.99	254.55
8890	hos-63000043146	296218.23	4737448.43	-2.91	YES	276.79	275.57
8891	hos-63000043147	304313.83	4719854.12	-2.91	YES	267.14	265.92
8892	hos-63000043151	323539.83	4732723.75	-2.91	YES	240.38	239.16
8893	hos-63000043154	314831.79	4738244.80	-2.91	YES	277.86	276.03
8894	irr-63000043155	293580.46	4702964.70	-12.82	YES	247.82	246.60
8895	hos-63000043162	312529.42	4742197.16	-2.91	YES	296.03	294.20
8896	irr-63000043163	323309.32	4723274.57	-12.82	YES	215.93	213.49
8897	hos-63000043164	318181.74	4740015.90	-2.91	YES	277.23	274.18
8898	hos-63000043165	323569.25	4731791.62	-2.91	YES	227.38	224.33
8899	hos-63000043179	303249.06	4731527.90	-2.91	YES	282.37	279.93
8900	hos-63000043184	299587.55	4733087.83	-2.91	YES	297.57	294.52
8901	hos-63000043186	301056.71	4725058.20	-2.91	YES	280.99	279.77
8902	hos-63000043190	311126.61	4710942.02	-2.91	YES	217.67	214.62
8903	hos-63000043192	305628.59	4742245.23	-2.91	YES	289.79	286.74

8904	hos-63000043195	308342.49	4736774.07	-2.91	YES	294.61	291.56
8905	hos-63000043197	314384.55	4740409.90	-2.91	YES	292.94	291.72
8906	hos-63000043200	307982.02	4736906.73	-2.91	YES	308.86	306.42
8907	hos-63000043207	307438.66	4740534.57	-2.91	YES	283.77	281.03
8908	irr-63000043209	307987.62	4713898.38	-12.82	YES	248.65	247.43
8909	hos-63000043213	308257.83	4737312.67	-2.91	YES	303.20	300.15
8910	hos-63000043214	303950.28	4704825.21	-2.91	YES	192.77	189.73
8911	irr-63000043215	293228.14	4702979.67	-12.82	YES	260.55	257.50
8912	hos-63000043220	309982.31	4734036.99	-2.91	YES	284.37	281.32
8913	hos-63000043222	301373.45	4737164.31	-2.91	YES	288.03	284.98
8914	hos-63000043225	307327.06	4740395.55	-2.91	YES	285.67	283.23
8915	hos-63000043226	307274.85	4740371.61	-2.91	YES	281.58	278.54
8916	hos-63000043228	304025.57	4731654.97	-2.91	YES	237.84	235.41
8917	hos-63000043229	305345.33	4731571.32	-2.91	YES	272.45	270.01
8918	hos-63000043235	306001.69	4706871.81	-2.91	YES	205.39	202.95
8919	hos-63000043236	301242.97	4734095.27	-2.91	YES	270.97	267.92
8920	irr-63000043237	326472.63	4729783.64	-12.82	YES	204.32	200.66
8921	hos-63000043243	297488.15	4735358.90	-2.91	YES	281.21	279.99
8922	hos-63000043247	304864.37	4731898.97	-2.91	YES	245.14	243.92
8923	hos-63000043251	314635.22	4744424.20	-2.91	YES	306.62	303.57
8924	pub-63000043264	296603.55	4702007.99	-58.28	YES	233.90	230.85
8925	pub-63000043270	323319.62	4745141.10	-58.28	YES	265.28	259.18
8926	hos-63000043272	301937.11	4701899.46	-2.91	YES	181.20	178.76
8927	hos-63000043273	311322.00	4731084.32	-2.91	YES	286.34	285.12
8928	irr-63000043277	298264.22	4708919.82	-12.82	YES	247.25	244.82
8929	hos-63000043280	325075.25	4748028.80	-2.91	YES	279.20	277.98
8930	hos-63000043284	318539.04	4739285.33	-2.91	YES	284.19	281.75
8931	hos-63000043285	317959.25	4731802.07	-2.91	YES	286.55	284.11
8932	hos-63000043288	309951.33	4708895.52	-2.91	YES	214.07	212.85
8933	hos-63000043294	316023.19	4737488.68	-2.91	YES	285.53	284.31
8934	hos-63000043296	321888.15	4731846.40	-2.91	YES	267.01	264.57
8935	hos-63000043309	321500.92	4743094.41	-2.91	YES	291.85	290.63
8936	hos-63000043314	308113.31	4715228.22	-2.91	YES	261.44	258.39
8937	hos-63000043326	317788.65	4739603.27	-2.91	YES	278.11	276.89
8938	hos-63000043328	306474.50	4737125.29	-2.91	YES	261.92	259.48
8939	hos-63000043330	323993.99	4743369.18	-2.91	YES	268.02	265.58
8940	hos-63000043333	308620.66	4736114.11	-2.91	YES	303.97	301.53
8941	hos-63000043335	315570.12	4740141.23	-2.91	YES	282.46	280.33
8942	hos-63000043338	300232.67	4724932.89	-2.91	YES	276.21	273.77
8943	hos-63000043340	316674.56	4740554.06	-2.91	YES	279.91	277.47
8944	hos-63000043342	297307.53	4735470.05	-2.91	YES	286.13	284.91
8945	irr-63000043344	315265.89	4716687.94	-12.82	YES	221.45	218.40
8946	hos-63000043350	306849.72	4732239.17	-2.91	YES	287.89	286.67
8947	hos-63000043351	306869.62	4681632.41	-2.91	YES	174.32	173.10
8948	hos-63000043353	318967.16	4743865.09	-2.91	YES	291.80	289.36
8949	hos-63000043356	328301.21	4730491.84	-2.91	YES	207.16	205.94
8950	hos-63000043357	313349.54	4731476.04	-2.91	YES	291.96	290.75
8951	hos-63000043359	312072.19	4693043.63	-2.91	YES	177.18	175.96
8952	hos-63000043360	312089.73	4693052.05	-2.91	YES	177.75	176.53
8953	hos-63000043364	318424.83	4714325.06	-2.91	YES	209.01	206.57
8954	hos-63000043365	320503.02	4722434.52	-2.91	YES	234.98	233.76
8955	hos-63000043374	311754.63	4738112.80	-2.91	YES	285.96	284.74
8956	hos-63000043402	304947.79	4736421.41	-2.91	YES	258.57	256.13

8957	hos-63000043403	312285.54	4742484.78	-2.91	YES	292.20	290.98
8958	hos-63000043411	311802.90	4742369.03	-2.91	YES	280.33	277.89
8959	hos-63000043413	314129.45	4738131.09	-2.91	YES	285.21	283.99
8960	hos-63000043419	303034.81	4721309.54	-2.91	YES	268.47	267.25
8961	hos-63000043422	306401.47	4731690.62	-2.91	YES	287.26	286.04
8962	hos-63000043433	308294.88	4737835.81	-2.91	YES	307.93	306.11
8963	hos-63000043434	303265.15	4723306.84	-2.91	YES	272.09	269.65
8964	hos-63000043464	301936.87	4701898.95	-2.91	YES	181.28	178.84
8965	hos-63000043466	313816.60	4738440.16	-2.91	YES	280.68	278.24
8966	hos-63000043467	298765.14	4736534.56	-2.91	YES	283.02	280.58
8967	hos-63000043469	305259.72	4738589.42	-2.91	YES	305.79	302.74
8968	hos-63000043470	324696.67	4732493.32	-2.91	YES	254.58	252.76
8969	hos-63000043472	307487.73	4740612.87	-2.91	YES	273.13	270.08
8970	hos-63000043474	318073.64	4739379.27	-2.91	YES	280.20	278.67
8971	hos-63000043475	313648.47	4736669.64	-2.91	YES	283.20	281.99
8972	irr-63000043477	313163.40	4717263.21	-12.82	YES	247.24	244.81
8973	hos-63000043481	315913.78	4737489.61	-2.91	YES	294.99	293.46
8974	hos-63000043484	303702.06	4720856.92	-2.91	YES	274.10	272.89
8975	irr-63000043489	293867.63	4708668.97	-12.82	YES	262.86	260.42
8976	hos-63000043493	318291.47	4740104.86	-2.91	YES	246.07	243.03
8977	hos-63000043494	325980.54	4740730.27	-2.91	YES	253.14	250.09
8978	hos-63000043497	302795.45	4731397.65	-2.91	YES	285.97	282.93
8979	hos-63000043498	305494.42	4730936.64	-2.91	YES	273.74	272.53
8980	irr-63000043499	293287.38	4703135.63	-12.82	YES	269.00	262.90
8981	hos-63000043520	308147.09	4709319.24	-2.91	YES	216.11	213.67
8982	hos-63000043526	311112.04	4711623.84	-2.91	YES	217.99	214.94
8983	irr-63000043529	314553.42	4715059.03	-12.82	YES	240.43	238.90
8984	irr-63000043530	314826.29	4714480.96	-12.82	YES	234.72	231.67
8985	hos-63000043531	295146.57	4704786.37	-2.91	YES	256.52	253.47
8986	hos-63000043532	309171.05	4739545.15	-2.91	YES	299.54	298.32
8987	irr-63000043534	318163.65	4717850.49	-12.82	YES	232.51	231.29
8988	hos-63000043535	302604.62	4731377.47	-2.91	YES	283.62	280.57
8989	hos-63000043537	305044.45	4731883.53	-2.91	YES	244.56	243.34
8990	pub-63000043539	327360.76	4735933.60	-58.28	YES	265.98	263.54
8991	hos-63000043540	311323.53	4731088.62	-2.91	YES	286.38	285.16
8992	hos-63000043541	300882.91	4733505.56	-2.91	YES	289.98	286.93
8993	hos-63000043543	299291.51	4737680.77	-2.91	YES	297.23	296.01
8994	irr-63000043551	298448.10	4701464.12	-12.82	YES	240.48	237.43
8995	hos-63000043555	302640.35	4736150.03	-2.91	YES	292.66	289.61
8996	irr-63000043558	314255.40	4715684.84	-12.82	YES	230.93	227.88
8997	hos-63000043565	321891.70	4731845.90	-2.91	YES	266.85	264.41
8998	hos-63000043567	319627.76	4742341.03	-2.91	YES	301.73	300.52
8999	hos-63000043571	305716.83	4738883.84	-2.91	YES	309.91	306.86
9000	hos-63000043578	307116.79	4739088.89	-2.91	YES	304.57	301.52
9001	hos-63000043581	326820.07	4745357.43	-2.91	YES	268.28	265.84
9002	hos-63000043583	299687.57	4738842.29	-2.91	YES	301.28	299.76
9003	hos-63000043592	307411.38	4740727.56	-2.91	YES	295.74	292.69
9004	hos-63000043597	310700.18	4710702.81	-2.91	YES	198.80	195.75
9005	hos-63000043603	317961.13	4731803.07	-2.91	YES	286.43	284.00
9006	hos-63000043607	318156.30	4739132.73	-2.91	YES	283.36	280.31
9007	hos-63000043608	300126.56	4736990.66	-2.91	YES	296.64	293.59
9008	hos-63000043609	312438.77	4732450.26	-2.91	YES	276.29	273.24
9009	hos-63000043610	301177.50	4738536.54	-2.91	YES	318.07	312.58

9010	hos-63000043611	318718.79	4737751.64	-2.91	YES	272.98	270.54
9011	hos-63000043612	309183.66	4709278.43	-2.91	YES	230.62	229.40
9012	hos-63000043619	313801.42	4737058.46	-2.91	YES	282.69	279.64
9013	hos-63000043620	326896.40	4743193.96	-2.91	YES	260.77	257.72
9014	hos-63000043627	302734.17	4736180.67	-2.91	YES	296.15	293.10
9015	irr-63000043628	315263.34	4716684.80	-12.82	YES	221.61	218.57
9016	hos-63000043629	306482.51	4710785.84	-2.91	YES	237.66	234.62
9017	hos-63000043631	301838.37	4724992.23	-2.91	YES	282.98	281.76
9018	hos-63000043635	317795.79	4739599.17	-2.91	YES	278.06	276.84
9019	hos-63000043636	295400.36	4737517.20	-2.91	YES	288.27	285.83
9020	hos-63000043639	315838.51	4737902.12	-2.91	YES	291.35	289.83
9021	hos-63000043640	314923.12	4740581.36	-2.91	YES	279.10	276.05
9022	hos-63000043641	325068.50	4726700.08	-2.91	YES	204.96	201.91
9023	hos-63000043642	322116.66	4745131.61	-2.91	YES	283.58	280.53
9024	irr-63000043643	320260.23	4730984.70	-12.82	YES	279.80	273.70
9025	hos-63000043650	302134.80	4731135.72	-2.91	YES	281.97	278.92
9026	hos-63000043659	302908.49	4730799.23	-2.91	YES	244.29	241.24
9027	hos-63000043660	305163.05	4721574.10	-2.91	YES	270.55	269.33
9028	hos-63000043668	306683.73	4731843.15	-2.91	YES	276.11	274.89
9029	hos-63000043669	299026.85	4735294.40	-2.91	YES	282.99	279.94
9030	hos-63000043672	313652.76	4736919.09	-2.91	YES	290.37	287.93
9031	hos-63000043677	303194.79	4710232.03	-2.91	YES	256.75	255.53
9032	hos-63000043679	322695.77	4744755.11	-2.91	YES	277.43	276.21
9033	hos-63000043680	309151.73	4744867.49	-2.91	YES	288.18	285.13
9034	hos-63000043684	313348.10	4731470.67	-2.91	YES	292.02	290.80
9035	hos-63000043685	318423.88	4714317.79	-2.91	YES	209.61	207.17
9036	hos-63000043686	307364.21	4740321.86	-2.91	YES	287.58	284.53
9037	hos-63000043693	308427.29	4737582.86	-2.91	YES	263.63	260.58
9038	hos-63000043695	313552.41	4740022.27	-2.91	YES	293.27	291.75
9039	hos-63000043697	315388.90	4740402.87	-2.91	YES	281.36	278.31
9040	irr-63000043703	326039.45	4734430.16	-12.82	YES	269.76	267.32
9041	hos-63000043705	294511.76	4702847.34	-2.91	YES	253.52	250.47
9042	hos-63000043706	322615.63	4733340.58	-2.91	YES	244.24	241.80
9043	hos-63000043708	307027.69	4739874.37	-2.91	YES	295.13	292.09
9044	hos-63000043709	328304.57	4730497.51	-2.91	YES	207.19	205.97
9045	hos-63000043711	320836.56	4732212.14	-2.91	YES	230.54	227.49
9046	hos-63000043712	322457.31	4732286.22	-2.91	YES	218.92	215.87
9047	hos-63000043713	320501.03	4722432.83	-2.91	YES	234.92	233.70
9048	irr-63000043716	315130.27	4714809.17	-12.82	YES	190.82	186.24
9049	hos-63000043771	325141.00	4732556.74	-2.91	YES	220.32	219.10
9050	com-63000043773	318974.23	4730620.82	-0.61	YES	267.28	264.84
9051	hos-63000043777	309510.58	4732715.44	-2.91	YES	277.95	276.74
9052	hos-63000043779	317867.42	4740230.18	-2.91	YES	277.18	274.74
9053	hos-63000043793	301159.58	4731167.60	-2.91	YES	287.58	285.15
9054	hos-63000043797	303032.09	4721312.55	-2.91	YES	268.70	267.48
9055	hos-63000043798	323546.45	4731176.84	-2.91	YES	234.41	231.36
9056	hos-63000043799	310199.77	4737380.76	-2.91	YES	298.67	295.63
9057	pub-63000043800	296448.86	4738195.37	-58.28	YES	298.42	297.20
9058	hos-63000043802	325134.24	4732555.72	-2.91	YES	220.06	218.84
9059	hos-63000043803	319412.04	4741337.28	-2.91	YES	282.93	280.49
9060	hos-63000043808	312271.58	4742355.37	-2.91	YES	291.22	288.18
9061	hos-63000043810	310419.34	4710328.22	-2.91	YES	196.90	192.02
9062	hos-63000043811	306217.60	4738716.39	-2.91	YES	282.56	281.34

9063	hos-63000043813	308888.55	4733002.42	-2.91	YES	252.07	249.02
9064	hos-63000043815	307273.90	4740362.64	-2.91	YES	286.89	283.85
9065	irr-63000043816	314756.03	4716425.28	-12.82	YES	257.52	254.47
9066	hos-63000043821	308491.77	4744924.19	-2.91	YES	298.70	295.65
9067	hos-63000043822	308498.12	4744888.55	-2.91	YES	299.69	296.64
9068	hos-63000043823	298371.21	4737717.31	-2.91	YES	302.34	299.29
9069	hos-63000043824	315613.07	4738003.41	-2.91	YES	292.63	291.10
9070	hos-63000043830	299018.92	4735218.60	-2.91	YES	282.38	281.16
9071	hos-63000043833	312504.69	4738069.78	-2.91	YES	272.90	269.85
9072	hos-63000043834	316664.89	4740550.60	-2.91	YES	278.76	276.32
9073	hos-63000043841	310192.64	4711114.09	-2.91	YES	210.60	207.86
9074	hos-63000043842	305711.05	4728502.77	-2.91	YES	241.98	240.15
9075	hos-63000043849	309952.28	4708894.39	-2.91	YES	213.98	212.76
9076	pub-63000043852	307337.71	4738599.08	-58.28	YES	281.28	278.24
9077	hos-63000043863	301472.36	4701456.12	-2.91	YES	181.61	179.17
9078	hos-63000043875	304855.00	4706397.06	-2.91	YES	230.09	224.00
9079	hos-63000043882	313994.68	4714454.54	-2.91	YES	213.06	210.01
9080	hos-63000043883	322851.89	4744348.58	-2.91	YES	267.41	266.20
9081	hos-63000043884	313153.62	4731746.93	-2.91	YES	283.89	282.67
9082	hos-63000043885	325806.18	4735899.10	-2.91	YES	261.80	260.58
9083	hos-63000043890	305674.23	4730684.96	-2.91	YES	286.62	285.40
9084	hos-63000043892	314899.10	4738236.98	-2.91	YES	277.52	276.30
9085	hos-63000043893	297304.71	4735407.78	-2.91	YES	269.21	267.99
9086	hos-63000043894	297543.46	4735190.82	-2.91	YES	280.54	279.32
9087	hos-63000043896	297330.07	4735540.52	-2.91	YES	295.82	294.60
9088	hos-63000043897	297554.27	4735168.27	-2.91	YES	281.01	279.79
9089	hos-63000043905	297310.22	4735469.10	-2.91	YES	285.99	284.77
9090	hos-63000043908	296194.52	4703330.70	-2.91	YES	249.77	248.55
9091	hos-63000043910	307599.92	4731822.40	-2.91	YES	284.49	281.44
9092	hos-63000043911	307600.13	4731841.04	-2.91	YES	283.71	280.66
9093	hos-63000043913	304812.85	4723518.80	-2.91	YES	271.87	270.65
9094	hos-63000043920	307300.13	4718386.52	-2.91	YES	246.03	242.99
9095	hos-63000043921	299300.04	4737723.76	-2.91	YES	304.43	301.38
9096	hos-63000043924	306541.26	4737093.69	-2.91	YES	261.92	259.48
9097	hos-63000043925	306475.41	4737107.81	-2.91	YES	261.92	259.48
9098	hos-63000043926	314319.47	4737989.16	-2.91	YES	289.70	287.26
9099	hos-63000043927	307549.48	4738437.76	-2.91	YES	268.14	266.92
9100	hos-63000043930	306402.76	4731403.83	-2.91	YES	286.51	283.46
9101	hos-63000043931	306584.97	4736058.28	-2.91	YES	307.06	304.01
9102	hos-63000043932	306612.97	4731713.92	-2.91	YES	289.55	288.33
9103	hos-63000043939	310727.22	4739410.39	-2.91	YES	290.50	287.46
9104	hos-63000043941	319725.81	4741179.60	-2.91	YES	272.19	269.75
9105	irr-63000043942	318147.88	4717799.32	-12.82	YES	241.66	240.44
9106	hos-63000043953	296180.56	4702989.93	-2.91	YES	237.31	234.27
9107	hos-63000043957	306851.23	4732234.68	-2.91	YES	287.80	286.58
9108	hos-63000043961	328102.78	4730517.21	-2.91	YES	207.83	205.39
9109	irr-63000043968	325192.32	4744460.22	-12.82	YES	277.62	276.40
9110	hos-63000043980	297312.76	4735505.61	-2.91	YES	270.14	268.92
9111	hos-63000043983	304858.86	4731897.31	-2.91	YES	250.45	248.92
9112	hos-63000043986	322821.59	4734266.48	-2.91	YES	238.90	236.46
9113	pub-63000043991	307807.27	4709624.05	-58.28	YES	229.59	217.40
9114	hos-63000043997	305259.21	4743297.76	-2.91	YES	299.29	296.85
9115	pub-63000043999	322906.80	4739230.68	-58.28	YES	272.41	271.19

9116	irr-63000044000	321312.46	4741379.07	-12.82	YES	265.03	262.59
9117	hos-63000044001	310611.50	4748357.69	-2.91	YES	311.77	309.33
9118	irr-63000044006	314010.90	4713614.33	-12.82	YES	207.06	194.87
9119	irr-63000044013	298239.31	4703825.87	-12.82	YES	245.91	244.69
9120	hos-63000044018	305620.59	4737865.92	-2.91	YES	265.85	263.41
9121	irr-63000044019	317489.75	4715061.19	-12.82	YES	228.37	227.15
9122	irr-63000044024	299946.75	4710469.57	-12.82	YES	247.89	246.67
9123	hos-63000044025	307395.04	4747256.50	-2.91	YES	296.99	294.55
9124	irr-63000044027	317718.66	4719343.01	-12.82	YES	208.29	204.33
9125	hos-63000044033	295396.63	4702359.36	-2.91	YES	230.31	229.09
9126	hos-63000044034	308097.68	4738777.36	-2.91	YES	297.42	294.98
9127	hos-63000044040	311853.77	4739705.98	-2.91	YES	294.10	291.05
9128	hos-63000044059	298295.70	4703081.05	-2.91	YES	215.12	212.07
9129	irr-63000044061	317622.77	4730779.24	-12.82	YES	265.98	263.54
9130	hos-63000044067	295899.37	4737929.80	-2.91	YES	280.80	279.59
9131	hos-63000044068	308677.73	4710660.71	-2.91	YES	236.99	234.55
9132	hos-63000044071	315656.28	4737914.09	-2.91	YES	264.17	261.73
9133	hos-63000044072	313128.53	4731909.86	-2.91	YES	303.46	302.24
9134	irr-63000044075	311075.15	4714821.45	-12.82	YES	242.84	238.57
9135	hos-63000044079	312376.23	4742450.08	-2.91	YES	289.79	287.36
9136	hos-63000044081	328203.58	4730573.15	-2.91	YES	212.37	207.80
9137	hos-63000044082	315004.45	4739414.47	-2.91	YES	279.54	278.32
9138	hos-63000044097	309732.74	4737653.71	-2.91	YES	291.09	288.66
9139	hos-63000044101	307476.85	4738269.76	-2.91	YES	303.69	301.25
9140	hos-63000044110	323544.21	4732520.77	-2.91	YES	219.09	216.65
9141	hos-63000044114	324942.27	4732195.52	-2.91	YES	234.06	232.54
9142	irr-63000044121	309266.29	4749391.56	-12.82	YES	297.00	294.56
9143	hos-63000044122	325317.35	4739877.37	-2.91	YES	262.57	261.35
9144	hos-63000044124	327714.49	4739237.90	-2.91	YES	213.46	211.02
9145	hos-63000044125	315465.35	4736505.63	-2.91	YES	272.81	271.59
9146	hos-63000044128	310688.30	4710416.80	-2.91	YES	212.16	207.59
9147	irr-63000044135	312627.41	4714225.45	-12.82	YES	220.85	214.75
9148	hos-63000044138	308560.39	4745085.67	-2.91	YES	295.97	294.75
9149	hos-63000044143	311547.90	4710863.54	-2.91	YES	218.51	215.46
9150	hos-63000044145	317507.77	4740309.70	-2.91	YES	281.20	278.76
9151	irr-63000044148	319372.91	4720099.06	-12.82	YES	241.82	239.38
9152	hos-63000044149	308151.03	4738428.79	-2.91	YES	327.68	326.46
9153	hos-63000044150	325964.13	4735960.57	-2.91	YES	264.14	262.92
9154	hos-63000044152	322483.87	4734203.99	-2.91	YES	232.37	229.93
9155	irr-63000044153	298585.81	4709604.03	-12.82	YES	256.67	254.23
9156	hos-63000044159	310316.20	4709160.06	-2.91	YES	206.89	205.97
9157	hos-63000044162	318374.42	4740835.34	-2.91	YES	279.64	276.60
9158	hos-63000044163	324310.87	4746393.65	-2.91	YES	279.96	278.74
9159	hos-63000044165	320849.27	4735514.79	-2.91	YES	239.53	237.09
9160	hos-63000044172	317329.46	4737779.58	-2.91	YES	274.17	272.95
9161	hos-63000044173	324539.61	4743401.93	-2.91	YES	279.42	278.20
9162	hos-63000044174	313031.82	4740496.32	-2.91	YES	272.63	271.41
9163	hos-63000044176	308560.44	4744714.02	-2.91	YES	300.48	297.44
9164	hos-63000044183	299537.56	4735786.18	-2.91	YES	276.34	273.90
9165	hos-63000044190	318376.47	4740831.86	-2.91	YES	292.14	289.70
9166	hos-63000044191	325308.81	4739888.28	-2.91	YES	261.04	259.82
9167	hos-63000044195	306297.42	4742264.83	-2.91	YES	301.09	299.57
9168	hos-63000044197	308499.55	4744822.67	-2.91	YES	284.98	281.93

9169	hos-63000044198	311545.07	4710877.19	-2.91	YES	218.36	215.31
9170	hos-63000044199	301225.74	4730315.07	-2.91	YES	279.02	277.80
9171	irr-63000044200	308672.67	4710665.74	-12.82	YES	236.96	234.52
9172	hos-63000044202	308559.14	4744764.40	-2.91	YES	302.84	299.18
9173	irr-63000044215	300002.17	4711628.09	-12.82	YES	265.78	259.69
9174	irr-63000044226	298234.71	4703823.65	-12.82	YES	245.88	244.66
9175	hos-63000044236	302116.34	4733738.46	-2.91	YES	264.47	262.03
9176	hos-63000044241	318314.08	4742589.63	-2.91	YES	280.26	279.04
9177	hos-63000044242	308499.68	4744786.05	-2.91	YES	293.17	290.12
9178	hos-63000044243	322237.11	4725285.34	-2.91	YES	214.31	212.48
9179	hos-63000044244	314028.71	4738018.19	-2.91	YES	293.21	290.16
9180	hos-63000044245	307424.73	4731846.87	-2.91	YES	283.97	280.92
9181	hos-63000044246	327100.86	4733486.28	-2.91	YES	240.23	237.79
9182	hos-63000044247	310102.06	4735604.75	-2.91	YES	285.53	284.31
9183	hos-63000044248	313506.65	4742388.03	-2.91	YES	305.12	302.07
9184	hos-63000044257	324487.52	4731593.19	-2.91	YES	237.98	234.93
9185	hos-63000044258	308533.52	4744632.67	-2.91	YES	302.64	299.60
9186	hos-63000044263	296972.54	4709730.14	-2.91	YES	256.79	255.26
9187	hos-63000044264	314640.99	4737780.07	-2.91	YES	290.69	287.03
9188	irr-63000044267	314185.03	4716655.92	-12.82	YES	235.50	232.45
9189	hos-63000044268	310429.14	4710223.75	-2.91	YES	199.72	196.67
9190	hos-63000044271	318966.49	4743871.19	-2.91	YES	291.75	289.31
9191	irr-63000044274	316081.49	4724678.60	-12.82	YES	241.96	238.30
9192	irr-63000044278	299314.25	4707290.18	-12.82	YES	260.73	256.16
9193	hos-63000044281	319801.61	4735695.41	-2.91	YES	261.76	258.71
9194	irr-63000044283	314537.15	4715640.44	-12.82	YES	235.09	232.04
9195	irr-63000044323	313995.08	4713610.41	-12.82	YES	206.86	194.67
9196	irr-63000044334	311076.63	4714815.05	-12.82	YES	242.81	238.55
9197	hos-63000044336	310744.83	4710414.34	-2.91	YES	211.99	207.42
9198	hos-63000044337	327576.28	4745199.70	-2.91	YES	282.24	279.19
9199	hos-63000044341	310308.03	4709165.18	-2.91	YES	207.48	206.57
9200	hos-63000044347	317327.27	4737776.07	-2.91	YES	273.98	272.76
9201	hos-63000044348	303764.90	4735567.24	-2.91	YES	274.42	271.98
9202	hos-63000044349	324369.58	4731363.69	-2.91	YES	247.60	246.38
9203	hos-63000044351	309179.70	4733032.30	-2.91	YES	284.96	283.74
9204	hos-63000044354	328207.22	4730570.83	-2.91	YES	212.51	207.94
9205	hos-63000044358	295854.93	4737930.28	-2.91	YES	280.21	278.99
9206	hos-63000044359	326647.81	4737613.51	-2.91	YES	259.00	257.78
9207	hos-63000044361	318166.26	4739601.49	-2.91	YES	269.82	267.38
9208	hos-63000044363	309567.44	4710838.35	-2.91	YES	223.05	221.83
9209	hos-63000044364	296578.18	4738563.21	-2.91	YES	283.57	281.74
9210	hos-63000044370	309931.11	4729621.42	-2.91	YES	270.76	264.67
9211	hos-63000044374	315454.07	4738197.88	-2.91	YES	280.42	277.38
9212	irr-63000044375	298731.73	4710174.37	-12.82	YES	220.47	218.03
9213	hos-63000044376	312529.10	4742277.04	-2.91	YES	302.08	299.03
9214	hos-63000044379	324949.18	4732189.77	-2.91	YES	234.27	231.22
9215	hos-63000044382	318350.45	4742672.58	-2.91	YES	289.20	287.98
9216	hos-63000044393	318476.30	4739368.04	-2.91	YES	257.61	256.39
9217	hos-63000044394	317641.85	4739755.97	-2.91	YES	290.13	287.08
9218	hos-63000044395	313203.30	4731987.19	-2.91	YES	287.62	286.40
9219	hos-63000044396	305013.45	4735979.04	-2.91	YES	313.12	311.90
9220	hos-63000044398	298950.20	4737505.43	-2.91	YES	276.25	273.20
9221	irr-63000044399	325228.07	4742757.79	-12.82	YES	264.46	263.24

9222	hos-63000044401	314098.83	4740416.15	-2.91	YES	290.50	289.28
9223	hos-63000044402	308549.47	4744933.36	-2.91	YES	299.95	296.90
9224	hos-63000044403	303185.71	4719732.70	-2.91	YES	276.82	273.77
9225	irr-63000044405	298693.10	4709937.10	-12.82	YES	227.18	218.03
9226	hos-63000044412	308495.63	4744967.31	-2.91	YES	295.61	292.56
9227	irr-63000044417	309263.91	4749387.95	-12.82	YES	297.44	295.01
9228	hos-63000044418	318052.52	4714036.00	-2.91	YES	199.37	196.32
9229	hos-63000044420	307744.24	4738208.60	-2.91	YES	310.46	307.41
9230	irr-63000044421	298953.31	4710299.57	-12.82	YES	278.36	274.09
9231	hos-63000044422	308633.07	4744964.73	-2.91	YES	283.19	280.15
9232	hos-63000044423	302186.06	4733559.19	-2.91	YES	276.03	271.15
9233	hos-63000044425	307258.10	4738319.51	-2.91	YES	285.58	284.36
9234	hos-63000044426	307298.84	4740313.85	-2.91	YES	289.95	286.90
9235	hos-63000044436	327713.19	4739237.20	-2.91	YES	213.46	211.02
9236	irr-63000044438	318062.22	4715688.81	-12.82	YES	172.96	171.43
9237	hos-63000044439	311043.88	4711113.39	-2.91	YES	196.29	193.24
9238	hos-63000044441	310268.58	4709046.44	-2.91	YES	216.68	213.63
9239	hos-63000044442	316489.92	4734721.21	-2.91	YES	284.13	280.48
9240	hos-63000044443	305644.84	4738151.39	-2.91	YES	299.20	296.15
9241	hos-63000044444	312207.70	4732651.41	-2.91	YES	282.64	279.59
9242	hos-63000044447	315137.74	4737816.22	-2.91	YES	282.01	280.79
9243	hos-63000044456	308057.73	4739804.60	-2.91	YES	295.30	292.26
9244	hos-63000044457	306952.26	4739949.73	-2.91	YES	297.05	294.00
9245	hos-63000044459	305256.56	4743301.99	-2.91	YES	299.45	297.01
9246	irr-63000044461	325649.62	4719108.44	-12.82	YES	179.54	176.49
9247	hos-63000044466	294590.04	4706407.32	-2.91	YES	267.77	263.50
9248	hos-63000044467	306376.91	4731508.39	-2.91	YES	291.15	288.10
9249	irr-63000044468	314420.06	4718139.88	-12.82	YES	243.44	240.39
9250	hos-63000044469	325807.57	4735897.54	-2.91	YES	261.77	260.55
9251	hos-63000044471	300934.53	4738086.73	-2.91	YES	299.81	296.76
9252	hos-63000044472	305629.72	4737871.15	-2.91	YES	266.22	263.79
9253	irr-63000044474	317488.90	4715059.33	-12.82	YES	228.36	227.14
9254	hos-63000044477	311524.00	4739918.71	-2.91	YES	283.36	280.31
9255	irr-63000044480	317986.52	4719420.38	-12.82	YES	207.67	203.71
9256	hos-63000044482	295396.88	4702365.64	-2.91	YES	230.70	229.48
9257	hos-63000044483	297002.52	4737729.67	-2.91	YES	305.25	302.20
9258	hos-63000044485	308037.32	4737658.75	-2.91	YES	299.28	298.06
9259	hos-63000044488	308498.75	4744856.32	-2.91	YES	298.78	295.73
9260	hos-63000044490	296551.90	4737696.20	-2.91	YES	286.60	283.55
9261	hos-63000044491	312570.76	4740455.28	-2.91	YES	273.93	270.88
9262	irr-63000044492	326034.53	4711664.66	-12.82	YES	152.81	146.71
9263	hos-63000044493	301099.65	4706792.76	-2.91	YES	251.13	248.08
9264	hos-63000044494	314898.32	4738241.64	-2.91	YES	277.63	276.41
9265	hos-63000044495	320106.71	4735360.31	-2.91	YES	255.00	252.56
9266	hos-63000044497	310392.08	4708980.84	-2.91	YES	213.38	210.34
9267	hos-63000044505	316722.28	4734713.25	-2.91	YES	280.04	278.82
9268	hos-63000044513	315375.94	4739834.14	-2.91	YES	286.37	283.93
9269	hos-63000044514	313157.45	4731755.56	-2.91	YES	282.89	281.67
9270	hos-63000044515	309522.62	4709230.98	-2.91	YES	222.02	218.36
9271	pub-63000044516	310832.85	4729596.45	-58.28	YES	279.09	276.04
9272	hos-63000044518	308903.86	4740931.12	-2.91	YES	269.60	266.55
9273	hos-63000044519	308226.66	4737896.59	-2.91	YES	303.16	300.11
9274	hos-63000044520	305146.31	4736164.97	-2.91	YES	296.42	293.38

9275	hos-63000044523	304058.59	4723458.84	-2.91	YES	266.92	265.70
9276	hos-63000044528	297535.74	4735190.14	-2.91	YES	280.37	279.15
9277	hos-63000044530	327902.09	4749680.57	-2.91	YES	241.50	239.98
9278	hos-63000044538	303686.15	4735487.16	-2.91	YES	273.71	270.67
9279	hos-63000044539	323040.51	4746596.05	-2.91	YES	272.03	270.81
9280	hos-63000044543	308271.52	4736560.17	-2.91	YES	305.37	302.32
9281	hos-63000044544	307190.97	4732108.52	-2.91	YES	249.82	244.95
9282	hos-63000044545	302350.00	4733521.68	-2.91	YES	278.32	275.27
9283	hos-63000044547	300547.08	4735847.62	-2.91	YES	300.12	295.25
9284	hos-63000044561	328161.00	4741249.76	-2.91	YES	233.12	230.68
9285	hos-63000044567	318280.06	4739558.34	-2.91	YES	277.98	275.54
9286	hos-63000044572	305400.89	4738126.87	-2.91	YES	303.54	301.10
9287	hos-63000044577	299847.70	4729795.91	-2.91	YES	285.01	283.49
9288	hos-63000044579	306007.22	4741987.94	-2.91	YES	305.00	303.48
9289	hos-63000044581	302296.55	4733579.11	-2.91	YES	253.25	252.34
9290	hos-63000044582	320303.46	4747280.35	-2.91	YES	300.12	297.07
9291	hos-63000044585	299467.73	4738182.38	-2.91	YES	293.03	289.98
9292	hos-63000044592	309493.07	4732703.40	-2.91	YES	278.66	277.44
9293	hos-63000044594	310793.21	4710658.51	-2.91	YES	218.03	214.98
9294	pub-63000044595	308868.01	4747111.23	-58.28	YES	296.38	293.33
9295	hos-63000044598	304853.52	4706392.11	-2.91	YES	230.01	223.91
9296	hos-63000044599	302384.67	4734219.59	-2.91	YES	280.64	279.42
9297	hos-63000044600	297861.61	4737333.04	-2.91	YES	308.38	305.34
9298	hos-63000044601	305905.34	4730974.67	-2.91	YES	279.37	276.32
9299	hos-63000044788	313603.72	4737702.53	-2.91	YES	288.85	285.80
9300	hos-63000044794	308074.95	4737989.70	-2.91	YES	302.30	301.08
9301	hos-63000044806	309125.50	4703538.32	-2.91	YES	175.62	172.57
9302	hos-63000044807	318200.64	4740203.60	-2.91	YES	276.81	275.59
9303	hos-63000044808	307827.62	4748544.73	-2.91	YES	302.69	301.47
9304	hos-63000044810	310527.61	4711129.74	-2.91	YES	205.47	204.25
9305	hos-63000044811	315318.65	4738238.73	-2.91	YES	280.15	278.93
9306	hos-63000044815	298317.09	4736814.93	-2.91	YES	284.07	282.85
9307	hos-63000044820	306826.42	4741793.26	-2.91	YES	286.85	285.63
9308	hos-63000044821	306842.16	4741829.49	-2.91	YES	287.14	285.92
9309	hos-63000044822	295195.74	4706196.36	-2.91	YES	260.48	257.43
9310	hos-63000044826	312909.58	4719799.83	-2.91	YES	257.05	254.00
9311	hos-63000044829	306636.43	4741876.38	-2.91	YES	294.75	293.23
9312	hos-63000044835	308557.02	4744999.96	-2.91	YES	324.48	295.22
9313	pub-63000044844	295983.36	4706232.27	-58.28	YES	252.35	249.91
9314	hos-63000044851	309410.72	4742235.41	-2.91	YES	291.32	288.27
9315	hos-63000044866	313865.07	4737344.30	-2.91	YES	282.92	281.70
9316	hos-63000044872	303870.68	4706106.63	-2.91	YES	194.93	192.49
9317	pub-63000044873	303843.64	4736331.34	-58.28	YES	294.23	289.35
9318	hos-63000044874	306885.90	4705121.36	-2.91	YES	205.36	202.31
9319	hos-63000044876	322933.29	4743951.99	-2.91	YES	275.88	273.44
9320	hos-63000044880	327847.84	4740271.53	-2.91	YES	225.36	222.92
9321	hos-63000044885	307646.32	4736801.73	-2.91	YES	288.78	287.56
9322	hos-63000044886	319741.67	4740921.60	-2.91	YES	278.79	277.57
9323	hos-63000044887	322854.16	4744343.46	-2.91	YES	267.62	266.40
9324	hos-63000044891	314988.06	4738586.08	-2.91	YES	276.52	273.48
9325	pub-63000044895	322842.25	4733585.60	-58.28	YES	219.58	216.53
9326	hos-63000044901	309297.62	4742062.32	-2.91	YES	291.89	288.84
9327	hos-63000044902	307850.43	4738963.04	-2.91	YES	300.91	297.87

9328	hos-63000044904	306481.90	4730893.74	-2.91	YES	280.29	277.25
9329	hos-63000044910	305878.36	4744980.87	-2.91	YES	281.64	279.81
9330	hos-63000044912	308347.97	4738037.34	-2.91	YES	265.90	261.32
9331	hos-63000044914	318355.57	4739809.55	-2.91	YES	281.42	279.90
9332	hos-63000044915	300386.17	4733692.26	-2.91	YES	283.52	280.48
9333	hos-63000044922	302799.72	4736256.89	-2.91	YES	284.72	281.67
9334	hos-63000044930	295813.76	4737283.22	-2.91	YES	270.13	267.09
9335	hos-63000044939	325017.81	4740743.84	-2.91	YES	257.78	256.56
9336	hos-63000044941	305645.86	4731040.07	-2.91	YES	273.17	271.64
9337	hos-63000044945	308023.13	4715238.80	-2.91	YES	255.78	252.74
9338	hos-63000044949	327901.98	4746114.69	-2.91	YES	280.23	279.01
9339	hos-63000044956	304628.68	4733955.28	-2.91	YES	247.47	244.43
9340	hos-63000044958	310999.96	4710834.29	-2.91	YES	216.58	213.53
9341	hos-63000044964	297593.39	4735109.37	-2.91	YES	285.66	284.44
9342	hos-63000044966	309365.68	4742525.44	-2.91	YES	289.16	286.11
9343	hos-63000044967	314897.98	4739373.72	-2.91	YES	285.44	282.39
9344	hos-63000044970	306956.22	4739994.25	-2.91	YES	296.37	293.32
9345	hos-63000044971	297566.16	4735034.31	-2.91	YES	292.21	290.99
9346	hos-63000044972	307981.95	4737091.57	-2.91	YES	295.28	292.23
9347	hos-63000044978	301135.95	4732141.66	-2.91	YES	287.79	284.74
9348	hos-63000044979	310700.36	4747201.02	-2.91	YES	305.47	302.43
9349	hos-63000044985	323752.39	4739535.41	-2.91	YES	266.73	263.68
9350	hos-63000044987	327535.72	4742189.52	-2.91	YES	242.71	239.66
9351	hos-63000044988	300946.02	4706692.86	-2.91	YES	250.67	247.62
9352	hos-63000044989	308372.49	4742573.39	-2.91	YES	283.07	281.85
9353	irr-63000044992	316083.62	4724677.71	-12.82	YES	241.97	238.31
9354	hos-63000044993	318593.48	4739953.93	-2.91	YES	247.90	242.42
9355	irr-63000044994	321351.13	4722844.93	-12.82	YES	223.67	222.15
9356	hos-63000044995	322452.35	4725413.60	-2.91	YES	222.67	221.45
9357	hos-63000045002	308566.65	4745017.72	-2.91	YES	297.72	294.67
9358	hos-63000045004	295195.88	4706189.68	-2.91	YES	260.52	257.47
9359	hos-63000045005	299135.07	4735303.83	-2.91	YES	284.00	280.95
9360	hos-63000045008	311423.97	4719433.97	-2.91	YES	256.61	253.56
9361	hos-63000045010	318187.67	4740201.14	-2.91	YES	277.13	275.91
9362	hos-63000045011	301210.62	4730465.38	-2.91	YES	258.60	256.16
9363	hos-63000045012	311848.00	4739708.21	-2.91	YES	293.99	292.78
9364	hos-63000045015	312913.71	4719790.53	-2.91	YES	258.37	255.32
9365	hos-63000045016	307246.13	4736558.86	-2.91	YES	306.59	305.37
9366	hos-63000045017	308495.62	4744742.97	-2.91	YES	299.64	296.59
9367	hos-63000045018	324305.80	4746394.16	-2.91	YES	280.11	278.89
9368	hos-63000045019	320843.12	4736414.28	-2.91	YES	253.14	251.61
9369	hos-63000045020	307119.48	4740085.84	-2.91	YES	292.50	290.07
9370	hos-63000045024	305270.81	4715708.28	-2.91	YES	262.06	259.92
9371	hos-63000045026	309424.52	4742528.56	-2.91	YES	290.75	287.70
9372	hos-63000045031	305656.54	4731090.07	-2.91	YES	270.86	267.81
9373	hos-63000045036	307264.86	4736560.06	-2.91	YES	307.67	306.45
9374	hos-63000045037	310538.00	4711128.22	-2.91	YES	204.87	203.65
9375	hos-63000045038	321758.13	4747357.65	-2.91	YES	281.66	278.61
9376	hos-63000045042	311706.42	4738027.37	-2.91	YES	292.67	291.45
9377	hos-63000045049	315856.21	4740662.53	-2.91	YES	294.73	291.69
9378	hos-63000045050	305010.86	4735981.02	-2.91	YES	278.62	277.40
9379	irr-63000045051	323946.02	4727407.24	-12.82	YES	181.15	178.10
9380	hos-63000045052	313126.37	4732033.30	-2.91	YES	289.47	288.25

9381	hos-63000045053	325966.84	4735959.20	-2.91	YES	264.44	263.22
9382	hos-63000045054	315137.74	4738854.86	-2.91	YES	272.29	269.24
9383	hos-63000045055	322624.06	4733948.07	-2.91	YES	235.03	233.50
9384	hos-63000045056	315654.42	4714949.69	-2.91	YES	217.54	214.49
9385	hos-63000045057	321296.57	4735591.10	-2.91	YES	243.49	241.36
9386	hos-63000045058	322871.16	4739570.10	-2.91	YES	256.84	255.62
9387	irr-63000045063	316056.99	4714851.78	-12.82	YES	210.45	206.19
9388	hos-63000045065	309276.34	4742360.95	-2.91	YES	303.87	300.82
9389	hos-63000045072	301395.81	4722733.25	-2.91	YES	267.65	265.21
9390	irr-63000045074	314524.77	4715622.48	-12.82	YES	234.12	231.08
9391	hos-63000045076	305800.72	4737741.87	-2.91	YES	268.77	266.33
9392	hos-63000045079	317657.28	4738608.24	-2.91	YES	285.39	284.17
9393	hos-63000045080	309268.66	4741990.45	-2.91	YES	294.93	291.88
9394	hos-63000045081	312884.53	4743162.49	-2.91	YES	273.58	270.53
9395	hos-63000045082	315406.02	4738152.56	-2.91	YES	295.81	292.76
9396	hos-63000045083	326803.63	4737989.32	-2.91	YES	249.03	246.59
9397	hos-63000045087	323647.55	4746520.83	-2.91	YES	277.57	276.35
9398	hos-63000045089	310249.35	4734344.49	-2.91	YES	285.33	282.89
9399	hos-63000045092	310077.24	4733319.72	-2.91	YES	278.25	275.20
9400	hos-63000045094	322614.92	4734174.21	-2.91	YES	248.43	245.38
9401	hos-63000045095	299547.49	4735782.99	-2.91	YES	277.54	275.10
9402	hos-63000045096	312815.99	4742265.57	-2.91	YES	295.04	293.21
9403	hos-63000045098	309852.50	4710390.50	-2.91	YES	202.84	199.79
9404	hos-63000045099	309316.09	4742071.74	-2.91	YES	293.49	290.45
9405	hos-63000045103	300756.17	4738918.07	-2.91	YES	290.11	287.06
9406	hos-63000045107	317888.09	4740353.97	-2.91	YES	278.03	276.81
9407	hos-63000045108	315912.14	4737644.07	-2.91	YES	296.28	292.62
9408	hos-63000045117	312761.43	4737799.35	-2.91	YES	295.56	292.51
9409	hos-63000045118	323543.80	4732520.64	-2.91	YES	219.07	216.63
9410	hos-63000045119	307696.93	4745919.34	-2.91	YES	310.86	307.82
9411	hos-63000045120	309492.71	4742681.15	-2.91	YES	309.85	306.80
9412	hos-63000045121	301217.32	4730454.23	-2.91	YES	262.99	261.77
9413	hos-63000045124	310159.67	4710474.52	-2.91	YES	198.51	194.85
9414	hos-63000045128	310424.07	4709183.12	-2.91	YES	213.94	212.11
9415	hos-63000045129	307672.33	4738383.91	-2.91	YES	272.57	270.14
9416	hos-63000045259	322047.39	4734179.22	-2.91	YES	222.30	219.86
9417	hos-63000045350	305445.73	4731471.04	-2.91	YES	287.45	286.23
9418	hos-63000045356	308579.94	4745024.00	-2.91	YES	299.71	298.49
9419	hos-63000045358	314709.35	4744501.78	-2.91	YES	297.17	294.74
9420	hos-63000045361	297459.37	4735088.81	-2.91	YES	281.63	280.41
9421	hos-63000045362	304754.83	4706236.39	-2.91	YES	230.38	227.94
9422	hos-63000045363	295313.08	4738547.71	-2.91	YES	294.86	292.42
9423	hos-63000045367	298268.14	4736810.47	-2.91	YES	300.43	299.22
9424	hos-63000045368	298289.96	4736794.60	-2.91	YES	293.73	292.51
9425	pub-63000045370	302902.66	4710741.87	-58.28	YES	261.13	258.09
9426	hos-63000045374	298348.62	4736815.73	-2.91	YES	283.76	282.54
9427	hos-63000045378	307301.98	4739020.85	-2.91	YES	302.62	299.58
9428	hos-63000045380	306148.94	4743443.62	-2.91	YES	298.65	296.51
9429	hos-63000045382	306842.56	4741833.84	-2.91	YES	287.23	286.01
9430	hos-63000045386	309378.90	4742992.98	-2.91	YES	299.46	296.41
9431	hos-63000045387	306880.37	4732861.26	-2.91	YES	273.33	272.11
9432	hos-63000045390	303862.62	4706097.56	-2.91	YES	195.65	193.21
9433	hos-63000045394	306397.90	4732178.18	-2.91	YES	293.25	290.51

9434	hos-63000045395	308568.05	4744753.99	-2.91	YES	299.10	296.05
9435	hos-63000045398	307950.32	4736744.95	-2.91	YES	301.99	298.94
9436	hos-63000045402	311233.46	4740473.23	-2.91	YES	276.03	272.98
9437	hos-63000045403	325322.44	4740038.24	-2.91	YES	267.53	264.48
9438	hos-63000045406	306822.66	4741784.68	-2.91	YES	286.87	285.65
9439	hos-63000045408	322053.77	4734183.36	-2.91	YES	222.30	219.86
9440	hos-63000045414	314895.07	4739353.57	-2.91	YES	283.83	282.61
9441	hos-63000045415	314685.42	4738717.66	-2.91	YES	263.72	261.28
9442	hos-63000045420	310798.99	4709355.88	-2.91	YES	223.82	220.77
9443	hos-63000045422	308508.47	4744898.40	-2.91	YES	302.37	299.33
9444	hos-63000045426	299425.45	4738255.97	-2.91	YES	295.44	293.00
9445	irr-63000045428	301581.99	4709720.81	-12.82	YES	245.21	243.99
9446	hos-63000045429	309516.70	4742538.00	-2.91	YES	288.29	285.24
9447	hos-63000045430	313989.45	4737469.19	-2.91	YES	255.31	252.26
9448	hos-63000045431	309487.21	4742510.14	-2.91	YES	287.21	284.16
9449	hos-63000045432	309490.96	4742352.56	-2.91	YES	287.35	284.30
9450	hos-63000045434	308636.98	4749513.52	-2.91	YES	299.67	297.24
9451	hos-63000045438	321488.18	4734347.00	-2.91	YES	266.40	240.67
9452	hos-63000045440	309502.28	4736987.70	-2.91	YES	291.01	288.57
9453	hos-63000045441	318389.86	4739733.52	-2.91	YES	283.31	280.26
9454	hos-63000045445	305659.27	4737743.88	-2.91	YES	297.51	295.99
9455	hos-63000045448	300973.68	4730175.06	-2.91	YES	247.62	244.58
9456	hos-63000045497	308560.07	4745039.44	-2.91	YES	298.08	296.86
9457	hos-63000045500	323240.57	4745986.89	-2.91	YES	291.35	290.13
9458	pub-63000045516	311047.82	4732441.19	-58.28	YES	267.83	266.61
9459	hos-63000045520	298185.08	4737003.40	-2.91	YES	282.06	280.85
9460	hos-63000045522	310039.95	4709129.81	-2.91	YES	220.22	217.17
9461	hos-63000045523	318412.80	4739682.38	-2.91	YES	278.69	276.25
9462	hos-63000045525	298119.89	4736894.16	-2.91	YES	283.88	282.66
9463	hos-63000045526	301028.64	4706830.79	-2.91	YES	249.07	246.63
9464	irr-63000045530	309492.00	4715416.99	-12.82	YES	259.56	257.13
9465	irr-63000045536	320291.10	4719549.72	-12.82	YES	240.73	238.29
9466	irr-63000045550	311128.46	4714213.23	-12.82	YES	207.06	204.01
9467	hos-63000045556	322341.33	4725277.87	-2.91	YES	236.00	235.09
9468	irr-63000045558	311142.74	4710229.98	-12.82	YES	223.43	222.21
9469	com-63000045559	309035.65	4731508.06	-0.61	YES	253.46	251.94
9470	hos-63000045560	309538.96	4710765.99	-2.91	YES	230.69	227.03
9471	hos-63000045561	307838.68	4709323.58	-2.91	YES	233.31	230.87
9472	hos-63000045568	323706.56	4723582.41	-2.91	YES	218.80	212.70
9473	irr-63000045570	326450.27	4748809.93	-12.82	YES	289.51	288.29
9474	hos-63000045571	311614.85	4740039.24	-2.91	YES	274.98	271.32
9475	hos-63000045572	305975.03	4738953.04	-2.91	YES	297.78	294.73
9476	hos-63000045574	310951.84	4710423.58	-2.91	YES	208.31	205.26
9477	hos-63000045576	317636.41	4740992.24	-2.91	YES	252.54	250.10
9478	hos-63000045577	308774.24	4738619.70	-2.91	YES	277.70	272.21
9479	hos-63000045579	299703.69	4738602.45	-2.91	YES	309.88	306.83
9480	hos-63000045580	309361.79	4742436.98	-2.91	YES	288.41	285.36
9481	hos-63000045586	307505.88	4747732.95	-2.91	YES	296.62	293.58
9482	hos-63000045587	312910.78	4719712.60	-2.91	YES	251.16	248.72
9483	hos-63000045596	308629.16	4749510.77	-2.91	YES	300.33	297.89
9484	hos-63000045599	306438.87	4731676.35	-2.91	YES	283.91	280.86
9485	hos-63000045601	326252.40	4746854.87	-2.91	YES	292.01	288.97
9486	hos-63000045602	312378.13	4742210.19	-2.91	YES	290.28	287.23

9487	hos-63000045605	309257.64	4703529.91	-2.91	YES	174.93	172.50
9488	hos-63000045606	321113.60	4739260.12	-2.91	YES	277.18	274.14
9489	hos-63000045608	298178.59	4736884.82	-2.91	YES	280.42	279.20
9490	hos-63000045609	304749.90	4706238.20	-2.91	YES	230.72	228.28
9491	hos-63000045610	311431.50	4709736.43	-2.91	YES	213.04	209.99
9492	pub-63000045611	295987.53	4706246.58	-58.28	YES	252.70	250.26
9493	hos-63000045612	312345.77	4742958.04	-2.91	YES	294.27	291.22
9494	hos-63000045614	308551.96	4737830.45	-2.91	YES	275.62	273.18
9495	hos-63000045622	324908.91	4743938.40	-2.91	YES	280.17	277.12
9496	hos-63000045629	309483.73	4742515.16	-2.91	YES	287.07	284.03
9497	hos-63000045631	305772.90	4730700.42	-2.91	YES	275.62	272.57
9498	irr-63000045633	317572.62	4730754.94	-12.82	YES	269.28	268.06
9499	hos-63000045639	298116.24	4736896.69	-2.91	YES	284.13	282.91
9500	hos-63000045640	313695.17	4746291.26	-2.91	YES	304.14	302.92
9501	hos-63000045642	325279.19	4738731.35	-2.91	YES	262.81	260.37
9502	hos-63000045644	314981.74	4741063.37	-2.91	YES	290.90	289.07
9503	hos-63000045645	305014.37	4705693.71	-2.91	YES	207.68	206.46
9504	hos-63000045649	315006.35	4738344.26	-2.91	YES	285.95	282.90
9505	irr-63000045650	316704.77	4717887.24	-12.82	YES	235.07	232.02
9506	irr-63000045651	309507.31	4715419.33	-12.82	YES	260.05	257.61
9507	irr-63000045652	320287.30	4719556.24	-12.82	YES	240.99	238.55
9508	hos-63000045655	300642.22	4735253.76	-2.91	YES	291.82	288.77
9509	hos-63000045657	298108.29	4736950.62	-2.91	YES	284.22	283.00
9510	hos-63000045658	309232.99	4742066.98	-2.91	YES	295.32	292.27
9511	irr-63000045663	311120.90	4714221.98	-12.82	YES	207.06	204.01
9512	hos-63000045665	310843.41	4728915.51	-2.91	YES	271.69	268.65
9513	hos-63000045666	310036.99	4709128.44	-2.91	YES	220.47	217.42
9514	hos-63000045667	297459.72	4735088.26	-2.91	YES	281.64	280.42
9515	hos-63000045670	297032.88	4736145.31	-2.91	YES	272.73	269.68
9516	hos-63000045671	297034.87	4736146.35	-2.91	YES	272.63	269.58
9517	hos-63000045672	297016.45	4736150.06	-2.91	YES	272.97	269.92
9518	hos-63000045674	314796.64	4738196.83	-2.91	YES	280.67	278.84
9519	irr-63000045675	311146.34	4710236.66	-12.82	YES	223.02	221.80
9520	hos-63000045676	309520.22	4710760.05	-2.91	YES	230.45	226.80
9521	hos-63000045751	309231.61	4741987.76	-2.91	YES	291.57	288.52
9522	hos-63000045752	297584.50	4735254.97	-2.91	YES	282.50	281.28
9523	hos-63000045756	298315.73	4736748.72	-2.91	YES	277.57	276.35
9524	hos-63000045757	297415.53	4735169.67	-2.91	YES	282.09	280.87
9525	hos-63000045758	298364.24	4736713.18	-2.91	YES	276.87	275.65
9526	hos-63000045761	321549.39	4747852.46	-2.91	YES	298.16	296.03
9527	hos-63000045764	306964.94	4731845.86	-2.91	YES	249.66	248.44
9528	hos-63000045770	295947.03	4737749.78	-2.91	YES	277.69	276.47
9529	hos-63000045779	308833.98	4728839.95	-2.91	YES	271.53	270.31
9530	irr-63000045780	302868.98	4704497.75	-12.82	YES	225.36	222.92
9531	hos-63000045786	309692.66	4744354.11	-2.91	YES	279.27	276.83
9532	hos-63000045787	323540.25	4731598.45	-2.91	YES	241.42	238.98
9533	hos-63000045788	319222.76	4719723.04	-2.91	YES	251.21	248.77
9534	hos-63000045790	305077.17	4743467.39	-2.91	YES	296.36	295.14
9535	hos-63000045792	325139.99	4742472.44	-2.91	YES	272.56	269.51
9536	hos-63000045800	309448.81	4742444.95	-2.91	YES	291.42	288.37
9537	hos-63000045801	314108.84	4737539.15	-2.91	YES	258.61	254.04
9538	hos-63000045802	300040.61	4735808.23	-2.91	YES	285.47	283.03
9539	hos-63000045805	310785.53	4735289.97	-2.91	YES	275.13	270.26

9540	hos-63000045806	305889.89	4741574.73	-2.91	YES	277.93	274.88
9541	hos-63000045808	308512.51	4742637.55	-2.91	YES	297.16	294.11
9542	hos-63000045809	308303.59	4737482.73	-2.91	YES	305.47	302.42
9543	com-63000045815	323616.94	4734656.56	-0.61	YES	257.57	255.14
9544	hos-63000045817	306613.19	4732024.47	-2.91	YES	267.92	266.70
9545	hos-63000045818	314019.76	4737474.50	-2.91	YES	255.21	252.16
9546	hos-63000045894	297580.80	4735137.70	-2.91	YES	283.34	282.12
9547	hos-63000045896	301293.67	4735321.57	-2.91	YES	289.17	286.74
9548	hos-63000045904	315039.87	4741100.94	-2.91	YES	286.50	284.67
9549	hos-63000045910	322357.32	4725242.08	-2.91	YES	236.24	235.02
9550	hos-63000045912	307380.33	4740238.58	-2.91	YES	286.42	283.98
9551	hos-63000045913	307379.19	4740186.65	-2.91	YES	262.84	260.40
9552	hos-63000045918	308562.38	4744985.98	-2.91	YES	272.94	269.89
9553	irr-63000045920	301587.30	4709726.38	-12.82	YES	245.20	243.98
9554	hos-63000045921	303837.98	4735487.64	-2.91	YES	268.86	265.81
9555	hos-63000045925	306402.57	4731839.38	-2.91	YES	289.34	286.29
9556	hos-63000045928	295476.05	4737385.10	-2.91	YES	262.23	259.79
9557	hos-63000045929	301220.43	4732249.58	-2.91	YES	284.01	281.57
9558	hos-63000045932	314949.33	4740929.76	-2.91	YES	287.04	285.82
9559	hos-63000045933	308628.98	4749553.98	-2.91	YES	299.34	298.12
9560	hos-63000045934	312431.93	4732475.55	-2.91	YES	275.98	274.76
9561	hos-63000045936	302687.12	4736148.02	-2.91	YES	294.46	292.03
9562	hos-63000045939	309815.88	4710833.56	-2.91	YES	231.59	229.15
9563	hos-63000045941	310093.62	4735373.89	-2.91	YES	282.42	280.59
9564	hos-63000045942	298908.93	4736950.70	-2.91	YES	280.96	279.75
9565	hos-63000045944	295434.16	4709659.24	-2.91	YES	245.33	244.11
9566	hos-63000045948	310941.48	4728984.37	-2.91	YES	270.32	269.10
9567	hos-63000045950	321767.95	4747272.09	-2.91	YES	282.39	279.34
9568	hos-63000045951	297490.72	4735071.18	-2.91	YES	287.90	286.68
9569	hos-63000045958	308565.97	4744870.58	-2.91	YES	272.77	269.72
9570	hos-63000045964	312900.74	4719690.94	-2.91	YES	249.72	247.28
9571	com-63000045967	326542.07	4727568.55	-0.61	YES	178.38	175.33
9572	hos-63000045971	326672.48	4734754.99	-2.91	YES	241.26	238.82
9573	hos-63000045975	298362.39	4736803.83	-2.91	YES	276.80	275.58
9574	hos-63000045979	326548.23	4738803.99	-2.91	YES	256.92	255.70
9575	hos-63000045985	310521.42	4740013.63	-2.91	YES	298.48	297.26
9576	hos-63000045986	323544.99	4740567.57	-2.91	YES	272.63	269.58
9577	hos-63000045991	315035.01	4740095.99	-2.91	YES	278.13	276.91
9578	hos-63000045992	315029.47	4740096.70	-2.91	YES	277.99	276.77
9579	hos-63000045993	317791.99	4739542.14	-2.91	YES	278.65	276.22
9580	hos-63000046003	298850.74	4708730.14	-2.91	YES	258.85	256.71
9581	hos-63000046012	301747.52	4702072.44	-2.91	YES	226.18	224.35
9582	hos-63000046018	306400.62	4705557.68	-2.91	YES	207.59	205.15
9583	hos-63000046020	295116.43	4704690.47	-2.91	YES	257.03	255.81
9584	hos-63000046029	316050.01	4737954.87	-2.91	YES	270.90	268.46
9585	hos-63000046033	304968.76	4744617.05	-2.91	YES	284.92	281.87
9586	hos-63000046034	309407.91	4743960.62	-2.91	YES	307.28	304.23
9587	hos-63000046035	309344.76	4744050.33	-2.91	YES	306.45	303.41
9588	hos-63000046036	309424.64	4744051.41	-2.91	YES	306.32	303.27
9589	hos-63000046039	298139.49	4736802.08	-2.91	YES	274.60	273.38
9590	hos-63000046040	306401.10	4732303.67	-2.91	YES	292.34	289.90
9591	hos-63000046041	309232.23	4742333.81	-2.91	YES	302.68	299.63
9592	hos-63000046043	326281.41	4733151.31	-2.91	YES	218.61	216.17

9593	hos-63000046044	301589.05	4736273.49	-2.91	YES	302.29	299.24
9594	hos-63000046045	310384.66	4708918.40	-2.91	YES	212.17	209.12
9595	hos-63000046048	305064.99	4734015.35	-2.91	YES	298.78	296.34
9596	hos-63000046049	298327.11	4736752.94	-2.91	YES	277.05	275.83
9597	hos-63000046052	314519.11	4740237.03	-2.91	YES	290.98	287.93
9598	hos-63000046054	306747.38	4741758.80	-2.91	YES	292.85	291.02
9599	hos-63000046055	313195.59	4743533.60	-2.91	YES	294.45	292.62
9600	hos-63000046056	315397.99	4739815.10	-2.91	YES	285.55	283.11
9601	hos-63000046058	315428.64	4738248.76	-2.91	YES	289.81	286.76
9602	hos-63000046061	327097.47	4735071.10	-2.91	YES	252.97	251.75
9603	hos-63000046065	309480.29	4742315.95	-2.91	YES	295.91	292.86
9604	hos-63000046066	295652.81	4737385.80	-2.91	YES	278.33	275.29
9605	hos-63000046068	303541.28	4735906.60	-2.91	YES	293.98	291.54
9606	hos-63000046071	296982.99	4737134.89	-2.91	YES	298.17	296.95
9607	hos-63000046072	308667.02	4744957.90	-2.91	YES	283.09	280.65
9608	hos-63000046074	306583.51	4732141.03	-2.91	YES	249.22	246.17
9609	hos-63000046078	308663.44	4737458.02	-2.91	YES	279.61	276.56
9610	hos-63000046080	321566.05	4747869.85	-2.91	YES	297.53	295.40
9611	hos-63000046081	321439.85	4732912.98	-2.91	YES	236.34	233.29
9612	hos-63000046082	305942.33	4739163.79	-2.91	YES	301.04	298.00
9613	hos-63000046083	309406.45	4743957.03	-2.91	YES	307.31	304.26
9614	hos-63000046084	315026.29	4740099.05	-2.91	YES	277.99	276.77
9615	hos-63000046085	315030.45	4740097.64	-2.91	YES	278.04	276.82
9616	hos-63000046092	306438.72	4731350.88	-2.91	YES	291.49	288.44
9617	hos-63000046093	318410.22	4740217.87	-2.91	YES	285.63	284.41
9618	hos-63000046094	312875.60	4719724.85	-2.91	YES	248.82	246.38
9619	hos-63000046100	321265.32	4735124.40	-2.91	YES	233.29	230.24
9620	hos-63000046102	323552.62	4731601.91	-2.91	YES	241.52	240.30
9621	irr-63000046110	311753.92	4712340.69	-12.82	YES	247.49	244.44
9622	hos-63000046113	296490.81	4709380.47	-2.91	YES	263.33	262.11
9623	hos-63000046117	295617.60	4738068.71	-2.91	YES	279.64	277.20
9624	hos-63000046118	307369.65	4740068.46	-2.91	YES	289.64	287.20
9625	hos-63000046122	299416.36	4738277.25	-2.91	YES	295.38	292.94
9626	hos-63000046229	325049.97	4736820.53	-2.91	YES	254.35	251.91
9627	hos-63000046233	298204.80	4736771.96	-2.91	YES	269.76	268.54
9628	hos-63000046234	297399.74	4735214.47	-2.91	YES	280.37	277.93
9629	hos-63000046240	308495.23	4744625.15	-2.91	YES	298.20	296.98
9630	hos-63000046245	312288.41	4742577.15	-2.91	YES	288.59	286.15
9631	hos-63000046251	302025.72	4731054.52	-2.91	YES	277.62	275.18
9632	hos-63000046255	295336.62	4702783.24	-2.91	YES	253.98	252.15
9633	hos-63000046264	324486.18	4732483.34	-2.91	YES	253.76	251.32
9634	hos-63000046268	326781.72	4737504.90	-2.91	YES	265.63	264.41
9635	hos-63000046269	326821.84	4742558.54	-2.91	YES	255.22	252.78
9636	hos-63000046273	303047.33	4710102.07	-2.91	YES	257.06	255.84
9637	irr-63000046276	303944.33	4717283.27	-12.82	YES	277.84	275.40
9638	hos-63000046284	303067.60	4731517.46	-2.91	YES	238.15	235.71
9639	hos-63000046294	295248.84	4706183.68	-2.91	YES	258.62	256.19
9640	hos-63000046304	309523.76	4742477.29	-2.91	YES	286.18	283.14
9641	hos-63000046307	307845.86	4742805.46	-2.91	YES	303.11	300.06
9642	hos-63000046309	299244.99	4736148.26	-2.91	YES	278.59	273.72
9643	irr-63000046313	317810.46	4714926.72	-12.82	YES	175.06	170.48
9644	hos-63000046317	318082.05	4713979.73	-2.91	YES	201.80	198.76
9645	hos-63000046319	302505.38	4731343.34	-2.91	YES	281.02	277.97

9646	hos-63000046325	300740.86	4732203.96	-2.91	YES	287.86	286.64
9647	hos-63000046327	302006.14	4731048.57	-2.91	YES	277.16	274.72
9648	hos-63000046334	313672.94	4740205.71	-2.91	YES	282.63	279.58
9649	hos-63000046339	308664.07	4744865.88	-2.91	YES	281.09	278.04
9650	hos-63000046340	321902.11	4732270.81	-2.91	YES	269.84	266.79
9651	hos-63000046341	309677.30	4738546.18	-2.91	YES	297.93	294.88
9652	hos-63000046342	303160.67	4731478.01	-2.91	YES	236.93	235.71
9653	hos-63000046343	316066.17	4737491.49	-2.91	YES	292.49	291.27
9654	hos-63000046346	307061.47	4740255.98	-2.91	YES	280.46	278.02
9655	hos-63000046350	303056.85	4710099.95	-2.91	YES	257.11	255.89
9656	hos-63000046351	322775.89	4734058.93	-2.91	YES	233.59	230.54
9657	hos-63000046355	307818.51	4737483.22	-2.91	YES	279.08	276.65
9658	hos-63000046359	297412.23	4735209.08	-2.91	YES	280.43	277.99
9659	hos-63000046362	306679.83	4731330.59	-2.91	YES	282.23	281.01
9660	hos-63000046364	326548.20	4738798.63	-2.91	YES	257.91	256.69
9661	hos-63000046371	317054.86	4740451.99	-2.91	YES	283.30	282.08
9662	hos-63000046372	296003.38	4737798.31	-2.91	YES	262.53	260.09
9663	hos-63000046463	314748.31	4738722.92	-2.91	YES	270.31	267.88
9664	pub-63000046475	324326.27	4742989.63	-58.28	YES	273.34	272.12
9665	hos-63000046477	298326.79	4736810.36	-2.91	YES	277.21	275.99
9666	hos-63000046482	326484.80	4747980.86	-2.91	YES	282.83	279.78
9667	hos-63000046483	309590.36	4742411.27	-2.91	YES	292.17	289.12
9668	hos-63000046484	307035.01	4739948.18	-2.91	YES	295.17	292.73
9669	hos-63000046485	309284.48	4742446.42	-2.91	YES	276.79	273.75
9670	hos-63000046486	309268.56	4742423.42	-2.91	YES	283.25	280.21
9671	hos-63000046489	295306.80	4738546.01	-2.91	YES	295.40	292.97
9672	hos-63000046491	303284.87	4731767.52	-2.91	YES	263.38	260.95
9673	pub-63000046492	297444.89	4735969.29	-58.28	YES	278.12	275.07
9674	hos-63000046494	297009.22	4736161.15	-2.91	YES	273.79	270.74
9675	hos-63000046500	323693.14	4723586.86	-2.91	YES	218.99	212.89
9676	hos-63000046503	300773.81	4724709.86	-2.91	YES	278.70	276.26
9677	hos-63000046505	313577.87	4743053.66	-2.91	YES	300.02	296.97
9678	hos-63000046506	326833.17	4742561.40	-2.91	YES	255.55	253.11
9679	hos-63000046514	297726.81	4733797.00	-2.91	YES	294.18	292.96
9680	hos-63000046515	312345.16	4742858.33	-2.91	YES	295.75	292.70
9681	hos-63000046517	307152.30	4740235.30	-2.91	YES	284.91	281.86
9682	hos-63000046522	298386.40	4736787.21	-2.91	YES	276.72	275.50
9683	hos-63000046523	306435.51	4731536.07	-2.91	YES	287.42	284.37
9684	irr-63000046524	308261.96	4713357.11	-12.82	YES	211.05	209.83
9685	hos-63000046525	301731.08	4731855.38	-2.91	YES	271.54	270.32
9686	hos-63000046526	305886.91	4737380.80	-2.91	YES	281.43	280.21
9687	hos-63000046529	320523.13	4738308.24	-2.91	YES	281.57	279.13
9688	hos-63000046534	296980.36	4736169.29	-2.91	YES	269.31	266.26
9689	hos-63000046536	326783.94	4737507.59	-2.91	YES	265.67	264.45
9690	hos-63000046537	310998.69	4742111.10	-2.91	YES	296.96	294.22
9691	hos-63000046545	324409.90	4742016.22	-2.91	YES	265.56	264.34
9692	hos-63000046547	300901.37	4724724.45	-2.91	YES	278.43	275.99
9693	hos-63000046549	326602.29	4744919.85	-2.91	YES	273.73	272.51
9694	hos-63000046550	303483.34	4720610.79	-2.91	YES	278.66	276.22
9695	hos-63000046557	302073.41	4733358.61	-2.91	YES	275.08	273.86
9696	hos-63000046558	315933.74	4734605.86	-2.91	YES	285.19	282.14
9697	hos-63000046559	319488.61	4723608.88	-2.91	YES	239.83	236.78
9698	hos-63000046560	303754.12	4732184.33	-2.91	YES	286.27	283.84

9699	hos-63000046561	312449.63	4732379.86	-2.91	YES	254.75	252.31
9700	hos-63000046570	322627.44	4725874.25	-2.91	YES	229.58	226.53
9701	hos-63000046571	295759.41	4737303.76	-2.91	YES	297.69	294.64
9702	hos-63000046572	295763.12	4737301.22	-2.91	YES	278.13	276.00
9703	hos-63000046575	305736.64	4741013.19	-2.91	YES	290.02	287.58
9704	hos-63000046576	298281.63	4736740.42	-2.91	YES	275.05	273.83
9705	hos-63000046579	304088.24	4722082.92	-2.91	YES	271.61	270.39
9706	hos-63000046582	312363.61	4742262.22	-2.91	YES	295.95	293.51
9707	hos-63000046584	306647.12	4731502.14	-2.91	YES	287.68	286.46
9708	hos-63000046589	305521.52	4731477.39	-2.91	YES	286.65	284.83
9709	hos-63000046590	311110.42	4710771.39	-2.91	YES	192.55	190.72
9710	hos-63000046591	326770.77	4738985.73	-2.91	YES	218.81	216.37
9711	irr-63000046593	308529.30	4713790.37	-12.82	YES	254.62	251.57
9712	hos-63000046594	296920.27	4736064.63	-2.91	YES	282.29	281.07
9713	hos-63000046595	309521.22	4742629.31	-2.91	YES	307.53	303.87
9714	hos-63000046596	303735.17	4734058.87	-2.91	YES	286.13	284.91
9715	hos-63000046597	295116.90	4704694.09	-2.91	YES	257.07	255.85
9716	hos-63000046604	312538.02	4742241.27	-2.91	YES	300.29	297.85
9717	hos-63000046605	309292.08	4741986.07	-2.91	YES	288.73	285.68
9718	hos-63000046608	323473.96	4740601.32	-2.91	YES	275.14	272.09
9719	hos-63000046611	305632.90	4737836.35	-2.91	YES	296.67	293.62
9720	hos-63000046613	295942.91	4737753.12	-2.91	YES	277.80	276.58
9721	hos-63000046615	315592.77	4737823.78	-2.91	YES	253.96	252.14
9722	hos-63000046620	321170.50	4735998.29	-2.91	YES	245.22	242.17
9723	hos-63000046623	305093.67	4742089.04	-2.91	YES	295.29	292.85
9724	hos-63000046624	306851.00	4732204.50	-2.91	YES	287.58	286.36
9725	hos-63000046626	305543.23	4738244.22	-2.91	YES	302.61	300.17
9726	hos-63000046628	299110.60	4735374.66	-2.91	YES	287.42	284.38
9727	hos-63000046632	307514.33	4740119.14	-2.91	YES	262.84	260.40
9728	hos-63000046633	307523.68	4740117.27	-2.91	YES	267.26	264.82
9729	irr-63000046634	319223.33	4719725.75	-12.82	YES	251.23	248.80
9730	hos-63000046635	308847.29	4728833.53	-2.91	YES	271.55	270.33
9731	hos-63000046637	306053.07	4732242.29	-2.91	YES	292.41	288.14
9732	hos-63000046638	307381.83	4740277.78	-2.91	YES	283.93	281.49
9733	hos-63000046641	308894.92	4728782.96	-2.91	YES	278.87	275.82
9734	hos-63000046642	305058.05	4732267.88	-2.91	YES	248.75	247.53
9735	hos-63000046644	305634.72	4737701.96	-2.91	YES	275.42	273.90
9736	hos-63000046645	295931.38	4737699.72	-2.91	YES	271.95	270.73
9737	hos-63000046648	327575.80	4740020.01	-2.91	YES	221.69	217.12
9738	hos-63000046649	296505.64	4737894.34	-2.91	YES	286.56	285.34
9739	hos-63000046651	308570.94	4744803.03	-2.91	YES	295.83	292.78
9740	hos-63000046660	297675.24	4733802.85	-2.91	YES	298.12	295.68
9741	hos-63000046662	307374.66	4740174.94	-2.91	YES	284.77	282.33
9742	hos-63000046663	298547.09	4739150.84	-2.91	YES	301.39	296.51
9743	hos-63000046664	296967.24	4735969.77	-2.91	YES	290.56	288.13
9744	hos-63000046667	309374.72	4742143.28	-2.91	YES	290.78	287.73
9745	hos-63000046669	309427.05	4742265.02	-2.91	YES	289.71	286.66
9746	hos-63000046671	317697.74	4738697.81	-2.91	YES	283.05	280.61
9747	hos-63000046672	305567.72	4737101.74	-2.91	YES	262.84	260.40
9748	hos-63000046675	297422.16	4735167.01	-2.91	YES	282.51	281.29
9749	hos-63000046676	297200.82	4737127.13	-2.91	YES	288.40	285.35
9750	hos-63000046677	307844.06	4709286.16	-2.91	YES	232.77	230.33
9751	hos-63000046679	306964.59	4731850.71	-2.91	YES	249.84	248.62

9752	hos-63000046681	309582.77	4742351.80	-2.91	YES	292.04	288.99
9753	hos-63000046683	320411.04	4741112.63	-2.91	YES	285.79	282.74
9754	hos-63000046684	310828.68	4732463.47	-2.91	YES	278.56	275.51
9755	irr-63000046688	302847.47	4704499.00	-12.82	YES	224.18	221.74
9756	hos-63000046690	305721.45	4737824.20	-2.91	YES	296.72	293.67
9757	irr-63000046692	324774.40	4732891.21	-12.82	YES	226.72	223.67
9758	hos-63000046694	318381.69	4742678.69	-2.91	YES	291.99	289.55
9759	hos-63000046695	318034.81	4739204.47	-2.91	YES	286.59	283.54
9760	hos-63000046696	313733.17	4738021.07	-2.91	YES	282.83	281.62
9761	hos-63000046698	317629.98	4739466.82	-2.91	YES	282.64	281.42
9762	hos-63000046699	316344.44	4734908.95	-2.91	YES	261.98	260.76
9763	irr-63000046700	325973.64	4739179.32	-12.82	YES	262.85	259.80
9764	irr-63000046704	324541.81	4720799.91	-12.82	YES	186.45	185.84
9765	hos-63000046705	307405.09	4738230.20	-2.91	YES	305.68	303.24
9766	hos-63000046714	301450.29	4735052.44	-2.91	YES	254.67	252.23
9767	hos-63000046715	310483.27	4746747.69	-2.91	YES	281.14	276.26
9768	hos-63000046716	309228.94	4731440.05	-2.91	YES	286.62	283.57
9769	hos-63000046718	307467.95	4740119.70	-2.91	YES	297.84	295.40
9770	hos-63000046720	313816.37	4714611.93	-2.91	YES	208.94	205.28
9771	hos-63000046722	314936.51	4739027.00	-2.91	YES	278.77	277.55
9772	hos-63000046723	325060.34	4738243.36	-2.91	YES	267.18	264.13
9773	hos-63000046724	305638.14	4737906.46	-2.91	YES	266.50	264.06
9774	hos-63000046725	305156.51	4742028.68	-2.91	YES	290.47	289.25
9775	hos-63000046727	314511.32	4740231.75	-2.91	YES	288.59	286.76
9776	hos-63000046729	298095.33	4736878.71	-2.91	YES	283.03	281.81
9777	hos-63000046730	309593.24	4745303.77	-2.91	YES	307.74	304.69
9778	hos-63000046752	322584.66	4739559.44	-2.91	YES	278.09	276.87
9779	hos-63000046762	309424.57	4742463.79	-2.91	YES	293.38	290.33
9780	hos-63000046767	299973.77	4737989.24	-2.91	YES	301.80	299.36
9781	hos-63000046770	306622.50	4708914.68	-2.91	YES	219.47	218.25
9782	hos-63000046771	308397.48	4737789.45	-2.91	YES	298.32	296.49
9783	hos-63000046776	308494.70	4744627.03	-2.91	YES	298.29	297.07
9784	hos-63000046779	298335.31	4736732.77	-2.91	YES	280.23	279.02
9785	pub-63000046801	312338.13	4743997.33	-58.28	YES	277.91	270.29
9786	hos-63000046802	298197.31	4736763.30	-2.91	YES	271.62	270.40
9787	hos-63000046803	298123.35	4736838.82	-2.91	YES	268.31	267.09
9788	hos-63000046805	299785.44	4737469.50	-2.91	YES	309.36	308.14
9789	hos-63000046806	309746.42	4738031.20	-2.91	YES	294.00	291.56
9790	irr-63000046807	307942.55	4713489.31	-12.82	YES	217.98	215.55
9791	hos-63000046809	309693.16	4744335.08	-2.91	YES	278.99	276.55
9792	hos-63000046812	315064.07	4738202.03	-2.91	YES	288.16	285.11
9793	hos-63000046813	304827.98	4736129.33	-2.91	YES	306.31	303.26
9794	hos-63000046818	314541.28	4737656.37	-2.91	YES	283.41	282.19
9795	hos-63000046819	319138.60	4741764.72	-2.91	YES	286.86	285.64
9796	hos-63000046820	300907.58	4731535.42	-2.91	YES	243.99	241.55
9797	hos-63000046822	309572.73	4742442.54	-2.91	YES	289.97	286.92
9798	hos-63000046823	309313.85	4742313.00	-2.91	YES	300.39	297.34
9799	hos-63000046824	309814.73	4711057.39	-2.91	YES	200.85	197.81
9800	com-63000046827	290162.17	4702060.23	-0.61	YES	272.65	270.21
9801	hos-63000046829	310463.19	4740229.84	-2.91	YES	287.29	286.07
9802	hos-63000046830	313685.97	4737644.86	-2.91	YES	246.99	242.11
9803	hos-63000046838	324159.59	4742518.19	-2.91	YES	264.91	263.69
9804	hos-63000046841	323983.32	4745575.26	-2.91	YES	280.54	278.10

9805	hos-63000046847	326803.92	4734738.36	-2.91	YES	223.41	220.97
9806	pub-63000046848	327273.73	4731547.82	-58.28	YES	236.20	233.15
9807	hos-63000046863	301854.17	4701935.16	-2.91	YES	227.75	226.53
9808	hos-63000046876	325050.78	4743495.60	-2.91	YES	258.70	256.57
9809	hos-63000046877	299181.01	4737487.40	-2.91	YES	276.43	273.99
9810	hos-63000046879	306964.87	4736171.50	-2.91	YES	285.11	282.67
9811	hos-63000046882	308064.99	4738455.64	-2.91	YES	263.89	260.85
9812	hos-63000046883	317494.28	4740665.67	-2.91	YES	289.67	286.63
9813	hos-63000046884	321791.72	4746616.23	-2.91	YES	294.16	292.02
9814	hos-63000046887	298288.29	4736819.64	-2.91	YES	262.72	260.28
9815	hos-63000046891	315399.47	4737639.94	-2.91	YES	269.68	263.59
9816	hos-63000046892	310973.14	4746998.54	-2.91	YES	288.28	285.23
9817	hos-63000046893	309256.88	4742539.18	-2.91	YES	291.48	288.43
9818	hos-63000046895	308038.42	4738502.97	-2.91	YES	280.49	277.44
9819	hos-63000046898	314155.89	4737444.36	-2.91	YES	254.31	251.26
9820	hos-63000046903	306025.02	4745609.19	-2.91	YES	291.22	288.17
9821	hos-63000046908	299480.39	4733313.47	-2.91	YES	297.68	295.85
9822	pub-63000046912	296726.01	4736865.38	-58.28	YES	260.40	258.88
9823	hos-63000046913	306763.43	4737249.11	-2.91	YES	293.02	291.80
9824	hos-63000046917	298045.30	4736989.72	-2.91	YES	282.39	281.17
9825	hos-63000046928	309504.15	4742421.12	-2.91	YES	287.19	284.14
9826	hos-63000046929	309626.51	4745364.90	-2.91	YES	288.12	285.07
9827	hos-63000046930	308213.85	4738443.93	-2.91	YES	301.77	298.72
9828	hos-63000046942	297072.82	4736193.69	-2.91	YES	272.83	269.78
9829	hos-63000046944	298166.83	4736776.51	-2.91	YES	271.10	269.88
9830	hos-63000046945	297061.12	4736195.83	-2.91	YES	272.73	269.68
9831	hos-63000046948	309425.45	4742465.82	-2.91	YES	287.17	284.12
9832	hos-63000046957	308249.34	4738515.29	-2.91	YES	280.17	277.12
9833	hos-63000046959	305546.60	4736032.13	-2.91	YES	304.13	302.91
9834	hos-63000046961	309754.54	4738021.91	-2.91	YES	294.09	291.65
9835	hos-63000046964	306450.69	4731445.76	-2.91	YES	271.55	270.33
9836	hos-63000046965	307276.91	4738097.81	-2.91	YES	302.93	300.49
9837	hos-63000046968	304857.08	4724088.94	-2.91	YES	271.69	268.64
9838	hos-63000046981	307411.93	4738230.32	-2.91	YES	305.61	303.17
9839	hos-63000046985	309314.96	4742309.12	-2.91	YES	300.34	297.29
9840	irr-63000046986	324544.76	4720799.70	-12.82	YES	187.00	185.78
9841	hos-63000046987	295925.33	4737452.96	-2.91	YES	286.35	283.91
9842	hos-63000046988	314753.91	4738719.79	-2.91	YES	270.91	268.47
9843	hos-63000046991	322237.89	4727014.03	-2.91	YES	235.19	232.15
9844	hos-63000047656	299546.23	4733395.27	-2.91	YES	280.41	278.58
9845	hos-63000047657	306643.14	4741735.08	-2.91	YES	288.83	287.61
9846	hos-63000047658	307430.13	4739719.20	-2.91	YES	299.88	297.44
9847	hos-63000047659	307460.41	4739720.27	-2.91	YES	301.24	298.81
9848	hos-63000047661	295744.80	4738195.71	-2.91	YES	282.79	279.74
9849	hos-63000047664	307175.61	4740160.35	-2.91	YES	282.07	279.63
9850	hos-63000047667	305375.34	4721826.72	-2.91	YES	260.65	257.61
9851	hos-63000047668	308292.58	4737445.73	-2.91	YES	305.70	302.66
9852	hos-63000047669	307241.13	4737273.89	-2.91	YES	279.56	277.12
9853	hos-63000047671	300538.45	4736056.50	-2.91	YES	264.37	261.32
9854	hos-63000047673	307126.23	4740322.14	-2.91	YES	281.03	278.59
9855	hos-63000047676	307497.40	4740019.51	-2.91	YES	281.75	279.31
9856	hos-63000047681	305661.31	4730625.93	-2.91	YES	287.40	284.35
9857	hos-63000047682	305632.93	4737254.35	-2.91	YES	294.75	291.70

9858	hos-63000047683	305586.38	4730774.22	-2.91	YES	276.23	273.19
9859	hos-63000047684	307030.43	4739904.72	-2.91	YES	263.45	261.01
9860	hos-63000047685	307531.71	4739985.35	-2.91	YES	300.14	297.70
9861	hos-63000047686	321746.00	4736499.07	-2.91	YES	262.90	259.85
9862	irr-63000047692	303949.72	4717280.40	-12.82	YES	277.74	275.31
9863	hos-63000047694	308066.61	4738453.65	-2.91	YES	263.71	260.66
9864	hos-63000047697	297044.05	4736198.08	-2.91	YES	273.05	270.00
9865	hos-63000047701	309687.89	4736549.63	-2.91	YES	285.45	283.01
9866	hos-63000047704	309724.28	4745266.00	-2.91	YES	306.83	305.31
9867	hos-63000047706	298210.08	4736746.41	-2.91	YES	270.05	268.83
9868	hos-63000047711	307467.55	4740043.20	-2.91	YES	288.35	285.92
9869	hos-63000047718	295753.80	4737633.73	-2.91	YES	268.68	266.24
9870	hos-63000047719	303231.39	4719892.91	-2.91	YES	275.01	273.79
9871	hos-63000047725	304106.70	4721117.61	-2.91	YES	269.83	266.78
9872	hos-63000047830	305638.22	4737701.16	-2.91	YES	269.93	266.89
9873	hos-63000047858	314359.37	4740510.87	-2.91	YES	292.98	291.76
9874	hos-63000047864	305651.61	4730953.56	-2.91	YES	288.23	287.01
9875	hos-63000047865	317496.01	4740662.21	-2.91	YES	289.87	286.82
9876	hos-63000047867	298178.24	4736933.82	-2.91	YES	284.77	283.55
9877	hos-63000047868	325064.92	4743470.50	-2.91	YES	261.87	259.74
9878	hos-63000047869	324172.88	4742521.83	-2.91	YES	265.06	263.84
9879	hos-63000047870	320139.37	4739933.98	-2.91	YES	277.33	274.28
9880	com-63000047907	307803.10	4707337.08	-0.61	YES	204.14	195.00
9881	hos-63000047911	327209.58	4737545.42	-2.91	YES	257.87	256.65
9882	hos-63000047912	315436.11	4737647.27	-2.91	YES	267.36	265.53
9883	hos-63000047914	327907.23	4737560.68	-2.91	YES	261.66	260.44
9884	hos-63000047915	314134.68	4740369.25	-2.91	YES	293.27	292.05
9885	hos-63000047916	308244.54	4707347.59	-2.91	YES	202.78	201.56
9886	irr-63000047919	312973.16	4713454.47	-12.82	YES	209.12	206.07
9887	irr-63000047921	292247.53	4701868.80	-12.82	YES	266.66	264.22
9888	hos-63000047926	312214.31	4742633.42	-2.91	YES	287.28	286.06
9889	irr-63000047927	316136.71	4716262.23	-12.82	YES	217.33	211.23
9890	irr-63000047928	319473.82	4719971.09	-12.82	YES	238.49	236.05
9891	hos-63000047929	322038.58	4735521.81	-2.91	YES	254.74	253.52
9892	hos-63000047930	308828.67	4727522.70	-2.91	YES	272.19	269.76
9893	hos-63000047933	316013.62	4737534.94	-2.91	YES	244.86	243.64
9894	pub-63000047935	315920.01	4740938.12	-58.28	YES	268.62	267.10
9895	hos-63000047936	327171.68	4740621.81	-2.91	YES	257.27	254.22
9896	hos-63000047994	305709.29	4737891.57	-2.91	YES	264.67	261.62
9897	hos-63000047998	306950.41	4736154.71	-2.91	YES	285.37	282.93
9898	hos-63000047999	303461.00	4706068.05	-2.91	YES	194.11	192.89
9899	hos-63000048000	309577.65	4742437.65	-2.91	YES	289.52	286.47
9900	hos-63000048003	321790.24	4746613.22	-2.91	YES	294.18	292.05
9901	irr-63000048004	320848.85	4736177.50	-12.82	YES	240.51	237.46
9902	hos-63000048005	311835.38	4742439.89	-2.91	YES	301.91	298.86
9903	hos-63000048010	326588.07	4741664.90	-2.91	YES	258.38	257.16
9904	hos-63000048017	310427.22	4710859.71	-2.91	YES	204.58	203.36
9905	hos-63000048028	299540.76	4739091.15	-2.91	YES	294.56	291.51
9906	hos-63000048032	323356.39	4746979.00	-2.91	YES	274.72	272.89
9907	hos-63000048038	307110.21	4740082.59	-2.91	YES	292.75	290.31
9908	hos-63000048040	304579.39	4719900.55	-2.91	YES	271.26	269.43
9909	hos-63000048081	309728.59	4732419.37	-2.91	YES	272.33	269.89
9910	hos-63000048082	317028.44	4741121.42	-2.91	YES	294.88	292.44

9911	hos-63000048083	296309.66	4739186.22	-2.91	YES	284.64	281.59
9912	hos-63000048085	328169.35	4738855.64	-2.91	YES	251.63	250.41
9913	irr-63000048086	310908.90	4719150.49	-12.82	YES	257.70	255.26
9914	hos-63000048098	324431.44	4743398.70	-2.91	YES	274.35	271.91
9915	hos-63000048101	313325.27	4731993.08	-2.91	YES	284.56	283.34
9916	hos-63000048103	302012.13	4731209.77	-2.91	YES	277.52	274.48
9917	hos-63000048107	310467.89	4740226.22	-2.91	YES	287.17	285.95
9918	hos-63000048108	299210.13	4734427.25	-2.91	YES	277.67	276.14
9919	hos-63000048110	298228.79	4736804.08	-2.91	YES	270.98	269.76
9920	hos-63000048116	308241.30	4707289.89	-2.91	YES	202.34	201.12
9921	hos-63000048119	320443.51	4743134.58	-2.91	YES	277.74	274.39
9922	hos-63000048121	307469.94	4708095.76	-2.91	YES	205.12	203.90
9923	hos-63000048129	308074.49	4738326.45	-2.91	YES	269.17	266.12
9924	hos-63000048130	300532.69	4735725.12	-2.91	YES	297.03	293.98
9925	hos-63000048131	308119.77	4738394.10	-2.91	YES	266.49	263.44
9926	hos-63000048132	311585.06	4740266.77	-2.91	YES	295.99	292.94
9927	hos-63000048133	296014.95	4739409.45	-2.91	YES	288.55	285.50
9928	hos-63000048137	305665.05	4742361.52	-2.91	YES	298.36	295.31
9929	hos-63000048140	299790.61	4737445.89	-2.91	YES	314.60	313.38
9930	hos-63000048141	314542.20	4737656.67	-2.91	YES	283.47	282.26
9931	hos-63000048142	300830.67	4731091.50	-2.91	YES	283.14	281.92
9932	hos-63000048143	322349.17	4733082.77	-2.91	YES	253.92	252.09
9933	hos-63000048147	324548.44	4731547.93	-2.91	YES	234.07	232.85
9934	hos-63000048150	308246.21	4707342.65	-2.91	YES	202.71	201.49
9935	hos-63000048151	311475.89	4743100.92	-2.91	YES	292.16	289.11
9936	hos-63000048152	308276.00	4738510.85	-2.91	YES	262.58	260.14
9937	hos-63000048154	328152.08	4738841.43	-2.91	YES	251.37	250.15
9938	hos-63000048155	309729.05	4732417.23	-2.91	YES	272.29	269.85
9939	hos-63000048178	307938.26	4708647.37	-2.91	YES	205.63	204.41
9940	hos-63000048185	307469.57	4708320.25	-2.91	YES	201.07	199.85
9941	hos-63000048204	312454.19	4737758.92	-2.91	YES	283.76	280.72
9942	hos-63000048205	327895.26	4737558.27	-2.91	YES	261.92	260.70
9943	hos-63000048206	324283.27	4742957.22	-2.91	YES	271.90	270.68
9944	hos-63000048207	308244.49	4707287.76	-2.91	YES	202.08	200.86
9945	hos-63000048208	313603.33	4737690.28	-2.91	YES	247.00	242.12
9946	hos-63000048213	309514.03	4709470.90	-2.91	YES	220.20	217.16
9947	hos-63000048225	309815.83	4711058.99	-2.91	YES	200.93	197.89
9948	hos-63000048226	319330.70	4736816.91	-2.91	YES	257.66	255.23
9949	hos-63000048227	311013.35	4735325.66	-2.91	YES	274.37	271.93
9950	hos-63000048228	307905.67	4708509.36	-2.91	YES	202.52	201.30
9951	hos-63000048230	302207.41	4701678.41	-2.91	YES	170.48	169.26
9952	hos-63000048231	304557.19	4719902.82	-2.91	YES	266.97	265.75
9953	hos-63000048235	311715.03	4744116.32	-2.91	YES	296.53	295.32
9954	hos-63000048241	308356.70	4715215.57	-2.91	YES	244.38	242.55
9955	hos-63000048242	312217.19	4742629.63	-2.91	YES	286.96	285.74
9956	hos-63000048244	296313.63	4739182.69	-2.91	YES	284.40	281.35
9957	hos-63000048248	313784.98	4737003.14	-2.91	YES	284.10	281.66
9958	hos-63000048256	304833.85	4732155.76	-2.91	YES	246.67	245.45
9959	hos-63000048257	306674.27	4741883.10	-2.91	YES	288.50	287.28
9960	hos-63000048258	306600.02	4741861.85	-2.91	YES	288.09	286.87
9961	hos-63000048259	319765.53	4740843.60	-2.91	YES	286.66	284.22
9962	hos-63000048312	308242.51	4707363.65	-2.91	YES	201.01	199.79
9963	hos-63000048316	295899.35	4739210.58	-2.91	YES	288.35	285.30

9964	hos-63000048317	295891.68	4739366.41	-2.91	YES	286.98	283.93
9965	hos-63000048322	324628.92	4748189.07	-2.91	YES	291.64	288.59
9966	hos-63000048323	322414.36	4733383.02	-2.91	YES	235.14	232.09
9967	hos-63000048325	296038.23	4739283.16	-2.91	YES	283.61	280.56
9968	hos-63000048345	307303.23	4708209.38	-2.91	YES	223.63	222.41
9969	hos-63000048354	322387.43	4722694.08	-2.91	YES	235.31	232.26
9970	hos-63000048358	310804.91	4743755.62	-2.91	YES	296.07	293.63
9971	hos-63000048359	322513.96	4732054.30	-2.91	YES	260.58	256.00
9972	hos-63000048363	315876.26	4737901.30	-2.91	YES	293.48	290.43
9973	hos-63000048364	304756.64	4743850.83	-2.91	YES	310.78	305.90
9974	hos-63000048367	307472.58	4708316.25	-2.91	YES	201.10	199.88
9975	hos-63000048373	326856.46	4735173.29	-2.91	YES	255.86	249.76
9976	hos-63000048376	298145.01	4736575.68	-2.91	YES	283.12	281.59
9977	hos-63000048377	314683.93	4740549.05	-2.91	YES	288.87	285.82
9978	hos-63000048378	316500.50	4737574.02	-2.91	YES	255.05	252.00
9979	hos-63000048379	316469.08	4737583.63	-2.91	YES	269.03	264.77
9980	hos-63000048380	316018.50	4737529.38	-2.91	YES	244.48	243.26
9981	hos-63000048381	310162.13	4744644.22	-2.91	YES	310.69	308.86
9982	hos-63000048383	303524.61	4720568.09	-2.91	YES	255.55	254.33
9983	hos-63000048385	298288.73	4736831.83	-2.91	YES	262.69	260.25
9984	hos-63000048387	318492.48	4743300.73	-2.91	YES	310.21	307.17
9985	hos-63000048388	309843.63	4742224.03	-2.91	YES	289.23	286.79
9986	hos-63000048391	298531.65	4738705.77	-2.91	YES	292.08	290.87
9987	hos-63000048395	308541.78	4748928.17	-2.91	YES	296.18	293.13
9988	hos-63000048398	316425.67	4737554.48	-2.91	YES	259.68	258.46
9989	hos-63000048408	309883.12	4734074.36	-2.91	YES	283.38	280.94
9990	irr-63000048418	315364.41	4717953.27	-12.82	YES	206.75	203.71
9991	com-63000048429	310725.63	4719327.30	-0.61	YES	256.75	253.70
9992	com-63000048430	310736.21	4719353.68	-0.61	YES	260.18	255.61
9993	hos-63000048432	307217.27	4708177.20	-2.91	YES	212.65	211.43
9994	hos-63000048433	299509.57	4733261.39	-2.91	YES	281.36	280.14
9995	hos-63000048434	298193.63	4736816.40	-2.91	YES	274.24	273.02
9996	hos-63000048437	306860.84	4731462.62	-2.91	YES	285.40	282.96
9997	hos-63000048452	308112.65	4738285.38	-2.91	YES	272.58	269.53
9998	hos-63000048453	296317.76	4738989.25	-2.91	YES	289.47	286.42
9999	hos-63000048455	307074.66	4708164.48	-2.91	YES	216.97	215.75
10000	hos-63000048457	309977.03	4715220.46	-2.91	YES	226.56	224.12
10001	hos-63000048458	300846.60	4706819.55	-2.91	YES	249.18	247.96
10002	hos-63000048459	309482.06	4743791.13	-2.91	YES	308.06	306.84
10003	hos-63000048552	311372.89	4742209.67	-2.91	YES	296.06	293.01
10004	hos-63000048556	310977.77	4744139.02	-2.91	YES	287.40	284.35
10005	hos-63000048557	327852.15	4745864.00	-2.91	YES	251.50	250.28
10006	hos-63000048558	319766.59	4740850.94	-2.91	YES	286.70	284.26
10007	hos-63000048561	304099.94	4719912.50	-2.91	YES	268.34	265.29
10008	hos-63000048562	321240.83	4745462.79	-2.91	YES	295.30	293.78
10009	hos-63000048568	306391.90	4742999.62	-2.91	YES	311.97	309.53
10010	irr-63000048574	326458.01	4748803.37	-12.82	YES	289.78	288.57
10011	hos-63000048575	298348.39	4736816.86	-2.91	YES	276.44	275.22
10012	hos-63000048576	301879.45	4731512.23	-2.91	YES	283.89	282.67
10013	hos-63000048577	325608.27	4745434.16	-2.91	YES	282.44	280.00
10014	hos-63000048582	322779.67	4725443.25	-2.91	YES	232.49	226.39
10015	hos-63000048583	308207.47	4707459.16	-2.91	YES	202.15	200.93
10016	hos-63000048586	318738.91	4743989.74	-2.91	YES	301.93	300.71

10017	hos-63000048587	310536.96	4745204.42	-2.91	YES	300.56	297.51
10018	hos-63000048588	327216.32	4730628.54	-2.91	YES	202.00	198.96
10019	hos-63000048595	304153.50	4721132.56	-2.91	YES	268.67	265.63
10020	hos-63000048598	323599.64	4739724.38	-2.91	YES	265.02	261.97
10021	hos-63000048599	308720.13	4749163.60	-2.91	YES	301.64	300.42
10022	hos-63000048601	315646.55	4737708.07	-2.91	YES	264.57	262.75
10023	hos-63000048602	306810.49	4732180.03	-2.91	YES	246.46	244.03
10024	hos-63000048603	307458.73	4739720.57	-2.91	YES	295.08	293.86
10025	hos-63000048612	309880.45	4734069.65	-2.91	YES	283.40	280.96
10026	hos-63000048614	298334.29	4736732.97	-2.91	YES	275.88	274.35
10027	hos-63000048616	306675.36	4741740.45	-2.91	YES	289.74	288.52
10028	hos-63000048628	323728.69	4744956.14	-2.91	YES	259.39	256.35
10029	hos-63000048631	327716.10	4734501.08	-2.91	YES	225.59	222.55
10030	hos-63000048635	295827.03	4739201.60	-2.91	YES	289.01	285.96
10031	hos-63000048636	295788.64	4739342.79	-2.91	YES	289.45	286.40
10032	hos-63000048637	295806.88	4739239.99	-2.91	YES	287.47	284.43
10033	hos-63000048638	296280.15	4739212.66	-2.91	YES	287.76	284.71
10034	hos-63000048647	306925.65	4731125.00	-2.91	YES	279.21	276.77
10035	hos-63000048648	327724.97	4745973.63	-2.91	YES	252.59	251.37
10036	hos-63000048653	307696.56	4738301.74	-2.91	YES	269.12	266.07
10037	hos-63000048655	305047.81	4731644.83	-2.91	YES	243.31	242.09
10038	hos-63000048656	309699.68	4709729.49	-2.91	YES	188.99	185.94
10039	hos-63000048657	309558.69	4709975.60	-2.91	YES	203.50	200.45
10040	hos-63000048658	303246.91	4709586.31	-2.91	YES	250.52	249.30
10041	hos-63000048662	310429.95	4740282.61	-2.91	YES	301.67	298.63
10042	hos-63000048663	314136.74	4740370.21	-2.91	YES	293.17	291.96
10043	hos-63000048665	303397.38	4739590.60	-2.91	YES	306.96	303.91
10044	hos-63000048669	296551.61	4737390.00	-2.91	YES	276.77	275.55
10045	hos-63000048670	299365.30	4733811.47	-2.91	YES	274.70	271.65
10046	hos-63000048671	300292.37	4736089.52	-2.91	YES	258.83	257.61
10047	hos-63000048675	298048.06	4736989.57	-2.91	YES	282.42	281.20
10048	hos-63000048679	315437.27	4737644.15	-2.91	YES	267.39	265.57
10049	hos-63000048680	323979.33	4745575.42	-2.91	YES	280.74	278.30
10050	hos-63000048681	301853.64	4701930.52	-2.91	YES	227.15	226.54
10051	hos-63000048688	308661.29	4737561.64	-2.91	YES	275.29	272.24
10052	hos-63000048690	304099.37	4719971.90	-2.91	YES	266.78	263.73
10053	hos-63000048691	296943.32	4736179.32	-2.91	YES	264.67	261.62
10054	hos-63000048707	309285.26	4742445.59	-2.91	YES	283.47	280.42
10055	hos-63000048708	300541.35	4735695.95	-2.91	YES	296.44	293.40
10056	hos-63000048710	307222.14	4708174.78	-2.91	YES	212.63	211.41
10057	hos-63000048712	302250.79	4736175.14	-2.91	YES	297.57	296.05
10058	hos-63000048717	305693.56	4737348.44	-2.91	YES	299.83	297.39
10059	hos-63000048719	309599.09	4743804.32	-2.91	YES	307.66	306.44
10060	hos-63000048720	314871.81	4740606.97	-2.91	YES	294.07	292.24
10061	hos-63000048721	317746.72	4740307.77	-2.91	YES	284.39	281.35
10062	hos-63000048723	305633.10	4737699.66	-2.91	YES	269.87	266.82
10063	hos-63000048724	318569.98	4739596.06	-2.91	YES	275.06	273.23
10064	hos-63000048725	301297.52	4736905.81	-2.91	YES	302.47	300.04
10065	hos-63000048730	305375.37	4743596.68	-2.91	YES	310.64	307.59
10066	hos-63000048733	296968.54	4736171.24	-2.91	YES	267.40	264.35
10067	hos-63000048734	304833.32	4732149.52	-2.91	YES	246.69	245.48
10068	hos-63000048737	307172.79	4708154.35	-2.91	YES	214.32	213.10
10069	hos-63000048738	322420.80	4733380.72	-2.91	YES	234.73	231.68

10070	hos-63000048741	305418.61	4741829.84	-2.91	YES	290.62	288.19
10071	hos-63000048748	322049.51	4735521.52	-2.91	YES	254.91	253.69
10072	hos-63000048749	320767.15	4736095.10	-2.91	YES	240.78	237.73
10073	hos-63000048750	313341.69	4742672.35	-2.91	YES	299.18	296.13
10074	hos-63000048760	299558.00	4730592.16	-2.91	YES	294.76	292.32
10075	hos-63000048764	319470.94	4745960.39	-2.91	YES	298.49	295.45
10076	hos-63000048766	314154.09	4720213.05	-2.91	YES	256.54	253.50
10077	hos-63000048767	306320.73	4743963.89	-2.91	YES	284.47	282.64
10078	hos-63000048769	305709.14	4741730.87	-2.91	YES	298.52	296.69
10079	hos-63000048770	299509.67	4733233.27	-2.91	YES	282.13	280.91
10080	hos-63000048773	323814.61	4747687.15	-2.91	YES	267.98	266.76
10081	hos-63000048825	306933.29	4737044.65	-2.91	YES	261.01	258.57
10082	hos-63000048830	301088.17	4732331.59	-2.91	YES	278.03	276.81
10083	hos-63000048831	309954.48	4715235.09	-2.91	YES	228.06	225.63
10084	hos-63000048835	327717.78	4734496.24	-2.91	YES	225.37	222.32
10085	hos-63000048837	309449.59	4742441.70	-2.91	YES	292.58	289.53
10086	pub-63000048839	303053.10	4731501.29	-58.28	YES	238.15	235.71
10087	hos-63000048840	309122.25	4742356.57	-2.91	YES	306.51	300.42
10088	hos-63000048841	326529.13	4743280.71	-2.91	YES	264.98	262.54
10089	hos-63000048843	324397.32	4748783.61	-2.91	YES	285.15	283.93
10090	hos-63000048845	325207.05	4731653.38	-2.91	YES	227.60	226.38
10091	hos-63000048867	323756.50	4744956.54	-2.91	YES	257.28	254.23
10092	hos-63000048871	304712.54	4706632.43	-2.91	YES	235.79	230.30
10093	hos-63000048903	295596.93	4738003.42	-2.91	YES	282.96	279.92
10094	hos-63000048905	300843.79	4706812.75	-2.91	YES	248.84	247.62
10095	hos-63000048907	306972.40	4740028.97	-2.91	YES	291.65	289.22
10096	hos-63000048908	323176.13	4748799.83	-2.91	YES	294.95	291.91
10097	hos-63000048916	307318.54	4740162.20	-2.91	YES	290.05	287.61
10098	ind-63000048921	311017.82	4722496.57	-427.88	YES	229.61	223.52
10099	hos-63000048922	308033.51	4737615.87	-2.91	YES	301.25	298.81
10100	hos-63000048924	306818.21	4731531.69	-2.91	YES	277.81	274.77
10101	hos-63000048926	312255.84	4742368.68	-2.91	YES	291.18	288.13
10102	hos-63000048928	307716.75	4737315.93	-2.91	YES	310.87	304.77
10103	hos-63000048929	326670.88	4736507.56	-2.91	YES	240.40	239.18
10104	hos-63000048930	323341.77	4734814.92	-2.91	YES	264.47	262.03
10105	hos-63000048931	323435.36	4734765.86	-2.91	YES	262.63	260.20
10106	com-63000048939	326696.38	4733765.21	-0.61	YES	244.43	241.38
10107	hos-63000048940	314079.40	4738035.76	-2.91	YES	283.27	280.83
10108	hos-63000048951	300413.08	4735639.66	-2.91	YES	293.88	290.83
10109	hos-63000048952	321532.48	4742954.68	-2.91	YES	291.28	288.23
10110	hos-63000048953	321508.07	4742865.30	-2.91	YES	289.85	286.81
10111	hos-63000048954	321491.85	4742839.06	-2.91	YES	289.81	286.76
10112	hos-63000048955	321466.34	4742801.93	-2.91	YES	290.37	287.32
10113	hos-63000048956	296276.58	4739147.18	-2.91	YES	286.92	283.87
10114	hos-63000048959	307590.46	4701739.29	-2.91	YES	187.63	185.19
10115	hos-63000048960	307708.05	4745611.77	-2.91	YES	306.50	303.45
10116	hos-63000048962	326514.10	4739083.87	-2.91	YES	257.54	255.10
10117	hos-63000048968	310125.33	4709203.60	-2.91	YES	218.71	215.66
10118	hos-63000048969	310123.82	4709205.42	-2.91	YES	217.81	214.76
10119	hos-63000048971	305082.81	4715680.04	-2.91	YES	256.54	254.10
10120	hos-63000048972	306601.29	4741854.90	-2.91	YES	288.22	287.00
10121	hos-63000048978	322630.19	4749623.60	-2.91	YES	297.93	294.89
10122	hos-63000048984	310402.95	4729335.06	-2.91	YES	275.58	269.48

10123	hos-63000048989	310621.34	4744717.55	-2.91	YES	303.46	300.41
10124	hos-63000048991	305525.67	4730698.50	-2.91	YES	272.67	269.62
10125	hos-63000048992	323576.46	4731883.92	-2.91	YES	221.33	220.11
10126	hos-63000048997	313743.19	4737294.55	-2.91	YES	257.74	255.30
10127	hos-63000049000	308508.77	4733918.63	-2.91	YES	281.30	278.26
10128	hos-63000049005	305884.31	4730964.97	-2.91	YES	279.31	278.09
10129	hos-63000049055	302107.65	4733251.12	-2.91	YES	276.89	273.84
10130	hos-63000049058	300163.39	4735754.10	-2.91	YES	301.57	296.99
10131	hos-63000049082	319736.18	4736256.19	-2.91	YES	240.11	237.67
10132	com-63000049128	313405.81	4714916.28	-0.61	YES	221.30	218.86
10133	hos-63000049146	320353.80	4738342.36	-2.91	YES	264.10	261.66
10134	hos-63000049153	309777.64	4710587.55	-2.91	YES	221.87	220.65
10135	hos-63000049156	307972.67	4738457.75	-2.91	YES	280.10	277.67
10136	hos-63000049162	313832.12	4737017.08	-2.91	YES	249.51	247.07
10137	hos-63000049166	299039.28	4739383.47	-2.91	YES	294.09	291.66
10138	hos-63000049169	306611.18	4732113.62	-2.91	YES	265.36	264.14
10139	hos-63000049170	318201.84	4740200.52	-2.91	YES	279.90	276.85
10140	hos-63000049173	307590.05	4701733.81	-2.91	YES	187.75	185.32
10141	hos-63000049175	307081.24	4740210.71	-2.91	YES	294.93	292.49
10142	hos-63000049177	321532.85	4742953.43	-2.91	YES	291.27	288.22
10143	irr-63000049179	310903.97	4719168.56	-12.82	YES	257.51	255.07
10144	hos-63000049181	310381.87	4731120.71	-2.91	YES	277.48	274.43
10145	irr-63000049193	328437.80	4715081.39	-12.82	YES	154.06	150.40
10146	hos-63000049200	316216.57	4737681.54	-2.91	YES	248.82	246.39
10147	hos-63000049206	321600.81	4743066.26	-2.91	YES	289.89	286.84
10148	hos-63000049210	325321.91	4739605.01	-2.91	YES	262.36	260.84
10149	hos-63000049212	322031.58	4743907.45	-2.91	YES	286.14	283.70
10150	hos-63000049214	300455.78	4734038.63	-2.91	YES	288.04	284.99
10151	hos-63000049217	318264.05	4714127.88	-2.91	YES	208.87	205.83
10152	hos-63000049223	301909.10	4727515.02	-2.91	YES	286.05	283.00
10153	hos-63000049248	307499.54	4718394.72	-2.91	YES	260.50	259.28
10154	hos-63000049251	323132.93	4738406.23	-2.91	YES	263.52	261.39
10155	hos-63000049253	307148.18	4708681.43	-2.91	YES	204.19	202.97
10156	hos-63000049256	309646.57	4709576.18	-2.91	YES	226.10	224.89
10157	hos-63000049262	306848.16	4740519.22	-2.91	YES	291.85	290.63
10158	hos-63000049265	307441.61	4707993.19	-2.91	YES	213.36	212.14
10159	hos-63000049275	306869.54	4732033.61	-2.91	YES	246.27	243.23
10160	hos-63000049280	311609.67	4731817.09	-2.91	YES	290.66	287.61
10161	hos-63000049281	320357.76	4738336.63	-2.91	YES	264.93	262.49
10162	hos-63000049283	306934.72	4737006.39	-2.91	YES	263.39	260.95
10163	hos-63000049312	304945.33	4732185.96	-2.91	YES	249.16	246.72
10164	hos-63000049315	306640.71	4737095.07	-2.91	YES	263.14	259.48
10165	hos-63000049328	324430.81	4730545.46	-2.91	YES	203.52	201.08
10166	hos-63000049330	306983.93	4747197.43	-2.91	YES	293.33	290.89
10167	hos-63000049348	321824.67	4726433.48	-2.91	YES	237.64	235.51
10168	hos-63000049374	305553.64	4731013.37	-2.91	YES	277.39	274.35
10169	hos-63000049375	318016.63	4739488.16	-2.91	YES	286.66	285.44
10170	hos-63000049379	326837.25	4729275.94	-2.91	YES	196.43	193.38
10171	hos-63000049383	296951.47	4736208.66	-2.91	YES	274.71	271.66
10172	hos-63000049384	306613.43	4731748.92	-2.91	YES	286.44	284.61
10173	hos-63000049386	307188.05	4737314.09	-2.91	YES	266.50	260.40
10174	hos-63000049387	296966.71	4736200.12	-2.91	YES	270.51	267.46
10175	hos-63000049392	316125.29	4737990.56	-2.91	YES	245.99	243.55

10176	hos-63000049395	308059.41	4741760.29	-2.91	YES	292.71	290.27
10177	hos-63000049397	321506.68	4742866.69	-2.91	YES	289.87	286.82
10178	hos-63000049398	321465.74	4742808.12	-2.91	YES	290.44	287.39
10179	hos-63000049399	296984.80	4736202.99	-2.91	YES	271.58	268.53
10180	hos-63000049461	308379.34	4736469.13	-2.91	YES	298.94	296.50
10181	hos-63000049474	307465.75	4708122.54	-2.91	YES	212.59	211.37
10182	hos-63000049475	311316.80	4711085.56	-2.91	YES	199.37	196.93
10183	hos-63000049480	306771.63	4741911.49	-2.91	YES	288.04	286.82
10184	hos-63000049481	306695.07	4741965.32	-2.91	YES	287.51	286.29
10185	hos-63000049489	310342.36	4709214.91	-2.91	YES	215.03	213.81
10186	hos-63000049497	326131.38	4734283.23	-2.91	YES	267.56	265.12
10187	hos-63000049498	309537.70	4744550.64	-2.91	YES	291.52	289.08
10188	hos-63000049500	311944.07	4738008.09	-2.91	YES	291.73	288.69
10189	hos-63000049503	297912.37	4735807.69	-2.91	YES	287.35	284.30
10190	hos-63000049504	297896.30	4735801.58	-2.91	YES	291.39	288.34
10191	irr-63000049510	306733.14	4718997.69	-12.82	YES	261.67	260.45
10192	hos-63000049513	321484.61	4742839.33	-2.91	YES	289.43	286.39
10193	hos-63000049519	298104.75	4736966.38	-2.91	YES	288.70	287.48
10194	hos-63000049520	321597.42	4743064.90	-2.91	YES	290.18	287.13
10195	hos-63000049521	316504.27	4737536.45	-2.91	YES	262.35	259.30
10196	hos-63000049522	325320.69	4739596.39	-2.91	YES	262.42	260.90
10197	hos-63000049524	305087.85	4715658.07	-2.91	YES	258.03	255.59
10198	hos-63000049525	297026.16	4736198.05	-2.91	YES	270.56	267.51
10199	hos-63000049527	297036.95	4736200.77	-2.91	YES	272.84	269.79
10200	hos-63000049529	305036.57	4740625.91	-2.91	YES	293.90	290.85
10201	hos-63000049530	318465.79	4741691.63	-2.91	YES	303.57	302.35
10202	hos-63000049531	296086.15	4737543.93	-2.91	YES	288.30	287.08
10203	hos-63000049532	306857.25	4732167.07	-2.91	YES	287.67	286.45
10204	hos-63000049535	305243.69	4715487.28	-2.91	YES	257.60	256.38
10205	hos-63000049542	306648.81	4737093.40	-2.91	YES	263.14	259.48
10206	hos-63000049543	321825.00	4726431.02	-2.91	YES	237.67	235.54
10207	hos-63000049548	306982.79	4740722.52	-2.91	YES	306.70	304.26
10208	hos-63000049550	325181.55	4739643.50	-2.91	YES	268.62	265.58
10209	hos-63000049552	308216.70	4745093.23	-2.91	YES	299.16	293.07
10210	hos-63000049553	312440.24	4742301.88	-2.91	YES	290.58	287.53
10211	hos-63000049626	307146.40	4732362.08	-2.91	YES	234.49	233.27
10212	hos-63000049627	295454.57	4737418.35	-2.91	YES	262.84	259.79
10213	hos-63000049628	302258.06	4731434.20	-2.91	YES	287.31	284.88
10214	hos-63000049629	307185.34	4740121.66	-2.91	YES	291.56	289.12
10215	hos-63000049630	307117.49	4740341.36	-2.91	YES	282.52	280.08
10216	hos-63000049632	302041.97	4731091.53	-2.91	YES	276.24	275.02
10217	hos-63000049634	297008.15	4736194.66	-2.91	YES	270.75	267.71
10218	hos-63000049635	309641.44	4709566.13	-2.91	YES	227.64	226.42
10219	hos-63000049636	307321.45	4741492.75	-2.91	YES	303.29	300.24
10220	hos-63000049638	309039.79	4740766.08	-2.91	YES	260.70	258.27
10221	hos-63000049645	307312.61	4747933.43	-2.91	YES	300.46	299.24
10222	pub-63000049649	307387.12	4710451.82	-58.28	YES	220.15	214.05
10223	hos-63000049651	296361.61	4702436.38	-2.91	YES	233.87	231.43
10224	com-63000049652	328326.77	4730200.96	-0.61	YES	201.93	198.88
10225	com-63000049659	290161.16	4702061.33	-0.61	YES	272.68	270.25
10226	hos-63000049661	306670.61	4741879.80	-2.91	YES	288.54	287.32
10227	hos-63000049665	308454.45	4741403.15	-2.91	YES	290.66	287.61
10228	hos-63000049687	309162.69	4728867.55	-2.91	YES	252.82	250.39

10229	hos-63000049690	326561.06	4733807.72	-2.91	YES	217.84	215.40
10230	hos-63000049691	322853.86	4733162.60	-2.91	YES	220.84	215.96
10231	irr-63000049695	319292.17	4719605.89	-12.82	YES	245.27	244.05
10232	hos-63000049702	309316.43	4748069.29	-2.91	YES	277.66	275.22
10233	hos-63000049703	309006.06	4708845.82	-2.91	YES	211.08	209.86
10234	hos-63000049708	305915.03	4737780.83	-2.91	YES	303.03	301.81
10235	hos-63000049711	295801.29	4739311.41	-2.91	YES	293.12	291.91
10236	irr-63000049712	316586.36	4716187.33	-12.82	YES	243.58	239.01
10237	hos-63000049713	307510.23	4708184.66	-2.91	YES	215.58	214.36
10238	hos-63000049715	311654.34	4709630.14	-2.91	YES	210.08	207.03
10239	hos-63000049722	295792.73	4739316.50	-2.91	YES	296.11	293.67
10240	hos-63000049723	300356.29	4735661.36	-2.91	YES	295.39	294.17
10241	hos-63000049724	296080.57	4739231.81	-2.91	YES	291.37	290.15
10242	hos-63000049728	295942.80	4739265.28	-2.91	YES	292.86	291.64
10243	hos-63000049731	322695.94	4746327.28	-2.91	YES	285.61	284.39
10244	hos-63000049732	314910.56	4738565.29	-2.91	YES	272.80	270.36
10245	hos-63000049736	316775.29	4740904.63	-2.91	YES	283.54	282.33
10246	hos-63000049738	299049.93	4735778.12	-2.91	YES	292.23	289.18
10247	hos-63000049739	295295.61	4739490.23	-2.91	YES	290.85	289.63
10248	hos-63000049745	310341.34	4709214.70	-2.91	YES	215.06	213.84
10249	hos-63000049750	305545.07	4742290.05	-2.91	YES	290.73	284.64
10250	hos-63000049751	299931.31	4731941.22	-2.91	YES	286.54	284.11
10251	hos-63000049753	308697.52	4729215.38	-2.91	YES	278.78	276.34
10252	hos-63000049754	305816.38	4731180.62	-2.91	YES	281.50	279.06
10253	hos-63000049757	308118.47	4709133.03	-2.91	YES	210.46	207.41
10254	hos-63000049758	310125.94	4709204.42	-2.91	YES	217.76	214.71
10255	hos-63000049762	317358.18	4715551.11	-2.91	YES	219.80	216.75
10256	hos-63000049766	302656.86	4736200.37	-2.91	YES	301.72	300.50
10257	hos-63000049770	322023.69	4743899.76	-2.91	YES	286.12	283.68
10258	hos-63000049773	307507.35	4718388.50	-2.91	YES	260.71	259.49
10259	irr-63000049777	313086.33	4738457.61	-12.82	YES	246.68	243.64
10260	hos-63000049782	310144.64	4709148.38	-2.91	YES	216.84	213.79
10261	hos-63000049783	319780.56	4736168.96	-2.91	YES	237.75	235.31
10262	hos-63000049792	307311.73	4747932.73	-2.91	YES	300.42	299.20
10263	hos-63000049793	311314.80	4711081.09	-2.91	YES	199.26	196.82
10264	hos-63000049794	326696.77	4733750.78	-2.91	YES	244.28	241.23
10265	hos-63000049872	296957.28	4736176.74	-2.91	YES	264.75	261.70
10266	hos-63000049876	309272.27	4733204.35	-2.91	YES	274.80	272.98
10267	hos-63000049878	307090.83	4740168.62	-2.91	YES	279.95	276.90
10268	hos-63000049879	298056.91	4738210.39	-2.91	YES	284.56	281.51
10269	hos-63000049881	324023.73	4731205.85	-2.91	YES	204.91	202.47
10270	hos-63000049884	307196.60	4740122.56	-2.91	YES	263.04	260.60
10271	hos-63000049885	307041.15	4740020.25	-2.91	YES	290.77	288.33
10272	hos-63000049889	296682.25	4737133.49	-2.91	YES	285.03	281.98
10273	hos-63000049890	315310.15	4740403.68	-2.91	YES	282.88	281.05
10274	hos-63000049892	298974.16	4736980.93	-2.91	YES	280.84	279.62
10275	hos-63000049893	326637.67	4739126.15	-2.91	YES	259.54	257.11
10276	hos-63000049894	317567.13	4740242.50	-2.91	YES	277.60	275.16
10277	hos-63000049895	315714.83	4737951.22	-2.91	YES	270.15	267.71
10278	hos-63000049898	313104.06	4737799.32	-2.91	YES	293.85	291.41
10279	hos-63000049907	319812.03	4747329.88	-2.91	YES	303.05	300.00
10280	hos-63000049908	301006.64	4734920.64	-2.91	YES	297.76	296.54
10281	hos-63000049912	317953.80	4740129.16	-2.91	YES	278.54	277.32

10282	hos-63000049915	306699.77	4741960.88	-2.91	YES	287.85	286.63
10283	hos-63000049922	327792.20	4739007.28	-2.91	YES	227.16	225.63
10284	hos-63000049923	327699.14	4734980.41	-2.91	YES	230.29	228.77
10285	irr-63000049924	316131.16	4716261.19	-12.82	YES	241.95	237.37
10286	hos-63000049927	302080.64	4730699.63	-2.91	YES	284.66	283.44
10287	hos-63000049930	296324.75	4738067.62	-2.91	YES	284.98	283.76
10288	hos-63000049932	307273.82	4737114.84	-2.91	YES	270.34	267.90
10289	hos-63000049934	309018.96	4708836.24	-2.91	YES	210.97	209.75
10290	hos-63000049937	305658.97	4741721.90	-2.91	YES	263.59	261.76
10291	hos-63000049960	325838.49	4734290.38	-2.91	YES	274.99	272.86
10292	hos-63000049961	310763.84	4729214.21	-2.91	YES	276.62	273.57
10293	hos-63000049962	325230.22	4739571.77	-2.91	YES	264.03	260.99
10294	hos-63000049964	321794.93	4746298.33	-2.91	YES	268.94	265.89
10295	hos-63000049968	307346.92	4738906.71	-2.91	YES	299.84	298.62
10296	hos-63000049971	306706.73	4741757.55	-2.91	YES	286.09	284.87
10297	hos-63000049972	305007.73	4742080.22	-2.91	YES	290.87	288.43
10298	hos-63000049974	300130.28	4735639.06	-2.91	YES	293.89	291.45
10299	hos-63000049976	310358.01	4709345.00	-2.91	YES	217.14	214.70
10300	hos-63000049979	311622.00	4709775.72	-2.91	YES	213.83	210.78
10301	hos-63000049980	309311.88	4748065.12	-2.91	YES	277.59	275.15
10302	hos-63000049982	301861.41	4737744.12	-2.91	YES	282.27	279.83
10303	hos-63000049984	307543.08	4739834.32	-2.91	YES	304.01	299.14
10304	hos-63000049986	307543.73	4739859.15	-2.91	YES	301.56	299.12
10305	hos-63000049990	296697.51	4737232.76	-2.91	YES	279.31	278.09
10306	hos-63000049991	302842.57	4733222.05	-2.91	YES	293.73	291.29
10307	hos-63000049994	304223.33	4719844.64	-2.91	YES	268.23	266.40
10308	hos-63000050031	322039.14	4748531.20	-2.91	YES	290.81	288.37
10309	hos-63000050034	306682.73	4709005.51	-2.91	YES	216.96	213.91
10310	hos-63000050040	314967.13	4738337.50	-2.91	YES	289.41	288.19
10311	hos-63000050042	309589.52	4717721.41	-2.91	YES	266.94	264.50
10312	irr-63000050046	325283.23	4733933.70	-12.82	YES	240.74	237.69
10313	ind-63000050048	324407.88	4726103.69	-427.88	YES	200.75	199.53
10314	irr-63000050056	317927.94	4714489.19	-12.82	YES	192.03	185.94
10315	irr-63000050058	315966.04	4717851.73	-12.82	YES	212.23	207.97
10316	hos-63000050059	308301.80	4707157.09	-2.91	YES	210.59	209.37
10317	hos-63000050065	320174.26	4737173.66	-2.91	YES	241.71	240.49
10318	hos-63000050066	295402.66	4702424.76	-2.91	YES	247.24	244.19
10319	hos-63000050071	304941.71	4731738.17	-2.91	YES	235.83	233.39
10320	hos-63000050078	306805.15	4741939.45	-2.91	YES	288.54	287.32
10321	hos-63000050079	306827.66	4741954.37	-2.91	YES	288.73	287.51
10322	hos-63000050085	310367.83	4710339.62	-2.91	YES	205.69	203.26
10323	hos-63000050087	313010.58	4743373.29	-2.91	YES	276.62	274.18
10324	hos-63000050091	304947.32	4731617.43	-2.91	YES	235.22	232.78
10325	hos-63000050093	307943.33	4708890.61	-2.91	YES	202.16	200.94
10326	hos-63000050094	316395.22	4737440.34	-2.91	YES	247.55	245.11
10327	hos-63000050109	323539.75	4749171.99	-2.91	YES	296.03	292.98
10328	hos-63000050113	326602.24	4743324.13	-2.91	YES	270.48	267.44
10329	hos-63000050115	303324.31	4736473.04	-2.91	YES	300.16	297.72
10330	pub-63000050120	312801.11	4732679.97	-58.28	YES	281.75	280.53
10331	hos-63000050123	296008.40	4739326.28	-2.91	YES	291.14	289.92
10332	pub-63000050127	305075.37	4736345.46	-58.28	YES	265.91	262.86
10333	irr-63000050128	311599.99	4711427.73	-12.82	YES	213.51	210.47
10334	hos-63000050137	310444.26	4711114.67	-2.91	YES	212.67	210.24

10335	hos-63000050140	310688.08	4709683.36	-2.91	YES	199.76	198.54
10336	hos-63000050141	296104.08	4739158.42	-2.91	YES	289.93	288.71
10337	hos-63000050149	309570.03	4731393.61	-2.91	YES	288.30	286.47
10338	hos-63000050151	306689.81	4708986.84	-2.91	YES	216.37	213.33
10339	hos-63000050153	305687.06	4730942.08	-2.91	YES	284.51	283.29
10340	hos-63000050158	304931.69	4736985.54	-2.91	YES	274.15	271.10
10341	hos-63000050162	310920.48	4716928.18	-2.91	YES	258.97	256.53
10342	hos-63000050166	326273.64	4741830.74	-2.91	YES	240.35	237.91
10343	pub-63000050167	310525.28	4743005.30	-58.28	YES	294.04	290.99
10344	hos-63000050184	311496.97	4742094.55	-2.91	YES	292.90	289.86
10345	hos-63000050186	322231.71	4728473.96	-2.91	YES	208.28	205.23
10346	hos-63000050187	324862.22	4743350.07	-2.91	YES	276.66	275.44
10347	hos-63000050197	306769.05	4741916.09	-2.91	YES	288.06	286.84
10348	hos-63000050200	325834.67	4734286.91	-2.91	YES	274.82	272.69
10349	hos-63000050201	324482.80	4731916.95	-2.91	YES	247.94	244.89
10350	hos-63000050202	318156.24	4739935.59	-2.91	YES	285.28	284.06
10351	hos-63000050205	305733.81	4730699.02	-2.91	YES	277.01	273.97
10352	irr-63000050206	319305.42	4719600.79	-12.82	YES	244.71	243.49
10353	hos-63000050207	301198.35	4730640.19	-2.91	YES	281.76	279.32
10354	hos-63000050211	299626.67	4738522.55	-2.91	YES	279.12	277.29
10355	hos-63000050215	304918.19	4732074.19	-2.91	YES	245.18	243.96
10356	irr-63000050217	317928.46	4714490.65	-12.82	YES	192.17	186.08
10357	hos-63000050220	299795.67	4733254.73	-2.91	YES	294.14	291.09
10358	hos-63000050221	308300.60	4707157.69	-2.91	YES	210.56	209.34
10359	hos-63000050222	325381.07	4748180.90	-2.91	YES	275.41	272.97
10360	hos-63000050224	307602.73	4748991.83	-2.91	YES	301.97	299.53
10361	irr-63000050226	309024.68	4737195.51	-12.82	YES	294.17	292.95
10362	hos-63000050232	309234.84	4749789.07	-2.91	YES	299.07	296.63
10363	hos-63000050237	302261.23	4707145.76	-2.91	YES	214.05	212.83
10364	hos-63000050242	305949.09	4737930.79	-2.91	YES	308.18	306.96
10365	hos-63000050245	300416.24	4735618.93	-2.91	YES	292.94	289.89
10366	hos-63000050246	325220.53	4739563.50	-2.91	YES	263.76	260.71
10367	hos-63000050248	308220.80	4738876.72	-2.91	YES	287.41	285.58
10368	hos-63000050249	295796.76	4739301.06	-2.91	YES	292.32	291.41
10369	hos-63000050250	295945.84	4739269.88	-2.91	YES	292.88	291.66
10370	hos-63000050366	305066.73	4736080.74	-2.91	YES	303.38	300.34
10371	hos-63000050373	307171.02	4731549.24	-2.91	YES	286.38	285.16
10372	hos-63000050374	299666.61	4724561.29	-2.91	YES	283.01	282.09
10373	hos-63000050375	295396.06	4702409.80	-2.91	YES	247.15	244.10
10374	hos-63000050379	295795.23	4739312.30	-2.91	YES	295.93	293.49
10375	hos-63000050388	307440.55	4737787.22	-2.91	YES	305.36	302.92
10376	hos-63000050391	326557.20	4733807.04	-2.91	YES	217.77	215.33
10377	hos-63000050395	303205.70	4710121.46	-2.91	YES	258.84	257.62
10378	hos-63000050398	304864.34	4740735.40	-2.91	YES	292.76	290.32
10379	hos-63000050400	307050.46	4739828.75	-2.91	YES	292.81	290.37
10380	hos-63000050403	309520.26	4742540.11	-2.91	YES	295.36	292.92
10381	hos-63000050404	306265.03	4745789.19	-2.91	YES	306.76	303.72
10382	hos-63000050405	312600.99	4737804.31	-2.91	YES	292.54	290.10
10383	hos-63000050407	310405.69	4710406.54	-2.91	YES	206.31	203.87
10384	hos-63000050409	301212.20	4730527.05	-2.91	YES	265.49	263.05
10385	hos-63000050412	305427.75	4731474.92	-2.91	YES	286.49	285.27
10386	hos-63000050418	308029.60	4737614.07	-2.91	YES	301.71	299.28
10387	hos-63000050423	299555.87	4734305.85	-2.91	YES	276.48	273.43

10388	hos-63000050424	313090.20	4743676.28	-2.91	YES	296.22	295.00
10389	hos-63000050427	304811.07	4731935.94	-2.91	YES	293.20	291.98
10390	hos-63000050429	308912.54	4743850.62	-2.91	YES	307.69	306.47
10391	hos-63000050431	318440.64	4739691.76	-2.91	YES	275.65	273.21
10392	hos-63000050433	307003.20	4740061.00	-2.91	YES	294.47	292.03
10393	hos-63000050434	309011.86	4737667.66	-2.91	YES	279.09	276.65
10394	hos-63000050436	296911.79	4739091.28	-2.91	YES	294.51	291.46
10395	hos-63000050440	307505.91	4708176.79	-2.91	YES	215.14	213.92
10396	hos-63000050442	303121.91	4718761.33	-2.91	YES	252.54	251.32
10397	hos-63000050443	310699.81	4709802.83	-2.91	YES	224.48	223.26
10398	hos-63000050445	311974.43	4742622.65	-2.91	YES	294.28	291.84
10399	hos-63000050446	295286.13	4739490.59	-2.91	YES	291.13	289.91
10400	hos-63000050450	324457.79	4738760.99	-2.91	YES	262.22	261.00
10401	hos-63000050451	307538.75	4739948.96	-2.91	YES	301.22	298.78
10402	hos-63000050555	295889.79	4739269.62	-2.91	YES	293.23	292.01
10403	hos-63000050560	318395.87	4743722.44	-2.91	YES	288.57	287.04
10404	hos-63000050561	289562.10	4702554.02	-2.91	YES	278.41	277.19
10405	hos-63000050563	295869.22	4739283.96	-2.91	YES	294.04	292.82
10406	hos-63000050583	312800.97	4742215.15	-2.91	YES	289.08	287.86
10407	hos-63000050587	295289.56	4702781.17	-2.91	YES	253.64	252.42
10408	hos-63000050594	321282.08	4742700.03	-2.91	YES	289.72	286.67
10409	hos-63000050596	321349.06	4742696.07	-2.91	YES	286.81	283.77
10410	hos-63000050600	307502.15	4718370.20	-2.91	YES	245.76	244.54
10411	hos-63000050606	321575.34	4742809.11	-2.91	YES	285.66	282.61
10412	hos-63000050611	312359.72	4742195.14	-2.91	YES	290.15	288.93
10413	hos-63000050612	311027.22	4735362.02	-2.91	YES	272.03	269.59
10414	com-63000050613	309454.20	4741233.32	-0.61	YES	297.45	295.01
10415	com-63000050614	309496.55	4740840.94	-0.61	YES	297.30	294.86
10416	com-63000050615	309630.78	4740769.46	-0.61	YES	300.19	297.75
10417	com-63000050616	309590.42	4741098.41	-0.61	YES	282.19	279.75
10418	hos-63000050618	307168.91	4737475.94	-2.91	YES	295.34	292.91
10419	hos-63000050624	306433.73	4732104.11	-2.91	YES	288.77	286.33
10420	com-63000050639	322725.42	4737934.41	-0.61	YES	271.48	269.04
10421	com-63000050641	322937.55	4737778.95	-0.61	YES	268.21	266.99
10422	hos-63000050654	328287.73	4743047.44	-2.91	YES	272.09	269.04
10423	hos-63000050660	315402.45	4736691.78	-2.91	YES	274.13	272.91
10424	hos-63000050683	316758.58	4741128.59	-2.91	YES	293.94	292.72
10425	hos-63000050688	324886.90	4732008.24	-2.91	YES	232.91	229.86
10426	hos-63000050689	327211.40	4744748.94	-2.91	YES	283.46	282.24
10427	hos-63000050691	306017.42	4743288.59	-2.91	YES	297.92	296.70
10428	hos-63000050699	300863.40	4734552.36	-2.91	YES	290.82	287.77
10429	hos-63000050700	316381.04	4737617.90	-2.91	YES	248.14	245.09
10430	hos-63000050701	311419.15	4709719.03	-2.91	YES	213.20	210.46
10431	hos-63000050706	309973.11	4734037.87	-2.91	YES	284.12	281.07
10432	hos-63000050708	310038.35	4734044.81	-2.91	YES	292.40	289.35
10433	hos-63000050709	306826.99	4741949.64	-2.91	YES	288.89	287.67
10434	hos-63000050711	326605.71	4743325.96	-2.91	YES	270.35	267.30
10435	hos-63000050712	306799.40	4741934.34	-2.91	YES	288.69	287.47
10436	hos-63000050720	306014.08	4742458.16	-2.91	YES	303.09	301.26
10437	hos-63000050724	311066.83	4740698.95	-2.91	YES	279.06	277.54
10438	hos-63000050726	314621.87	4737654.70	-2.91	YES	290.23	287.79
10439	hos-63000050732	326956.87	4741787.01	-2.91	YES	241.44	239.00
10440	hos-63000050737	309932.67	4710142.46	-2.91	YES	194.71	188.61

10441	hos-63000050738	309072.12	4728667.21	-2.91	YES	275.90	273.46
10442	hos-63000050744	315151.95	4738845.54	-2.91	YES	270.50	268.67
10443	hos-63000050756	297874.51	4737407.35	-2.91	YES	295.26	291.90
10444	hos-63000050757	300138.81	4733346.45	-2.91	YES	289.32	286.27
10445	hos-63000050766	296533.05	4737263.36	-2.91	YES	261.62	259.18
10446	hos-63000050770	310444.08	4711115.76	-2.91	YES	212.69	210.25
10447	hos-63000050834	295852.37	4739316.33	-2.91	YES	298.46	297.24
10448	hos-63000050835	295989.76	4739191.91	-2.91	YES	290.37	289.15
10449	hos-63000050836	296333.53	4739126.61	-2.91	YES	287.78	286.56
10450	hos-63000050838	310090.84	4710874.26	-2.91	YES	206.17	203.12
10451	hos-63000050839	306420.98	4744034.43	-2.91	YES	286.34	285.12
10452	hos-63000050840	309784.76	4709750.21	-2.91	YES	223.00	220.56
10453	hos-63000050844	319146.85	4741018.84	-2.91	YES	270.52	269.30
10454	hos-63000050851	310215.41	4711204.26	-2.91	YES	216.97	213.92
10455	hos-63000050852	312795.01	4742211.80	-2.91	YES	288.97	287.75
10456	hos-63000050858	299843.72	4732867.00	-2.91	YES	247.60	245.16
10457	hos-63000050859	306015.38	4743288.82	-2.91	YES	297.95	296.73
10458	hos-63000050873	304972.15	4736066.19	-2.91	YES	305.43	302.99
10459	hos-63000050888	304250.65	4719921.00	-2.91	YES	267.72	264.67
10460	hos-63000050890	303564.29	4715191.99	-2.91	YES	248.30	247.08
10461	hos-63000050901	310685.38	4709680.05	-2.91	YES	199.52	198.30
10462	hos-63000050903	295087.65	4702630.41	-2.91	YES	248.57	247.35
10463	hos-63000050908	321572.79	4742812.07	-2.91	YES	285.88	282.83
10464	hos-63000050915	310468.71	4731085.09	-2.91	YES	272.88	269.84
10465	hos-63000050919	321357.33	4742693.46	-2.91	YES	286.73	283.68
10466	hos-63000050930	306931.36	4741885.94	-2.91	YES	291.08	289.86
10467	hos-63000050934	310758.30	4710765.75	-2.91	YES	220.31	217.26
10468	hos-63000050935	298704.30	4737596.87	-2.91	YES	266.26	263.22
10469	hos-63000050940	320224.08	4738348.29	-2.91	YES	275.99	274.77
10470	hos-63000050944	307058.91	4740330.30	-2.91	YES	287.89	285.45
10471	hos-63000050948	307351.46	4736607.88	-2.91	YES	303.86	300.81
10472	hos-63000050956	316157.32	4737842.87	-2.91	YES	241.51	239.07
10473	hos-63000050957	306769.66	4741765.57	-2.91	YES	290.26	289.04
10474	hos-63000050963	307570.02	4730964.95	-2.91	YES	280.94	279.11
10475	hos-63000050994	309708.31	4709991.23	-2.91	YES	225.63	223.19
10476	hos-63000050996	312143.03	4742509.78	-2.91	YES	288.59	287.37
10477	hos-63000051001	296315.36	4709513.38	-2.91	YES	259.72	257.59
10478	hos-63000051003	309876.50	4710791.21	-2.91	YES	189.29	186.24
10479	irr-63000051028	317885.01	4715972.63	-12.82	YES	181.54	179.10
10480	hos-63000051029	309235.22	4743338.69	-2.91	YES	302.43	299.99
10481	hos-63000051032	316700.26	4734749.92	-2.91	YES	270.84	268.40
10482	hos-63000051037	314823.09	4739232.64	-2.91	YES	278.38	277.16
10483	com-63000051038	322958.15	4737656.18	-0.61	YES	230.53	225.96
10484	hos-63000051047	305078.63	4711081.33	-2.91	YES	256.63	254.19
10485	hos-63000051053	303336.08	4720963.13	-2.91	YES	261.38	259.25
10486	hos-63000051055	295870.05	4739352.57	-2.91	YES	296.59	295.37
10487	hos-63000051059	295849.47	4739331.76	-2.91	YES	298.00	295.56
10488	hos-63000051060	310696.78	4731418.14	-2.91	YES	267.22	264.78
10489	com-63000051065	297210.85	4702644.26	-0.61	YES	245.03	238.93
10490	pub-63000051066	317659.18	4742588.72	-58.28	YES	296.11	294.58
10491	hos-63000051073	296174.20	4739284.70	-2.91	YES	275.95	274.73
10492	pub-63000051075	317449.84	4742904.87	-58.28	YES	284.05	282.52
10493	hos-63000051077	320242.69	4745191.87	-2.91	YES	278.09	276.87

10494	hos-63000051079	318675.68	4734839.45	-2.91	YES	234.80	232.36
10495	hos-63000051080	315585.46	4737736.40	-2.91	YES	254.20	252.98
10496	hos-63000051082	312696.01	4742655.09	-2.91	YES	297.79	296.27
10497	hos-63000051085	326977.41	4747964.01	-2.91	YES	285.20	282.77
10498	hos-63000051088	302891.50	4707152.48	-2.91	YES	199.88	196.83
10499	hos-63000051093	307028.04	4734714.67	-2.91	YES	277.97	274.92
10500	hos-63000051095	307775.62	4739032.56	-2.91	YES	296.75	293.70
10501	pub-63000051098	325567.93	4748135.17	-58.28	YES	286.20	283.15
10502	hos-63000051102	311229.54	4709295.29	-2.91	YES	209.56	206.51
10503	irr-63000051103	316579.47	4716192.92	-12.82	YES	243.06	238.49
10504	hos-63000051109	299341.60	4738400.67	-2.91	YES	294.82	293.61
10505	hos-63000051116	300247.35	4735665.95	-2.91	YES	299.23	296.18
10506	hos-63000051118	314965.78	4738332.59	-2.91	YES	290.44	289.22
10507	hos-63000051123	303043.09	4719756.84	-2.91	YES	274.43	273.21
10508	hos-63000051128	302678.30	4733093.73	-2.91	YES	263.64	261.81
10509	irr-63000051132	311624.72	4712206.15	-12.82	YES	234.23	231.18
10510	irr-63000051133	298876.74	4708493.14	-12.82	YES	259.08	257.87
10511	hos-63000051137	308487.69	4749508.48	-2.91	YES	299.45	297.62
10512	hos-63000051139	310215.71	4711204.95	-2.91	YES	216.97	213.92
10513	hos-63000051140	309778.94	4709735.49	-2.91	YES	222.88	220.44
10514	hos-63000051141	322425.14	4725343.09	-2.91	YES	222.57	218.91
10515	hos-63000051142	324648.68	4748097.68	-2.91	YES	286.46	284.02
10516	hos-63000051147	307167.31	4737469.41	-2.91	YES	295.22	292.78
10517	hos-63000051148	305634.70	4736355.35	-2.91	YES	275.51	272.46
10518	hos-63000051152	321286.06	4742706.16	-2.91	YES	289.31	286.26
10519	hos-63000051155	302617.28	4734557.14	-2.91	YES	255.52	253.08
10520	hos-63000051158	308402.51	4743953.63	-2.91	YES	298.19	296.98
10521	hos-63000051159	322987.09	4735297.73	-2.91	YES	252.31	251.09
10522	hos-63000051161	307542.86	4739787.97	-2.91	YES	301.35	297.08
10523	hos-63000051162	305990.54	4744460.28	-2.91	YES	288.73	286.29
10524	hos-63000051164	304940.72	4731613.93	-2.91	YES	235.36	232.93
10525	hos-63000051166	311322.66	4743257.86	-2.91	YES	298.45	295.40
10526	hos-63000051168	312917.54	4737758.75	-2.91	YES	282.90	281.68
10527	hos-63000051171	306756.70	4745111.76	-2.91	YES	281.91	278.87
10528	hos-63000051174	308108.77	4741454.05	-2.91	YES	297.64	295.20
10529	hos-63000051316	299465.58	4733310.98	-2.91	YES	298.18	295.74
10530	hos-63000051317	315129.86	4739818.12	-2.91	YES	280.56	277.51
10531	hos-63000051323	307068.75	4739744.32	-2.91	YES	293.36	290.93
10532	hos-63000051324	303310.00	4736481.38	-2.91	YES	300.16	297.72
10533	hos-63000051330	305227.22	4738204.18	-2.91	YES	293.90	291.46
10534	hos-63000051331	307180.66	4739706.16	-2.91	YES	304.84	299.96
10535	hos-63000051335	316318.00	4738087.88	-2.91	YES	284.79	283.58
10536	irr-63000051340	317975.91	4715887.76	-12.82	YES	180.51	178.08
10537	hos-63000051344	308948.32	4743851.46	-2.91	YES	304.98	303.76
10538	hos-63000051351	307251.50	4739715.06	-2.91	YES	295.31	292.87
10539	hos-63000051352	306959.49	4739918.42	-2.91	YES	293.77	291.33
10540	hos-63000051355	322043.90	4748529.95	-2.91	YES	290.85	288.41
10541	hos-63000051361	317959.01	4739795.83	-2.91	YES	272.31	269.26
10542	irr-63000051362	325282.20	4733928.44	-12.82	YES	240.67	237.62
10543	hos-63000051363	322495.50	4735305.80	-2.91	YES	258.14	256.92
10544	hos-63000051368	318521.73	4745892.40	-2.91	YES	297.59	296.37
10545	hos-63000051372	297513.89	4735039.95	-2.91	YES	284.74	283.52
10546	pub-63000051373	295406.88	4739284.04	-58.28	YES	298.25	293.37

10547	hos-63000051374	306428.73	4732103.89	-2.91	YES	288.72	286.28
10548	hos-63000051379	311029.28	4735363.89	-2.91	YES	272.08	269.64
10549	hos-63000051380	312153.17	4731742.50	-2.91	YES	282.06	280.23
10550	hos-63000051386	306806.04	4733115.31	-2.91	YES	280.36	277.92
10551	hos-63000051387	296100.12	4739156.00	-2.91	YES	290.06	288.84
10552	hos-63000051388	296017.43	4739327.19	-2.91	YES	291.05	289.83
10553	hos-63000051389	295888.75	4739267.53	-2.91	YES	293.53	292.31
10554	hos-63000051394	310716.15	4745686.64	-2.91	YES	283.13	280.09
10555	com-63000051395	300622.97	4733611.04	-0.61	YES	256.41	254.58
10556	hos-63000051396	303617.18	4734864.91	-2.91	YES	295.40	293.57
10557	hos-63000051397	305840.97	4737924.28	-2.91	YES	297.48	294.43
10558	hos-63000051398	324087.08	4743334.56	-2.91	YES	276.38	273.34
10559	hos-63000051400	324318.70	4745154.07	-2.91	YES	276.43	275.22
10560	hos-63000051406	315052.75	4738731.95	-2.91	YES	273.70	272.48
10561	hos-63000051410	301095.74	4731502.81	-2.91	YES	244.56	241.51
10562	hos-63000051411	301879.91	4732090.17	-2.91	YES	272.08	269.03
10563	hos-63000051412	309232.16	4743339.20	-2.91	YES	302.32	299.88
10564	hos-63000051413	313703.12	4740091.21	-2.91	YES	294.64	291.60
10565	hos-63000051414	319099.67	4743994.45	-2.91	YES	269.54	268.32
10566	hos-63000051415	302887.44	4721026.72	-2.91	YES	272.79	271.57
10567	irr-63000051416	318909.01	4743837.01	-12.82	YES	309.57	304.08
10568	hos-63000051419	308172.41	4737028.55	-2.91	YES	313.13	311.60
10569	hos-63000051420	303445.03	4735934.59	-2.91	YES	292.36	287.48
10570	hos-63000051422	307506.47	4718374.03	-2.91	YES	245.99	244.77
10571	hos-63000051429	312692.04	4742640.35	-2.91	YES	294.51	293.29
10572	pub-63000051431	307708.68	4745606.87	-58.28	YES	306.99	303.94
10573	hos-63000051432	298807.66	4708154.68	-2.91	YES	261.13	259.31
10574	hos-63000051436	296314.07	4709500.92	-2.91	YES	260.04	257.91
10575	hos-63000051438	307270.91	4739716.57	-2.91	YES	304.89	300.01
10576	hos-63000051441	307471.88	4708135.88	-2.91	YES	212.91	211.69
10577	hos-63000051444	312291.81	4742460.35	-2.91	YES	292.88	289.84
10578	hos-63000051445	324941.31	4743424.12	-2.91	YES	280.63	279.41
10579	hos-63000051447	321342.68	4735812.89	-2.91	YES	229.85	228.33
10580	hos-63000051448	310295.62	4744936.54	-2.91	YES	304.55	302.12
10581	irr-63000051453	308365.33	4714059.93	-12.82	YES	254.76	251.71
10582	hos-63000051461	296103.54	4739196.09	-2.91	YES	289.72	288.50
10583	pub-63000051462	317301.80	4742323.37	-58.28	YES	285.58	282.53
10584	hos-63000051464	324993.54	4745105.00	-2.91	YES	275.03	273.81
10585	irr-63000051467	305124.03	4711085.44	-12.82	YES	257.22	254.78
10586	hos-63000051507	324467.71	4745664.48	-2.91	YES	274.69	271.64
10587	hos-63000051521	307053.40	4739784.13	-2.91	YES	295.10	292.66
10588	hos-63000051522	313763.80	4737829.15	-2.91	YES	289.90	288.68
10589	hos-63000051523	318163.64	4738520.56	-2.91	YES	286.60	285.38
10590	hos-63000051538	310975.15	4708840.98	-2.91	YES	212.47	211.25
10591	hos-63000051540	318400.56	4740054.75	-2.91	YES	253.85	252.32
10592	hos-63000051543	313424.37	4743703.67	-2.91	YES	299.12	297.90
10593	hos-63000051549	322229.17	4725561.32	-2.91	YES	245.28	230.95
10594	hos-63000051550	324947.00	4743302.24	-2.91	YES	274.62	273.40
10595	pub-63000051566	320838.39	4741531.51	-58.28	YES	251.87	248.82
10596	hos-63000051570	318374.74	4742554.93	-2.91	YES	287.70	284.65
10597	hos-63000051571	328199.32	4741076.16	-2.91	YES	246.59	243.54
10598	hos-63000051572	328206.71	4741142.65	-2.91	YES	246.67	243.62
10599	hos-63000051573	324862.89	4747233.00	-2.91	YES	282.53	279.48

10600	hos-63000051574	310905.87	4716958.97	-2.91	YES	256.63	255.41
10601	hos-63000051575	299676.55	4733291.39	-2.91	YES	274.26	271.82
10602	hos-63000051576	306024.97	4721689.81	-2.91	YES	268.97	267.75
10603	pub-63000051581	317337.54	4742717.48	-58.28	YES	277.48	275.04
10604	hos-63000051587	308422.88	4749251.64	-2.91	YES	310.21	307.16
10605	hos-63000051594	324416.46	4748735.67	-2.91	YES	283.48	280.43
10606	hos-63000051600	309304.80	4743436.25	-2.91	YES	311.36	308.92
10607	hos-63000051602	314628.40	4737600.18	-2.91	YES	279.40	276.96
10608	hos-63000051604	306772.60	4741800.32	-2.91	YES	288.57	287.35
10609	hos-63000051607	314199.74	4720147.99	-2.91	YES	234.87	231.82
10610	hos-63000051616	297439.49	4738697.41	-2.91	YES	287.69	283.73
10611	hos-63000051621	322981.19	4732811.15	-2.91	YES	215.24	212.19
10612	hos-63000051698	299395.74	4736479.41	-2.91	YES	270.89	267.84
10613	hos-63000051699	295866.19	4739361.50	-2.91	YES	296.73	295.51
10614	hos-63000051700	304723.63	4732188.36	-2.91	YES	248.88	246.44
10615	hos-63000051701	302891.37	4707147.59	-2.91	YES	199.50	196.45
10616	hos-63000051707	303194.09	4731438.86	-2.91	YES	284.36	281.31
10617	hos-63000051708	301218.65	4706695.45	-2.91	YES	245.97	244.75
10618	hos-63000051709	307914.36	4737869.07	-2.91	YES	294.25	291.81
10619	hos-63000051726	310959.43	4708878.00	-2.91	YES	212.16	210.94
10620	hos-63000051731	303332.19	4720960.53	-2.91	YES	261.49	259.36
10621	hos-63000051732	312366.62	4732525.57	-2.91	YES	275.83	272.78
10622	hos-63000051733	317480.72	4739650.72	-2.91	YES	281.21	279.68
10623	hos-63000051738	295432.40	4737524.98	-2.91	YES	289.55	287.12
10624	hos-63000051739	327206.16	4744762.10	-2.91	YES	282.09	280.87
10625	hos-63000051743	307696.68	4735704.29	-2.91	YES	296.70	293.65
10626	hos-63000051744	324411.82	4748736.85	-2.91	YES	283.49	280.44
10627	hos-63000051751	319720.18	4740770.66	-2.91	YES	284.99	283.77
10628	hos-63000051753	306809.24	4741780.99	-2.91	YES	290.71	288.27
10629	hos-63000051774	310699.96	4709031.82	-2.91	YES	172.62	170.18
10630	hos-63000051776	318311.91	4740450.70	-2.91	YES	289.17	287.95
10631	hos-63000051797	305871.25	4730948.81	-2.91	YES	279.64	276.60
10632	hos-63000051798	317973.20	4739714.20	-2.91	YES	282.00	280.48
10633	hos-63000051800	301221.06	4706706.83	-2.91	YES	245.90	244.68
10634	hos-63000051804	313510.36	4740095.70	-2.91	YES	290.92	287.87
10635	hos-63000051805	295990.72	4709630.57	-2.91	YES	265.16	263.02
10636	hos-63000051810	305815.60	4731179.34	-2.91	YES	280.31	279.09
10637	hos-63000051811	298919.49	4736291.09	-2.91	YES	288.04	286.82
10638	hos-63000051812	315580.98	4737736.72	-2.91	YES	254.09	252.87
10639	hos-63000051815	326599.58	4741072.89	-2.91	YES	271.72	268.67
10640	hos-63000051820	310968.53	4711200.42	-2.91	YES	187.69	186.47
10641	hos-63000051833	313505.16	4743735.84	-2.91	YES	300.87	298.43
10642	hos-63000051834	308210.96	4737677.97	-2.91	YES	308.28	307.06
10643	hos-63000051838	304145.53	4739688.12	-2.91	YES	304.52	301.47
10644	hos-63000051839	320240.77	4745189.69	-2.91	YES	277.95	276.73
10645	hos-63000051842	301787.39	4731517.24	-2.91	YES	280.84	279.01
10646	hos-63000051847	312146.59	4742502.80	-2.91	YES	288.52	287.30
10647	hos-63000051848	326719.17	4722337.12	-2.91	YES	182.23	181.01
10648	hos-63000051849	319143.89	4741019.20	-2.91	YES	270.55	269.33
10649	hos-63000051850	325707.49	4744612.12	-2.91	YES	283.96	280.91
10650	hos-63000051851	305424.38	4742289.65	-2.91	YES	288.06	285.01
10651	hos-63000051854	309332.24	4743402.57	-2.91	YES	311.35	308.91
10652	hos-63000051856	296952.22	4739522.13	-2.91	YES	280.21	277.16

10653	hos-63000051859	321990.87	4734837.64	-2.91	YES	233.01	231.79
10654	hos-63000051863	310692.23	4731423.17	-2.91	YES	266.69	264.26
10655	hos-63000051899	295829.39	4739253.77	-2.91	YES	294.72	292.29
10656	hos-63000051901	296230.80	4739260.80	-2.91	YES	287.24	286.02
10657	hos-63000051908	307013.47	4741926.94	-2.91	YES	290.72	289.50
10658	hos-63000051912	317740.34	4740887.03	-2.91	YES	298.52	296.08
10659	hos-63000051927	321349.16	4747196.45	-2.91	YES	285.29	284.08
10660	hos-63000051929	318037.55	4740381.26	-2.91	YES	276.75	275.53
10661	hos-63000051930	303977.73	4704829.24	-2.91	YES	193.02	189.97
10662	hos-63000051935	308255.59	4737636.70	-2.91	YES	302.21	300.69
10663	hos-63000051942	307292.35	4747262.11	-2.91	YES	304.08	301.03
10664	hos-63000051945	306981.85	4739594.96	-2.91	YES	291.93	290.71
10665	hos-63000051946	306024.26	4721694.88	-2.91	YES	268.92	267.70
10666	hos-63000051952	305631.03	4737941.23	-2.91	YES	264.67	261.62
10667	irr-63000051955	308373.98	4714072.23	-12.82	YES	253.68	250.64
10668	hos-63000051956	318041.05	4740375.83	-2.91	YES	271.15	269.93
10669	hos-63000051957	305634.29	4741646.26	-2.91	YES	291.11	288.06
10670	hos-63000051958	327186.40	4735590.24	-2.91	YES	242.51	239.46
10671	pub-63000051960	320067.66	4744023.93	-58.28	YES	308.42	302.32
10672	hos-63000051962	295855.60	4739342.26	-2.91	YES	297.82	295.38
10673	hos-63000051963	327861.89	4745414.45	-2.91	YES	287.30	282.73
10674	hos-63000051964	296240.39	4739263.04	-2.91	YES	287.71	286.49
10675	hos-63000051965	310212.12	4734070.17	-2.91	YES	264.66	261.61
10676	hos-63000051970	307559.67	4731655.56	-2.91	YES	280.39	279.17
10677	hos-63000052038	324993.52	4745096.19	-2.91	YES	275.56	274.34
10678	hos-63000052039	326979.48	4747963.09	-2.91	YES	285.29	282.85
10679	hos-63000052045	303019.85	4721357.01	-2.91	YES	275.74	273.30
10680	hos-63000052046	302239.44	4724471.07	-2.91	YES	277.33	275.50
10681	hos-63000052052	317949.26	4740169.80	-2.91	YES	285.45	284.23
10682	hos-63000052054	303977.20	4704831.92	-2.91	YES	192.97	189.92
10683	hos-63000052057	295821.72	4739260.72	-2.91	YES	294.77	292.33
10684	hos-63000052059	310732.58	4746911.00	-2.91	YES	301.41	298.97
10685	irr-63000052060	321076.71	4722527.30	-12.82	YES	237.88	236.97
10686	hos-63000052061	312439.87	4742313.19	-2.91	YES	301.04	299.82
10687	hos-63000052062	308553.41	4708112.56	-2.91	YES	207.69	206.47
10688	hos-63000052066	311437.57	4738069.56	-2.91	YES	294.06	291.62
10689	hos-63000052073	317976.18	4739482.74	-2.91	YES	281.77	280.55
10690	hos-63000052074	324626.08	4742557.41	-2.91	YES	272.14	270.92
10691	hos-63000052079	312794.86	4743372.21	-2.91	YES	272.69	269.64
10692	hos-63000052080	318352.90	4738278.19	-2.91	YES	287.96	285.83
10693	hos-63000052087	321957.89	4747801.53	-2.91	YES	289.92	288.70
10694	hos-63000052088	320120.83	4735217.02	-2.91	YES	254.35	251.91
10695	hos-63000052089	322384.68	4735764.04	-2.91	YES	256.48	253.43
10696	hos-63000052100	323090.07	4747377.27	-2.91	YES	279.52	276.47
10697	hos-63000052101	327161.75	4739083.05	-2.91	YES	261.24	260.02
10698	hos-63000052117	308471.70	4708451.31	-2.91	YES	210.36	209.14
10699	hos-63000052122	309031.19	4743863.52	-2.91	YES	296.20	293.15
10700	hos-63000052123	309057.78	4743864.21	-2.91	YES	294.17	292.95
10701	hos-63000052133	305702.26	4741599.24	-2.91	YES	276.18	273.13
10702	hos-63000052134	306124.63	4732526.71	-2.91	YES	282.93	281.71
10703	hos-63000052137	296539.77	4737088.62	-2.91	YES	284.49	281.44
10704	hos-63000052143	314826.51	4739232.35	-2.91	YES	278.66	277.44
10705	hos-63000052144	306548.15	4737025.79	-2.91	YES	261.92	259.48

10706	hos-63000052145	311638.07	4738504.74	-2.91	YES	290.92	288.48
10707	hos-63000052147	308214.08	4745802.23	-2.91	YES	303.06	300.01
10708	hos-63000052151	305823.49	4706677.64	-2.91	YES	230.72	229.50
10709	hos-63000052152	297847.56	4737070.86	-2.91	YES	288.25	285.20
10710	hos-63000052155	305288.18	4738017.88	-2.91	YES	294.48	291.43
10711	hos-63000052158	305058.53	4732154.74	-2.91	YES	250.85	249.63
10712	hos-63000052162	307963.01	4737971.35	-2.91	YES	307.79	305.96
10713	hos-63000052163	307921.84	4709020.30	-2.91	YES	232.35	231.13
10714	hos-63000052164	309914.71	4728582.18	-2.91	YES	278.16	275.72
10715	hos-63000052168	315170.29	4738858.20	-2.91	YES	273.16	271.95
10716	hos-63000052169	310698.72	4710657.52	-2.91	YES	217.66	216.44
10717	hos-63000052171	306351.76	4735294.22	-2.91	YES	296.76	294.32
10718	hos-63000052173	306518.13	4713784.64	-2.91	YES	260.10	258.88
10719	hos-63000052174	299602.39	4704461.40	-2.91	YES	246.40	245.18
10720	hos-63000052176	307016.51	4741925.48	-2.91	YES	290.68	289.46
10721	hos-63000052178	322144.43	4738639.03	-2.91	YES	250.35	249.13
10722	hos-63000052181	325092.75	4740382.96	-2.91	YES	273.15	270.10
10723	hos-63000052183	304596.41	4741860.26	-2.91	YES	290.99	287.95
10724	hos-63000052192	297873.97	4737239.16	-2.91	YES	307.83	306.00
10725	hos-63000052194	312692.84	4742669.95	-2.91	YES	298.27	296.75
10726	hos-63000052196	307277.35	4718415.29	-2.91	YES	254.72	253.20
10727	hos-63000052200	303798.16	4721065.08	-2.91	YES	262.93	259.88
10728	hos-63000052201	321299.38	4746791.20	-2.91	YES	270.46	268.02
10729	hos-63000052279	306918.08	4737173.99	-2.91	YES	265.28	260.40
10730	hos-63000052289	312400.47	4742877.18	-2.91	YES	293.94	292.72
10731	hos-63000052293	308537.95	4744019.40	-2.91	YES	286.71	285.49
10732	hos-63000052305	295917.10	4739110.01	-2.91	YES	285.13	283.61
10733	ind-63000052306	308446.64	4737692.83	-427.88	YES	286.43	283.38
10734	hos-63000052310	318191.75	4740143.15	-2.91	YES	285.34	284.12
10735	hos-63000052333	305701.55	4731099.96	-2.91	YES	264.48	261.43
10736	hos-63000052334	322775.92	4735532.85	-2.91	YES	244.86	241.81
10737	hos-63000052335	327027.77	4741311.04	-2.91	YES	274.58	271.53
10738	hos-63000052336	311498.75	4740193.55	-2.91	YES	295.23	292.19
10739	hos-63000052348	310869.03	4741137.67	-2.91	YES	285.12	282.68
10740	hos-63000052349	309843.55	4748480.91	-2.91	YES	306.09	304.87
10741	hos-63000052353	314541.55	4737738.71	-2.91	YES	284.03	280.98
10742	hos-63000052355	297696.35	4735920.75	-2.91	YES	295.79	293.35
10743	hos-63000052359	322389.78	4735759.56	-2.91	YES	256.55	253.50
10744	hos-63000052363	314196.82	4720135.75	-2.91	YES	234.65	231.60
10745	hos-63000052364	308459.83	4708440.21	-2.91	YES	209.96	208.74
10746	hos-63000052366	309458.40	4745526.45	-2.91	YES	306.09	303.35
10747	hos-63000052368	299630.78	4739029.65	-2.91	YES	296.00	292.95
10748	hos-63000052373	296335.44	4737382.99	-2.91	YES	281.33	278.28
10749	hos-63000052385	309541.90	4745309.72	-2.91	YES	307.40	304.35
10750	hos-63000052393	295991.56	4739388.24	-2.91	YES	288.12	285.08
10751	hos-63000052396	307305.19	4737162.00	-2.91	YES	271.57	269.13
10752	hos-63000052397	307103.04	4739682.21	-2.91	YES	302.67	300.23
10753	hos-63000052403	307523.17	4739721.04	-2.91	YES	293.94	289.06
10754	hos-63000052404	305252.53	4739064.43	-2.91	YES	305.67	303.24
10755	hos-63000052411	309971.36	4747218.41	-2.91	YES	302.38	299.94
10756	hos-63000052414	314556.50	4737615.00	-2.91	YES	276.85	274.41
10757	hos-63000052415	310952.82	4711205.64	-2.91	YES	188.82	187.60
10758	hos-63000052416	318656.64	4733155.58	-2.91	YES	266.33	265.11

10759	hos-63000052418	305478.11	4706318.85	-2.91	YES	231.73	230.52
10760	hos-63000052419	326242.52	4742430.34	-2.91	YES	255.84	254.62
10761	hos-63000052423	309515.24	4731405.43	-2.91	YES	284.59	282.76
10762	hos-63000052429	315981.42	4684189.87	-2.91	YES	170.96	168.52
10763	irr-63000052434	299663.32	4734386.43	-12.82	YES	293.90	289.64
10764	hos-63000052444	327026.71	4741317.61	-2.91	YES	275.00	271.95
10765	hos-63000052445	327154.60	4739084.13	-2.91	YES	261.02	259.80
10766	hos-63000052458	316980.18	4740968.23	-2.91	YES	291.61	290.39
10767	hos-63000052460	316900.18	4741037.04	-2.91	YES	286.34	285.12
10768	hos-63000052469	295108.12	4704782.97	-2.91	YES	255.81	254.59
10769	hos-63000052481	302756.70	4736252.22	-2.91	YES	294.41	291.97
10770	hos-63000052505	299465.85	4730830.09	-2.91	YES	292.59	289.54
10771	hos-63000052508	309502.44	4708806.66	-2.91	YES	209.77	207.33
10772	hos-63000052526	309044.91	4745007.75	-2.91	YES	289.53	288.31
10773	hos-63000052533	327530.18	4741880.93	-2.91	YES	273.94	272.72
10774	hos-63000052535	311020.88	4735360.04	-2.91	YES	272.31	269.87
10775	hos-63000052542	316360.07	4737905.33	-2.91	YES	289.77	288.56
10776	pub-63000052544	292479.66	4707833.98	-58.28	YES	268.44	267.22
10777	hos-63000052552	310569.56	4709442.52	-2.91	YES	217.53	214.48
10778	hos-63000052555	310860.94	4741134.10	-2.91	YES	284.82	282.38
10779	hos-63000052557	318358.80	4738275.02	-2.91	YES	288.00	285.86
10780	hos-63000052561	328202.91	4741142.99	-2.91	YES	246.57	243.52
10781	hos-63000052562	328197.38	4741078.13	-2.91	YES	246.58	243.53
10782	hos-63000052564	308484.26	4743989.77	-2.91	YES	293.29	292.08
10783	hos-63000052568	326089.89	4734267.78	-2.91	YES	269.74	267.30
10784	hos-63000052573	312840.66	4719822.24	-2.91	YES	253.39	252.17
10785	hos-63000052578	320090.46	4735214.48	-2.91	YES	256.95	254.51
10786	irr-63000052579	325420.98	4733877.55	-12.82	YES	245.41	242.36
10787	hos-63000052581	326712.16	4746747.23	-2.91	YES	272.83	271.61
10788	hos-63000052585	309600.70	4708996.23	-2.91	YES	217.08	214.04
10789	hos-63000052586	320967.65	4735670.96	-2.91	YES	238.46	235.41
10790	hos-63000052599	309782.24	4732135.61	-2.91	YES	276.85	275.63
10791	hos-63000052600	307713.07	4733579.85	-2.91	YES	279.67	277.54
10792	irr-63000052602	309500.77	4741073.55	-12.82	YES	286.46	280.37
10793	hos-63000052605	306769.32	4738178.40	-2.91	YES	264.51	262.07
10794	hos-63000052607	310562.18	4710331.44	-2.91	YES	216.28	213.84
10795	hos-63000052611	309610.65	4740823.34	-2.91	YES	302.16	300.94
10796	hos-63000052612	309520.29	4741403.75	-2.91	YES	299.48	298.26
10797	pub-63000052624	290340.36	4701606.95	-58.28	YES	227.76	224.71
10798	irr-63000052625	304399.12	4717235.54	-12.82	YES	267.19	265.98
10799	hos-63000052628	306849.59	4731530.45	-2.91	YES	277.67	276.45
10800	hos-63000052633	328216.64	4730386.26	-2.91	YES	202.95	200.82
10801	hos-63000052636	302689.72	4739341.95	-2.91	YES	299.16	296.72
10802	com-63000052643	318535.05	4741869.49	-0.61	YES	298.77	297.55
10803	com-63000052644	297278.11	4702721.22	-0.61	YES	240.31	234.21
10804	hos-63000052653	311488.51	4740166.38	-2.91	YES	250.34	249.12
10805	hos-63000052657	318430.27	4740625.39	-2.91	YES	268.44	266.00
10806	hos-63000052669	302809.69	4723898.81	-2.91	YES	276.83	275.61
10807	hos-63000052672	306587.21	4741757.79	-2.91	YES	289.39	286.34
10808	hos-63000052681	307246.54	4747266.39	-2.91	YES	308.00	306.17
10809	hos-63000052682	302310.33	4736286.04	-2.91	YES	295.25	292.81
10810	hos-63000052684	309788.92	4732127.66	-2.91	YES	276.68	275.46
10811	hos-63000052686	307722.38	4737669.13	-2.91	YES	308.18	306.36

10812	hos-63000052690	297575.16	4737672.36	-2.91	YES	281.12	279.90
10813	hos-63000052691	300918.44	4732194.14	-2.91	YES	281.80	279.36
10814	hos-63000052692	306850.30	4731524.92	-2.91	YES	277.61	276.39
10815	pub-63000052694	305660.51	4730830.18	-58.28	YES	273.97	272.75
10816	hos-63000052706	306646.26	4732142.03	-2.91	YES	251.93	250.10
10817	hos-63000052711	311006.26	4735351.03	-2.91	YES	272.63	270.19
10818	hos-63000052712	318151.31	4741977.30	-2.91	YES	268.63	267.41
10819	hos-63000052713	310903.65	4745677.38	-2.91	YES	289.12	286.69
10820	hos-63000052714	324851.48	4747223.48	-2.91	YES	284.12	281.08
10821	hos-63000052715	307014.24	4745844.65	-2.91	YES	306.48	304.04
10822	hos-63000052717	320158.33	4746257.72	-2.91	YES	280.11	277.06
10823	hos-63000052718	307968.36	4736897.05	-2.91	YES	308.13	306.91
10824	hos-63000052719	308101.21	4745893.64	-2.91	YES	288.62	285.57
10825	hos-63000052720	312136.90	4742211.86	-2.91	YES	288.08	285.64
10826	irr-63000052728	314382.17	4739917.32	-12.82	YES	288.53	286.09
10827	hos-63000052729	307479.27	4747426.90	-2.91	YES	306.63	304.80
10828	hos-63000052730	314642.87	4737540.69	-2.91	YES	285.04	278.94
10829	hos-63000052731	306800.96	4741818.06	-2.91	YES	290.58	287.54
10830	hos-63000052732	323077.88	4738427.24	-2.91	YES	263.85	260.80
10831	hos-63000052740	312857.55	4719810.49	-2.91	YES	253.14	251.92
10832	hos-63000052748	306914.67	4737168.52	-2.91	YES	265.28	260.40
10833	irr-63000052751	325589.70	4739105.88	-12.82	YES	263.35	260.30
10834	hos-63000052752	327362.82	4739079.56	-2.91	YES	256.84	254.40
10835	hos-63000052753	310661.42	4709774.25	-2.91	YES	188.61	185.57
10836	hos-63000052756	309044.46	4745006.28	-2.91	YES	289.64	288.43
10837	hos-63000052757	295112.51	4704783.35	-2.91	YES	255.76	254.54
10838	hos-63000052759	327001.16	4737686.29	-2.91	YES	268.76	266.93
10839	hos-63000052763	307715.94	4733578.94	-2.91	YES	279.69	277.55
10840	hos-63000052769	309620.62	4708991.83	-2.91	YES	216.84	213.79
10841	hos-63000052778	306917.76	4741951.10	-2.91	YES	291.15	288.10
10842	hos-63000052781	302129.13	4735877.73	-2.91	YES	288.35	285.31
10843	hos-63000052785	299278.77	4738410.29	-2.91	YES	294.74	293.52
10844	hos-63000052788	299467.59	4730825.42	-2.91	YES	292.77	289.72
10845	hos-63000052790	303514.36	4739712.40	-2.91	YES	303.97	301.53
10846	hos-63000052791	311374.07	4710905.70	-2.91	YES	200.36	199.14
10847	hos-63000052794	312849.75	4743523.73	-2.91	YES	302.19	299.14
10848	hos-63000052795	318055.13	4738938.66	-2.91	YES	284.77	282.94
10849	hos-63000052804	314492.40	4740273.45	-2.91	YES	291.53	290.31
10850	hos-63000052805	309844.18	4748479.60	-2.91	YES	305.93	304.71
10851	hos-63000052808	309244.55	4737470.18	-2.91	YES	300.87	298.43
10852	hos-63000052812	307813.53	4736600.30	-2.91	YES	299.34	296.90
10853	irr-63000052813	298813.33	4735444.20	-12.82	YES	281.26	276.68
10854	hos-63000052815	303863.66	4705875.03	-2.91	YES	213.11	210.67
10855	hos-63000052817	300269.31	4735774.93	-2.91	YES	255.47	253.03
10856	irr-63000052820	312885.84	4709631.46	-12.82	YES	186.80	182.23
10857	hos-63000052821	323653.25	4732182.69	-2.91	YES	225.51	223.07
10858	hos-63000052824	321331.96	4747135.99	-2.91	YES	288.57	287.35
10859	hos-63000053045	299938.34	4736643.18	-2.91	YES	275.09	272.65
10860	hos-63000053046	309761.35	4731136.47	-2.91	YES	269.36	264.49
10861	hos-63000053049	307695.23	4737213.97	-2.91	YES	296.66	295.44
10862	hos-63000053050	315371.98	4738367.04	-2.91	YES	280.96	278.53
10863	hos-63000053058	303023.71	4718326.93	-2.91	YES	267.14	265.92
10864	irr-63000053071	303579.78	4726199.29	-12.82	YES	284.91	284.00

10865	hos-63000053075	310699.19	4709031.82	-2.91	YES	172.62	170.18
10866	hos-63000053076	296470.70	4737984.55	-2.91	YES	287.38	286.16
10867	hos-63000053081	309698.62	4744158.87	-2.91	YES	279.34	278.12
10868	hos-63000053083	312797.14	4743369.79	-2.91	YES	272.76	269.71
10869	hos-63000053085	297231.37	4737192.12	-2.91	YES	299.16	297.33
10870	hos-63000053096	314022.73	4738030.00	-2.91	YES	293.46	290.41
10871	hos-63000053100	309469.31	4745459.05	-2.91	YES	304.77	302.33
10872	hos-63000053102	300962.49	4724763.80	-2.91	YES	284.47	283.25
10873	irr-63000053108	304747.93	4716886.96	-12.82	YES	258.17	256.65
10874	hos-63000053129	327317.81	4748137.36	-2.91	YES	298.17	295.73
10875	hos-63000053131	318562.99	4739427.50	-2.91	YES	256.17	253.73
10876	irr-63000053138	315965.29	4716273.77	-12.82	YES	235.12	232.07
10877	hos-63000053140	307365.37	4746518.25	-2.91	YES	300.44	299.23
10878	hos-63000053141	317564.16	4739625.88	-2.91	YES	277.74	274.69
10879	irr-63000053142	325422.29	4733994.19	-12.82	YES	249.37	246.32
10880	hos-63000053143	307821.54	4739532.67	-2.91	YES	302.96	299.92
10881	hos-63000053144	307928.31	4739604.16	-2.91	YES	305.81	302.77
10882	hos-63000053145	321821.16	4739564.57	-2.91	YES	274.21	271.16
10883	hos-63000053156	310638.33	4690819.77	-2.91	YES	172.31	171.09
10884	pub-63000053160	298541.67	4735060.48	-58.28	YES	279.33	273.23
10885	hos-63000053163	300222.45	4738293.09	-2.91	YES	314.69	312.25
10886	hos-63000053164	309532.44	4744565.26	-2.91	YES	290.01	287.57
10887	hos-63000053166	319425.79	4740439.66	-2.91	YES	277.92	276.70
10888	hos-63000053168	309142.00	4747224.62	-2.91	YES	293.76	291.32
10889	hos-63000053172	318404.22	4741376.19	-2.91	YES	286.98	284.54
10890	hos-63000053173	310879.63	4735345.49	-2.91	YES	268.25	267.03
10891	hos-63000053177	311587.14	4740103.34	-2.91	YES	281.69	276.81
10892	hos-63000053181	307807.09	4748511.96	-2.91	YES	295.19	292.75
10893	com-63000053184	318093.29	4741780.01	-0.61	YES	290.98	289.76
10894	com-63000053185	318090.87	4741781.18	-0.61	YES	292.50	291.29
10895	com-63000053186	318418.07	4742057.04	-0.61	YES	302.88	301.66
10896	hos-63000053193	318174.25	4740340.15	-2.91	YES	270.48	269.26
10897	hos-63000053194	320093.58	4735203.89	-2.91	YES	256.68	254.24
10898	hos-63000053196	309109.64	4747289.61	-2.91	YES	295.69	293.26
10899	hos-63000053197	312130.36	4710104.94	-2.91	YES	188.85	187.33
10900	hos-63000053198	318337.83	4714323.29	-2.91	YES	204.44	198.34
10901	hos-63000053199	320889.29	4735625.77	-2.91	YES	237.74	234.69
10902	hos-63000053206	318564.15	4739416.70	-2.91	YES	256.11	253.67
10903	hos-63000053207	312082.95	4742398.08	-2.91	YES	296.46	293.41
10904	hos-63000053210	305794.73	4710149.11	-2.91	YES	247.90	246.68
10905	hos-63000053211	300686.69	4730918.89	-2.91	YES	281.18	279.35
10906	hos-63000053212	305909.49	4740910.02	-2.91	YES	301.08	299.25
10907	hos-63000053214	306647.27	4732172.58	-2.91	YES	251.20	249.38
10908	hos-63000053217	309363.89	4732315.93	-2.91	YES	283.39	278.51
10909	irr-63000053218	309503.75	4741071.62	-12.82	YES	286.41	280.31
10910	hos-63000053219	308267.05	4737866.94	-2.91	YES	304.84	303.62
10911	hos-63000053221	317573.02	4739622.74	-2.91	YES	277.51	274.46
10912	hos-63000053222	316816.74	4745865.58	-2.91	YES	296.89	295.06
10913	hos-63000053240	309456.91	4741183.23	-2.91	YES	299.87	298.65
10914	hos-63000053244	309514.18	4708811.66	-2.91	YES	209.63	207.19
10915	hos-63000053246	309884.56	4710123.73	-2.91	YES	198.09	191.99
10916	hos-63000053247	299418.03	4730672.04	-2.91	YES	292.60	289.55
10917	hos-63000053248	307596.75	4731536.86	-2.91	YES	286.31	285.09

10918	hos-63000053251	305480.56	4742297.57	-2.91	YES	284.63	282.80
10919	hos-63000053252	318039.60	4740374.04	-2.91	YES	277.04	275.83
10920	irr-63000053255	304393.69	4717233.66	-12.82	YES	267.06	265.85
10921	hos-63000053259	307260.82	4737008.06	-2.91	YES	264.77	263.55
10922	hos-63000053262	318499.07	4743253.75	-2.91	YES	310.27	307.22
10923	hos-63000053263	298925.93	4738083.45	-2.91	YES	299.71	298.49
10924	hos-63000053270	318438.46	4740626.07	-2.91	YES	268.27	265.84
10925	hos-63000053272	328227.67	4730381.09	-2.91	YES	202.12	199.99
10926	hos-63000053276	306496.72	4742584.90	-2.91	YES	308.60	305.55
10927	irr-63000053279	320167.34	4731208.55	-12.82	YES	280.77	274.68
10928	hos-63000053284	305210.48	4743322.37	-2.91	YES	296.74	295.52
10929	hos-63000053293	326708.42	4746746.89	-2.91	YES	273.63	272.41
10930	hos-63000053296	325600.59	4750358.64	-2.91	YES	283.16	277.06
10931	hos-63000053297	305701.48	4731099.61	-2.91	YES	264.50	261.45
10932	hos-63000053299	302395.51	4722407.37	-2.91	YES	267.51	266.29
10933	hos-63000053318	326213.30	4734112.81	-2.91	YES	237.86	234.21
10934	hos-63000053323	305431.87	4731426.59	-2.91	YES	265.45	263.92
10935	hos-63000053400	322971.07	4744148.82	-2.91	YES	269.86	266.81
10936	hos-63000053401	321488.92	4743168.06	-2.91	YES	289.62	286.57
10937	hos-63000053402	321536.28	4743543.55	-2.91	YES	279.80	276.75
10938	hos-63000053412	309491.04	4740937.79	-2.91	YES	300.06	298.84
10939	hos-63000053414	327168.80	4748195.88	-2.91	YES	284.52	283.30
10940	com-63000053416	316931.32	4684674.23	-0.61	YES	160.89	157.84
10941	hos-63000053425	322975.22	4744145.16	-2.91	YES	269.85	266.80
10942	hos-63000053452	317950.77	4739791.24	-2.91	YES	271.02	269.80
10943	hos-63000053461	304440.88	4732247.49	-2.91	YES	239.37	236.32
10944	hos-63000053462	309834.16	4744477.38	-2.91	YES	289.19	286.14
10945	hos-63000053463	307948.02	4712735.07	-2.91	YES	247.65	246.43
10946	hos-63000053465	322735.33	4744432.47	-2.91	YES	263.45	261.01
10947	hos-63000053467	313349.63	4731866.49	-2.91	YES	279.51	276.47
10948	hos-63000053468	299100.76	4738897.86	-2.91	YES	276.40	273.35
10949	hos-63000053473	299027.28	4736786.93	-2.91	YES	285.47	283.03
10950	hos-63000053474	320228.70	4741190.64	-2.91	YES	290.17	287.12
10951	hos-63000053479	306188.62	4714156.58	-2.91	YES	265.53	264.31
10952	hos-63000053480	305832.94	4706718.23	-2.91	YES	223.18	221.96
10953	hos-63000053481	309532.29	4741403.76	-2.91	YES	299.44	298.22
10954	hos-63000053483	299173.40	4739627.51	-2.91	YES	295.36	292.31
10955	hos-63000053484	328139.72	4745044.07	-2.91	YES	271.07	268.64
10956	hos-63000053485	304938.55	4731925.02	-2.91	YES	235.61	234.39
10957	hos-63000053494	326065.50	4734308.62	-2.91	YES	269.83	267.39
10958	hos-63000053495	324153.02	4732558.09	-2.91	YES	241.69	238.64
10959	hos-63000053497	306610.90	4731798.33	-2.91	YES	270.45	267.40
10960	hos-63000053502	309579.86	4740937.25	-2.91	YES	291.26	290.04
10961	com-63000053503	318087.79	4741779.48	-0.61	YES	291.02	289.80
10962	hos-63000053505	327084.51	4734723.82	-2.91	YES	254.70	252.26
10963	com-63000053507	318535.02	4741857.31	-0.61	YES	299.01	297.79
10964	hos-63000053510	309279.99	4730482.20	-2.91	YES	281.42	278.37
10965	pub-63000053515	324896.40	4742458.46	-58.28	YES	241.20	238.15
10966	hos-63000053520	315189.18	4738019.03	-2.91	YES	281.67	278.63
10967	hos-63000053526	302799.61	4723899.18	-2.91	YES	277.38	276.16
10968	hos-63000053614	321172.16	4734637.43	-2.91	YES	228.91	225.86
10969	hos-63000053615	321395.92	4742704.86	-2.91	YES	287.24	284.20
10970	hos-63000053618	318400.06	4741483.01	-2.91	YES	298.73	296.90

10971	hos-63000053619	306558.63	4708911.77	-2.91	YES	206.69	205.17
10972	hos-63000053624	296477.79	4737086.10	-2.91	YES	285.74	284.53
10973	hos-63000053626	315422.63	4737960.46	-2.91	YES	267.42	264.98
10974	hos-63000053639	325026.18	4748102.08	-2.91	YES	273.49	270.44
10975	hos-63000053642	301581.78	4737135.28	-2.91	YES	309.56	306.51
10976	hos-63000053670	295133.10	4704876.93	-2.91	YES	252.88	251.66
10977	hos-63000053672	307322.71	4696292.20	-2.91	YES	178.91	175.87
10978	hos-63000053673	320347.42	4743409.88	-2.91	YES	314.36	311.92
10979	hos-63000053674	320593.94	4743311.33	-2.91	YES	345.78	344.56
10980	hos-63000053675	316759.17	4741033.89	-2.91	YES	291.54	290.32
10981	hos-63000053679	326676.14	4733235.90	-2.91	YES	233.64	230.59
10982	hos-63000053694	307081.82	4736049.95	-2.91	YES	309.41	306.36
10983	hos-63000053695	309747.63	4711043.40	-2.91	YES	198.60	197.39
10984	hos-63000053697	307921.55	4739604.01	-2.91	YES	306.51	303.46
10985	hos-63000053698	307823.27	4739530.33	-2.91	YES	303.21	300.16
10986	hos-63000053703	319180.79	4742592.62	-2.91	YES	302.58	300.14
10987	irr-63000053708	319547.92	4719853.48	-12.82	YES	234.16	232.33
10988	hos-63000053710	309852.67	4745406.36	-2.91	YES	306.63	303.58
10989	hos-63000053711	327166.00	4748176.50	-2.91	YES	284.87	283.65
10990	hos-63000053713	319429.01	4740430.13	-2.91	YES	280.76	279.55
10991	hos-63000053714	307361.60	4746515.72	-2.91	YES	299.88	298.66
10992	hos-63000053738	296914.84	4709588.01	-2.91	YES	251.84	250.62
10993	hos-63000053745	320540.45	4735225.67	-2.91	YES	249.20	246.15
10994	hos-63000053746	309337.12	4743959.50	-2.91	YES	306.40	303.35
10995	hos-63000053748	321393.91	4742700.99	-2.91	YES	287.04	283.99
10996	hos-63000053751	319174.42	4742581.19	-2.91	YES	303.36	300.92
10997	hos-63000053752	307806.01	4748507.94	-2.91	YES	295.20	292.76
10998	hos-63000053765	321524.77	4742989.31	-2.91	YES	290.09	287.04
10999	hos-63000053766	314418.67	4740431.56	-2.91	YES	286.68	285.46
11000	hos-63000053769	310944.18	4732348.91	-2.91	YES	261.38	258.33
11001	hos-63000053770	305556.09	4741013.95	-2.91	YES	294.66	292.83
11002	hos-63000053771	310090.31	4729704.33	-2.91	YES	271.00	268.56
11003	hos-63000053773	311584.94	4740097.04	-2.91	YES	281.89	277.01
11004	hos-63000053782	315598.68	4737802.17	-2.91	YES	258.05	255.61
11005	hos-63000053783	318795.82	4742109.33	-2.91	YES	297.10	295.88
11006	hos-63000053786	317309.54	4737781.77	-2.91	YES	282.00	279.57
11007	hos-63000053789	309241.31	4738270.75	-2.91	YES	281.65	279.52
11008	hos-63000053791	305563.74	4741708.74	-2.91	YES	291.69	289.25
11009	com-63000053794	321298.34	4737517.84	-0.61	YES	288.63	287.10
11010	com-63000053795	321339.26	4737549.01	-0.61	YES	238.47	232.38
11011	com-63000053796	321364.45	4737541.69	-0.61	YES	235.39	232.34
11012	com-63000053797	321297.52	4737517.86	-0.61	YES	235.85	232.80
11013	com-63000053798	321321.11	4737575.04	-0.61	YES	234.10	231.06
11014	hos-63000053800	309607.01	4740860.56	-2.91	YES	296.98	295.76
11015	irr-63000053805	325422.12	4733878.96	-12.82	YES	245.44	242.40
11016	hos-63000053812	312841.65	4742387.08	-2.91	YES	299.36	298.15
11017	irr-63000053813	306591.04	4737014.44	-12.82	YES	283.44	281.00
11018	hos-63000053814	310979.42	4709755.45	-2.91	YES	217.56	215.12
11019	hos-63000053817	305563.78	4741710.52	-2.91	YES	291.51	289.08
11020	hos-63000053818	299545.31	4733176.03	-2.91	YES	271.00	268.56
11021	hos-63000053822	296059.37	4737033.99	-2.91	YES	285.13	283.00
11022	hos-63000053838	299692.60	4733452.50	-2.91	YES	297.94	295.50
11023	hos-63000053840	313788.91	4740103.53	-2.91	YES	294.91	293.69

11024	hos-63000053843	311241.65	4743130.10	-2.91	YES	292.53	290.09
11025	hos-63000053850	309447.32	4741147.17	-2.91	YES	302.18	299.75
11026	hos-63000053851	326436.92	4743937.24	-2.91	YES	269.75	266.70
11027	hos-63000053852	309503.20	4728758.15	-2.91	YES	273.15	270.10
11028	hos-63000053854	309447.14	4741147.84	-2.91	YES	291.24	288.80
11029	hos-63000053856	309447.22	4741147.43	-2.91	YES	304.63	303.41
11030	hos-63000053857	309446.93	4741148.15	-2.91	YES	290.02	287.58
11031	hos-63000053858	327759.26	4745399.71	-2.91	YES	283.92	280.87
11032	hos-63000053859	326528.33	4737003.23	-2.91	YES	217.29	214.24
11033	hos-63000053865	305000.02	4710722.79	-2.91	YES	256.49	255.27
11034	hos-63000053869	306388.86	4714424.43	-2.91	YES	253.64	251.20
11035	hos-63000053870	319145.80	4747163.68	-2.91	YES	307.61	306.40
11036	hos-63000053872	327396.24	4746901.16	-2.91	YES	277.99	275.55
11037	hos-63000053873	305207.66	4715802.62	-2.91	YES	256.57	253.53
11038	hos-63000053877	323071.63	4739175.66	-2.91	YES	270.22	269.00
11039	hos-63000053881	303874.85	4684291.41	-2.91	YES	169.57	167.13
11040	hos-63000053883	309494.11	4741048.84	-2.91	YES	303.50	302.28
11041	hos-63000053884	309512.00	4741103.91	-2.91	YES	303.58	301.14
11042	hos-63000053885	309477.14	4741027.08	-2.91	YES	292.47	290.03
11043	hos-63000053886	309572.32	4741213.38	-2.91	YES	302.93	300.49
11044	hos-63000053887	308406.19	4744256.09	-2.91	YES	308.19	306.97
11045	hos-63000053893	299064.03	4735193.09	-2.91	YES	281.48	280.26
11046	hos-63000053894	323819.93	4744989.62	-2.91	YES	255.52	254.30
11047	irr-63000053896	318935.86	4722438.94	-12.82	YES	248.22	245.78
11048	hos-63000053905	316968.55	4741146.35	-2.91	YES	287.27	286.05
11049	hos-63000053912	324439.45	4748451.71	-2.91	YES	286.02	282.97
11050	hos-63000053956	322415.16	4735829.15	-2.91	YES	266.56	263.51
11051	hos-63000053969	311389.13	4740213.27	-2.91	YES	252.17	250.95
11052	hos-63000053972	304229.16	4739671.79	-2.91	YES	299.26	296.21
11053	hos-63000053973	299565.93	4733177.56	-2.91	YES	260.60	258.77
11054	hos-63000053974	321487.57	4743169.13	-2.91	YES	289.52	286.47
11055	hos-63000053975	308281.10	4736806.48	-2.91	YES	289.60	286.55
11056	hos-63000053984	311046.73	4711033.18	-2.91	YES	221.53	219.70
11057	hos-63000053988	297795.81	4737393.44	-2.91	YES	307.22	306.01
11058	hos-63000053990	309527.98	4741257.70	-2.91	YES	281.10	278.67
11059	hos-63000053991	309482.78	4740946.98	-2.91	YES	300.01	298.79
11060	hos-63000054002	309519.86	4728735.94	-2.91	YES	272.69	269.65
11061	hos-63000054007	318358.01	4739553.19	-2.91	YES	279.01	277.18
11062	hos-63000054011	310387.80	4734139.93	-2.91	YES	284.41	282.58
11063	hos-63000054012	304651.96	4719908.36	-2.91	YES	270.20	267.15
11064	ind-63000054013	309888.42	4734103.48	-427.88	YES	285.59	283.76
11065	hos-63000054014	302645.20	4734264.92	-2.91	YES	291.24	290.02
11066	hos-63000054072	306435.54	4731779.53	-2.91	YES	284.70	282.27
11067	hos-63000054076	299687.43	4733469.41	-2.91	YES	297.44	295.00
11068	hos-63000054084	295146.49	4704886.78	-2.91	YES	252.56	251.34
11069	irr-63000054086	319689.00	4719702.64	-12.82	YES	234.72	232.89
11070	hos-63000054088	310999.37	4710468.82	-2.91	YES	212.95	209.90
11071	hos-63000054089	305929.46	4743291.46	-2.91	YES	300.99	298.55
11072	hos-63000054090	308183.85	4737951.32	-2.91	YES	308.24	305.80
11073	hos-63000054091	310959.55	4709728.76	-2.91	YES	218.75	216.31
11074	hos-63000054094	317720.15	4720058.38	-2.91	YES	247.47	245.03
11075	irr-63000054095	307403.72	4730442.07	-12.82	YES	277.21	275.38
11076	hos-63000054096	310881.33	4735337.19	-2.91	YES	268.07	266.86

11077	hos-63000054098	297153.73	4737123.05	-2.91	YES	302.65	300.21
11078	pub-63000054104	302292.19	4695160.18	-58.28	YES	180.24	177.49
11079	hos-63000054107	317498.23	4707975.76	-2.91	YES	200.42	197.37
11080	hos-63000054108	309267.71	4685314.01	-2.91	YES	162.36	161.14
11081	hos-63000054116	311850.15	4742626.45	-2.91	YES	296.42	294.59
11082	hos-63000054118	306325.89	4745784.09	-2.91	YES	299.90	296.85
11083	pub-74000000045	341194.76	4753476.08	-12.65	YES	223.27	222.05
11084	pub-74000000046	346280.99	4752526.23	-12.65	YES	233.19	230.75
11085	hos-74000000974	346374.70	4752499.55	-2.51	YES	223.46	221.02
11086	hos-74000001113	342534.94	4754130.89	-2.51	YES	220.39	217.95
11087	hos-74000001135	339763.52	4751117.66	-2.51	YES	222.93	222.02
11088	hos-74000001153	344749.82	4752585.83	-2.51	YES	209.75	203.66
11089	hos-74000001154	340397.05	4753349.36	-2.51	YES	228.35	227.14
11090	hos-74000001155	342378.40	4752959.37	-2.51	YES	246.04	227.76
11091	hos-74000001157	344661.63	4752210.37	-2.51	YES	219.44	217.92
11092	hos-74000001159	339884.72	4752630.52	-2.51	YES	207.67	205.23
11093	hos-74000001174	340895.50	4753342.92	-2.51	YES	228.97	225.31
11094	hos-74000001176	343987.98	4755094.01	-2.51	YES	211.15	208.72
11095	hos-74000001187	341086.00	4753479.14	-2.51	YES	226.14	223.70
11096	hos-74000001198	341007.92	4753144.74	-2.51	YES	227.35	224.91
11097	hos-74000001204	340196.19	4752733.70	-2.51	YES	212.11	208.45
11098	hos-74000001258	346025.92	4752468.19	-2.51	YES	205.65	202.29
11099	hos-74000001260	344544.33	4752619.73	-2.51	YES	227.22	225.39
11100	hos-74000001282	341197.83	4753562.79	-2.51	YES	235.44	233.01
11101	hos-74000001358	341413.59	4753145.81	-2.51	YES	224.69	223.77
11102	hos-74000001408	345266.76	4752554.93	-2.51	YES	228.54	227.32
11103	hos-74000001513	342841.79	4755043.83	-2.51	YES	228.44	226.00
11104	hos-74000001710	344476.10	4752563.28	-2.51	YES	230.01	228.79
11105	hos-74000001855	340607.22	4754367.59	-2.51	YES	234.60	232.16
11106	hos-74000001860	341416.71	4753008.21	-2.51	YES	224.56	222.12
11107	hos-74000001892	340989.14	4751120.18	-2.51	YES	220.62	216.04
11108	pub-74000001921	346250.80	4752512.69	-12.65	YES	233.88	231.44
11109	hos-74000001997	340821.15	4752482.13	-2.51	YES	222.33	219.89
11110	hos-74000002053	341430.70	4753314.49	-2.51	YES	224.73	223.81
11111	hos-74000002110	343030.29	4751749.23	-2.51	YES	230.40	227.96
11112	hos-74000002121	342011.55	4751725.03	-2.51	YES	233.34	230.60
11113	pub-74000002139	346291.27	4752722.77	-12.65	YES	225.49	223.96
11114	hos-74000002172	346297.22	4752404.12	-2.51	YES	230.99	228.86
11115	hos-74000002277	338085.48	4754647.72	-2.51	YES	222.43	219.99
11116	hos-74000002332	346401.34	4753403.99	-2.51	YES	225.49	223.05
11117	hos-74000002339	345762.70	4753619.07	-2.51	YES	230.39	227.34
11118	hos-74000002354	342164.62	4754494.24	-2.51	YES	228.29	225.24
11119	hos-74000002358	346150.71	4752391.13	-2.51	YES	230.12	227.68
11120	hos-74000002359	344028.38	4755034.44	-2.51	YES	232.45	231.23
11121	hos-74000002399	341446.42	4753283.42	-2.51	YES	224.94	222.51
11122	hos-74000002400	341345.27	4753332.58	-2.51	YES	225.53	223.09
11123	hos-74000002411	338125.52	4754256.09	-2.51	YES	225.47	223.03
11124	hos-74000002595	342020.62	4753351.36	-2.51	YES	223.90	221.76
11125	pub-74000002666	341154.69	4754186.34	-12.65	YES	218.23	217.31
11126	hos-74000002707	341296.12	4752582.86	-2.51	YES	228.40	226.26
11127	hos-74000002748	344773.39	4752427.07	-2.51	YES	234.40	232.88
11128	hos-74000002752	342803.72	4752548.97	-2.51	YES	229.97	228.75
11129	hos-74000002762	346831.33	4750932.28	-2.51	YES	220.21	217.77

11130	hos-74000002788	341579.86	4751738.72	-2.51	YES	238.80	237.58
11131	hos-74000002790	342401.16	4752133.30	-2.51	YES	233.31	230.87
11132	hos-74000002813	340378.14	4751499.29	-2.51	YES	218.55	217.33
11133	hos-74000002905	342769.53	4751775.18	-2.51	YES	220.92	218.48
11134	hos-74000002926	341270.59	4752662.25	-2.51	YES	228.81	226.67
11135	hos-74000002976	341185.19	4753685.95	-2.51	YES	232.82	230.38
11136	hos-74000003028	341624.27	4754263.38	-2.51	YES	227.07	224.63
11137	hos-74000003063	341037.66	4754175.39	-2.51	YES	227.12	224.68
11138	hos-74000003105	346437.07	4753410.04	-2.51	YES	221.31	218.87
11139	hos-74000003106	342743.12	4752477.90	-2.51	YES	227.74	225.30
11140	pub-74000003144	341229.26	4753781.40	-12.65	YES	219.29	215.63
11141	hos-74000003165	344629.71	4752651.06	-2.51	YES	185.72	180.85
11142	hos-74000003341	341403.83	4751927.70	-2.51	YES	238.73	236.29
11143	hos-74000003411	339388.46	4752731.43	-2.51	YES	231.21	229.99
11144	hos-74000003417	346396.90	4753348.16	-2.51	YES	230.40	224.30
11145	pub-74000003515	341264.09	4753451.37	-12.65	YES	225.90	224.37
11146	hos-74000003516	345997.41	4750948.09	-2.51	YES	222.29	220.77
11147	hos-74000003533	345897.63	4751894.04	-2.51	YES	218.10	215.66
11148	hos-74000003534	345891.56	4751886.01	-2.51	YES	221.34	218.90
11149	hos-74000003563	339383.69	4753550.44	-2.51	YES	228.85	226.41
11150	hos-74000003567	345891.74	4753490.03	-2.51	YES	218.08	216.56
11151	hos-74000003577	341002.03	4752329.88	-2.51	YES	194.16	192.63
11152	hos-74000003630	346490.28	4752407.78	-2.51	YES	233.76	232.54
11153	hos-74000003663	345369.19	4752630.81	-2.51	YES	225.52	223.08
11154	hos-74000003669	345260.63	4751705.51	-2.51	YES	198.43	195.99
11155	hos-74000003696	345877.27	4751903.19	-2.51	YES	221.31	218.87
11156	hos-74000003714	340306.75	4709800.34	-2.51	YES	155.24	153.72
11157	hos-74000003796	340384.21	4751721.43	-2.51	YES	218.93	216.49
11158	hos-74000003921	346053.79	4752490.21	-2.51	YES	228.84	226.40
11159	hos-74000004046	340904.48	4752522.70	-2.51	YES	215.30	212.86
11160	hos-74000004235	342775.73	4752446.82	-2.51	YES	228.15	225.71
11161	hos-74000004355	343200.32	4753979.31	-2.51	YES	231.32	228.88
11162	hos-74000004400	341288.35	4754175.47	-2.51	YES	227.02	225.80
11163	hos-74000004479	339480.72	4753369.17	-2.51	YES	223.54	222.32
11164	hos-74000004543	343187.85	4754005.15	-2.51	YES	229.98	228.76
11165	hos-74000004556	345284.52	4753349.03	-2.51	YES	204.39	201.95
11166	irr-74000004634	340415.66	4753808.93	-24.93	YES	213.14	210.70
11167	hos-74000004708	343061.90	4754318.02	-2.51	YES	230.74	228.30
11168	hos-74000004738	343738.41	4752532.07	-2.51	YES	209.30	206.87
11169	hos-74000004764	338732.21	4752526.70	-2.51	YES	233.39	232.47
11170	hos-74000004777	342962.85	4752379.21	-2.51	YES	227.43	224.99
11171	hos-74000004838	341253.86	4754555.16	-2.51	YES	216.53	215.31
11172	hos-74000004868	346155.93	4752291.82	-2.51	YES	233.45	230.70
11173	hos-74000004870	345582.51	4750908.52	-2.51	YES	228.47	226.03
11174	hos-74000004951	345667.42	4751339.04	-2.51	YES	217.24	210.53
11175	hos-74000005006	345223.48	4753351.18	-2.51	YES	226.10	224.89
11176	hos-74000005008	345205.87	4750902.77	-2.51	YES	225.47	222.42
11177	hos-74000005030	341201.63	4754118.81	-2.51	YES	219.15	217.94
11178	hos-74000005122	341442.91	4753266.35	-2.51	YES	222.93	221.71
11179	hos-74000005167	338246.64	4751715.33	-2.51	YES	221.60	220.38
11180	hos-74000005176	342452.30	4752767.56	-2.51	YES	229.18	225.53
11181	hos-74000005178	343178.76	4750996.52	-2.51	YES	211.69	208.03
11182	hos-74000005221	341176.26	4753106.96	-2.51	YES	223.25	222.03

11183	hos-74000005263	338037.02	4754325.88	-2.51	YES	226.81	225.59
11184	hos-74000005293	341320.19	4751701.41	-2.51	YES	235.22	232.79
11185	hos-74000005296	346391.93	4752552.97	-2.51	YES	219.55	217.11
11186	hos-74000005297	339661.00	4752499.95	-2.51	YES	234.57	233.35
11187	hos-74000005322	346609.55	4731212.51	-2.51	YES	178.79	176.35
11188	hos-74000005344	341202.46	4753427.46	-2.51	YES	221.54	219.10
11189	hos-74000005365	338591.11	4754206.15	-2.51	YES	228.43	217.77
11190	hos-74000005369	342565.88	4751786.86	-2.51	YES	232.98	230.54
11191	pub-74000005387	341187.86	4753396.69	-12.65	YES	223.44	221.00
11192	hos-74000005399	341097.92	4753392.10	-2.51	YES	224.09	221.65
11193	hos-74000005436	346112.78	4752658.99	-2.51	YES	211.52	210.30
11194	hos-74000005475	346339.69	4752178.38	-2.51	YES	228.98	227.76
11195	hos-74000005482	341238.28	4754140.70	-2.51	YES	228.25	227.03
11196	hos-74000005537	346060.42	4753026.38	-2.51	YES	233.51	232.29
11197	hos-74000005548	346078.98	4751660.90	-2.51	YES	222.39	219.95
11198	hos-74000005593	346247.34	4752358.21	-2.51	YES	224.35	223.13
11199	hos-74000005601	342936.57	4755049.77	-2.51	YES	233.82	232.29
11200	hos-74000005624	345679.46	4751510.98	-2.51	YES	221.63	220.41
11201	hos-74000005672	341518.26	4753307.61	-2.51	YES	224.04	220.99
11202	hos-74000005713	345786.76	4751669.68	-2.51	YES	224.63	221.59
11203	hos-74000005739	339488.16	4752862.88	-2.51	YES	229.77	227.33
11204	hos-74000005755	341330.62	4753707.83	-2.51	YES	238.77	237.25
11205	hos-74000005868	341161.13	4754147.31	-2.51	YES	221.96	218.91
11206	hos-74000005895	340347.44	4753077.29	-2.51	YES	220.35	217.30
11207	hos-74000005903	340548.22	4754159.68	-2.51	YES	233.70	231.26
11208	hos-74000005987	341695.69	4751619.42	-2.51	YES	233.20	230.15
11209	hos-74000006076	340961.18	4751648.61	-2.51	YES	231.10	228.05
11210	hos-74000006143	343171.77	4752478.87	-2.51	YES	227.13	224.08
11211	hos-74000006144	339431.96	4753603.09	-2.51	YES	230.53	227.48
11212	hos-74000006148	345495.75	4752712.85	-2.51	YES	226.96	222.39
11213	com-81000002395	287670.13	4698117.06	-2.94	YES	267.47	266.25
11214	pub-81000002423	289717.47	4696721.85	-60.06	YES	248.63	244.05
11215	pub-81000002425	289635.06	4698089.22	-60.06	YES	256.09	254.56
11216	pub-81000002602	289321.26	4697251.62	-60.06	YES	331.78	330.26
11217	pub-81000005093	290064.78	4690625.80	-60.06	YES	231.55	229.72
11218	pub-81000005101	288660.37	4690989.61	-60.06	YES	210.03	207.60
11219	pub-81000005121	288424.76	4690648.94	-60.06	YES	207.88	205.44
11220	pub-81000005346	290033.76	4688888.77	-60.06	YES	195.51	193.07
11221	hos-81000010286	287125.50	4699042.88	-2.06	YES	225.08	223.56
11222	hos-81000010305	287526.78	4688297.68	-2.06	YES	212.36	211.14
11223	hos-81000010383	288507.14	4697823.41	-2.06	YES	265.72	262.67
11224	hos-81000010390	284259.50	4697070.67	-2.06	YES	262.64	259.59
11225	hos-81000010391	284420.99	4698051.20	-2.06	YES	254.02	252.19
11226	hos-81000010404	286968.16	4699251.89	-2.06	YES	230.18	228.66
11227	hos-81000010457	288146.68	4699658.26	-2.06	YES	265.02	261.97
11228	hos-81000010559	288281.04	4701066.35	-2.06	YES	285.38	282.33
11229	hos-81000010562	287509.36	4701030.67	-2.06	YES	268.48	265.43
11230	hos-81000010564	288722.53	4694143.04	-2.06	YES	247.12	244.07
11231	hos-81000010601	285665.29	4688313.99	-2.06	YES	247.74	241.65
11232	hos-81000010606	287852.58	4699670.69	-2.06	YES	272.93	271.41
11233	hos-81000010629	288499.54	4701049.17	-2.06	YES	268.04	264.99
11234	hos-81000010630	288714.44	4694152.16	-2.06	YES	245.33	244.11
11235	hos-81000010639	289685.06	4699750.78	-2.06	YES	248.12	246.60

11236	com-81000010666	283889.51	4697141.60	-2.94	YES	272.03	269.90
11237	com-81000010668	282470.36	4696839.71	-2.94	YES	268.65	266.52
11238	hos-81000010694	289317.73	4699768.34	-2.06	YES	225.04	223.52
11239	hos-81000010767	289275.89	4694403.39	-2.06	YES	215.05	212.31
11240	hos-81000010777	285530.00	4687899.78	-2.06	YES	242.16	237.59
11241	hos-81000010856	287428.35	4688539.66	-2.06	YES	232.51	230.69
11242	hos-81000010878	288081.85	4696124.14	-2.06	YES	260.90	257.86
11243	hos-81000010979	287868.24	4699684.59	-2.06	YES	273.04	271.51
11244	hos-81000010981	284675.67	4696259.21	-2.06	YES	269.24	266.19
11245	hos-81000010989	287660.82	4688526.47	-2.06	YES	238.11	236.28
11246	hos-81000010996	286909.76	4686856.93	-2.06	YES	204.65	202.21
11247	hos-81000011054	286945.86	4696997.51	-2.06	YES	251.09	248.04
11248	hos-81000011102	286783.43	4686902.11	-2.06	YES	227.78	224.73
11249	hos-81000011121	290101.62	4700306.54	-2.06	YES	267.07	264.02
11250	hos-81000011182	282957.69	4694843.60	-2.06	YES	270.80	264.70
11251	hos-81000011223	288208.15	4696001.38	-2.06	YES	253.40	250.36
11252	hos-81000011268	288433.49	4699591.67	-2.06	YES	265.37	264.15
11253	hos-81000011319	285427.54	4696286.35	-2.06	YES	224.19	222.97
11254	hos-81000011320	287851.46	4699906.97	-2.06	YES	266.46	263.41
11255	hos-81000011365	286251.64	4688606.58	-2.06	YES	232.00	228.96
11256	hos-81000011390	285430.35	4696085.42	-2.06	YES	250.95	248.82
11257	hos-81000011392	284665.95	4696023.41	-2.06	YES	264.12	261.68
11258	hos-81000011394	288299.69	4699101.22	-2.06	YES	232.99	229.94
11259	hos-81000011396	285967.58	4696815.97	-2.06	YES	246.34	243.29
11260	hos-81000011429	286687.51	4684330.05	-2.06	YES	208.81	207.59
11261	hos-81000011475	288132.41	4695450.84	-2.06	YES	220.65	217.60
11262	hos-81000011503	284960.57	4696207.90	-2.06	YES	263.74	261.30
11263	hos-81000011531	288303.69	4700273.84	-2.06	YES	272.70	269.65
11264	hos-81000011704	288350.60	4688309.32	-2.06	YES	225.28	224.06
11265	hos-81000011714	289347.99	4681917.31	-2.06	YES	192.68	191.46
11266	hos-81000011842	288132.51	4694902.47	-2.06	YES	223.20	221.68
11267	hos-81000011844	287128.87	4700620.22	-2.06	YES	254.28	253.06
11268	hos-81000011898	287906.55	4698294.64	-2.06	YES	267.40	264.35
11269	hos-81000011933	283965.34	4694883.26	-2.06	YES	226.28	223.23
11270	hos-81000011934	287749.02	4694963.59	-2.06	YES	254.02	250.97
11271	hos-81000011935	286896.70	4696106.48	-2.06	YES	255.03	251.98
11272	hos-81000011989	286960.19	4700689.92	-2.06	YES	252.88	251.66
11273	hos-81000011998	287382.54	4690505.78	-2.06	YES	222.58	219.54
11274	hos-81000012022	287616.74	4698118.99	-2.06	YES	271.31	268.26
11275	hos-81000012040	285508.07	4696518.78	-2.06	YES	256.04	254.82
11276	hos-81000012041	285399.44	4695813.60	-2.06	YES	260.82	257.77
11277	hos-81000012044	288015.28	4696052.15	-2.06	YES	240.47	238.34
11278	hos-81000012051	288660.57	4694446.74	-2.06	YES	248.86	245.81
11279	hos-81000012065	286759.97	4684260.06	-2.06	YES	207.94	206.72
11280	hos-81000012086	286961.12	4700845.86	-2.06	YES	258.46	257.24
11281	hos-81000012116	283729.23	4694929.38	-2.06	YES	259.84	258.32
11282	hos-81000012122	287889.46	4695984.04	-2.06	YES	256.61	253.56
11283	hos-81000012145	287743.12	4695004.62	-2.06	YES	246.89	243.84
11284	hos-81000012238	287715.42	4698115.28	-2.06	YES	265.02	263.35
11285	hos-81000012239	284430.48	4697982.90	-2.06	YES	252.93	249.88
11286	hos-81000012317	284645.43	4696256.71	-2.06	YES	265.15	262.10
11287	hos-81000012332	288550.16	4687758.01	-2.06	YES	216.19	213.14
11288	hos-81000012366	286051.02	4697329.96	-2.06	YES	239.04	235.08

11289	pub-81000012374	286693.06	4697965.01	-60.06	YES	216.79	214.35
11290	hos-81000012406	286964.38	4697243.43	-2.06	YES	268.26	262.17
11291	pub-81000012415	287430.13	4697959.22	-60.06	YES	264.03	260.99
11292	hos-81000012416	287501.13	4697971.36	-2.06	YES	264.31	261.26
11293	hos-81000012473	287578.64	4697419.63	-2.06	YES	219.91	218.69
11294	hos-81000012502	287513.45	4690319.42	-2.06	YES	210.59	206.33
11295	hos-81000012507	288299.54	4695414.20	-2.06	YES	204.90	201.86
11296	hos-81000012537	287800.52	4695445.99	-2.06	YES	253.34	250.30
11297	pub-81000012542	288671.84	4691090.85	-60.06	YES	210.28	204.18
11298	hos-81000012546	287536.46	4698323.71	-2.06	YES	274.51	271.46
11299	irr-81000012548	289385.47	4682488.24	-31.27	YES	195.71	194.49
11300	irr-81000012549	288747.44	4690735.35	-31.27	YES	194.98	191.93
11301	pub-81000012550	285347.58	4687066.52	-60.06	YES	232.55	231.33
11302	irr-81000012619	285428.97	4697914.51	-31.27	YES	268.25	265.20
11303	hos-81000012623	287669.65	4697920.85	-2.06	YES	228.40	227.18
11304	hos-81000012624	285041.73	4697463.86	-2.06	YES	252.10	249.05
11305	hos-81000012625	283947.47	4698323.94	-2.06	YES	264.67	263.45
11306	hos-81000012690	288550.52	4690459.64	-2.06	YES	220.95	219.12
11307	hos-81000012716	288989.81	4694075.01	-2.06	YES	239.94	236.89
11308	hos-81000012730	289956.39	4693508.75	-2.06	YES	245.49	243.96
11309	hos-81000012743	286095.10	4696490.20	-2.06	YES	256.18	253.13
11310	hos-81000012752	284555.37	4687129.28	-2.06	YES	244.86	241.82
11311	hos-81000012844	289672.31	4695366.92	-2.06	YES	244.74	241.70
11312	hos-81000012866	285132.86	4697376.22	-2.06	YES	250.60	244.50
11313	com-81000012867	288179.85	4696087.27	-2.94	YES	207.97	201.88
11314	hos-81000012881	285813.28	4696276.84	-2.06	YES	260.82	258.99
11315	hos-81000012891	288649.47	4694294.20	-2.06	YES	240.96	237.92
11316	hos-81000012901	284427.29	4698385.02	-2.06	YES	261.13	258.08
11317	hos-81000012915	283869.68	4697211.49	-2.06	YES	254.44	252.01
11318	hos-81000012973	286195.88	4686914.56	-2.06	YES	200.96	197.92
11319	hos-81000012991	290183.44	4682035.57	-2.06	YES	196.38	195.16
11320	hos-81000012996	287630.26	4698382.63	-2.06	YES	273.85	272.33
11321	hos-81000012997	287633.02	4698356.67	-2.06	YES	273.61	272.09
11322	hos-81000013014	289775.82	4699726.83	-2.06	YES	271.27	269.75
11323	hos-81000013084	284084.37	4686788.75	-2.06	YES	233.86	227.77
11324	hos-81000013129	287816.92	4698074.08	-2.06	YES	274.49	271.44
11325	hos-81000013141	287575.17	4686892.72	-2.06	YES	222.20	219.45
11326	hos-81000013155	288230.28	4695430.49	-2.06	YES	204.32	201.27
11327	hos-81000013157	289262.05	4690083.80	-2.06	YES	214.70	210.12
11328	hos-81000013158	285296.62	4698346.88	-2.06	YES	264.28	263.06
11329	hos-81000013302	286951.26	4684624.38	-2.06	YES	219.89	218.67
11330	hos-81000013363	288471.04	4694851.30	-2.06	YES	243.88	242.36
11331	hos-81000013364	288282.09	4694828.42	-2.06	YES	244.62	241.57
11332	com-81000013371	287898.67	4696199.61	-2.94	YES	238.07	235.02
11333	irr-81000013375	287081.45	4690109.05	-31.27	YES	252.74	246.65
11334	hos-81000013398	285118.82	4686690.28	-2.06	YES	231.09	229.57
11335	hos-81000013463	288217.85	4695221.27	-2.06	YES	251.05	248.00
11336	hos-81000013474	285120.77	4697553.41	-2.06	YES	252.33	249.28
11337	hos-81000013479	288462.29	4694847.56	-2.06	YES	241.52	238.47
11338	hos-81000013589	287619.10	4698267.20	-2.06	YES	233.42	230.37
11339	hos-81000013651	285687.54	4696889.38	-2.06	YES	253.10	250.05
11340	hos-81000013679	288107.09	4696042.49	-2.06	YES	263.84	201.88
11341	hos-81000013699	287609.09	4698388.19	-2.06	YES	236.82	234.38

11342	hos-81000013708	290124.29	4695507.42	-2.06	YES	242.25	239.21
11343	hos-81000013722	284857.07	4696274.22	-2.06	YES	263.69	260.64
11344	hos-81000013766	287929.90	4689518.76	-2.06	YES	234.65	230.38
11345	hos-81000013795	287893.51	4700059.32	-2.06	YES	263.70	261.26
11346	hos-81000013804	287716.22	4698390.12	-2.06	YES	233.31	230.26
11347	hos-81000013836	284099.64	4686795.46	-2.06	YES	242.98	242.37
11348	hos-81000013841	286779.77	4697567.45	-2.06	YES	250.62	249.10
11349	hos-81000013871	287594.39	4698197.87	-2.06	YES	267.88	266.36
11350	hos-81000013872	288471.29	4700442.93	-2.06	YES	275.46	273.94
11351	hos-81000013882	286885.80	4696505.84	-2.06	YES	250.70	244.60
11352	hos-81000013889	285962.45	4697091.94	-2.06	YES	245.28	242.23
11353	hos-81000013922	285315.62	4687029.14	-2.06	YES	236.09	234.87
11354	hos-81000014026	289044.03	4694662.24	-2.06	YES	228.22	223.65
11355	hos-81000014033	287838.81	4698129.44	-2.06	YES	269.72	268.20
11356	hos-81000014034	287831.00	4698142.81	-2.06	YES	272.20	270.68
11357	hos-81000014179	287625.77	4698368.20	-2.06	YES	265.01	261.96
11358	hos-81000014228	285292.18	4698190.43	-2.06	YES	267.93	264.88
11359	hos-81000014231	288107.63	4695074.23	-2.06	YES	235.96	233.52
11360	hos-81000014272	288252.34	4695088.07	-2.06	YES	203.56	201.13
11361	hos-81000014291	288428.41	4698190.01	-2.06	YES	223.90	220.85
11362	hos-81000014292	285136.71	4697560.20	-2.06	YES	253.74	250.69
11363	hos-81000014305	284972.78	4686897.61	-2.06	YES	242.18	240.96
11364	hos-81000014308	283940.74	4696735.97	-2.06	YES	262.72	261.50
11365	hos-81000014316	282606.62	4694851.47	-2.06	YES	237.04	234.60
11366	hos-81000014370	288194.37	4696180.42	-2.06	YES	204.93	201.88
11367	hos-81000014375	287631.65	4699637.02	-2.06	YES	230.25	229.03
11368	hos-81000014379	288309.04	4698148.72	-2.06	YES	221.38	218.34
11369	hos-81000014420	288484.61	4694844.41	-2.06	YES	233.78	230.73
11370	hos-81000014463	288274.51	4695197.10	-2.06	YES	250.67	247.62
11371	hos-81000014542	286077.72	4687257.83	-2.06	YES	213.43	210.38
11372	hos-81000014577	285127.13	4687900.78	-2.06	YES	244.16	240.50
11373	hos-81000014594	285459.08	4696411.55	-2.06	YES	240.71	238.27
11374	hos-81000014663	285962.41	4697091.92	-2.06	YES	245.28	242.23
11375	hos-81000014667	287684.44	4698353.61	-2.06	YES	233.56	230.51
11376	hos-81000014668	287691.99	4698335.97	-2.06	YES	274.05	271.00
11377	hos-81000014684	286187.31	4686904.33	-2.06	YES	201.11	198.06
11378	hos-81000014740	288453.75	4694775.59	-2.06	YES	245.54	242.49
11379	hos-81000014742	287688.93	4698284.55	-2.06	YES	271.94	268.89
11380	hos-81000014823	286009.20	4688480.34	-2.06	YES	199.03	197.81
11381	hos-81000014833	283991.85	4696155.28	-2.06	YES	238.49	237.27
11382	hos-81000014863	283993.15	4698846.82	-2.06	YES	242.92	239.87
11383	hos-81000014946	285244.19	4687968.22	-2.06	YES	244.38	241.94
11384	hos-81000014981	284787.76	4697352.08	-2.06	YES	247.85	246.64
11385	hos-81000014982	283491.25	4687487.40	-2.06	YES	227.40	224.36
11386	hos-81000015009	287784.10	4697652.81	-2.06	YES	257.71	254.66
11387	hos-81000015013	285471.16	4696721.95	-2.06	YES	227.68	226.46
11388	hos-81000015015	283899.84	4698291.93	-2.06	YES	265.05	263.53
11389	hos-81000015024	286170.49	4697088.11	-2.06	YES	234.10	231.05
11390	hos-81000015034	286318.99	4688290.05	-2.06	YES	233.89	231.75
11391	hos-81000015048	289183.83	4682376.71	-2.06	YES	198.88	195.83
11392	hos-81000015100	289247.39	4693971.77	-2.06	YES	217.86	214.81
11393	hos-81000015101	288039.50	4695773.64	-2.06	YES	255.67	246.83
11394	hos-81000015143	284792.93	4686877.94	-2.06	YES	214.08	207.99

11395	hos-81000015187	287555.96	4698142.13	-2.06	YES	223.08	221.56
11396	hos-81000015188	287586.31	4698273.47	-2.06	YES	229.11	226.07
11397	hos-81000015215	283866.82	4698314.86	-2.06	YES	266.22	264.69
11398	hos-81000015220	284286.21	4698251.30	-2.06	YES	270.25	268.73
11399	hos-81000015267	286885.49	4696284.08	-2.06	YES	244.31	241.26
11400	hos-81000015329	286964.17	4686064.67	-2.06	YES	216.88	215.36
11401	hos-81000015495	286196.53	4686925.09	-2.06	YES	213.38	210.33
11402	hos-81000015512	287789.86	4697652.63	-2.06	YES	254.65	251.60
11403	hos-81000015521	287146.94	4696882.80	-2.06	YES	257.13	254.69
11404	hos-81000015533	288671.73	4699047.16	-2.06	YES	254.69	251.64
11405	hos-81000015546	287690.89	4698399.78	-2.06	YES	273.30	272.09
11406	hos-81000015575	286169.05	4686910.74	-2.06	YES	207.83	204.78
11407	hos-81000015598	287526.13	4698168.71	-2.06	YES	228.64	226.20
11408	hos-81000015641	288177.86	4696184.81	-2.06	YES	204.93	201.88
11409	hos-81000015660	288028.60	4696973.93	-2.06	YES	248.76	246.32
11410	irr-81000015666	285881.66	4696709.37	-31.27	YES	224.95	221.29
11411	hos-81000015707	286208.70	4686926.61	-2.06	YES	234.13	232.91
11412	hos-81000015709	286218.67	4686923.53	-2.06	YES	206.18	204.96
11413	hos-81000015735	285448.77	4696526.90	-2.06	YES	253.68	250.63
11414	hos-81000015801	283605.02	4687842.79	-2.06	YES	226.98	223.93
11415	irr-81000015850	287827.04	4698038.86	-31.27	YES	268.19	265.14
11416	hos-81000015868	289541.62	4694820.64	-2.06	YES	247.87	246.65
11417	com-81000015945	288404.62	4694810.04	-2.94	YES	246.92	243.88
11418	hos-81000015948	289083.74	4701082.73	-2.06	YES	270.52	269.30
11419	hos-81000015961	287647.52	4698289.84	-2.06	YES	274.03	271.59
11420	hos-81000015982	287577.43	4698143.70	-2.06	YES	219.25	216.20
11421	hos-81000016019	288387.68	4688537.60	-2.06	YES	203.22	202.00
11422	hos-81000016056	282560.61	4695966.56	-2.06	YES	238.98	235.93
11423	hos-81000016088	287890.10	4699794.26	-2.06	YES	258.04	254.99
11424	hos-81000016249	284375.70	4698415.50	-2.06	YES	271.33	268.28
11425	hos-81000016260	287215.78	4686595.77	-2.06	YES	218.50	215.45
11426	hos-81000016295	287125.09	4690003.66	-2.06	YES	248.81	242.71
11427	pub-81000016300	288157.51	4688541.67	-60.06	YES	196.78	194.34
11428	hos-81000016424	289907.60	4695180.08	-2.06	YES	246.05	243.62
11429	com-81000016429	287374.52	4698045.50	-2.94	YES	270.37	267.94
11430	hos-81000016469	288620.97	4696304.55	-2.06	YES	222.65	221.43
11431	hos-81000016496	284585.84	4686887.48	-2.06	YES	216.75	213.71
11432	hos-81000016502	287686.26	4698271.88	-2.06	YES	271.67	269.23
11433	hos-81000016503	287685.86	4698198.76	-2.06	YES	270.24	267.80
11434	hos-81000016579	288999.25	4693868.88	-2.06	YES	238.25	235.20
11435	pub-81000016584	288801.37	4693967.44	-60.06	YES	228.60	219.45
11436	hos-81000016598	287618.40	4690720.93	-2.06	YES	245.98	242.93
11437	hos-81000016627	284917.92	4697271.38	-2.06	YES	241.93	238.88
11438	hos-81000016639	282591.73	4696190.79	-2.06	YES	240.15	238.63
11439	com-81000016683	289346.04	4694116.63	-2.94	YES	221.77	219.03
11440	com-81000016684	288801.75	4693870.73	-2.94	YES	230.65	227.91
11441	hos-81000016717	288606.01	4698081.38	-2.06	YES	257.54	253.89
11442	hos-81000016720	284750.84	4697169.81	-2.06	YES	253.42	250.37
11443	hos-81000016738	284064.54	4697995.74	-2.06	YES	256.55	253.51
11444	hos-81000016758	287519.36	4698184.48	-2.06	YES	273.80	271.36
11445	hos-81000016871	288370.97	4694751.81	-2.06	YES	249.22	246.79
11446	hos-81000016889	284815.34	4696936.63	-2.06	YES	260.14	258.31
11447	hos-81000016893	286699.14	4689911.47	-2.06	YES	223.67	220.62

11448	hos-81000016945	284579.47	4697142.86	-2.06	YES	252.21	250.68
11449	hos-81000016992	288505.19	4700654.20	-2.06	YES	275.88	272.84
11450	hos-81000017129	284108.59	4697421.93	-2.06	YES	264.91	262.47
11451	hos-81000017328	288646.37	4697591.10	-2.06	YES	258.21	256.99
11452	hos-81000017419	289363.76	4681816.70	-2.06	YES	185.04	182.61
11453	hos-81000017483	289257.02	4691718.54	-2.06	YES	216.66	213.62
11454	hos-81000017488	289292.63	4700477.22	-2.06	YES	271.24	270.02
11455	hos-81000017490	286829.97	4696668.82	-2.06	YES	259.63	257.19
11456	hos-81000017493	287110.82	4685959.30	-2.06	YES	216.80	215.58
11457	hos-81000017548	288350.13	4694825.80	-2.06	YES	247.17	244.12
11458	hos-81000017620	284730.50	4698397.57	-2.06	YES	270.02	268.80
11459	hos-81000017681	286441.06	4697077.95	-2.06	YES	240.81	237.76
11460	hos-81000017686	288980.29	4693969.82	-2.06	YES	237.29	234.24
11461	hos-81000017719	287528.10	4697870.66	-2.06	YES	266.58	264.14
11462	hos-81000017736	288185.73	4690644.95	-2.06	YES	204.14	201.09
11463	hos-81000017802	286757.77	4699922.63	-2.06	YES	275.17	272.12
11464	hos-81000017812	287811.81	4698185.48	-2.06	YES	220.17	217.12
11465	hos-81000017875	287247.97	4699199.65	-2.06	YES	232.11	229.68
11466	hos-81000017895	282788.62	4694854.82	-2.06	YES	258.23	252.13
11467	hos-81000017902	284631.12	4697936.57	-2.06	YES	259.86	256.81
11468	hos-81000018013	285069.88	4698408.24	-2.06	YES	263.61	260.57
11469	hos-81000018064	288586.93	4687242.85	-2.06	YES	205.53	201.87
11470	hos-81000018071	286039.47	4687491.30	-2.06	YES	237.69	235.55
11471	pub-81000018094	289515.85	4696431.31	-60.06	YES	250.23	244.13
11472	hos-81000018141	288487.67	4687343.65	-2.06	YES	200.51	198.98
11473	hos-81000018205	290070.08	4695870.98	-2.06	YES	236.49	233.44
11474	hos-81000018280	288455.93	4696170.83	-2.06	YES	213.79	211.96
11475	hos-81000018281	286490.63	4686891.79	-2.06	YES	209.67	206.62
11476	hos-81000018330	288713.08	4699633.11	-2.06	YES	274.76	273.54
11477	hos-81000018375	283951.64	4697264.28	-2.06	YES	271.51	270.30
11478	irr-81000018402	288766.24	4683635.20	-31.27	YES	196.47	193.42
11479	hos-81000018427	283058.54	4695550.94	-2.06	YES	269.26	266.21
11480	hos-81000018430	282553.95	4694797.98	-2.06	YES	267.83	266.31
11481	hos-81000018471	285168.84	4697849.43	-2.06	YES	257.34	255.20
11482	hos-81000018481	288004.55	4696066.69	-2.06	YES	253.80	250.75
11483	hos-81000018487	283914.97	4696381.96	-2.06	YES	273.03	270.59
11484	hos-81000018495	289404.97	4686847.00	-2.06	YES	212.79	212.18
11485	hos-81000018532	287543.49	4697975.78	-2.06	YES	261.20	259.68
11486	hos-81000018563	283827.66	4695609.93	-2.06	YES	260.60	258.16
11487	hos-81000018612	284911.57	4698296.40	-2.06	YES	268.69	267.47
11488	hos-81000018637	283869.65	4695742.01	-2.06	YES	265.77	264.55
11489	hos-81000018718	288386.59	4689105.04	-2.06	YES	221.52	220.30
11490	hos-81000018720	284441.92	4696235.65	-2.06	YES	264.48	263.26
11491	hos-81000018736	285300.25	4686628.04	-2.06	YES	237.17	234.12
11492	hos-81000018805	288140.65	4683801.88	-2.06	YES	186.64	182.37
11493	hos-81000018807	283186.94	4695357.44	-2.06	YES	265.11	263.89
11494	hos-81000018847	287741.80	4698294.31	-2.06	YES	266.59	265.37
11495	hos-81000018850	289289.69	4686909.37	-2.06	YES	213.44	211.61
11496	hos-81000018857	287785.91	4698146.25	-2.06	YES	220.17	217.12
11497	hos-81000018924	288306.22	4698300.42	-2.06	YES	267.29	266.07
11498	hos-81000018958	289318.88	4693855.14	-2.06	YES	221.36	215.26
11499	hos-81000018982	289112.87	4691120.46	-2.06	YES	251.66	248.61
11500	hos-81000019020	284004.07	4686903.26	-2.06	YES	239.37	236.32

11501	hos-81000019039	288464.30	4687416.60	-2.06	YES	208.02	206.19
11502	irr-81000019071	285540.65	4695737.24	-31.27	YES	260.75	257.71
11503	hos-81000019139	287905.09	4699710.96	-2.06	YES	267.65	266.13
11504	hos-81000019147	288374.88	4688389.61	-2.06	YES	232.37	229.32
11505	pub-81000019163	285364.39	4686998.42	-60.06	YES	238.75	235.71
11506	hos-81000019173	287515.92	4701048.81	-2.06	YES	277.88	271.78
11507	hos-81000019185	286939.28	4700419.49	-2.06	YES	264.59	261.54
11508	hos-81000019192	287746.10	4690107.96	-2.06	YES	209.72	206.67
11509	hos-81000019236	287925.69	4696104.65	-2.06	YES	203.10	201.88
11510	hos-81000019274	283810.35	4687786.44	-2.06	YES	245.58	239.49
11511	irr-81000019360	287147.66	4689997.30	-31.27	YES	244.44	240.48
11512	hos-81000019377	289855.48	4694542.56	-2.06	YES	246.22	244.69
11513	hos-81000019393	287691.91	4690240.87	-2.06	YES	209.51	207.07
11514	hos-81000019409	286871.76	4688447.72	-2.06	YES	201.08	199.86
11515	hos-81000019428	288424.18	4694903.59	-2.06	YES	248.17	245.12
11516	hos-81000019454	285280.84	4687072.12	-2.06	YES	238.20	236.37
11517	irr-81000019500	285354.75	4695828.53	-31.27	YES	253.91	252.39
11518	hos-81000019585	285071.84	4698016.92	-2.06	YES	268.14	265.71
11519	hos-81000019621	285033.50	4687965.57	-2.06	YES	245.03	241.98
11520	hos-81000019642	286837.38	4698537.48	-2.06	YES	272.78	271.56
11521	hos-81000019651	289232.59	4700528.83	-2.06	YES	269.12	266.69
11522	hos-81000019687	288587.25	4697052.71	-2.06	YES	255.38	252.33
11523	hos-81000019717	289418.99	4682529.70	-2.06	YES	187.49	185.97
11524	hos-81000019729	286146.06	4686955.64	-2.06	YES	214.42	211.98
11525	hos-81000019750	283940.09	4687793.56	-2.06	YES	245.30	242.25
11526	hos-81000019767	287081.04	4697570.38	-2.06	YES	261.05	258.00
11527	hos-81000019804	288729.37	4696521.57	-2.06	YES	249.38	247.85
11528	irr-81000019805	288010.77	4695255.56	-31.27	YES	242.16	239.11
11529	hos-81000019895	282374.26	4696301.60	-2.06	YES	237.35	235.22
11530	hos-81000019896	282282.50	4696371.37	-2.06	YES	235.72	232.67
11531	hos-81000019907	286214.14	4700567.26	-2.06	YES	280.75	279.53
11532	hos-81000019938	287863.43	4688478.43	-2.06	YES	207.51	206.29
11533	hos-81000019977	282720.52	4695066.24	-2.06	YES	239.49	238.27
11534	irr-81000020026	289776.97	4688934.26	-31.27	YES	221.13	218.08
11535	hos-81000020089	289735.85	4695333.07	-2.06	YES	242.24	239.20
11536	hos-81000020114	283971.16	4696707.02	-2.06	YES	268.52	266.99
11537	hos-81000020125	287474.14	4689855.57	-2.06	YES	204.03	202.81
11538	hos-81000020154	285020.40	4697469.41	-2.06	YES	254.91	253.38
11539	hos-81000020182	282247.88	4696534.85	-2.06	YES	236.24	233.80
11540	hos-81000020211	288082.28	4694879.49	-2.06	YES	227.79	226.57
11541	hos-81000020256	286250.48	4700568.37	-2.06	YES	278.70	277.48
11542	irr-81000020257	287806.16	4701184.14	-31.27	YES	282.00	275.90
11543	hos-81000020280	288497.58	4690213.16	-2.06	YES	226.85	223.80
11544	hos-81000020290	285137.09	4686554.12	-2.06	YES	235.89	234.67
11545	irr-81000020308	285211.31	4686687.45	-31.27	YES	237.58	234.54
11546	hos-81000020330	288135.47	4686854.57	-2.06	YES	223.90	217.80
11547	hos-81000020333	282469.72	4694978.44	-2.06	YES	269.72	268.50
11548	hos-81000020396	289035.92	4694693.94	-2.06	YES	203.06	200.01
11549	pub-81000020460	286495.22	4698009.29	-60.06	YES	265.14	263.92
11550	hos-81000020507	286310.24	4700664.35	-2.06	YES	277.53	276.31
11551	irr-81000020571	286656.45	4685751.92	-31.27	YES	202.72	199.36
11552	pub-81000020575	286495.11	4698005.52	-60.06	YES	265.04	263.82
11553	hos-81000020593	287134.17	4690394.51	-2.06	YES	212.07	210.54

11554	hos-81000020607	285838.47	4688500.01	-2.06	YES	199.80	196.75
11555	hos-81000020624	286488.44	4687326.23	-2.06	YES	228.60	225.55
11556	hos-81000020658	285493.37	4687168.98	-2.06	YES	238.39	235.34
11557	hos-81000020662	287524.91	4700045.63	-2.06	YES	269.78	268.56
11558	hos-81000020663	289877.27	4700937.32	-2.06	YES	274.53	269.96
11559	hos-81000020664	289971.99	4700965.59	-2.06	YES	273.37	268.80
11560	hos-81000020679	287932.07	4688394.10	-2.06	YES	201.24	200.02
11561	hos-81000020690	283906.27	4687713.46	-2.06	YES	235.06	232.01
11562	hos-81000020723	289659.78	4694534.10	-2.06	YES	247.05	245.83
11563	hos-81000020747	289095.41	4694843.86	-2.06	YES	207.36	201.27
11564	irr-81000020776	285585.15	4697993.37	-31.27	YES	262.71	260.27
11565	hos-81000020858	286221.81	4700446.38	-2.06	YES	276.22	275.00
11566	hos-81000020863	290130.71	4693220.21	-2.06	YES	198.61	194.04
11567	hos-81000020897	284486.04	4698019.49	-2.06	YES	262.89	261.67
11568	hos-81000020952	289125.89	4694742.24	-2.06	YES	207.72	204.67
11569	hos-81000020967	288554.51	4694812.29	-2.06	YES	246.58	244.45
11570	hos-81000020991	288799.62	4691915.71	-2.06	YES	229.17	226.12
11571	hos-81000020996	284943.16	4697904.17	-2.06	YES	239.15	237.93
11572	hos-81000021021	286321.52	4700494.15	-2.06	YES	279.57	278.35
11573	hos-81000021032	286922.21	4698285.64	-2.06	YES	268.61	267.39
11574	hos-81000021036	286932.17	4698207.98	-2.06	YES	269.77	267.33
11575	hos-81000021039	287872.09	4700009.95	-2.06	YES	263.62	261.18
11576	irr-81000021159	288452.35	4697984.89	-31.27	YES	256.72	254.28
11577	hos-81000021168	288427.14	4700472.61	-2.06	YES	275.76	272.71
11578	hos-81000021180	284918.91	4696982.35	-2.06	YES	260.08	257.64
11579	hos-81000021198	282296.78	4696322.02	-2.06	YES	240.65	239.43
11580	hos-81000021282	289406.16	4682900.20	-2.06	YES	184.79	183.27
11581	hos-81000021337	286453.39	4688106.67	-2.06	YES	236.05	234.52
11582	hos-81000021459	287565.76	4698125.60	-2.06	YES	272.79	270.65
11583	pub-81000021509	289665.21	4698160.56	-60.06	YES	231.20	228.15
11584	hos-81000021518	286938.18	4684714.35	-2.06	YES	213.13	211.91
11585	hos-81000021593	284930.10	4697177.41	-2.06	YES	252.06	250.54
11586	irr-81000021628	287723.23	4700284.46	-31.27	YES	268.59	264.93
11587	hos-81000021632	284063.99	4686753.81	-2.06	YES	240.83	237.78
11588	hos-81000021642	287719.30	4694975.86	-2.06	YES	249.46	246.41
11589	hos-81000021677	287873.93	4690396.52	-2.06	YES	205.16	202.11
11590	hos-81000021678	287787.91	4690388.01	-2.06	YES	195.99	192.94
11591	hos-81000021767	287481.07	4697925.00	-2.06	YES	265.29	262.25
11592	hos-81000021774	289412.81	4682218.91	-2.06	YES	188.30	185.25
11593	pub-81000021778	287790.39	4697697.07	-60.06	YES	254.28	251.23
11594	pub-81000021779	287858.16	4697731.70	-60.06	YES	254.45	251.40
11595	hos-81000021780	286140.35	4696291.52	-2.06	YES	250.76	247.71
11596	hos-81000021824	285104.96	4697767.81	-2.06	YES	263.69	263.08
11597	hos-81000021825	284654.76	4697155.77	-2.06	YES	254.67	253.45
11598	com-81000021842	283913.60	4696390.90	-2.94	YES	238.30	236.77
11599	hos-81000021843	286270.85	4696312.43	-2.06	YES	258.28	256.15
11600	hos-81000021870	289843.96	4689297.92	-2.06	YES	205.26	202.52
11601	hos-81000021875	285152.12	4697705.00	-2.06	YES	254.54	253.01
11602	hos-81000021877	285169.67	4697517.28	-2.06	YES	253.92	250.87
11603	hos-81000021893	285511.57	4687278.46	-2.06	YES	239.12	236.08
11604	pub-81000021982	288660.96	4690992.82	-60.06	YES	210.65	207.91
11605	irr-81000022001	289289.90	4682877.02	-31.27	YES	182.50	181.28
11606	hos-81000022050	288440.36	4688033.85	-2.06	YES	221.79	219.36

11607	hos-81000022149	285884.77	4696480.30	-2.06	YES	245.42	243.89
11608	hos-81000022166	285027.47	4698151.89	-2.06	YES	257.56	255.12
11609	irr-81000022187	289675.11	4691671.95	-31.27	YES	252.92	251.40
11610	irr-81000022212	287095.10	4699831.19	-31.27	YES	275.05	272.61
11611	hos-81000022258	288376.24	4695416.32	-2.06	YES	255.87	252.82
11612	hos-81000022260	287230.40	4701103.86	-2.06	YES	267.19	264.75
11613	pub-81000022340	286128.64	4697906.68	-60.06	YES	230.99	227.94
11614	hos-81000022361	287171.24	4699546.55	-2.06	YES	273.94	270.89
11615	hos-81000022372	288354.50	4695405.87	-2.06	YES	203.40	202.18
11616	hos-81000022377	288427.10	4697325.09	-2.06	YES	238.70	237.49
11617	hos-81000022387	282210.75	4696546.67	-2.06	YES	272.09	269.65
11618	hos-81000022388	287565.67	4697919.53	-2.06	YES	230.25	228.42
11619	hos-81000022458	282467.03	4695845.53	-2.06	YES	235.21	232.17
11620	hos-81000022473	288047.70	4700312.39	-2.06	YES	266.90	263.85
11621	hos-81000022485	290082.49	4700467.54	-2.06	YES	269.47	266.43
11622	hos-81000022580	289668.16	4690124.72	-2.06	YES	189.24	188.02
11623	hos-81000022690	289795.27	4694870.03	-2.06	YES	245.43	242.38
11624	hos-81000022709	289993.38	4690039.78	-2.06	YES	202.90	199.85
11625	hos-81000022727	285376.90	4682173.05	-2.06	YES	218.19	215.14
11626	hos-81000022753	288666.93	4696227.80	-2.06	YES	223.36	221.53
11627	hos-81000022757	289378.97	4681938.50	-2.06	YES	193.82	191.07
11628	hos-81000022854	287990.95	4700249.76	-2.06	YES	266.74	263.69
11629	com-81000022865	287145.61	4696947.53	-2.94	YES	232.82	231.60
11630	hos-81000022907	287602.19	4697982.89	-2.06	YES	264.65	263.43
11631	hos-81000022914	287804.36	4697587.72	-2.06	YES	247.41	246.19
11632	hos-81000022935	288990.51	4694636.40	-2.06	YES	228.88	225.84
11633	pub-81000022991	288770.86	4696362.38	-60.06	YES	236.58	235.06
11634	hos-81000023013	289651.59	4688466.77	-2.06	YES	207.98	204.93
11635	hos-81000023114	290064.49	4700725.73	-2.06	YES	274.74	272.30
11636	hos-81000023116	287928.64	4690787.22	-2.06	YES	198.25	195.81
11637	hos-81000023164	305024.70	4675826.39	-2.06	YES	167.77	164.72
11638	hos-81000023179	287354.28	4697957.09	-2.06	YES	269.37	268.15
11639	hos-81000023219	289764.09	4699190.59	-2.06	YES	253.04	251.82
11640	hos-81000023260	286963.10	4685007.91	-2.06	YES	222.09	220.87
11641	hos-81000023285	286850.52	4698995.02	-2.06	YES	228.81	227.59
11642	hos-82000001689	293589.33	4698963.04	-0.62	YES	239.27	236.22
11643	hos-82000001693	296747.60	4698891.52	-0.62	YES	214.69	211.64
11644	hos-82000001695	291040.33	4691565.19	-0.62	YES	204.04	201.60
11645	hos-82000001696	292375.85	4681363.46	-0.62	YES	185.26	184.04
11646	hos-82000001697	291939.75	4681837.33	-0.62	YES	186.94	183.89
11647	irr-82000001699	293383.60	4696947.59	-10.48	YES	237.40	231.92
11648	irr-82000001702	299649.47	4698048.94	-10.48	YES	175.26	169.17
11649	com-82000001703	294912.80	4687787.03	-2.06	YES	195.42	192.98
11650	hos-82000001704	292352.56	4699950.19	-0.62	YES	242.45	241.23
11651	hos-82000001705	294581.50	4700570.80	-0.62	YES	226.57	205.23
11652	hos-82000001708	290969.54	4700156.55	-0.62	YES	260.69	254.60
11653	hos-82000001709	291044.90	4700094.99	-0.62	YES	270.18	267.74
11654	hos-82000001710	290981.39	4699765.12	-0.62	YES	251.12	249.60
11655	hos-82000001711	294425.36	4700132.32	-0.62	YES	236.12	234.60
11656	irr-82000001713	293299.45	4698128.98	-10.48	YES	233.05	231.84
11657	hos-82000001714	293681.22	4698979.31	-0.62	YES	219.86	218.64
11658	hos-82000001715	292759.94	4699570.86	-0.62	YES	258.69	255.64
11659	hos-82000001716	294287.42	4699806.97	-0.62	YES	233.14	230.09

11660	hos-82000001717	291883.04	4683678.24	-0.62	YES	187.15	185.93
11661	hos-82000001721	294565.42	4700368.61	-0.62	YES	230.14	227.09
11662	hos-82000001725	294674.18	4699205.80	-0.62	YES	229.15	226.71
11663	irr-82000001726	290594.31	4694646.30	-10.48	YES	197.00	194.87
11664	com-82000001733	304618.10	4698307.36	-2.06	YES	202.77	202.13
11665	com-82000001734	304530.75	4698290.95	-2.06	YES	200.90	179.28
11666	hos-82000001738	299872.91	4679537.66	-0.62	YES	178.59	175.54
11667	irr-82000001740	299853.17	4700219.28	-10.48	YES	230.08	228.56
11668	irr-82000001741	316875.73	4688562.17	-10.48	YES	167.24	163.59
11669	hos-82000001744	294358.41	4700032.20	-0.62	YES	232.43	229.39
11670	hos-82000001745	298379.79	4689461.07	-0.62	YES	178.41	175.36
11671	hos-82000001747	290855.02	4694562.78	-0.62	YES	201.04	199.21
11672	hos-82000001748	290707.70	4690835.56	-0.62	YES	192.52	191.31
11673	hos-82000001749	294119.33	4700595.27	-0.62	YES	242.12	239.38
11674	hos-82000001750	290858.35	4700132.43	-0.62	YES	255.84	253.71
11675	hos-82000001751	292353.87	4690927.74	-0.62	YES	178.74	176.30
11676	irr-82000001758	293374.71	4690882.26	-10.48	YES	210.85	207.80
11677	hos-82000001760	299225.76	4700985.59	-0.62	YES	221.79	220.57
11678	hos-82000001761	298148.74	4689444.82	-0.62	YES	182.86	178.89
11679	hos-82000001763	290714.65	4690827.74	-0.62	YES	193.23	190.18
11680	hos-82000001764	290985.22	4700124.88	-0.62	YES	264.57	261.52
11681	hos-82000001765	294365.87	4699505.80	-0.62	YES	230.45	229.23
11682	hos-82000001770	294668.19	4699354.40	-0.62	YES	227.84	226.62
11683	irr-82000001771	294571.98	4698329.83	-10.48	YES	232.48	227.61
11684	irr-82000001772	294788.86	4698310.16	-10.48	YES	232.29	227.41
11685	hos-82000001773	294541.06	4698318.70	-0.62	YES	233.48	228.60
11686	hos-82000001774	295150.33	4700044.60	-0.62	YES	200.54	198.41
11687	hos-82000001776	291764.19	4698385.53	-0.62	YES	242.75	239.71
11688	hos-82000001777	290576.04	4689305.01	-0.62	YES	199.99	198.77
11689	hos-82000001778	290318.36	4699174.37	-0.62	YES	262.11	260.59
11690	hos-82000001779	293386.98	4698675.36	-0.62	YES	236.27	234.75
11691	hos-82000001780	295534.97	4699654.55	-0.62	YES	241.21	239.68
11692	hos-82000001782	291075.83	4694034.53	-0.62	YES	241.74	238.70
11693	hos-82000001783	293956.70	4700025.26	-0.62	YES	244.10	242.58
11694	hos-82000001785	291018.18	4700162.43	-0.62	YES	263.73	260.68
11695	hos-82000001789	298193.06	4689442.19	-0.62	YES	176.58	175.36
11696	hos-82000001790	291088.95	4700171.40	-0.62	YES	266.90	263.85
11697	irr-82000001791	291777.76	4699388.72	-10.48	YES	222.30	212.55
11698	hos-82000001794	294352.56	4700434.60	-0.62	YES	238.48	236.04
11699	hos-82000001795	290792.25	4692320.80	-0.62	YES	208.14	205.71
11700	hos-82000001796	291553.69	4699530.07	-0.62	YES	255.91	254.69
11701	hos-82000001797	293175.39	4690942.38	-0.62	YES	182.93	179.88
11702	hos-82000001798	292848.37	4693872.35	-0.62	YES	222.93	220.49
11703	hos-82000001799	291828.16	4699176.18	-0.62	YES	257.46	254.41
11704	irr-82000001801	302319.05	4691841.08	-10.48	YES	173.84	167.74
11705	hos-82000001802	290864.80	4690485.25	-0.62	YES	201.53	198.48
11706	hos-82000001803	299241.36	4687623.24	-0.62	YES	187.07	184.02
11707	hos-82000001804	291846.96	4687676.85	-0.62	YES	192.22	191.00
11708	hos-82000001805	290276.52	4689272.73	-0.62	YES	204.35	201.30
11709	com-82000001807	306270.72	4677798.85	-2.06	YES	190.50	189.54
11710	hos-82000001809	291078.04	4687211.03	-0.62	YES	189.14	186.09
11711	irr-82000001810	290437.83	4686104.51	-10.48	YES	208.88	202.79
11712	hos-82000001811	295026.13	4699263.80	-0.62	YES	222.14	220.92

11713	irr-82000001812	297258.51	4686925.15	-10.48	YES	179.63	175.97
11714	hos-82000001813	290743.96	4699932.41	-0.62	YES	260.43	256.77
11715	hos-82000001814	290191.38	4689288.14	-0.62	YES	195.41	192.97
11716	hos-82000001815	292915.53	4691723.73	-0.62	YES	219.80	216.75
11717	com-82000001817	305519.32	4678090.80	-2.06	YES	189.69	188.73
11718	com-82000001818	306223.68	4677724.87	-2.06	YES	188.93	187.95
11719	com-82000001819	290932.94	4679556.52	-2.06	YES	214.51	213.60
11720	com-82000001820	290094.56	4679716.48	-2.06	YES	215.40	214.55
11721	irr-82000001821	298125.21	4687310.98	-10.48	YES	192.42	188.46
11722	irr-82000001822	295733.48	4697596.50	-10.48	YES	228.67	222.57
11723	irr-82000001823	291752.39	4694507.85	-10.48	YES	238.44	234.78
11724	hos-82000001824	294477.02	4700873.57	-0.62	YES	248.39	245.34
11725	irr-82000001828	301038.81	4690641.52	-10.48	YES	178.02	176.80
11726	irr-82000001834	302082.82	4695029.67	-10.48	YES	178.71	176.27
11727	com-82000001836	310960.97	4679188.62	-2.06	YES	189.62	187.88
11728	com-82000001841	310964.71	4679993.72	-2.06	YES	189.75	188.02
11729	hos-82000001842	294643.22	4699370.71	-0.62	YES	239.43	236.38
11730	hos-82000001843	294629.85	4699364.10	-0.62	YES	229.06	226.01
11731	hos-82000001845	299847.99	4687486.73	-0.62	YES	185.56	179.46
11732	hos-82000001846	290930.95	4700172.01	-0.62	YES	256.82	253.77
11733	hos-82000001848	291750.01	4690662.46	-0.62	YES	201.73	199.29
11734	hos-82000001849	295091.50	4699430.23	-0.62	YES	217.49	214.74
11735	hos-82000001850	299533.58	4687522.99	-0.62	YES	184.55	181.50
11736	hos-82000001851	291145.77	4699930.94	-0.62	YES	258.79	255.74
11737	hos-82000001853	290941.44	4699795.01	-0.62	YES	262.83	259.78
11738	hos-82000001855	291357.42	4691875.69	-0.62	YES	224.02	221.59
11739	irr-82000001856	291020.87	4688472.44	-10.48	YES	202.05	199.61
11740	hos-82000001857	294580.63	4700375.11	-0.62	YES	231.12	228.07
11741	irr-82000001858	294001.00	4694739.04	-10.48	YES	210.15	207.10
11742	hos-82000001860	291116.82	4701082.88	-0.62	YES	270.72	267.67
11743	hos-82000001863	290975.79	4689288.62	-0.62	YES	189.93	189.02
11744	hos-82000001864	298400.94	4699967.99	-0.62	YES	230.54	229.32
11745	irr-82000001865	295432.50	4700739.55	-10.48	YES	229.92	226.88
11746	irr-82000001866	294930.27	4700146.78	-10.48	YES	235.21	232.17
11747	irr-82000001868	293559.21	4699181.09	-10.48	YES	240.89	239.67
11748	hos-82000001869	294389.42	4699767.16	-0.62	YES	236.28	233.23
11749	hos-82000001880	292386.62	4694387.65	-0.62	YES	219.59	218.37
11750	hos-82000001881	293775.53	4700240.60	-0.62	YES	237.65	234.60
11751	irr-82000001891	291159.67	4693113.36	-10.48	YES	214.04	210.99
11752	irr-82000001892	291159.64	4693115.23	-10.48	YES	218.91	215.86
11753	irr-82000001893	290921.97	4700495.15	-10.48	YES	268.17	264.51
11754	irr-82000001894	292826.90	4693270.14	-10.48	YES	195.45	193.01
11755	hos-82000001896	293940.93	4700492.88	-0.62	YES	246.24	240.14
11756	irr-82000001953	294796.85	4688316.11	-10.48	YES	199.50	193.40
11757	hos-82000001971	291202.93	4691504.52	-0.62	YES	219.88	216.83
11758	irr-82000001972	297432.45	4696625.17	-10.48	YES	184.20	178.10
11759	irr-82000001973	295623.35	4694048.07	-10.48	YES	210.04	207.00
11760	hos-82000001974	291325.76	4691552.57	-0.62	YES	215.45	211.49
11761	hos-82000001975	293657.86	4700406.76	-0.62	YES	242.89	240.45
11762	irr-82000001976	291556.94	4699128.29	-10.48	YES	221.12	218.68
11763	hos-82000001977	291825.32	4682661.34	-0.62	YES	191.09	189.57
11764	irr-82000001978	293374.20	4690842.82	-10.48	YES	207.86	204.81
11765	hos-82000001985	294479.75	4700252.14	-0.62	YES	229.44	228.22

11766	irr-82000001987	297617.41	4696998.74	-10.48	YES	193.83	190.78
11767	irr-82000002001	315478.81	4672654.95	-10.48	YES	166.22	163.17
11768	hos-82000002014	294491.48	4700082.74	-0.62	YES	238.76	237.54
11769	hos-82000002015	291751.97	4699310.87	-0.62	YES	256.04	254.83
11770	hos-82000002017	298877.20	4699874.46	-0.62	YES	231.47	230.25
11771	irr-82000002018	292745.88	4701146.98	-10.48	YES	270.87	269.65
11772	hos-82000002024	291924.35	4681799.50	-0.62	YES	185.11	183.89
11773	irr-82000002026	294100.26	4694717.29	-10.48	YES	204.18	201.13
11774	hos-82000002027	294896.08	4699192.93	-0.62	YES	222.92	221.70
11775	hos-82000002029	299038.38	4700579.55	-0.62	YES	233.13	227.03
11776	irr-82000002030	300735.04	4689194.64	-10.48	YES	185.47	179.37
11777	irr-82000002039	301530.97	4685519.49	-10.48	YES	175.63	173.19
11778	com-82000002048	291620.10	4691418.51	-2.06	YES	211.83	209.39
11779	hos-82000002068	294574.42	4700178.55	-0.62	YES	232.72	231.50
11780	hos-82000002104	291752.67	4688478.37	-0.62	YES	192.04	189.60
11781	hos-82000002106	299687.11	4687533.04	-0.62	YES	183.28	180.23
11782	hos-82000002113	291338.04	4691700.55	-0.62	YES	224.19	221.14
11783	hos-82000002118	306150.23	4681937.06	-0.62	YES	186.03	177.49
11784	irr-82000002122	291319.97	4687708.01	-10.48	YES	201.57	198.52
11785	hos-82000002123	290404.60	4699166.45	-0.62	YES	258.71	254.14
11786	hos-82000002127	293449.81	4687625.81	-0.62	YES	194.97	192.84
11787	hos-82000002128	291687.60	4691366.31	-0.62	YES	189.46	188.24
11788	hos-82000002130	291305.61	4691432.36	-0.62	YES	226.10	220.01
11789	irr-82000002131	295175.44	4700852.98	-10.48	YES	235.83	228.21
11790	hos-82000002132	296191.71	4697931.56	-0.62	YES	231.41	228.36
11791	hos-82000002134	290863.59	4689085.91	-0.62	YES	197.99	195.86
11792	irr-82000002135	292087.79	4690484.67	-10.48	YES	215.75	214.22
11793	irr-82000002137	293426.70	4698180.59	-10.48	YES	239.51	230.36
11794	irr-82000002138	293576.88	4698017.11	-10.48	YES	199.10	196.05
11795	hos-82000002139	290387.67	4681797.18	-0.62	YES	190.04	186.99
11796	com-82000002144	293754.59	4700163.26	-2.06	YES	231.47	229.03
11797	irr-82000002148	291758.10	4698450.20	-10.48	YES	243.57	241.13
11798	irr-82000002149	302386.44	4699770.49	-10.48	YES	186.70	183.65
11799	hos-82000002150	291166.66	4689220.58	-0.62	YES	189.29	186.24
11800	hos-82000002158	292392.73	4700835.93	-0.62	YES	246.77	243.12
11801	hos-82000002159	294309.13	4701047.94	-0.62	YES	257.64	254.59
11802	irr-82000002170	316498.06	4688608.05	-10.48	YES	165.79	162.75
11803	irr-82000002176	294584.49	4693707.44	-10.48	YES	205.17	202.12
11804	hos-82000002181	293709.42	4698923.78	-0.62	YES	230.10	227.66
11805	hos-82000002193	293854.81	4700726.92	-0.62	YES	247.02	243.98
11806	hos-82000002199	294082.12	4700723.32	-0.62	YES	242.21	240.99
11807	irr-82000002200	294924.57	4691621.35	-10.48	YES	199.64	198.43
11808	irr-82000002210	316549.63	4688373.35	-10.48	YES	171.70	165.60
11809	irr-82000002211	292100.02	4694672.75	-10.48	YES	215.86	214.65
11810	irr-82000002212	294454.26	4691664.70	-10.48	YES	205.60	203.16
11811	hos-82000002216	291781.16	4691500.41	-0.62	YES	187.88	183.91
11812	hos-82000002218	290396.66	4686270.56	-0.62	YES	202.43	201.21
11813	hos-82000002229	290725.23	4701098.57	-0.62	YES	257.40	254.35
11814	hos-82000002233	290116.76	4699295.35	-0.62	YES	258.85	257.63
11815	irr-82000002237	298222.85	4679189.62	-10.48	YES	190.01	183.92
11816	hos-82000002238	298715.07	4700095.78	-0.62	YES	228.37	227.15
11817	irr-82000002239	292588.30	4697375.74	-10.48	YES	229.45	226.40
11818	hos-82000002240	298725.11	4700042.28	-0.62	YES	227.06	225.84

11819	hos-82000002241	294246.03	4700893.72	-0.62	YES	240.41	239.19
11820	hos-82000002248	291318.81	4699523.97	-0.62	YES	264.47	263.25
11821	hos-82000002252	294252.31	4700902.24	-0.62	YES	240.56	239.34
11822	hos-82000002261	290200.86	4689679.23	-0.62	YES	225.66	224.44
11823	hos-82000002263	298243.38	4689239.94	-0.62	YES	185.72	182.67
11824	hos-82000002269	293463.42	4698920.84	-0.62	YES	239.46	237.02
11825	hos-82000002276	291316.18	4691763.55	-0.62	YES	234.40	233.18
11826	irr-82000002283	290651.99	4693565.04	-10.48	YES	193.34	192.12
11827	hos-82000002301	294590.36	4699847.32	-0.62	YES	219.66	216.61
11828	hos-82000002302	293379.46	4700898.35	-0.62	YES	249.11	246.07
11829	hos-82000002303	293691.73	4688622.29	-0.62	YES	189.08	186.03
11830	irr-82000002311	296139.71	4698235.38	-10.48	YES	222.04	218.99
11831	hos-82000002312	290486.20	4685865.10	-0.62	YES	185.11	183.59
11832	hos-82000002313	292074.04	4699194.35	-0.62	YES	208.89	207.67
11833	hos-82000002314	299783.89	4696186.21	-0.62	YES	185.44	182.40
11834	irr-82000002320	290357.63	4699769.16	-10.48	YES	271.03	269.82
11835	irr-82000002323	308536.87	4698757.00	-10.48	YES	175.06	170.18
11836	hos-82000002324	290379.25	4694535.62	-0.62	YES	209.08	207.86
11837	irr-82000002326	290205.03	4699705.95	-10.48	YES	269.91	267.47
11838	irr-82000002327	308541.54	4698746.87	-10.48	YES	172.79	171.57
11839	irr-82000002328	308540.22	4698759.13	-10.48	YES	171.40	170.18
11840	hos-82000002350	294505.74	4700393.86	-0.62	YES	239.41	236.36
11841	hos-82000002352	292877.57	4699855.13	-0.62	YES	236.76	235.24
11842	hos-82000002355	293642.08	4700312.63	-0.62	YES	241.95	240.73
11843	hos-82000002357	295044.59	4700041.48	-0.62	YES	187.55	185.11
11844	hos-82000002363	294505.30	4700462.78	-0.62	YES	239.22	236.17
11845	hos-82000002365	294509.69	4700415.97	-0.62	YES	242.21	240.99
11846	hos-82000002366	290691.71	4689289.99	-0.62	YES	204.44	202.00
11847	hos-82000002367	293343.85	4689906.23	-0.62	YES	200.15	197.71
11848	hos-82000002369	290411.61	4700305.50	-0.62	YES	248.14	242.05
11849	irr-82000002374	293069.79	4694608.99	-10.48	YES	230.36	227.31
11850	hos-82000002376	298768.55	4699824.36	-0.62	YES	231.32	230.10
11851	hos-82000002379	295577.07	4699751.12	-0.62	YES	245.13	242.08
11852	hos-82000002382	291327.24	4691719.87	-0.62	YES	233.35	230.91
11853	hos-82000002383	292230.34	4700962.47	-0.62	YES	263.14	260.70
11854	hos-82000002390	290281.87	4689049.17	-0.62	YES	192.40	189.35
11855	irr-82000002392	290654.36	4699613.55	-10.48	YES	258.43	257.21
11856	irr-82000002394	298906.98	4700293.48	-10.48	YES	226.78	223.73
11857	irr-82000002398	291286.73	4698838.83	-10.48	YES	261.37	255.28
11858	irr-82000002401	291224.71	4698417.21	-10.48	YES	256.34	254.21
11859	hos-82000002405	294483.53	4700925.77	-0.62	YES	250.41	247.36
11860	irr-82000002408	290839.12	4698853.33	-10.48	YES	266.57	260.47
11861	irr-82000002412	296164.35	4696736.49	-10.48	YES	203.36	198.78
11862	irr-82000002413	317354.77	4688134.53	-10.48	YES	156.78	150.68
11863	hos-82000002415	297359.16	4691171.48	-0.62	YES	192.28	187.70
11864	irr-82000002419	291072.86	4698269.48	-10.48	YES	247.91	244.86
11865	irr-82000002422	344434.82	4696036.44	-10.48	YES	145.73	144.82
11866	hos-82000002423	292148.23	4691076.38	-0.62	YES	223.08	220.03
11867	irr-82000002425	301630.14	4696334.73	-10.48	YES	190.05	187.00
11868	irr-82000002426	301622.63	4696331.61	-10.48	YES	189.61	187.18
11869	irr-82000002427	300242.02	4700509.66	-10.48	YES	229.78	228.57
11870	irr-82000002428	292320.67	4699542.68	-10.48	YES	212.85	210.41
11871	hos-82000002429	294587.78	4700243.62	-0.62	YES	229.96	228.44

11872	irr-82000002431	296221.91	4696732.59	-10.48	YES	217.37	214.93
11873	hos-82000002432	295179.34	4699413.79	-0.62	YES	221.15	218.10
11874	hos-82000002434	290929.93	4682786.86	-0.62	YES	193.72	190.37
11875	hos-82000002435	292038.31	4681887.03	-0.62	YES	187.25	183.89
11876	irr-82000002436	295533.15	4696899.41	-10.48	YES	229.36	223.27
11877	irr-82000002437	293180.93	4697994.36	-10.48	YES	226.48	222.82
11878	hos-82000002439	299170.22	4699799.12	-0.62	YES	228.96	225.91
11879	irr-82000002441	295713.44	4697374.26	-10.48	YES	226.32	225.11
11880	irr-82000002442	291674.16	4697911.42	-10.48	YES	234.32	231.27
11881	irr-82000002443	295731.38	4697452.65	-10.48	YES	236.69	232.12
11882	irr-82000002444	295765.53	4697502.44	-10.48	YES	220.97	214.88
11883	irr-82000002445	291053.32	4684823.77	-10.48	YES	197.87	195.13
11884	hos-82000002446	294149.23	4700570.30	-0.62	YES	248.67	247.45
11885	hos-82000002448	293832.83	4700470.38	-0.62	YES	246.36	245.14
11886	irr-82000002453	295034.94	4686402.31	-10.48	YES	185.46	180.58
11887	com-82000002454	291119.04	4701134.57	-2.06	YES	259.84	255.57
11888	irr-82000002455	291230.17	4698544.87	-10.48	YES	257.12	251.02
11889	hos-82000002456	295629.49	4699235.00	-0.62	YES	243.09	240.65
11890	irr-82000002461	290975.58	4690906.45	-10.48	YES	202.83	199.78
11891	ind-82000002467	296688.05	4687590.05	-1466.03	YES	182.79	176.69
11892	irr-82000002472	301148.89	4690500.49	-10.48	YES	176.88	173.84
11893	hos-82000002474	296526.34	4687503.60	-0.62	YES	178.41	176.88
11894	irr-82000002475	294157.79	4699050.27	-10.48	YES	235.42	232.37
11895	hos-82000002479	297034.25	4698040.41	-0.62	YES	212.74	210.31
11896	irr-82000002482	291774.60	4686125.60	-10.48	YES	200.11	190.97
11897	irr-82000002483	294138.62	4686840.01	-10.48	YES	201.90	192.76
11898	irr-82000002484	293863.55	4686188.36	-10.48	YES	203.59	194.45
11899	irr-82000002487	294179.24	4694211.71	-10.48	YES	239.08	232.98
11900	irr-82000002490	293892.79	4692838.09	-10.48	YES	193.49	192.27
11901	hos-82000002492	292219.64	4701128.39	-0.62	YES	263.40	260.97
11902	hos-82000002493	292761.47	4692740.91	-0.62	YES	202.77	199.73
11903	hos-82000002494	294730.10	4699679.28	-0.62	YES	199.19	195.23
11904	hos-82000002496	294932.22	4699243.22	-0.62	YES	234.22	231.79
11905	irr-82000002497	299908.28	4693075.28	-10.48	YES	193.53	190.48
11906	irr-82000002498	290895.06	4698886.89	-10.48	YES	263.99	257.89
11907	irr-82000002499	291290.97	4698815.36	-10.48	YES	263.11	257.02
11908	irr-82000002500	292262.51	4691593.14	-10.48	YES	214.37	212.84
11909	irr-82000002501	294967.40	4696933.76	-10.48	YES	222.77	221.55
11910	irr-82000002502	292559.53	4685610.42	-10.48	YES	193.80	190.14
11911	hos-82000002503	293754.47	4700975.62	-0.62	YES	243.80	240.75
11912	hos-82000002511	297896.55	4701254.01	-0.62	YES	248.56	247.34
11913	irr-82000002514	291829.08	4685019.67	-10.48	YES	189.08	185.72
11914	irr-82000002515	293022.78	4685591.40	-10.48	YES	198.94	195.29
11915	irr-82000002516	291868.74	4685299.68	-10.48	YES	193.09	190.65
11916	irr-82000002520	292636.39	4685670.39	-10.48	YES	199.31	195.65
11917	hos-82000002523	294296.85	4700989.07	-0.62	YES	253.73	252.51
11918	hos-82000002524	291750.52	4699455.62	-0.62	YES	256.58	253.53
11919	hos-82000002528	290341.01	4688517.24	-0.62	YES	208.17	206.04
11920	irr-82000002531	293578.78	4694850.69	-10.48	YES	224.79	221.75
11921	hos-82000002536	291275.27	4700056.55	-0.62	YES	261.94	258.89
11922	hos-82000002537	294439.60	4700266.99	-0.62	YES	235.79	232.74
11923	irr-82000002539	291412.89	4697602.45	-10.48	YES	234.25	229.68
11924	hos-82000002542	294488.96	4700383.24	-0.62	YES	237.11	235.89

11925	hos-82000002545	294996.58	4692334.99	-0.62	YES	207.59	206.37
11926	irr-82000002548	291729.08	4685570.57	-10.48	YES	202.20	196.11
11927	irr-82000002549	291244.59	4698531.10	-10.48	YES	252.68	249.63
11928	irr-82000002553	292255.09	4686029.55	-10.48	YES	196.72	193.67
11929	irr-82000002554	292184.86	4685914.93	-10.48	YES	194.75	191.70
11930	hos-82000002555	291939.00	4699115.01	-0.62	YES	212.92	209.87
11931	hos-82000002560	290401.87	4688566.54	-0.62	YES	208.15	206.63
11932	hos-82000002561	295284.91	4699335.12	-0.62	YES	225.41	224.19
11933	hos-82000002567	291950.23	4690791.95	-0.62	YES	219.60	217.77
11934	irr-82000002568	299004.36	4699929.48	-10.48	YES	227.75	226.53
11935	hos-82000002570	293672.77	4700760.41	-0.62	YES	244.72	242.28
11936	hos-82000002571	293511.04	4691764.26	-0.62	YES	213.92	210.87
11937	irr-82000002575	293173.71	4701162.08	-10.48	YES	255.61	253.18
11938	hos-82000002577	299848.00	4696928.99	-0.62	YES	189.32	186.28
11939	irr-82000002580	292454.53	4698194.07	-10.48	YES	233.31	230.26
11940	hos-82000002581	294548.78	4699953.57	-0.62	YES	217.67	215.23
11941	irr-82000002582	292352.76	4685315.34	-10.48	YES	193.71	189.14
11942	hos-82000002595	295130.92	4699854.78	-0.62	YES	226.55	225.33
11943	irr-82000002596	291925.02	4697462.10	-10.48	YES	243.44	241.91
11944	hos-82000002597	294416.38	4699495.23	-0.62	YES	231.82	229.39
11945	irr-82000002598	291651.74	4686441.78	-10.48	YES	191.92	190.70
11946	irr-82000002599	290433.41	4692045.56	-10.48	YES	213.97	210.93
11947	irr-82000002600	291026.52	4693244.86	-10.48	YES	217.37	214.32
11948	hos-82000002601	291664.44	4698496.78	-0.62	YES	244.21	242.99
11949	irr-82000002603	295013.97	4700695.12	-10.48	YES	228.91	226.47
11950	hos-82000002612	291235.37	4700107.32	-0.62	YES	259.16	256.72
11951	hos-82000002613	291758.29	4698862.65	-0.62	YES	256.11	253.06
11952	ind-82000002614	305756.24	4694759.71	-1466.03	YES	180.54	167.74
11953	hos-82000002615	291251.73	4691938.41	-0.62	YES	221.61	218.56
11954	irr-82000002618	293397.02	4684685.35	-10.48	YES	192.19	186.10
11955	hos-82000002623	291270.85	4699891.97	-0.62	YES	260.83	258.39
11956	irr-82000002624	290538.53	4698826.77	-10.48	YES	261.10	258.05
11957	irr-82000002629	295718.77	4699283.18	-10.48	YES	231.75	227.48
11958	irr-82000002630	293385.51	4686087.29	-10.48	YES	199.01	192.92
11959	irr-82000002631	293396.45	4686447.62	-10.48	YES	196.85	194.72
11960	irr-82000002632	292846.99	4685788.64	-10.48	YES	198.74	195.08
11961	irr-82000002633	293393.50	4686750.57	-10.48	YES	193.10	190.97
11962	hos-82000002636	294148.89	4699041.75	-0.62	YES	239.66	236.62
11963	irr-82000002639	291187.03	4692278.78	-10.48	YES	213.18	210.13
11964	irr-82000002640	291688.42	4689338.42	-10.48	YES	194.84	188.75
11965	irr-82000002641	296547.80	4693464.47	-10.48	YES	199.61	196.86
11966	hos-82000002644	294408.88	4700230.44	-0.62	YES	240.15	238.93
11967	irr-82000002646	293497.22	4698083.48	-10.48	YES	231.23	228.19
11968	irr-82000002647	293491.66	4697730.76	-10.48	YES	242.83	239.78
11969	irr-82000002648	293459.12	4697493.88	-10.48	YES	239.72	236.67
11970	hos-82000002650	293915.62	4699793.74	-0.62	YES	238.30	235.86
11971	hos-82000002652	294914.96	4700814.17	-0.62	YES	241.01	239.79
11972	irr-82000002653	295691.34	4696984.81	-10.48	YES	222.40	218.75
11973	hos-82000002654	294638.73	4693623.61	-0.62	YES	196.22	193.17
11974	hos-82000002658	294553.13	4700191.07	-0.62	YES	234.61	232.17
11975	hos-82000002659	294274.58	4700121.58	-0.62	YES	238.61	236.17
11976	irr-82000002660	299683.79	4699791.04	-10.48	YES	224.11	221.06
11977	irr-82000002661	299534.49	4699753.09	-10.48	YES	227.05	220.65

11978	irr-82000002662	301477.78	4690643.41	-10.48	YES	177.11	171.01
11979	hos-82000002665	294095.65	4700754.93	-0.62	YES	243.06	241.84
11980	hos-82000002666	291622.33	4688147.48	-0.62	YES	200.04	193.94
11981	hos-82000002670	290351.79	4688794.78	-0.62	YES	194.30	192.78
11982	hos-82000002671	294891.19	4700733.73	-0.62	YES	237.42	234.37
11983	hos-82000002672	293401.21	4701237.92	-0.62	YES	263.31	262.09
11984	hos-82000002681	293882.82	4700797.00	-0.62	YES	246.70	245.48
11985	irr-82000002682	291817.00	4687825.60	-10.48	YES	188.77	185.72
11986	hos-82000002686	292122.11	4690963.01	-0.62	YES	221.01	219.79
11987	hos-82000002689	293588.14	4688485.31	-0.62	YES	192.12	186.03
11988	irr-82000002695	293046.61	4696874.01	-10.48	YES	259.72	257.29
11989	irr-82000002698	294706.30	4685400.67	-10.48	YES	193.81	192.28
11990	irr-82000002700	294616.86	4684791.91	-10.48	YES	189.91	186.87
11991	hos-82000002705	291615.27	4683683.19	-0.62	YES	188.21	185.17
11992	irr-82000002706	291121.06	4699688.49	-10.48	YES	264.01	262.48
11993	hos-82000002710	294242.29	4699654.29	-0.62	YES	244.25	240.90
11994	irr-82000002712	301446.36	4690689.75	-10.48	YES	171.80	168.75
11995	hos-82000002718	290148.51	4700157.24	-0.62	YES	266.30	263.86
11996	irr-82000002719	313661.61	4689258.52	-10.48	YES	169.86	165.90
11997	irr-82000002721	292941.79	4688299.87	-10.48	YES	194.56	191.51
11998	hos-82000002724	296950.42	4698072.18	-0.62	YES	212.53	209.49
11999	irr-82000002731	313655.93	4689262.00	-10.48	YES	168.11	165.67
12000	irr-82000002734	290220.34	4693133.39	-10.48	YES	203.78	200.73
12001	com-82000002735	299710.11	4696426.05	-2.06	YES	192.09	185.08
12002	hos-82000002737	292127.16	4691030.44	-0.62	YES	230.78	227.73
12003	hos-82000002744	294287.97	4700072.73	-0.62	YES	231.32	230.10
12004	hos-82000002746	293005.13	4688399.92	-0.62	YES	193.86	192.64
12005	irr-82000002747	299277.90	4700577.22	-10.48	YES	232.27	229.83
12006	hos-82000002748	290259.77	4687897.37	-0.62	YES	193.18	191.66
12007	irr-82000002749	308567.64	4682756.07	-10.48	YES	173.79	171.66
12008	hos-82000002752	291102.68	4683276.97	-0.62	YES	186.65	184.21
12009	irr-82000002754	292470.26	4694955.74	-10.48	YES	238.11	235.06
12010	hos-82000002755	303711.56	4701214.19	-0.62	YES	167.13	165.91
12011	irr-82000002757	295263.55	4698044.28	-10.48	YES	221.09	219.56
12012	irr-82000002758	292405.25	4686865.34	-10.48	YES	198.52	195.47
12013	irr-82000002759	293228.44	4686701.08	-10.48	YES	192.99	191.47
12014	hos-82000002762	291634.05	4691255.82	-0.62	YES	211.52	208.47
12015	hos-82000002763	291938.70	4684430.69	-0.62	YES	186.64	185.42
12016	irr-82000002770	290708.80	4698407.09	-10.48	YES	258.76	255.72
12017	irr-82000002775	290457.06	4700064.05	-10.48	YES	268.15	265.10
12018	irr-82000002776	299716.37	4697009.67	-10.48	YES	186.14	183.70
12019	irr-82000002777	294555.00	4685562.25	-10.48	YES	184.20	179.63
12020	hos-82000002780	294547.26	4700184.69	-0.62	YES	232.26	229.82
12021	irr-82000002782	295075.27	4684082.77	-10.48	YES	192.43	186.94
12022	hos-82000002786	294669.79	4700344.57	-0.62	YES	217.51	216.29
12023	hos-82000002789	290773.51	4699706.67	-0.62	YES	264.57	263.35
12024	hos-82000002802	297857.71	4701277.36	-0.62	YES	237.93	236.71
12025	hos-82000002805	294430.31	4699425.80	-0.62	YES	233.42	232.20
12026	irr-82000002806	290398.32	4688172.09	-10.48	YES	200.02	197.89
12027	irr-82000002807	299316.38	4694650.36	-10.48	YES	188.77	182.68
12028	hos-82000002809	297107.57	4697913.13	-0.62	YES	213.50	210.45
12029	hos-82000002812	297118.92	4697839.12	-0.62	YES	203.04	199.99
12030	hos-82000002813	297103.69	4697844.78	-0.62	YES	192.97	191.75

12031	hos-82000002814	297159.23	4697930.86	-0.62	YES	210.97	207.92
12032	irr-82000002815	290369.21	4685360.34	-10.48	YES	206.12	203.68
12033	hos-82000002816	290403.09	4690233.68	-0.62	YES	222.05	220.83
12034	irr-82000002817	290199.59	4693161.35	-10.48	YES	202.86	199.82
12035	irr-82000002818	290542.70	4685082.52	-10.48	YES	186.21	183.78
12036	irr-82000002819	290622.35	4685105.15	-10.48	YES	188.89	186.15
12037	irr-82000002820	290421.89	4685325.53	-10.48	YES	208.68	205.63
12038	irr-82000002821	290617.58	4685185.76	-10.48	YES	201.24	197.59
12039	irr-82000002823	291424.20	4684846.75	-10.48	YES	188.47	185.42
12040	irr-82000002824	290480.26	4685268.55	-10.48	YES	186.03	182.98
12041	irr-82000002827	290321.38	4685391.66	-10.48	YES	209.35	206.30
12042	hos-82000002828	291547.52	4698655.32	-0.62	YES	248.17	246.95
12043	hos-82000002830	292103.51	4690792.07	-0.62	YES	214.16	212.94
12044	hos-82000002836	298913.94	4700023.44	-0.62	YES	191.21	188.17
12045	hos-82000002845	297165.74	4697916.67	-0.62	YES	210.73	207.68
12046	hos-82000002846	290271.91	4689529.17	-0.62	YES	212.95	209.91
12047	hos-82000002851	293682.74	4700381.67	-0.62	YES	246.16	243.11
12048	hos-82000002852	291506.89	4699813.22	-0.62	YES	263.70	260.65
12049	hos-82000002855	294519.88	4700146.70	-0.62	YES	233.28	232.06
12050	hos-82000002856	291991.06	4681880.65	-0.62	YES	185.96	184.74
12051	hos-82000002857	292440.37	4701214.08	-0.62	YES	277.52	274.78
12052	hos-82000002861	292112.12	4690887.40	-0.62	YES	218.29	215.25
12053	irr-82000002862	291071.85	4685720.37	-10.48	YES	197.87	196.65
12054	hos-82000002863	294438.35	4699531.15	-0.62	YES	231.09	228.65
12055	irr-82000002864	290793.22	4687833.52	-10.48	YES	202.50	201.29
12056	hos-82000002866	294546.59	4700161.70	-0.62	YES	240.34	239.13
12057	hos-82000002867	294724.62	4699655.10	-0.62	YES	228.42	227.20
12058	hos-82000002870	298957.97	4699922.81	-0.62	YES	228.99	225.95
12059	irr-82000002872	302416.72	4691674.18	-10.48	YES	173.17	168.60
12060	irr-82000002874	290370.57	4685118.67	-10.48	YES	205.48	203.96
12061	hos-82000002875	294038.69	4700219.79	-0.62	YES	235.94	232.90
12062	irr-82000002876	292702.30	4699590.47	-10.48	YES	247.99	244.34
12063	hos-82000002877	294550.23	4700086.90	-0.62	YES	228.35	227.13
12064	hos-82000002878	294530.78	4700265.30	-0.62	YES	238.26	237.05
12065	hos-82000002888	290249.26	4687689.51	-0.62	YES	204.17	201.12
12066	irr-82000002889	308917.61	4673940.82	-10.48	YES	165.00	160.42
12067	irr-82000002890	291006.82	4685719.86	-10.48	YES	202.92	201.70
12068	irr-82000002894	290825.10	4688500.88	-10.48	YES	186.03	184.50
12069	hos-82000002896	292228.35	4700610.53	-0.62	YES	259.17	256.74
12070	irr-82000002897	318212.84	4686627.69	-10.48	YES	152.48	150.05
12071	irr-82000002899	298209.20	4695345.72	-10.48	YES	194.34	191.29
12072	irr-82000002900	290737.79	4688518.72	-10.48	YES	202.82	199.77
12073	irr-82000002901	290918.58	4688443.85	-10.48	YES	204.02	202.50
12074	hos-82000002902	294508.71	4700354.87	-0.62	YES	237.23	234.79
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