NEICVP1120E01

MULTIMEDIA COMPLIANCE INVESTIGATION

APPENDIX P

2012 to 2014 Kiln LGF Feed Exceedances

Norlite, LLC
Cohoes, New York
NEIC Project No.: VP1120

October 2015

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1	1/1/2012 8:03:10	10.4	0.3	6.2
2	1/1/2012 11:52:14	10.5	8.8	7.2
3	1/2/2012 4:47:08	10.5	2.1	1.0
4	1/2/2012 8:06:11	10.4	1.6	2.6
5	1/2/2012 8:07:11	10.4	1.8	2.6
6	1/2/2012 8:09:11	10.4	2.1	2.6
7	1/2/2012 8:10:11	10.6	2.3	2.6
8	1/2/2012 8:15:11	10.4	3.2	2.7
9	1/2/2012 12:52:14	10.5	9.7	6.5
10	1/2/2012 12:53:14	10.6	9.7	6.5
11	1/2/2012 12:54:14	10.5	9.8	6.5
12	1/2/2012 12:55:14	10.5	9.8	6.5
13	1/2/2012 19:28:00	10.7	9.8	9.4
14	1/2/2012 23:33:03	10.5	9.8	9.8
15	1/3/2012 0:01:03	10.8	9.8	9.8
16	1/3/2012 0:15:03	10.6	9.8	9.8
17	1/3/2012 2:10:04	10.4	8.9	9.8
18	1/3/2012 2:12:05	10.6	9.0	9.8
19	1/3/2012 2:32:05	10.4	9.1	9.8
20	1/3/2012 2:33:05	10.4	9.1	9.8
21	1/3/2012 2:34:05	10.5	9.1	9.8
22	1/3/2012 2:35:05	10.9	9.1	9.8
23	1/3/2012 2:36:05	11.3	9.1	9.8
24	1/3/2012 3:00:05	10.4	9.2	9.8
25	1/3/2012 5:18:05	10.4	9.7	9.7
26	1/3/2012 6:40:06	10.4	9.9	9.8
27	1/3/2012 6:41:06	10.6	9.9	9.8
28	1/3/2012 6:42:06	10.5	9.9	9.8
29	1/3/2012 11:37:09	10.4	7.3	9.5
30	1/3/2012 11:38:09	10.5	7.3	9.5
31	1/3/2012 11:39:09	10.4	7.3	9.5
32	1/3/2012 11:40:09	10.4	7.3	9.5
33	1/3/2012 11:42:09	10.4	7.3	9.5
34	1/3/2012 11:43:09	10.6	7.3	9.5
35	1/3/2012 11:44:09	10.5	7.3	9.5
36	1/3/2012 11:45:09	10.4	7.3	9.5
37	1/3/2012 11:47:09	10.5	7.3	9.5
38	1/3/2012 11:53:09	10.4	7.8	9.5
39	1/3/2012 11:54:09	10.4	7.9	9.5
40	1/3/2012 11:56:09	10.7	8.3	9.5
41	1/3/2012 11:57:09	10.6	8.4	9.5
42	1/3/2012 11:58:09	10.7	8.6	9.5
43	1/3/2012 12:27:10	10.4	9.8	9.5

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
44	1/3/2012 12:33:10	10.4	9.9	9.5
45	1/3/2012 12:34:10	10.4	9.9	9.5
46	1/3/2012 12:38:10	10.4	9.9	9.5
47	1/3/2012 12:40:10	10.4	9.9	9.5
48	1/3/2012 12:41:10	10.4	9.9	9.5
49	1/3/2012 12:42:10	10.4	9.9	9.5
50	1/3/2012 12:46:10	10.4	9.9	9.5
51	1/3/2012 13:45:10	10.6	9.8	9.5
52	1/3/2012 13:46:10	10.6	9.8	9.5
53	1/3/2012 13:47:10	10.8	9.9	9.5
54	1/3/2012 15:13:11	10.8	9.8	9.5
55	1/3/2012 15:18:11	10.5	9.8	9.5
56	1/3/2012 15:37:11	11.0	9.7	9.5
57	1/3/2012 15:38:11	11.1	9.8	9.5
58	1/3/2012 15:39:11	11.3	9.8	9.5
59	1/3/2012 16:05:12	10.4	9.7	9.5
60	1/3/2012 16:08:12	10.5	9.7	9.5
61	1/3/2012 16:39:12	10.6	9.9	9.5
62	1/3/2012 16:40:12	10.6	9.9	9.5
63	1/3/2012 16:41:12	10.4	9.9	9.5
64	1/3/2012 18:41:13	10.5	5.8	9.2
65	1/3/2012 18:42:13	10.8	5.8	9.2
66	1/3/2012 19:32:00	10.4	5.5	8.9
67	1/3/2012 20:01:00	10.4	7.0	8.9
68	1/3/2012 20:16:01	10.4	9.5	8.9
69	1/3/2012 20:42:01	10.5	9.8	8.9
70	1/3/2012 20:44:01	10.4	9.8	8.9
71	1/3/2012 20:45:01	11.3	9.8	8.9
72	1/3/2012 20:53:00	10.5	9.8	8.9
73	1/3/2012 20:54:00	10.4	9.8	8.9
74	1/3/2012 21:06:00	10.9	9.7	8.9
75	1/3/2012 21:07:00	11.1	9.8	8.9
76	1/3/2012 21:30:00	10.4	9.7	8.9
77	1/3/2012 21:31:00	10.4	9.7	8.9
78	1/3/2012 21:34:00	10.7	9.7	8.9
79	1/3/2012 21:50:01	10.4	9.6	8.9
80	1/3/2012 21:51:01	10.4	9.6	8.9
81	1/3/2012 21:53:01	10.4	9.6	8.9
82	1/3/2012 22:01:01	10.5	9.6	8.9
83	1/3/2012 22:02:01	11.4	9.6	8.9
84	1/3/2012 22:07:01	10.5	9.6	8.9
85	1/3/2012 22:08:01	10.5	9.7	8.9
86	1/3/2012 22:11:01	10.5	9.7	8.9

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
87	1/3/2012 23:07:01	10.4	9.7	9.2
88	1/3/2012 23:10:01	10.4	9.7	9.2
89	1/3/2012 23:11:01	10.4	9.7	9.2
90	1/3/2012 23:59:02	11.0	9.6	9.1
91	1/4/2012 0:42:02	10.7	9.3	9.1
92	1/4/2012 1:07:03	10.5	9.4	9.1
93	1/4/2012 1:10:03	10.7	9.4	9.1
94	1/4/2012 3:18:04	10.4	8.0	8.9
95	1/4/2012 3:19:04	10.5	8.0	8.9
96	1/4/2012 3:45:04	10.4	9.2	8.9
97	1/4/2012 3:46:04	10.4	9.2	8.9
98	1/4/2012 3:47:04	10.5	9.2	8.9
99	1/4/2012 3:48:04	10.4	9.3	8.9
100	1/4/2012 3:50:04	10.5	9.3	8.9
101	1/4/2012 6:30:06	10.4	9.7	9.1
102	1/4/2012 7:03:06	10.5	9.9	9.3
103	1/4/2012 7:08:06	10.4	9.9	9.4
104	1/4/2012 9:52:08	10.5	8.8	9.3
105	1/4/2012 9:53:08	10.7	8.8	9.3
106	1/4/2012 9:54:08	10.8	8.8	9.3
107	1/4/2012 9:55:08	10.8	8.8	9.3
108	1/4/2012 11:30:09	10.4	8.8	9.1
109	1/4/2012 11:39:09	10.8	8.8	9.1
110	1/4/2012 21:47:01	10.5	9.2	8.5
111	1/5/2012 4:46:05	10.4	7.6	8.7
112	1/5/2012 9:01:07	10.5	9.2	8.8
113	1/5/2012 9:02:07	10.4	9.2	8.8
114	1/5/2012 9:12:07	11.0	9.3	8.8
115	1/5/2012 9:13:07	10.7	9.3	8.8
116	1/5/2012 12:27:09	12.2	8.6	8.9
117	1/5/2012 12:28:09	11.5	8.7	8.9
118	1/5/2012 12:29:09	11.7	8.7	8.9
119	1/5/2012 14:18:10	10.6	8.8	8.8
120	1/5/2012 15:29:10	10.5	9.1	8.8
121	1/5/2012 15:30:10	10.4	9.1	8.8
122	1/5/2012 15:56:11	11.0	9.2	8.8
123	1/5/2012 16:40:11	10.4	9.0	8.9
124	1/5/2012 16:41:11	10.5	9.1	8.9
125	1/5/2012 19:41:00	10.9	9.1	8.2
126	1/5/2012 19:42:00	10.9	9.1	8.2
127	1/5/2012 19:43:00	11.1	9.1	8.2
128	1/5/2012 19:44:00	11.3	9.2	8.2
129	1/5/2012 19:45:00	11.2	9.2	8.2

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
130	1/5/2012 21:01:01	10.4	8.9	8.2
131	1/6/2012 7:43:08	10.6	9.5	9.2
132	1/6/2012 13:59:13	10.4	9.2	9.3
133	1/6/2012 15:33:15	10.4	8.0	9.1
134	1/6/2012 15:34:15	10.4	8.1	9.1
135	1/6/2012 16:13:15	10.6	9.4	9.0
136	1/7/2012 2:54:06	10.4	9.5	9.3
137	1/7/2012 2:56:06	10.6	9.5	9.3
138	1/7/2012 4:06:07	10.4	9.3	9.3
139	1/7/2012 11:14:14	10.4	7.3	8.9
140	1/7/2012 11:53:13	10.5	8.0	8.9
141	1/7/2012 12:38:14	10.4	9.4	8.9
142	1/7/2012 12:42:14	10.4	9.5	8.9
143	1/7/2012 12:54:14	10.5	9.6	8.9
144	1/7/2012 13:32:15	10.6	9.3	8.9
145	1/7/2012 13:47:15	10.4	9.2	8.9
146	1/7/2012 14:50:16	10.7	8.5	8.8
147	1/7/2012 16:08:17	10.6	9.4	8.8
148	1/7/2012 17:08:18	10.4	8.3	8.7
149	1/7/2012 18:10:19	10.6	9.2	8.7
150	1/7/2012 18:11:19	10.7	9.2	8.7
151	1/7/2012 18:12:19	10.4	9.3	8.7
152	1/7/2012 18:34:19	10.6	9.5	8.7
153	1/7/2012 18:45:19	10.7	9.6	8.7
154	1/7/2012 20:29:01	10.7	8.5	8.8
155	1/7/2012 20:30:01	10.7	8.5	8.8
156	1/8/2012 13:15:15	11.3	9.1	7.4
157	1/8/2012 14:32:16	10.4	3.2	6.9
158	1/8/2012 14:33:16	10.5	3.2	6.9
159	1/8/2012 14:34:16	10.5	3.4	6.9
160	1/8/2012 14:35:16	10.4	3.5	6.9
161	1/8/2012 14:36:16	10.5	3.7	6.9
162	1/8/2012 14:37:16	10.4	3.9	6.9
163	1/8/2012 14:38:16	10.4	4.0	6.9
164	1/8/2012 14:39:16	10.4	4.2	6.9
165	1/8/2012 14:40:16	10.5	4.4	6.9
166	1/8/2012 14:41:16	10.4	4.6	6.9
167	1/8/2012 14:42:16	10.5	4.7	6.9
168	1/8/2012 14:43:16	10.4	4.9	6.9
169	1/8/2012 14:44:16	10.5	5.1	6.9
170	1/8/2012 14:45:16	10.5	5.3	6.9
171	1/8/2012 14:46:16	10.5	5.4	6.9
172	1/8/2012 14:47:16	10.5	5.6	6.9

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
173	1/8/2012 15:56:17	10.7	9.6	7.2
174	1/8/2012 15:57:17	11.2	9.7	7.2
175	1/8/2012 15:58:17	11.2	9.7	7.2
176	1/8/2012 15:59:17	11.1	9.7	7.2
177	1/8/2012 16:00:17	11.2	9.7	7.3
178	1/8/2012 16:13:17	11.6	9.8	7.4
179	1/8/2012 16:14:17	11.4	9.8	7.4
180	1/8/2012 16:15:17	11.2	9.8	7.5
181	1/8/2012 16:16:17	11.2	9.8	7.5
182	1/8/2012 16:17:17	11.2	9.9	7.5
183	1/8/2012 16:18:18	11.2	9.9	7.5
184	1/8/2012 16:19:18	11.2	9.9	7.5
185	1/8/2012 20:06:01	10.7	7.6	8.2
186	1/8/2012 20:11:01	10.4	7.6	8.2
187	1/9/2012 3:34:06	10.4	9.7	9.6
188	1/9/2012 5:45:08	10.6	9.8	9.6
189	1/9/2012 5:46:08	10.6	9.8	9.6
190	1/9/2012 7:02:10	10.7	9.7	9.6
191	1/9/2012 7:03:10	10.6	9.7	9.6
192	1/9/2012 7:04:10	10.6	9.7	9.6
193	1/9/2012 7:05:10	10.5	9.7	9.6
194	1/9/2012 7:06:10	10.5	9.7	9.6
195	1/9/2012 7:29:10	10.4	9.7	9.6
196	1/9/2012 7:30:10	10.9	9.7	9.6
197	1/9/2012 7:31:10	10.5	9.8	9.6
198	1/9/2012 7:58:10	10.4	10.0	9.7
199	1/9/2012 9:36:12	10.5	9.3	9.8
200	1/9/2012 17:58:17	10.7	4.8	8.2
201	1/9/2012 17:59:17	10.5	4.9	8.2
202	1/9/2012 18:00:17	10.7	5.0	8.2
203	1/9/2012 18:01:17	10.6	5.1	8.2
204	1/9/2012 18:02:17	10.7	5.1	8.2
205	1/9/2012 18:03:17	10.9	5.2	8.2
206	1/9/2012 18:04:17	10.6	5.3	8.2
207	1/9/2012 19:42:00	10.8	9.6	8.1
208	1/9/2012 19:43:00	10.6	9.6	8.1
209	1/9/2012 19:44:00	10.5	9.7	8.1
210	1/9/2012 19:45:00	10.5	9.7	8.1
211	1/10/2012 0:21:03	10.4	9.2	8.1
212	1/10/2012 2:25:04	10.5	7.5	8.3
213	1/10/2012 2:26:04	10.4	7.5	8.3
214	1/10/2012 2:27:04	10.4	7.5	8.3
215	1/10/2012 14:54:11	10.4	1.8	4.2

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
216	1/10/2012 14:55:11	10.6	2.0	4.2
217	1/10/2012 17:00:12	10.5	9.6	4.1
218	1/10/2012 17:01:12	10.4	9.6	4.1
219	1/10/2012 17:02:12	10.5	9.6	4.1
220	1/10/2012 17:03:12	10.7	9.7	4.1
221	1/10/2012 17:04:12	10.7	9.7	4.1
222	1/10/2012 17:05:12	10.6	9.7	4.1
223	1/10/2012 17:06:12	10.6	9.7	4.1
224	1/10/2012 17:07:12	10.6	9.7	4.1
225	1/10/2012 17:14:12	10.4	9.8	4.1
226	1/10/2012 17:16:12	10.4	9.8	4.1
227	1/10/2012 17:32:12	10.5	10.0	4.1
228	1/10/2012 17:33:12	10.5	10.0	4.1
229	1/10/2012 17:34:12	10.6	10.0	4.1
230	1/10/2012 18:40:13	10.4	9.6	4.1
231	1/10/2012 19:39:00	10.4	9.4	4.0
232	1/10/2012 21:28:01	11.3	9.6	5.3
233	1/10/2012 21:31:01	10.5	9.6	5.3
234	1/10/2012 21:32:01	11.3	9.7	5.4
235	1/10/2012 21:33:01	10.7	9.7	5.4
236	1/10/2012 23:30:02	10.6	9.6	6.9
237	1/10/2012 23:31:02	11.0	9.6	7.0
238	1/11/2012 0:00:03	10.8	9.6	7.4
239	1/11/2012 3:36:04	10.6	9.5	9.5
240	1/11/2012 8:08:07	10.9	7.7	9.3
241	1/11/2012 8:09:07	10.5	7.7	9.3
242	1/11/2012 9:06:07	11.4	6.4	9.0
243	1/11/2012 18:21:13	10.4	5.9	7.7
244	1/12/2012 7:32:06	10.9	9.4	9.1
245	1/12/2012 11:58:09	10.6	9.7	9.0
246	1/12/2012 11:59:09	10.7	9.7	9.0
247	1/12/2012 15:34:10	10.4	9.6	9.1
248	1/12/2012 15:41:10	10.6	9.6	9.2
249	1/12/2012 15:42:10	10.9	9.7	9.2
250	1/12/2012 15:43:10	10.7	9.7	9.2
251	1/12/2012 15:50:10	10.4	9.7	9.2
252	1/12/2012 15:51:10	10.4	9.8	9.2
253	1/12/2012 16:10:11	10.6	9.8	9.2
254	1/12/2012 18:54:12	10.4	9.7	9.3
255	1/12/2012 19:03:59	10.5	9.6	9.3
256	1/12/2012 20:25:00	10.8	6.5	9.0
257	1/12/2012 20:31:00	10.4	6.7	9.0
258	1/12/2012 20:53:00	10.6	9.6	9.1

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
259	1/12/2012 20:54:01	11.8	9.7	9.1
260	1/13/2012 5:45:07	10.4	9.7	6.8
261	1/13/2012 14:32:14	10.7	8.5	7.1
262	1/14/2012 5:08:08	10.8	7.2	6.0
263	1/14/2012 16:13:18	10.4	4.7	7.2
264	1/14/2012 16:14:18	10.4	4.8	7.2
265	1/14/2012 16:15:18	10.4	4.8	7.2
266	1/15/2012 9:58:13	10.4	9.8	8.5
267	1/15/2012 9:59:13	10.4	9.8	8.5
268	1/15/2012 10:00:13	10.4	9.8	8.5
269	1/15/2012 13:49:15	10.4	9.7	9.1
270	1/15/2012 15:12:16	10.7	7.9	9.2
271	1/15/2012 15:14:16	10.7	7.9	9.2
272	1/15/2012 15:33:17	10.4	8.0	9.2
273	1/15/2012 15:35:17	10.4	8.0	9.2
274	1/15/2012 15:36:17	10.4	8.0	9.2
275	1/15/2012 15:37:17	10.4	8.0	9.2
276	1/15/2012 21:43:02	10.4	9.8	9.0
277	1/16/2012 4:01:07	10.4	9.8	9.1
278	1/16/2012 8:24:11	10.4	9.7	9.8
279	1/16/2012 9:56:12	10.4	9.7	9.8
280	1/16/2012 9:57:12	10.6	9.7	9.8
281	1/16/2012 10:36:13	10.4	9.8	9.8
282	1/16/2012 11:42:14	10.7	9.7	9.7
283	1/16/2012 11:43:14	11.0	9.7	9.7
284	1/16/2012 11:44:14	11.4	9.7	9.7
285	1/16/2012 11:45:14	10.5	9.7	9.7
286	1/16/2012 11:47:14	10.4	9.7	9.7
287	1/16/2012 12:35:14	10.5	9.0	9.7
288	1/16/2012 13:17:15	11.2	3.7	9.2
289	1/16/2012 13:37:15	10.4	3.6	9.2
290	1/16/2012 13:38:15	10.8	3.6	9.2
291	1/16/2012 14:35:15	10.5	9.3	9.2
292	1/16/2012 15:05:16	11.3	9.1	9.1
293	1/16/2012 15:06:16	11.6	9.1	9.1
294	1/16/2012 15:07:16	11.9	9.1	9.1
295	1/16/2012 15:08:16	10.4	9.2	9.1
296	1/16/2012 15:10:16	10.5	9.2	9.1
297	1/16/2012 15:22:16	10.5	9.2	9.1
298	1/16/2012 16:07:16	10.7	7.1	8.9
299	1/16/2012 16:18:16	10.5	7.2	8.9
300	1/16/2012 16:38:16	10.4	7.2	8.9
301	1/16/2012 16:39:16	10.6	7.2	8.9

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
302	1/16/2012 16:40:16	10.4	7.3	8.9
303	1/16/2012 16:42:16	10.4	7.3	8.9
304	1/16/2012 16:44:16	10.4	7.4	8.9
305	1/16/2012 16:48:16	10.4	7.5	8.9
306	1/16/2012 16:49:16	10.4	7.5	8.9
307	1/16/2012 17:07:17	10.5	9.7	8.9
308	1/16/2012 17:14:17	10.5	9.7	8.9
309	1/16/2012 17:15:17	10.7	9.7	8.9
310	1/16/2012 17:16:17	10.6	9.7	8.9
311	1/16/2012 17:17:17	10.6	9.8	8.9
312	1/16/2012 17:18:17	10.5	9.8	8.9
313	1/16/2012 17:19:17	10.5	9.8	8.9
314	1/16/2012 17:20:17	10.4	9.8	8.9
315	1/16/2012 17:33:17	10.5	9.8	8.9
316	1/16/2012 17:37:17	10.4	9.8	8.9
317	1/16/2012 17:38:17	11.7	9.8	8.9
318	1/16/2012 17:55:17	10.8	9.8	8.9
319	1/16/2012 18:12:17	10.5	9.3	8.9
320	1/16/2012 20:57:00	10.4	9.7	8.8
321	1/16/2012 20:58:00	10.5	9.7	8.8
322	1/16/2012 20:59:00	10.6	9.7	8.8
323	1/16/2012 21:00:00	10.6	9.7	8.8
324	1/16/2012 21:01:00	10.6	9.8	8.8
325	1/16/2012 21:22:01	10.4	9.7	8.8
326	1/17/2012 3:16:05	10.5	9.6	9.3
327	1/17/2012 3:17:05	11.1	9.7	9.3
328	1/17/2012 3:18:05	11.1	9.7	9.3
329	1/17/2012 3:19:05	11.3	9.7	9.3
330	1/17/2012 3:27:05	11.0	9.7	9.3
331	1/17/2012 3:28:05	10.9	9.7	9.3
332	1/17/2012 3:29:05	10.6	9.7	9.3
333	1/17/2012 3:37:05	10.4	9.7	9.3
334	1/17/2012 4:31:06	10.9	9.9	9.6
335	1/17/2012 4:32:06	11.2	9.9	9.6
336	1/17/2012 4:33:06	10.7	10.0	9.6
337	1/17/2012 4:52:06	10.5	9.9	9.6
338	1/17/2012 4:53:06	10.9	10.0	9.6
339	1/17/2012 5:01:06	10.7	10.0	9.6
340	1/17/2012 5:02:06	10.7	10.0	9.6
341	1/17/2012 5:08:06	10.8	10.0	9.6
342	1/17/2012 5:34:06	10.5	10.0	9.6
343	1/17/2012 5:35:06	10.5	10.0	9.6
344	1/17/2012 5:36:06	10.4	10.0	9.6

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
345	1/17/2012 5:47:06	10.5	10.0	9.6
346	1/17/2012 7:46:07	10.4	0.2	8.3
347	1/17/2012 7:47:07	10.5	0.4	8.3
348	1/17/2012 7:48:07	10.4	0.6	8.3
349	1/17/2012 11:15:09	11.3	8.8	8.1
350	1/17/2012 11:16:09	11.3	8.8	8.1
351	1/17/2012 15:16:11	10.4	9.3	7.8
352	1/17/2012 15:17:11	10.4	9.3	7.8
353	1/17/2012 16:54:12	11.0	9.6	7.7
354	1/17/2012 16:55:12	10.8	9.6	7.7
355	1/17/2012 16:56:12	10.6	9.7	7.7
356	1/17/2012 17:30:12	10.4	9.8	7.7
357	1/17/2012 17:42:12	10.4	9.7	7.7
358	1/17/2012 17:54:13	10.6	9.8	7.7
359	1/17/2012 18:02:13	11.0	9.6	7.8
360	1/17/2012 18:04:13	10.5	9.7	7.8
361	1/17/2012 18:14:13	10.5	9.8	7.9
362	1/17/2012 18:15:13	11.3	9.8	7.9
363	1/17/2012 18:16:13	11.1	9.8	8.0
364	1/17/2012 19:46:00	11.3	9.4	9.1
365	1/17/2012 19:47:00	10.5	9.4	9.1
366	1/17/2012 22:28:01	10.4	9.8	9.3
367	1/17/2012 22:58:02	10.4	9.8	9.4
368	1/17/2012 22:59:02	10.4	9.8	9.4
369	1/18/2012 1:33:03	10.4	9.9	9.7
370	1/18/2012 1:34:03	10.8	9.9	9.7
371	1/18/2012 2:14:03	10.4	9.9	9.7
372	1/18/2012 2:15:03	10.4	9.9	9.7
373	1/18/2012 3:42:04	10.6	9.7	9.8
374	1/18/2012 3:43:04	10.6	9.7	9.8
375	1/18/2012 4:00:04	10.4	8.1	9.6
376	1/18/2012 4:21:04	10.9	8.0	9.7
377	1/18/2012 4:39:04	10.7	7.5	9.6
378	1/18/2012 4:43:04	10.4	7.5	9.6
379	1/18/2012 4:58:04	10.5	9.2	9.6
380	1/18/2012 5:17:05	10.4	9.3	9.6
381	1/18/2012 6:28:05	10.6	10.0	9.6
382	1/18/2012 7:15:06	10.4	9.8	9.7
383	1/18/2012 10:21:08	10.4	9.7	9.6
384	1/18/2012 10:22:08	10.4	9.7	9.6
385	1/18/2012 10:29:08	10.4	9.8	9.6
386	1/18/2012 10:36:08	10.4	9.9	9.6
387	1/18/2012 10:40:08	10.4	9.9	9.6

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
388	1/18/2012 13:53:10	10.4	9.1	9.5
389	1/18/2012 16:05:11	10.4	9.6	9.6
390	1/19/2012 8:07:06	10.4	9.6	9.3
391	1/19/2012 8:49:07	10.6	9.4	9.3
392	1/19/2012 10:55:08	10.5	0.1	7.9
393	1/19/2012 10:56:08	10.4	0.3	7.9
394	1/19/2012 18:03:12	10.4	9.6	8.2
395	1/19/2012 19:33:00	10.4	9.8	8.2
396	1/19/2012 19:36:00	10.4	9.8	8.2
397	1/19/2012 19:45:00	10.4	9.9	8.2
398	1/19/2012 20:34:01	11.3	9.9	8.3
399	1/19/2012 20:35:01	11.1	10.0	8.3
400	1/19/2012 21:12:01	10.4	9.7	8.4
401	1/19/2012 21:13:01	10.6	9.8	8.4
402	1/19/2012 21:14:01	10.5	9.8	8.4
403	1/19/2012 22:10:01	10.6	9.7	9.2
404	1/19/2012 22:11:01	10.6	9.7	9.2
405	1/19/2012 22:12:01	10.9	9.7	9.2
406	1/19/2012 22:22:02	10.5	9.7	9.3
407	1/20/2012 2:15:04	10.7	9.7	9.5
408	1/20/2012 2:50:04	10.8	9.7	9.5
409	1/20/2012 4:13:05	10.5	9.9	9.6
410	1/20/2012 4:14:05	10.4	9.9	9.6
411	1/20/2012 4:15:05	10.4	9.9	9.6
412	1/20/2012 4:16:05	10.4	9.9	9.6
413	1/20/2012 4:17:06	10.4	9.9	9.6
414	1/20/2012 8:56:10	10.4	9.7	9.3
415	1/20/2012 11:19:11	11.1	9.7	9.5
416	1/20/2012 12:45:13	10.4	9.8	9.5
417	1/20/2012 12:46:13	10.6	9.8	9.5
418	1/20/2012 12:59:13	10.4	9.8	9.5
419	1/20/2012 14:03:14	10.5	9.2	9.5
420	1/20/2012 17:59:17	10.6	9.3	9.4
421	1/20/2012 18:00:17	12.3	9.3	9.4
422	1/20/2012 18:40:17	10.4	9.4	9.4
423	1/21/2012 0:31:04	10.4	9.5	9.5
424	1/21/2012 7:18:10	10.5	9.3	9.4
425	1/21/2012 7:19:10	10.4	9.3	9.4
426	1/21/2012 8:57:12	11.8	9.4	9.4
427	1/21/2012 8:58:12	10.6	9.5	9.4
428	1/21/2012 9:30:12	10.6	7.6	9.3
429	1/21/2012 11:22:13	10.6	9.5	9.3
430	1/21/2012 11:23:14	11.2	9.5	9.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
431	1/21/2012 11:24:14	11.0	9.5	9.3
432	1/21/2012 11:25:14	11.2	9.5	9.3
433	1/21/2012 12:09:14	10.4	9.7	9.3
434	1/21/2012 12:10:14	10.5	9.7	9.3
435	1/21/2012 12:39:14	10.5	9.7	9.3
436	1/21/2012 15:43:17	10.5	9.6	9.4
437	1/21/2012 16:22:17	10.8	9.5	9.4
438	1/21/2012 16:23:17	11.3	9.6	9.4
439	1/21/2012 17:06:18	11.0	9.6	9.4
440	1/21/2012 17:07:18	10.7	9.6	9.4
441	1/21/2012 17:08:18	10.6	9.7	9.4
442	1/21/2012 18:31:19	10.7	9.5	9.4
443	1/21/2012 18:40:19	11.4	9.4	9.4
444	1/21/2012 18:41:19	11.1	9.5	9.4
445	1/21/2012 19:59:00	10.4	9.3	9.3
446	1/22/2012 7:37:10	10.5	9.4	8.6
447	1/22/2012 11:51:14	10.4	9.4	9.1
448	1/22/2012 18:02:19	10.5	9.7	9.4
449	1/22/2012 18:03:19	10.4	9.7	9.4
450	1/22/2012 18:06:19	10.7	9.8	9.4
451	1/22/2012 18:07:19	10.4	9.8	9.4
452	1/22/2012 18:34:19	10.4	9.9	9.4
453	1/22/2012 19:27:00	10.5	9.8	9.4
454	1/22/2012 19:28:00	10.5	9.8	9.4
455	1/22/2012 19:29:00	10.4	9.8	9.4
456	1/22/2012 19:32:00	10.4	9.8	9.5
457	1/22/2012 19:33:00	10.5	9.8	9.5
458	1/22/2012 19:34:00	10.4	9.8	9.5
459	1/22/2012 19:36:00	10.5	9.8	9.5
460	1/22/2012 19:37:00	10.6	9.8	9.5
461	1/22/2012 19:38:00	10.4	9.9	9.5
462	1/22/2012 19:39:00	10.4	9.9	9.5
463	1/23/2012 1:29:05	10.6	9.8	9.7
464	1/23/2012 5:40:09	10.7	9.9	9.6
465	1/23/2012 7:37:10	10.4	9.8	9.6
466	1/23/2012 7:39:10	10.4	9.8	9.6
467	1/23/2012 7:40:10	10.5	9.9	9.6
468	1/23/2012 7:41:10	10.6	9.9	9.6
469	1/23/2012 7:42:10	10.5	9.9	9.6
470	1/23/2012 7:43:10	10.5	9.9	9.6
471	1/23/2012 7:44:10	10.5	9.9	9.6
472	1/23/2012 7:45:10	10.5	9.9	9.6
473	1/23/2012 7:49:10	10.4	9.9	9.6

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
474	1/23/2012 7:51:10	10.4	9.9	9.6
475	1/23/2012 7:54:10	10.4	10.0	9.6
476	1/23/2012 7:57:11	10.4	10.0	9.6
477	1/23/2012 7:59:11	10.4	10.0	9.6
478	1/23/2012 8:00:11	10.4	10.0	9.6
479	1/23/2012 8:01:11	10.4	10.0	9.6
480	1/23/2012 11:08:13	10.5	5.8	9.3
481	1/23/2012 11:09:13	10.6	5.8	9.3
482	1/23/2012 16:02:16	10.4	9.8	9.4
483	1/23/2012 16:03:16	10.5	9.8	9.4
484	1/23/2012 16:04:16	10.5	9.8	9.4
485	1/23/2012 16:05:16	10.5	9.9	9.4
486	1/23/2012 16:06:16	10.4	9.9	9.4
487	1/23/2012 21:00:01	10.6	8.9	9.4
488	1/24/2012 1:08:04	10.4	9.6	9.7
489	1/24/2012 1:13:04	10.4	9.7	9.7
490	1/24/2012 6:50:06	10.4	9.5	9.7
491	1/24/2012 6:54:06	10.5	9.5	9.7
492	1/24/2012 6:55:06	10.6	9.5	9.7
493	1/24/2012 6:56:06	10.7	9.5	9.7
494	1/24/2012 7:20:07	11.1	9.6	9.7
495	1/24/2012 7:21:07	11.0	9.7	9.7
496	1/24/2012 9:53:08	10.4	9.5	9.7
497	1/24/2012 10:07:08	10.5	9.3	9.7
498	1/24/2012 10:11:08	10.6	9.3	9.7
499	1/24/2012 11:37:10	10.5	9.5	9.6
500	1/24/2012 14:01:11	10.5	9.6	9.6
501	1/24/2012 14:03:11	10.4	9.6	9.6
502	1/24/2012 14:06:11	10.4	9.6	9.6
503	1/24/2012 14:19:11	10.5	9.7	9.6
504	1/24/2012 14:20:11	10.6	9.7	9.6
505	1/24/2012 14:22:11	10.7	9.8	9.6
506	1/24/2012 14:23:11	10.4	9.8	9.6
507	1/24/2012 15:41:12	10.5	9.2	9.5
508	1/24/2012 15:42:12	10.4	9.2	9.6
509	1/25/2012 1:34:03	10.4	9.7	9.5
510	1/25/2012 1:37:03	10.5	9.7	9.5
511	1/25/2012 2:24:03	10.4	9.8	9.4
512	1/25/2012 3:13:04	10.4	9.8	9.5
513	1/25/2012 4:39:05	10.4	9.9	9.7
514	1/25/2012 4:41:05	10.4	9.9	9.7
515	1/25/2012 4:46:05	10.4	9.9	9.7
516	1/25/2012 4:47:05	10.4	9.9	9.7

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
517	1/25/2012 4:50:05	10.4	9.9	9.7
518	1/25/2012 4:51:05	10.5	10.0	9.7
519	1/25/2012 7:59:07	10.6	8.0	9.6
520	1/25/2012 8:01:07	10.6	8.0	9.6
521	1/25/2012 8:03:07	10.4	8.0	9.6
522	1/25/2012 8:05:07	10.4	8.0	9.7
523	1/25/2012 8:06:07	10.4	8.0	9.7
524	1/25/2012 8:07:07	10.5	8.0	9.7
525	1/25/2012 8:08:07	10.5	8.0	9.7
526	1/25/2012 8:18:07	10.4	8.0	9.7
527	1/25/2012 11:11:09	10.4	9.7	9.6
528	1/25/2012 14:27:10	10.4	9.8	9.6
529	1/25/2012 23:00:01	10.4	9.7	9.7
530	1/25/2012 23:43:02	10.6	9.7	9.7
531	1/25/2012 23:51:02	10.4	9.7	9.7
532	1/26/2012 0:57:02	10.5	9.8	9.7
533	1/26/2012 1:18:02	10.4	9.7	9.7
534	1/26/2012 1:22:03	10.7	9.7	9.7
535	1/26/2012 1:23:03	10.5	9.8	9.7
536	1/26/2012 1:25:03	10.5	9.8	9.7
537	1/26/2012 1:26:03	10.5	9.8	9.7
538	1/26/2012 1:28:03	10.4	9.8	9.7
539	1/26/2012 1:30:03	10.4	9.8	9.7
540	1/26/2012 1:33:03	10.4	9.9	9.7
541	1/26/2012 1:35:03	10.4	9.9	9.7
542	1/26/2012 1:46:03	10.4	10.0	9.8
543	1/26/2012 1:58:03	10.4	10.1	9.8
544	1/26/2012 2:01:04	10.5	10.1	9.8
545	1/26/2012 2:02:04	10.4	10.1	9.8
546	1/26/2012 2:03:04	10.4	10.1	9.8
547	1/26/2012 2:04:04	10.6	10.2	9.8
548	1/26/2012 2:05:04	10.5	10.2	9.8
549	1/26/2012 2:31:04	10.4	10.0	9.8
550	1/26/2012 2:32:04	10.5	10.0	9.8
551	1/26/2012 2:34:04	10.5	10.0	9.8
552	1/26/2012 2:35:04	10.5	10.0	9.8
553	1/26/2012 5:52:06	10.5	9.1	8.8
554	1/26/2012 5:57:06	10.5	9.7	8.8
555	1/26/2012 5:58:06	10.4	9.7	8.8
556	1/26/2012 9:47:08	10.6	9.5	6.9
557	1/26/2012 17:38:11	10.7	9.4	7.5
558	1/26/2012 18:34:12	11.7	9.5	7.8
559	1/26/2012 18:39:12	10.8	9.5	7.8

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
560	1/26/2012 20:25:00	10.9	7.4	8.8
561	1/26/2012 21:14:00	10.9	8.1	8.9
562	1/26/2012 21:17:00	11.8	8.1	8.9
563	1/26/2012 21:29:00	10.9	7.9	8.8
564	1/26/2012 23:04:01	10.6	3.6	8.1
565	1/26/2012 23:24:02	10.5	6.6	8.1
566	1/26/2012 23:32:02	10.7	7.8	8.1
567	1/26/2012 23:33:02	10.5	8.0	8.1
568	1/26/2012 23:49:03	10.5	9.0	8.2
569	1/26/2012 23:51:03	10.7	9.2	8.2
570	1/26/2012 23:53:03	11.4	9.3	8.2
571	1/26/2012 23:56:03	10.4	9.4	8.2
572	1/27/2012 0:10:03	10.4	9.2	8.2
573	1/27/2012 0:18:02	11.0	9.3	8.2
574	1/27/2012 0:20:02	10.5	9.4	8.2
575	1/27/2012 0:22:02	10.7	9.4	8.2
576	1/27/2012 0:30:03	12.6	9.4	8.2
577	1/27/2012 0:31:03	12.1	9.4	8.2
578	1/27/2012 0:58:04	10.6	7.5	8.0
579	1/27/2012 1:05:04	10.7	7.3	8.0
580	1/27/2012 1:14:04	11.1	7.2	8.0
581	1/27/2012 1:15:04	11.6	7.2	8.0
582	1/27/2012 1:17:04	13.6	7.2	8.0
583	1/27/2012 1:18:04	12.1	7.2	8.0
584	1/27/2012 1:21:04	12.1	7.2	8.0
585	1/27/2012 1:22:04	12.5	7.2	8.0
586	1/27/2012 1:24:04	10.7	7.2	8.0
587	1/27/2012 1:55:04	10.9	6.4	7.8
588	1/27/2012 1:57:04	10.4	6.3	7.7
589	1/27/2012 2:08:04	11.1	6.2	7.7
590	1/27/2012 2:09:04	10.7	6.3	7.7
591	1/27/2012 2:10:04	11.2	6.3	7.7
592	1/27/2012 2:20:05	10.5	6.2	7.7
593	1/27/2012 2:25:05	10.9	6.2	7.7
594	1/27/2012 2:26:05	11.0	6.3	7.7
595	1/27/2012 2:31:05	11.8	6.9	7.7
596	1/27/2012 2:32:05	11.4	7.1	7.7
597	1/27/2012 2:33:05	10.8	7.3	7.7
598	1/27/2012 2:35:05	11.8	7.6	7.7
599	1/27/2012 2:36:05	11.7	7.8	7.7
600	1/27/2012 2:37:05	11.1	8.0	7.7
601	1/27/2012 2:38:05	11.4	8.2	7.7
602	1/27/2012 2:59:05	10.7	9.0	7.7

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
603	1/27/2012 3:04:05	10.4	9.3	7.7
604	1/27/2012 3:06:05	10.4	9.4	7.7
605	1/27/2012 3:07:05	10.4	9.5	7.7
606	1/27/2012 3:57:06	10.4	6.3	7.4
607	1/27/2012 6:06:08	10.4	1.6	6.0
608	1/27/2012 6:07:08	10.9	1.8	6.0
609	1/27/2012 6:24:08	11.4	4.1	5.9
610	1/27/2012 6:33:08	10.4	5.5	5.9
611	1/27/2012 6:54:08	12.8	8.3	5.9
612	1/27/2012 6:55:08	12.5	8.5	5.9
613	1/27/2012 6:59:08	11.2	8.5	5.9
614	1/27/2012 7:25:09	10.4	8.7	6.1
615	1/27/2012 8:00:09	11.0	6.9	6.1
616	1/27/2012 8:01:09	10.6	6.9	6.1
617	1/27/2012 8:04:09	10.5	7.0	6.1
618	1/27/2012 8:22:09	10.4	6.2	6.0
619	1/27/2012 8:30:10	10.8	6.4	6.0
620	1/27/2012 8:49:10	10.8	8.4	6.1
621	1/27/2012 9:39:10	13.5	8.3	6.1
622	1/27/2012 9:44:10	10.6	8.2	6.2
623	1/27/2012 9:48:10	10.5	8.3	6.2
624	1/27/2012 10:02:10	10.4	8.2	6.3
625	1/27/2012 10:13:11	11.2	8.2	6.4
626	1/27/2012 10:21:11	10.9	8.0	6.5
627	1/27/2012 10:22:11	11.7	8.1	6.5
628	1/27/2012 10:36:11	10.8	8.5	6.6
629	1/27/2012 10:42:11	10.9	8.5	6.7
630	1/27/2012 11:00:11	11.1	8.5	6.7
631	1/27/2012 12:12:12	10.6	1.2	5.9
632	1/27/2012 12:18:12	10.8	2.0	5.9
633	1/27/2012 12:22:12	10.7	2.6	5.9
634	1/27/2012 12:23:12	10.7	2.8	5.9
635	1/27/2012 12:24:12	10.4	2.9	5.9
636	1/27/2012 12:43:12	10.9	5.7	6.0
637	1/27/2012 12:48:12	10.4	6.4	6.0
638	1/27/2012 12:49:12	10.6	6.6	6.0
639	1/27/2012 12:51:12	11.6	6.9	6.0
640	1/27/2012 13:18:13	10.4	9.1	6.1
641	1/27/2012 13:26:13	10.8	9.0	6.0
642	1/27/2012 13:27:13	10.9	9.0	6.1
643	1/27/2012 13:28:13	10.6	9.1	6.1
644	1/27/2012 13:43:13	10.8	8.9	6.2
645	1/27/2012 14:26:14	11.4	8.7	6.2

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
646	1/27/2012 14:27:14	11.7	8.7	6.3
647	1/27/2012 14:38:14	10.6	8.8	6.2
648	1/27/2012 14:39:14	10.8	8.8	6.2
649	1/27/2012 14:40:14	10.8	8.9	6.2
650	1/27/2012 14:46:14	10.4	9.1	6.2
651	1/27/2012 14:48:14	10.4	9.1	6.2
652	1/27/2012 18:18:17	11.6	9.5	8.0
653	1/28/2012 0:01:04	10.7	9.7	9.5
654	1/28/2012 0:02:04	10.9	9.7	9.5
655	1/28/2012 0:03:04	11.0	9.8	9.5
656	1/28/2012 3:33:07	10.5	8.9	9.6
657	1/28/2012 5:15:08	10.4	8.7	9.4
658	1/28/2012 5:16:09	11.0	8.8	9.4
659	1/28/2012 5:17:09	10.7	8.8	9.4
660	1/28/2012 5:18:09	10.6	8.8	9.4
661	1/28/2012 5:19:09	11.1	8.9	9.4
662	1/28/2012 5:29:09	10.7	9.0	9.4
663	1/28/2012 5:30:09	11.0	9.1	9.4
664	1/28/2012 5:31:09	10.7	9.1	9.4
665	1/28/2012 5:37:09	10.4	9.3	9.4
666	1/28/2012 7:42:10	10.4	9.2	9.4
667	1/28/2012 8:23:11	11.1	9.0	9.3
668	1/28/2012 8:25:11	10.6	9.1	9.3
669	1/28/2012 8:26:11	10.4	9.1	9.3
670	1/28/2012 8:29:11	10.4	9.2	9.3
671	1/28/2012 8:30:11	10.5	9.2	9.3
672	1/28/2012 10:38:13	10.4	9.4	9.3
673	1/28/2012 15:17:16	10.5	8.6	8.3
674	1/28/2012 15:18:16	10.4	8.7	8.3
675	1/28/2012 16:53:18	10.4	7.1	8.2
676	1/28/2012 23:19:04	10.9	9.5	8.5
677	1/28/2012 23:20:04	11.1	9.5	8.6
678	1/28/2012 23:21:04	10.4	9.6	8.6
679	1/29/2012 3:02:06	11.0	6.4	9.1
680	1/30/2012 8:16:11	10.5	9.6	8.0
681	1/30/2012 8:17:11	11.0	9.6	8.0
682	1/30/2012 11:26:13	10.4	9.5	9.0
683	1/30/2012 11:27:13	10.4	9.5	9.0
684	1/30/2012 11:28:13	10.4	9.5	9.0
685	1/30/2012 11:29:13	10.4	9.5	9.0
686	1/30/2012 14:21:15	10.4	9.4	9.0
687	1/30/2012 18:42:18	10.5	5.9	8.8
688	1/30/2012 20:25:00	11.0	9.8	8.9

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
689	1/30/2012 23:25:03	10.6	10.0	9.0
690	1/30/2012 23:26:03	10.4	10.0	9.0
691	1/31/2012 1:00:03	10.9	9.8	9.0
692	1/31/2012 1:01:03	11.0	9.8	9.0
693	1/31/2012 1:02:03	10.5	9.8	9.0
694	1/31/2012 1:29:04	10.4	9.9	9.0
695	1/31/2012 3:37:05	11.3	9.6	9.3
696	1/31/2012 4:06:05	10.6	9.7	9.5
697	1/31/2012 4:09:05	10.5	9.6	9.5
698	1/31/2012 4:10:05	10.7	9.6	9.5
699	1/31/2012 4:14:05	10.4	9.6	9.5
700	1/31/2012 12:53:09	10.4	10.0	9.7
701	1/31/2012 12:56:09	10.4	10.0	9.7
702	1/31/2012 14:24:11	10.4	9.7	9.7
703	1/31/2012 14:25:11	10.5	9.7	9.7
704	1/31/2012 14:26:11	10.4	9.7	9.7
705	1/31/2012 14:34:11	10.4	9.8	9.7
706	1/31/2012 14:55:11	10.7	9.9	9.7
707	1/31/2012 16:03:12	10.4	9.5	9.7
708	1/31/2012 16:04:12	11.1	9.6	9.7
709	1/31/2012 19:57:00	10.4	8.0	9.7
710	1/31/2012 20:29:00	10.4	10.0	9.6
711	1/31/2012 20:30:00	10.4	10.0	9.7
712	2/1/2012 0:00:02	10.4	9.9	9.7
713	2/1/2012 0:01:02	10.5	9.9	9.7
714	2/1/2012 0:02:02	10.5	9.9	9.7
715	2/1/2012 0:03:02	10.4	9.9	9.7
716	2/1/2012 0:04:02	10.4	9.9	9.7
717	2/1/2012 0:05:02	10.4	9.9	9.7
718	2/1/2012 1:04:03	10.7	9.9	9.7
719	2/1/2012 1:05:03	10.6	9.9	9.7
720	2/1/2012 1:06:03	10.6	9.9	9.7
721	2/1/2012 1:07:03	10.5	9.9	9.7
722	2/1/2012 2:45:04	10.4	9.8	9.7
723	2/1/2012 2:46:04	10.4	9.8	9.7
724	2/1/2012 3:22:04	10.4	9.7	9.7
725	2/1/2012 3:23:04	10.5	9.7	9.7
726	2/1/2012 3:24:04	10.4	9.7	9.7
727	2/1/2012 3:25:04	10.4	9.7	9.7
728	2/1/2012 3:26:04	10.4	9.7	9.7
729	2/1/2012 4:54:05	10.4	9.7	9.7
730	2/1/2012 5:01:05	10.4	9.6	9.7
731	2/1/2012 6:57:06	10.4	9.9	9.7

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
732	2/1/2012 7:47:06	10.6	9.9	9.8
733	2/1/2012 8:00:06	10.5	9.9	9.8
734	2/1/2012 8:03:06	10.4	9.9	9.8
735	2/1/2012 8:34:06	10.6	8.4	9.7
736	2/1/2012 8:35:06	10.6	8.5	9.7
737	2/1/2012 9:07:07	10.7	8.3	9.7
738	2/1/2012 9:53:07	10.6	9.4	9.7
739	2/1/2012 9:54:07	10.4	9.4	9.7
740	2/1/2012 11:21:09	10.5	9.2	9.6
741	2/1/2012 11:27:09	10.5	9.2	9.6
742	2/1/2012 11:28:09	10.8	9.3	9.6
743	2/1/2012 11:29:09	10.7	9.3	9.6
744	2/1/2012 11:30:09	10.7	9.3	9.6
745	2/1/2012 11:38:09	10.5	9.3	9.6
746	2/1/2012 14:44:10	10.5	9.3	8.2
747	2/1/2012 14:45:10	10.7	9.3	8.2
748	2/1/2012 15:24:11	10.4	9.5	8.2
749	2/1/2012 15:25:11	10.5	9.5	8.2
750	2/1/2012 15:26:11	10.6	9.5	8.2
751	2/1/2012 15:53:11	10.6	9.5	8.2
752	2/1/2012 16:18:11	10.8	9.6	8.2
753	2/1/2012 17:25:12	10.4	9.7	8.2
754	2/1/2012 17:27:12	10.4	9.7	8.2
755	2/1/2012 17:28:12	10.4	9.7	8.2
756	2/1/2012 18:14:12	11.0	9.5	8.2
757	2/1/2012 18:21:12	10.4	9.5	8.2
758	2/1/2012 18:22:12	10.4	9.5	8.2
759	2/2/2012 15:47:11	10.5	9.2	7.7
760	2/2/2012 22:32:01	10.4	4.0	7.1
761	2/4/2012 19:30:00	10.7	2.0	0.2
762	2/5/2012 4:09:07	10.4	9.9	7.2
763	2/5/2012 7:27:10	11.6	8.1	9.0
764	2/5/2012 7:28:10	10.4	8.3	9.1
765	2/5/2012 7:29:10	10.5	8.5	9.1
766	2/5/2012 7:49:10	10.4	9.8	9.1
767	2/5/2012 7:53:10	10.5	9.9	9.1
768	2/5/2012 7:55:10	10.4	9.9	9.1
769	2/5/2012 7:56:10	10.4	9.9	9.1
770	2/5/2012 8:14:10	10.4	10.0	9.1
771	2/5/2012 8:34:11	10.4	10.2	9.1
772	2/5/2012 8:36:11	10.4	10.2	9.1
773	2/5/2012 8:41:11	10.4	10.2	9.1
774	2/5/2012 8:59:11	10.4	10.1	9.1

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
775	2/5/2012 9:17:11	10.4	10.0	9.1
776	2/5/2012 9:49:12	10.4	9.9	9.1
777	2/5/2012 9:51:12	10.4	10.0	9.1
778	2/5/2012 11:57:13	10.5	4.4	8.2
779	2/5/2012 11:58:13	10.5	4.4	8.2
780	2/5/2012 11:59:13	10.5	4.4	8.2
781	2/5/2012 12:00:13	10.6	4.4	8.2
782	2/5/2012 12:01:13	10.5	4.5	8.2
783	2/5/2012 12:04:14	10.6	5.0	8.2
784	2/5/2012 12:05:14	10.7	5.1	8.2
785	2/5/2012 12:06:14	10.8	5.3	8.2
786	2/5/2012 12:07:14	10.8	5.5	8.2
787	2/5/2012 12:08:14	10.6	5.7	8.2
788	2/5/2012 12:11:14	10.4	6.2	8.2
789	2/5/2012 16:06:17	10.5	9.9	7.5
790	2/5/2012 16:07:17	10.4	9.9	7.5
791	2/5/2012 16:09:17	10.4	9.9	7.5
792	2/5/2012 16:10:17	10.5	9.9	7.5
793	2/5/2012 16:39:17	10.4	9.9	7.5
794	2/5/2012 16:40:17	10.5	9.9	7.5
795	2/5/2012 18:23:20	10.4	9.4	8.0
796	2/5/2012 20:11:01	10.4	9.8	8.1
797	2/5/2012 20:15:01	10.4	9.7	8.1
798	2/5/2012 21:18:02	10.4	9.5	8.1
799	2/5/2012 21:19:02	10.5	9.5	8.1
800	2/5/2012 21:20:02	10.4	9.5	8.1
801	2/5/2012 21:21:02	10.5	9.5	8.1
802	2/5/2012 21:52:02	10.5	9.6	8.0
803	2/5/2012 21:54:02	10.5	9.6	8.0
804	2/5/2012 22:29:03	10.4	9.4	8.4
805	2/5/2012 22:35:03	10.5	9.5	8.5
806	2/6/2012 0:49:05	10.5	9.6	9.3
807	2/6/2012 5:48:09	10.4	2.4	8.6
808	2/6/2012 8:37:11	10.4	7.3	8.1
809	2/6/2012 10:36:12	10.4	9.3	8.1
810	2/6/2012 14:11:14	10.4	9.7	7.5
811	2/6/2012 14:12:14	10.6	9.7	7.5
812	2/6/2012 14:13:14	11.1	9.7	7.5
813	2/6/2012 14:14:14	10.9	9.7	7.5
814	2/6/2012 20:00:00	10.4	9.9	8.9
815	2/6/2012 20:12:00	10.4	9.9	9.0
816	2/6/2012 20:13:00	10.4	9.9	9.0
817	2/6/2012 20:14:00	10.4	10.0	9.0

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
818	2/6/2012 21:50:01	10.4	9.9	9.0
819	2/6/2012 22:30:02	10.4	9.8	9.0
820	2/6/2012 22:31:02	10.6	9.8	9.0
821	2/7/2012 2:48:04	10.7	7.6	9.4
822	2/7/2012 3:09:04	10.6	7.6	9.4
823	2/7/2012 3:10:04	10.4	7.6	9.4
824	2/7/2012 4:33:05	10.5	9.6	9.5
825	2/7/2012 4:34:05	10.6	9.7	9.5
826	2/7/2012 6:07:06	10.6	9.4	9.5
827	2/7/2012 6:08:06	10.8	9.4	9.5
828	2/7/2012 6:09:06	10.8	9.4	9.5
829	2/7/2012 6:10:06	11.0	9.5	9.5
830	2/7/2012 6:11:06	11.0	9.5	9.5
831	2/7/2012 6:12:06	10.9	9.5	9.5
832	2/7/2012 6:54:06	10.4	9.8	9.5
833	2/7/2012 6:55:06	10.5	9.8	9.5
834	2/7/2012 10:05:08	10.4	9.2	9.3
835	2/7/2012 10:06:08	11.0	9.3	9.3
836	2/7/2012 10:07:08	10.8	9.3	9.3
837	2/7/2012 10:42:08	10.5	8.8	9.3
838	2/7/2012 10:43:08	10.4	8.8	9.3
839	2/7/2012 10:44:08	10.5	8.8	9.3
840	2/7/2012 10:45:08	10.7	8.8	9.3
841	2/7/2012 10:46:08	10.6	8.8	9.3
842	2/7/2012 10:47:08	10.6	8.8	9.3
843	2/7/2012 10:48:08	10.5	8.8	9.3
844	2/7/2012 10:49:08	10.4	8.9	9.3
845	2/7/2012 12:04:10	10.4	8.9	9.2
846	2/7/2012 12:29:10	11.8	9.2	9.2
847	2/7/2012 12:52:10	10.4	9.1	9.1
848	2/7/2012 13:19:11	10.6	9.2	9.2
849	2/7/2012 13:20:11	10.5	9.2	9.2
850	2/7/2012 13:21:11	10.5	9.2	9.2
851	2/7/2012 13:22:11	10.5	9.3	9.2
852	2/7/2012 14:32:11	10.4	9.3	9.2
853	2/7/2012 14:37:11	10.4	9.4	9.2
854	2/7/2012 14:50:11	10.8	9.4	9.3
855	2/7/2012 14:51:11	10.7	9.5	9.3
856	2/7/2012 17:30:13	10.6	8.8	9.2
857	2/7/2012 17:59:13	10.4	8.5	9.1
858	2/7/2012 18:34:13	11.2	8.5	9.1
859	2/8/2012 1:52:03	10.6	7.7	8.6
860	2/8/2012 2:04:03	10.7	8.1	8.6

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
861	2/8/2012 2:17:03	10.5	8.4	8.6
862	2/8/2012 2:46:04	10.4	9.8	8.6
863	2/8/2012 2:47:04	10.4	9.9	8.6
864	2/8/2012 3:40:04	10.4	9.9	8.7
865	2/8/2012 3:41:04	10.5	9.9	8.7
866	2/8/2012 3:42:04	10.4	9.9	8.7
867	2/8/2012 4:02:04	10.4	10.0	8.7
868	2/8/2012 4:03:04	10.4	10.0	8.7
869	2/8/2012 4:04:04	10.5	10.0	8.7
870	2/8/2012 4:05:04	10.4	10.0	8.7
871	2/8/2012 4:07:04	10.4	10.0	8.7
872	2/8/2012 4:08:04	10.4	10.0	8.7
873	2/8/2012 5:06:05	10.4	10.0	8.8
874	2/8/2012 5:22:05	10.4	9.8	8.8
875	2/8/2012 5:23:05	10.4	9.9	8.8
876	2/8/2012 5:24:05	10.4	9.9	8.8
877	2/8/2012 5:54:05	10.4	9.9	8.9
878	2/8/2012 5:55:05	10.4	9.9	8.9
879	2/8/2012 5:56:05	10.4	9.9	8.9
880	2/8/2012 5:57:05	10.4	9.9	8.9
881	2/8/2012 6:14:05	11.1	9.7	8.9
882	2/8/2012 6:25:05	10.4	9.7	8.9
883	2/8/2012 6:26:05	10.5	9.7	8.9
884	2/8/2012 8:21:06	10.8	9.6	9.1
885	2/8/2012 12:57:09	10.6	9.7	9.5
886	2/8/2012 12:58:09	10.6	9.8	9.5
887	2/8/2012 12:59:09	10.5	9.8	9.5
888	2/8/2012 13:00:09	10.6	9.8	9.5
889	2/8/2012 13:01:09	10.5	9.8	9.5
890	2/8/2012 13:02:09	10.5	9.8	9.5
891	2/8/2012 13:03:09	10.7	9.8	9.5
892	2/8/2012 13:04:09	10.7	9.8	9.5
893	2/8/2012 13:05:09	10.7	9.9	9.5
894	2/8/2012 13:38:10	10.4	9.9	9.6
895	2/8/2012 13:40:10	10.4	9.9	9.6
896	2/8/2012 13:42:10	10.4	9.9	9.6
897	2/8/2012 14:08:10	10.7	9.9	9.7
898	2/8/2012 22:31:01	10.4	9.2	9.6
899	2/9/2012 2:08:03	10.4	8.8	9.4
900	2/9/2012 2:43:03	10.5	8.8	9.4
901	2/9/2012 4:43:04	10.6	9.2	9.3
902	2/9/2012 5:59:06	10.5	8.4	9.2
903	2/9/2012 6:00:06	10.5	8.4	9.2

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
904	2/9/2012 6:01:06	10.4	8.4	9.2
905	2/9/2012 7:00:06	10.8	9.4	9.1
906	2/9/2012 8:44:07	10.5	6.0	8.3
907	2/9/2012 10:43:08	10.4	9.4	8.3
908	2/9/2012 11:17:08	10.6	9.4	8.3
909	2/9/2012 11:18:08	10.7	9.4	8.3
910	2/9/2012 11:19:08	10.6	9.4	8.3
911	2/9/2012 11:20:08	10.7	9.4	8.3
912	2/9/2012 14:08:10	10.4	9.6	8.5
913	2/10/2012 4:05:06	10.7	4.9	8.5
914	2/10/2012 4:15:06	10.4	5.1	8.5
915	2/10/2012 4:16:06	10.6	5.1	8.5
916	2/10/2012 4:43:07	10.4	7.3	8.4
917	2/10/2012 4:54:07	10.6	9.0	8.4
918	2/10/2012 4:56:07	10.6	9.3	8.4
919	2/10/2012 4:57:07	10.8	9.3	8.4
920	2/10/2012 4:58:07	11.0	9.3	8.4
921	2/10/2012 5:08:07	10.7	9.3	8.4
922	2/10/2012 5:09:07	10.6	9.3	8.4
923	2/10/2012 5:13:07	10.5	9.3	8.4
924	2/10/2012 5:16:07	10.8	9.3	8.4
925	2/10/2012 6:56:08	10.5	9.3	8.4
926	2/10/2012 6:57:08	10.4	9.3	8.4
927	2/10/2012 9:27:10	10.4	9.2	8.3
928	2/10/2012 16:44:15	10.6	9.5	9.0
929	2/10/2012 21:01:01	11.6	9.1	7.9
930	2/10/2012 21:02:01	12.0	9.1	7.9
931	2/10/2012 22:28:02	10.5	9.5	8.0
932	2/10/2012 22:29:02	10.5	9.5	8.0
933	2/10/2012 22:30:02	10.6	9.5	8.0
934	2/10/2012 22:31:02	10.7	9.5	8.0
935	2/10/2012 22:39:02	10.4	9.6	8.0
936	2/10/2012 22:40:03	10.5	9.6	8.0
937	2/10/2012 22:41:03	10.6	9.6	8.0
938	2/10/2012 23:06:03	10.4	9.6	8.0
939	2/10/2012 23:21:04	10.7	9.6	8.1
940	2/12/2012 0:54:04	10.4	9.4	8.3
941	2/12/2012 6:50:10	10.4	9.5	9.1
942	2/12/2012 6:51:10	10.4	9.5	9.1
943	2/12/2012 6:52:10	10.4	9.5	9.1
944	2/12/2012 6:54:10	10.4	9.5	9.1
945	2/12/2012 6:55:10	10.4	9.5	9.1
946	2/12/2012 8:15:11	10.9	6.4	8.9

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
947	2/12/2012 8:16:11	11.0	6.6	8.9
948	2/12/2012 8:17:11	11.0	6.8	8.9
949	2/12/2012 13:24:15	10.5	0.4	6.8
950	2/13/2012 2:26:05	10.4	9.2	8.3
951	2/13/2012 6:43:10	10.4	9.6	9.3
952	2/13/2012 12:13:14	10.6	8.7	9.2
953	2/13/2012 12:14:14	11.3	8.7	9.2
954	2/13/2012 12:15:14	11.2	8.8	9.2
955	2/13/2012 19:26:00	10.4	9.1	9.3
956	2/13/2012 23:08:02	10.5	9.7	9.3
957	2/14/2012 1:09:03	10.4	8.4	9.3
958	2/14/2012 1:10:03	10.5	8.4	9.3
959	2/14/2012 1:11:03	10.5	8.4	9.3
960	2/14/2012 5:01:06	10.4	9.9	9.4
961	2/14/2012 5:02:06	10.5	9.9	9.4
962	2/14/2012 5:03:06	10.4	9.9	9.4
963	2/14/2012 5:43:06	10.4	9.9	9.5
964	2/14/2012 7:20:07	10.4	9.8	9.5
965	2/14/2012 7:21:07	10.4	9.8	9.6
966	2/14/2012 7:22:07	10.6	9.8	9.6
967	2/14/2012 7:23:07	10.9	9.8	9.6
968	2/14/2012 9:16:08	10.4	9.7	9.5
969	2/14/2012 9:17:08	10.8	9.7	9.6
970	2/14/2012 9:18:08	10.8	9.7	9.6
971	2/14/2012 11:24:09	10.4	9.7	9.6
972	2/14/2012 11:30:09	10.6	9.8	9.7
973	2/14/2012 11:31:09	11.1	9.8	9.7
974	2/14/2012 11:32:09	11.1	9.8	9.7
975	2/14/2012 11:33:09	10.5	9.8	9.7
976	2/14/2012 15:09:11	10.4	9.5	9.0
977	2/14/2012 15:30:11	10.8	9.5	9.0
978	2/14/2012 15:32:11	10.6	9.5	9.0
979	2/14/2012 15:33:11	10.5	9.5	9.0
980	2/14/2012 15:54:11	10.4	9.4	9.0
981	2/14/2012 16:07:12	10.5	9.5	9.0
982	2/14/2012 16:09:12	10.7	9.5	9.0
983	2/14/2012 16:12:12	10.4	9.5	9.0
984	2/14/2012 16:13:12	10.8	9.5	9.0
985	2/14/2012 16:59:12	11.3	9.3	8.9
986	2/14/2012 17:00:12	11.3	9.3	8.9
987	2/14/2012 17:01:12	11.0	9.3	8.9
988	2/14/2012 17:02:12	10.4	9.3	8.9
989	2/14/2012 17:25:12	10.7	9.1	8.9

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
990	2/14/2012 17:53:12	10.4	9.5	8.9
991	2/14/2012 17:54:12	10.6	9.5	8.9
992	2/14/2012 17:55:12	10.5	9.5	8.9
993	2/14/2012 18:21:13	10.4	9.5	8.9
994	2/14/2012 18:22:13	10.5	9.5	8.9
995	2/14/2012 21:16:01	10.4	8.7	8.7
996	2/15/2012 7:14:06	10.7	7.6	8.0
997	2/15/2012 7:31:07	10.6	8.1	8.0
998	2/15/2012 7:48:07	10.5	8.8	8.1
999	2/15/2012 7:49:07	10.4	8.8	8.1
1000	2/15/2012 7:52:07	10.4	8.9	8.1
1001	2/15/2012 7:55:07	10.4	9.0	8.1
1002	2/15/2012 13:03:09	10.5	9.7	8.7
1003	2/15/2012 13:06:09	10.4	9.8	8.7
1004	2/15/2012 13:07:09	10.5	9.8	8.7
1005	2/15/2012 13:08:09	10.6	9.8	8.7
1006	2/15/2012 13:09:09	10.5	9.8	8.7
1007	2/16/2012 5:53:06	10.7	5.8	8.0
1008	2/16/2012 5:56:06	10.7	5.9	8.0
1009	2/16/2012 5:57:06	10.5	6.0	8.0
1010	2/16/2012 5:58:06	10.4	6.1	8.0
1011	2/16/2012 5:59:06	10.4	6.1	8.0
1012	2/16/2012 7:59:07	10.5	9.1	8.0
1013	2/16/2012 9:55:08	10.4	1.0	6.8
1014	2/16/2012 11:36:08	10.7	9.6	7.0
1015	2/16/2012 11:37:08	10.6	9.6	7.0
1016	2/16/2012 11:38:08	10.7	9.6	7.0
1017	2/16/2012 12:09:09	10.4	9.5	7.0
1018	2/16/2012 12:10:09	10.4	9.5	7.0
1019	2/16/2012 12:44:09	10.7	9.6	7.0
1020	2/16/2012 12:45:09	10.7	9.7	7.0
1021	2/16/2012 12:46:09	10.7	9.7	7.0
1022	2/16/2012 12:47:09	10.6	9.7	7.0
1023	2/16/2012 12:48:09	10.6	9.8	7.0
1024	2/16/2012 12:49:09	10.6	9.8	7.0
1025	2/16/2012 12:50:09	10.6	9.8	7.0
1026	2/16/2012 12:51:09	10.4	9.8	7.0
1027	2/16/2012 14:03:10	10.5	9.6	7.2
1028	2/17/2012 4:55:06	10.5	6.8	8.1
1029	2/17/2012 5:04:07	10.7	7.3	8.1
1030	2/17/2012 5:05:07	11.0	7.3	8.1
1031	2/17/2012 5:06:07	10.8	7.4	8.1
1032	2/17/2012 5:07:07	11.1	7.4	8.2

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1033	2/17/2012 5:08:07	11.0	7.4	8.2
1034	2/17/2012 5:09:07	11.0	7.5	8.2
1035	2/17/2012 5:10:07	11.1	7.5	8.2
1036	2/17/2012 5:53:07	10.4	8.8	8.1
1037	2/17/2012 6:16:07	10.5	8.6	8.2
1038	2/17/2012 6:17:07	10.5	8.6	8.2
1039	2/17/2012 6:29:08	10.8	9.1	8.2
1040	2/17/2012 6:30:08	10.5	9.3	8.2
1041	2/17/2012 6:32:08	10.5	9.6	8.2
1042	2/17/2012 7:06:08	10.4	9.8	8.3
1043	2/17/2012 7:09:08	11.9	9.9	8.3
1044	2/17/2012 7:10:08	11.6	10.0	8.3
1045	2/17/2012 7:11:08	11.3	10.0	8.3
1046	2/17/2012 7:12:08	11.0	10.0	8.3
1047	2/17/2012 7:13:08	10.9	10.0	8.3
1048	2/17/2012 10:20:10	10.8	9.8	8.6
1049	2/17/2012 10:37:10	10.5	9.8	8.6
1050	2/17/2012 10:39:10	10.4	9.9	8.7
1051	2/17/2012 10:47:10	10.4	9.8	8.7
1052	2/17/2012 11:31:12	12.0	9.6	8.7
1053	2/17/2012 11:32:12	11.6	9.6	8.7
1054	2/17/2012 11:33:12	10.4	9.7	8.7
1055	2/17/2012 12:50:13	10.6	7.8	8.8
1056	2/17/2012 12:51:13	10.7	7.8	8.8
1057	2/17/2012 13:00:13	10.4	7.8	8.8
1058	2/17/2012 13:01:13	10.5	7.8	8.8
1059	2/17/2012 13:02:13	10.6	7.9	8.8
1060	2/17/2012 13:03:13	10.6	7.9	8.8
1061	2/17/2012 15:10:15	11.6	8.9	9.0
1062	2/18/2012 4:22:07	10.6	8.9	8.7
1063	2/18/2012 6:36:09	10.4	9.5	8.6
1064	2/18/2012 7:12:09	10.6	9.4	8.6
1065	2/18/2012 7:13:09	10.4	9.5	8.6
1066	2/18/2012 7:14:09	10.4	9.5	8.6
1067	2/18/2012 7:17:10	10.4	9.5	8.6
1068	2/18/2012 7:19:10	10.4	9.5	8.6
1069	2/18/2012 7:20:10	10.5	9.6	8.6
1070	2/18/2012 7:21:10	10.5	9.6	8.6
1071	2/18/2012 7:26:10	10.7	9.6	8.6
1072	2/18/2012 7:27:10	10.6	9.6	8.6
1073	2/18/2012 7:30:10	10.5	9.6	8.6
1074	2/18/2012 7:31:10	10.6	9.6	8.6
1075	2/18/2012 7:32:10	11.2	9.7	8.6

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1076	2/18/2012 7:33:10	11.2	9.7	8.6
1077	2/18/2012 7:34:10	11.1	9.7	8.6
1078	2/18/2012 8:09:10	10.4	10.0	8.7
1079	2/18/2012 8:23:10	10.6	9.9	8.8
1080	2/18/2012 8:55:11	10.4	9.8	8.8
1081	2/18/2012 8:56:11	10.4	9.8	8.8
1082	2/18/2012 8:57:11	11.0	9.8	8.8
1083	2/18/2012 9:23:11	10.7	9.7	8.8
1084	2/18/2012 9:24:11	10.4	9.7	8.8
1085	2/18/2012 9:25:11	10.6	9.7	8.8
1086	2/18/2012 10:45:13	10.6	9.4	8.9
1087	2/18/2012 11:11:14	10.6	9.5	9.0
1088	2/18/2012 11:12:14	10.4	9.5	9.0
1089	2/18/2012 11:22:14	10.7	9.8	9.0
1090	2/18/2012 11:36:14	10.5	9.7	9.0
1091	2/18/2012 11:37:14	10.6	9.7	9.0
1092	2/18/2012 11:38:14	10.7	9.7	9.0
1093	2/18/2012 11:39:14	10.6	9.7	9.0
1094	2/18/2012 11:51:14	10.4	9.6	9.1
1095	2/18/2012 12:24:14	10.6	9.7	9.1
1096	2/18/2012 13:10:15	11.2	8.3	9.0
1097	2/18/2012 13:11:15	11.2	8.3	9.0
1098	2/18/2012 13:12:15	11.3	8.4	9.0
1099	2/18/2012 13:13:15	10.4	8.4	9.0
1100	2/18/2012 14:31:16	10.5	9.7	9.1
1101	2/19/2012 0:09:04	10.9	9.1	9.2
1102	2/19/2012 2:08:05	10.4	9.2	9.1
1103	2/19/2012 3:37:06	10.5	9.3	9.0
1104	2/19/2012 3:38:06	10.5	9.4	9.0
1105	2/19/2012 3:39:06	10.5	9.4	9.0
1106	2/20/2012 10:02:12	10.4	8.3	7.6
1107	2/21/2012 1:18:04	11.3	7.9	8.9
1108	2/21/2012 1:21:04	10.4	8.0	8.9
1109	2/21/2012 1:26:04	10.4	8.1	8.9
1110	2/21/2012 1:27:04	10.4	8.2	8.9
1111	2/21/2012 3:19:05	10.9	9.7	9.1
1112	2/21/2012 3:20:05	11.0	9.8	9.1
1113	2/21/2012 3:21:05	10.9	9.8	9.1
1114	2/21/2012 3:22:05	10.9	9.8	9.1
1115	2/21/2012 3:23:05	10.7	9.8	9.1
1116	2/21/2012 3:24:05	10.8	9.9	9.1
1117	2/21/2012 3:25:05	10.5	9.9	9.1
1118	2/21/2012 3:39:05	11.0	9.9	9.1

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1119	2/21/2012 3:40:05	10.8	10.0	9.1
1120	2/21/2012 5:34:06	10.5	9.3	9.2
1121	2/21/2012 6:22:06	10.8	9.6	9.2
1122	2/21/2012 6:23:06	10.8	9.6	9.2
1123	2/21/2012 6:24:06	10.6	9.7	9.2
1124	2/21/2012 7:11:07	10.7	9.8	9.2
1125	2/21/2012 9:05:08	10.7	9.1	9.3
1126	2/21/2012 15:40:11	10.4	8.6	8.9
1127	2/21/2012 20:49:01	10.5	8.2	8.5
1128	2/21/2012 22:56:02	10.4	10.1	8.7
1129	2/21/2012 22:57:02	10.5	10.1	8.7
1130	2/21/2012 22:58:02	10.5	10.1	8.7
1131	2/21/2012 22:59:02	10.4	10.1	8.8
1132	2/22/2012 0:49:03	10.4	10.0	9.0
1133	2/22/2012 0:50:03	10.4	10.0	9.0
1134	2/22/2012 1:58:03	10.6	10.1	9.2
1135	2/22/2012 1:59:03	10.7	10.1	9.2
1136	2/22/2012 2:00:03	10.7	10.1	9.2
1137	2/22/2012 3:44:04	10.4	9.9	9.4
1138	2/22/2012 3:46:04	10.4	9.9	9.4
1139	2/22/2012 3:47:04	10.4	9.9	9.4
1140	2/22/2012 3:48:04	10.4	9.9	9.4
1141	2/22/2012 5:05:05	10.4	9.9	9.5
1142	2/22/2012 5:06:05	10.4	9.9	9.5
1143	2/22/2012 5:11:05	10.4	9.9	9.5
1144	2/22/2012 10:37:07	10.5	9.8	8.7
1145	2/22/2012 10:38:08	10.4	9.8	8.7
1146	2/22/2012 10:40:08	10.4	9.8	8.7
1147	2/22/2012 10:41:08	10.5	9.8	8.7
1148	2/22/2012 10:43:08	10.5	9.9	8.7
1149	2/22/2012 10:44:08	10.5	9.9	8.7
1150	2/22/2012 10:45:08	10.4	9.9	8.7
1151	2/22/2012 10:46:08	10.4	9.9	8.7
1152	2/22/2012 10:47:08	10.4	9.9	8.7
1153	2/22/2012 10:49:08	10.4	9.9	8.7
1154	2/22/2012 10:50:08	10.4	9.9	8.7
1155	2/22/2012 10:51:08	10.5	9.9	8.7
1156	2/22/2012 10:52:08	10.4	9.9	8.7
1157	2/23/2012 3:35:04	11.0	9.5	9.4
1158	2/23/2012 5:10:05	10.4	9.6	9.4
1159	2/23/2012 7:19:07	10.4	9.5	9.6
1160	2/23/2012 7:26:07	10.4	9.6	9.6
1161	2/23/2012 7:28:07	10.4	9.6	9.6

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1162	2/23/2012 7:29:07	10.7	9.6	9.6
1163	2/23/2012 9:11:08	11.1	7.0	9.4
1164	2/23/2012 12:08:09	10.4	9.4	8.2
1165	2/23/2012 12:10:09	10.4	9.4	8.2
1166	2/23/2012 13:31:10	10.4	9.4	8.2
1167	2/23/2012 15:14:10	10.5	9.7	8.2
1168	2/23/2012 16:29:11	10.6	9.1	8.2
1169	2/23/2012 16:30:11	10.7	9.1	8.2
1170	2/23/2012 16:31:11	10.6	9.2	8.2
1171	2/23/2012 16:59:11	10.4	9.2	8.2
1172	2/23/2012 17:00:11	10.4	9.3	8.2
1173	2/23/2012 19:19:00	10.4	9.8	8.2
1174	2/24/2012 4:40:06	10.4	9.7	9.7
1175	2/24/2012 7:31:09	10.5	8.0	9.4
1176	2/25/2012 5:55:09	10.7	6.2	8.8
1177	2/25/2012 5:56:09	10.6	6.2	8.8
1178	2/25/2012 5:57:09	10.4	6.2	8.8
1179	2/25/2012 5:58:09	10.4	6.3	8.8
1180	2/25/2012 6:34:10	10.4	6.7	8.8
1181	2/25/2012 15:06:16	10.4	9.6	9.2
1182	2/25/2012 15:07:16	10.4	9.7	9.2
1183	2/25/2012 15:08:16	10.4	9.7	9.2
1184	2/25/2012 15:09:16	10.4	9.7	9.2
1185	2/25/2012 15:10:16	10.4	9.7	9.2
1186	2/25/2012 15:11:16	10.4	9.7	9.2
1187	2/25/2012 17:57:19	10.6	9.6	9.6
1188	2/25/2012 17:58:19	10.6	9.7	9.6
1189	2/25/2012 22:33:02	11.7	9.7	9.5
1190	2/25/2012 22:34:02	10.4	9.7	9.5
1191	2/26/2012 7:04:10	12.4	9.8	9.4
1192	2/26/2012 10:20:12	13.4	9.6	9.4
1193	2/26/2012 10:21:12	13.5	9.6	9.4
1194	2/26/2012 10:22:12	13.5	9.7	9.4
1195	2/26/2012 10:23:12	13.8	9.8	9.4
1196	2/26/2012 10:24:13	13.8	9.8	9.5
1197	2/26/2012 10:25:13	11.5	9.9	9.5
1198	2/26/2012 18:07:19	10.9	9.2	9.1
1199	2/26/2012 18:08:19	10.5	9.4	9.1
1200	2/26/2012 18:11:19	10.4	9.7	9.1
1201	2/26/2012 18:14:19	10.4	9.7	9.1
1202	2/26/2012 18:16:19	10.5	9.7	9.1
1203	2/26/2012 18:28:19	10.6	9.8	9.1
1204	2/26/2012 18:30:19	10.4	9.9	9.1

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1205	2/26/2012 19:32:00	10.5	9.8	9.1
1206	2/27/2012 1:08:05	10.4	9.9	9.3
1207	2/27/2012 1:11:05	10.4	9.9	9.3
1208	2/27/2012 6:58:10	10.4	8.8	9.7
1209	2/27/2012 7:01:10	10.4	8.9	9.7
1210	2/27/2012 7:02:10	10.6	8.9	9.8
1211	2/27/2012 8:56:11	10.6	9.5	9.7
1212	2/27/2012 8:57:11	10.6	9.6	9.7
1213	2/27/2012 11:57:13	10.5	9.8	9.6
1214	2/27/2012 15:34:16	10.8	9.7	9.5
1215	2/28/2012 16:44:12	10.5	9.7	9.6
1216	2/28/2012 16:45:12	10.4	9.7	9.6
1217	2/28/2012 16:46:12	10.5	9.7	9.6
1218	3/3/2012 22:18:03	10.5	0.1	0.0
1219	3/4/2012 5:57:09	10.4	9.2	4.8
1220	3/4/2012 6:09:09	10.8	9.2	5.0
1221	3/4/2012 6:10:09	10.5	9.3	5.0
1222	3/4/2012 7:40:10	11.3	9.3	6.2
1223	3/4/2012 15:39:16	11.3	8.8	8.6
1224	3/4/2012 16:32:18	10.4	8.8	8.8
1225	3/4/2012 16:33:18	10.4	8.8	8.8
1226	3/4/2012 16:34:18	10.4	8.9	8.8
1227	3/4/2012 16:35:18	10.4	8.9	8.8
1228	3/4/2012 16:36:18	10.4	8.9	8.8
1229	3/4/2012 16:37:18	10.4	9.0	8.8
1230	3/4/2012 17:41:19	10.9	9.9	8.9
1231	3/4/2012 17:42:19	11.0	9.9	8.9
1232	3/4/2012 17:43:19	10.9	9.9	8.9
1233	3/4/2012 17:44:19	10.4	9.9	8.9
1234	3/4/2012 18:08:19	10.5	9.9	8.9
1235	3/4/2012 18:09:19	10.6	9.9	8.9
1236	3/4/2012 20:10:01	10.4	9.7	8.5
1237	3/5/2012 0:07:04	10.4	9.6	8.7
1238	3/5/2012 2:57:06	10.4	9.7	8.9
1239	3/5/2012 6:04:08	10.4	8.2	8.9
1240	3/5/2012 13:41:15	10.4	2.9	8.6
1241	3/5/2012 13:42:15	10.4	3.0	8.6
1242	3/5/2012 23:08:02	10.8	5.9	6.2
1243	3/5/2012 23:38:03	10.9	6.6	6.1
1244	3/5/2012 23:51:03	10.7	7.4	6.1
1245	3/5/2012 23:57:03	10.5	7.8	6.1
1246	3/6/2012 0:13:03	10.4	8.3	6.1
1247	3/6/2012 0:15:03	10.5	8.4	6.1

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1248	3/6/2012 0:29:03	10.4	9.6	6.3
1249	3/6/2012 0:30:03	10.5	9.6	6.3
1250	3/6/2012 0:31:03	10.4	9.7	6.3
1251	3/6/2012 0:32:03	10.5	9.7	6.3
1252	3/6/2012 0:52:03	10.7	9.5	6.6
1253	3/6/2012 0:53:03	10.8	9.5	6.6
1254	3/6/2012 0:54:03	10.4	9.5	6.6
1255	3/6/2012 1:09:03	10.7	9.7	6.8
1256	3/6/2012 1:10:03	10.6	9.7	6.8
1257	3/6/2012 1:11:03	10.4	9.7	6.8
1258	3/6/2012 1:12:03	10.8	9.7	6.8
1259	3/6/2012 1:19:03	10.7	9.7	6.9
1260	3/6/2012 1:20:03	10.6	9.7	7.0
1261	3/6/2012 2:09:04	10.4	9.6	7.0
1262	3/6/2012 2:41:04	10.4	9.5	7.3
1263	3/6/2012 2:45:04	10.6	9.6	7.3
1264	3/6/2012 3:05:04	10.4	9.7	7.3
1265	3/6/2012 3:38:05	10.4	9.7	7.4
1266	3/6/2012 3:42:05	10.4	9.7	7.4
1267	3/6/2012 3:47:05	10.4	9.7	7.4
1268	3/6/2012 4:03:05	10.5	9.9	7.5
1269	3/6/2012 4:44:05	10.5	9.7	7.7
1270	3/6/2012 4:47:05	10.4	9.7	7.8
1271	3/6/2012 4:48:05	10.4	9.8	7.8
1272	3/6/2012 5:04:05	10.4	9.6	7.9
1273	3/6/2012 5:20:06	10.7	9.6	7.9
1274	3/6/2012 5:21:06	10.4	9.6	7.9
1275	3/6/2012 5:33:06	10.4	9.6	8.0
1276	3/6/2012 5:45:06	10.5	9.7	8.0
1277	3/6/2012 5:48:06	10.6	9.7	8.0
1278	3/6/2012 6:42:06	10.6	9.8	8.3
1279	3/6/2012 7:22:07	10.6	9.7	8.4
1280	3/6/2012 12:09:09	10.6	9.4	9.4
1281	3/6/2012 13:41:11	10.4	9.2	9.3
1282	3/6/2012 13:50:11	10.5	9.1	9.3
1283	3/6/2012 15:21:11	10.6	8.7	9.2
1284	3/6/2012 15:25:12	10.4	8.9	9.2
1285	3/6/2012 15:29:12	10.4	8.9	9.2
1286	3/6/2012 15:36:12	10.7	9.1	9.2
1287	3/6/2012 15:37:12	11.2	9.1	9.2
1288	3/6/2012 16:39:12	10.4	9.6	9.2
1289	3/6/2012 17:36:13	11.3	9.7	9.2
1290	3/6/2012 18:44:13	10.6	9.6	9.2

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1291	3/6/2012 20:37:00	10.7	9.0	9.2
1292	3/6/2012 20:39:00	10.5	9.0	9.2
1293	3/7/2012 1:11:03	10.4	9.3	9.2
1294	3/7/2012 1:29:03	10.4	9.3	9.2
1295	3/7/2012 1:30:03	10.7	9.3	9.2
1296	3/7/2012 1:34:03	10.6	9.4	9.2
1297	3/7/2012 1:40:03	10.9	9.4	9.2
1298	3/7/2012 1:41:03	10.6	9.4	9.3
1299	3/7/2012 2:24:03	10.5	9.0	9.2
1300	3/7/2012 2:25:03	11.1	9.1	9.2
1301	3/7/2012 10:59:08	10.4	7.0	7.5
1302	3/7/2012 11:00:08	10.5	7.1	7.5
1303	3/7/2012 11:13:09	10.5	7.9	7.5
1304	3/7/2012 11:14:09	10.5	7.9	7.5
1305	3/7/2012 11:15:09	10.6	8.0	7.5
1306	3/7/2012 11:20:09	10.4	8.3	7.5
1307	3/7/2012 11:36:09	11.1	9.2	7.5
1308	3/7/2012 11:37:09	11.7	9.3	7.5
1309	3/7/2012 11:38:09	11.3	9.4	7.6
1310	3/7/2012 18:53:13	11.0	9.5	8.6
1311	3/8/2012 10:41:08	10.6	8.1	8.8
1312	3/8/2012 10:42:08	10.6	8.1	8.8
1313	3/8/2012 11:16:09	10.7	8.4	8.8
1314	3/8/2012 17:06:11	11.8	9.0	9.0
1315	3/8/2012 18:38:12	10.4	9.5	9.1
1316	3/9/2012 0:12:03	10.8	8.9	9.2
1317	3/9/2012 2:02:05	10.4	6.0	8.9
1318	3/9/2012 5:11:07	10.4	9.3	8.9
1319	3/9/2012 6:52:08	10.7	9.1	8.9
1320	3/9/2012 8:28:09	10.4	9.6	8.9
1321	3/9/2012 15:44:15	10.4	9.9	9.3
1322	3/9/2012 15:45:15	10.6	9.9	9.3
1323	3/9/2012 15:55:15	10.7	9.6	9.2
1324	3/9/2012 15:56:15	10.5	9.6	9.2
1325	3/9/2012 15:58:15	10.4	9.6	9.3
1326	3/9/2012 18:06:18	10.4	9.6	9.3
1327	3/9/2012 18:09:18	10.4	9.6	9.3
1328	3/9/2012 18:16:18	10.5	9.7	9.3
1329	3/9/2012 21:56:02	10.4	9.6	9.3
1330	3/9/2012 21:59:02	10.4	9.7	9.3
1331	3/9/2012 22:00:02	10.5	9.7	9.3
1332	3/9/2012 22:07:02	10.8	9.8	9.3
1333	3/9/2012 22:08:02	10.7	9.8	9.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1334	3/9/2012 22:09:02	10.5	9.8	9.3
1335	3/10/2012 4:50:08	10.7	9.1	9.3
1336	3/10/2012 5:30:08	10.6	9.6	9.4
1337	3/10/2012 6:14:09	10.4	9.6	9.3
1338	3/10/2012 9:35:11	10.5	7.5	9.2
1339	3/10/2012 9:58:12	10.4	7.6	9.2
1340	3/10/2012 11:15:14	10.7	9.4	9.1
1341	3/10/2012 11:20:14	10.4	9.4	9.1
1342	3/10/2012 12:32:15	10.4	7.6	9.0
1343	3/10/2012 14:20:16	10.5	8.9	9.1
1344	3/10/2012 14:47:17	11.4	9.4	9.1
1345	3/10/2012 15:10:17	11.3	9.6	9.1
1346	3/10/2012 15:57:17	10.5	9.7	9.1
1347	3/10/2012 18:01:19	11.5	9.2	9.1
1348	3/10/2012 18:30:19	11.1	9.0	9.1
1349	3/10/2012 19:38:00	10.4	9.4	9.1
1350	3/11/2012 15:54:16	10.4	9.5	9.6
1351	3/11/2012 16:28:17	11.2	9.4	9.6
1352	3/13/2012 5:38:05	10.7	9.9	9.7
1353	3/13/2012 7:10:06	10.4	9.8	9.7
1354	3/13/2012 8:09:06	10.4	8.1	9.6
1355	3/13/2012 8:10:06	10.5	8.1	9.6
1356	3/13/2012 13:45:10	10.4	9.5	9.6
1357	3/13/2012 17:54:12	10.4	9.9	9.0
1358	3/13/2012 17:58:12	10.4	9.9	9.0
1359	3/13/2012 17:59:12	10.4	9.9	9.0
1360	3/13/2012 20:43:59	10.6	9.8	9.2
1361	3/13/2012 20:45:00	10.4	9.8	9.2
1362	3/13/2012 23:12:02	10.7	9.9	9.1
1363	3/14/2012 0:46:04	10.5	0.8	8.1
1364	3/14/2012 0:47:04	10.7	1.0	8.1
1365	3/14/2012 0:48:04	10.6	1.1	8.1
1366	3/14/2012 0:49:04	10.6	1.3	8.1
1367	3/14/2012 0:50:04	10.4	1.5	8.1
1368	3/14/2012 1:12:04	10.6	5.1	8.1
1369	3/14/2012 1:13:04	10.9	5.2	8.1
1370	3/14/2012 1:14:04	10.7	5.4	8.1
1371	3/14/2012 1:15:04	10.6	5.6	8.1
1372	3/14/2012 2:14:05	10.6	9.6	8.1
1373	3/14/2012 6:12:08	10.4	8.0	8.4
1374	3/14/2012 6:45:08	10.4	8.0	8.4
1375	3/14/2012 6:52:08	10.4	8.1	8.4
1376	3/14/2012 8:39:10	10.4	9.7	8.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1377	3/14/2012 8:40:10	10.4	9.7	8.3
1378	3/14/2012 13:16:13	10.6	9.5	9.3
1379	3/14/2012 13:17:13	10.4	9.5	9.3
1380	3/14/2012 13:37:14	10.7	9.4	9.3
1381	3/14/2012 13:38:14	10.6	9.4	9.3
1382	3/14/2012 13:39:14	10.6	9.4	9.3
1383	3/15/2012 6:52:08	11.0	5.7	6.5
1384	3/15/2012 6:56:08	10.9	6.0	6.5
1385	3/15/2012 8:02:09	10.5	9.8	6.8
1386	3/15/2012 8:03:09	10.5	9.9	6.9
1387	3/15/2012 16:20:17	10.5	3.2	8.2
1388	3/15/2012 16:21:17	10.6	3.3	8.2
1389	3/15/2012 16:22:17	10.7	3.3	8.3
1390	3/15/2012 16:23:17	10.6	3.3	8.3
1391	3/15/2012 16:24:17	10.4	3.3	8.3
1392	3/15/2012 16:25:17	10.4	3.3	8.3
1393	3/15/2012 16:27:17	10.4	3.3	8.3
1394	3/15/2012 16:28:17	10.4	3.3	8.3
1395	3/15/2012 16:29:17	10.4	3.3	8.3
1396	3/15/2012 16:30:17	10.4	3.3	8.3
1397	3/15/2012 16:43:17	10.4	4.1	8.4
1398	3/16/2012 16:25:17	10.7	9.3	9.1
1399	3/16/2012 16:26:17	11.1	9.3	9.1
1400	3/16/2012 16:27:17	10.9	9.4	9.1
1401	3/16/2012 16:28:17	10.8	9.4	9.1
1402	3/16/2012 21:13:00	10.7	7.4	9.1
1403	3/17/2012 4:26:07	10.5	9.2	9.0
1404	3/17/2012 7:14:09	10.5	9.4	9.0
1405	3/17/2012 8:11:10	10.6	9.6	9.0
1406	3/17/2012 10:07:11	10.4	9.4	9.2
1407	3/17/2012 10:20:11	10.6	9.5	9.2
1408	3/17/2012 10:36:11	10.4	9.7	9.2
1409	3/17/2012 12:47:12	10.4	8.8	9.3
1410	3/17/2012 13:08:12	10.4	9.2	9.3
1411	3/18/2012 3:14:03	10.4	9.6	9.3
1412	3/18/2012 13:00:08	10.4	9.2	9.3
1413	3/18/2012 13:01:08	10.6	9.2	9.3
1414	3/18/2012 13:27:08	10.5	9.7	9.3
1415	3/18/2012 13:31:08	10.4	9.8	9.3
1416	3/18/2012 14:03:09	10.4	10.0	9.3
1417	3/18/2012 14:40:09	10.4	9.9	9.3
1418	3/18/2012 17:19:11	10.5	9.4	9.3
1419	3/18/2012 17:24:11	10.4	9.5	9.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1420	3/18/2012 17:32:12	10.4	9.5	9.3
1421	3/18/2012 19:29:13	10.4	9.1	9.3
1422	3/19/2012 12:13:09	10.6	5.4	7.9
1423	3/19/2012 18:29:11	10.5	8.7	7.2
1424	3/19/2012 18:34:12	10.9	8.9	7.2
1425	3/19/2012 18:42:12	10.5	9.0	7.2
1426	3/19/2012 18:45:12	10.8	9.1	7.2
1427	3/19/2012 19:04:12	10.4	9.7	7.3
1428	3/19/2012 19:30:12	10.9	9.9	7.6
1429	3/19/2012 19:31:12	10.8	9.9	7.6
1430	3/19/2012 19:53:12	10.6	8.6	7.8
1431	3/19/2012 19:54:12	10.4	8.6	7.8
1432	3/19/2012 20:04:59	11.4	8.5	8.0
1433	3/20/2012 13:48:09	10.5	9.3	7.4
1434	3/20/2012 16:52:11	10.4	9.5	8.0
1435	3/20/2012 17:23:12	10.5	9.8	8.1
1436	3/20/2012 17:27:12	10.5	9.8	8.1
1437	3/20/2012 18:11:12	10.7	9.7	8.3
1438	3/20/2012 18:12:12	10.7	9.7	8.3
1439	3/20/2012 18:13:12	10.9	9.7	8.3
1440	3/20/2012 18:14:12	10.7	9.7	8.3
1441	3/20/2012 18:15:12	10.6	9.8	8.3
1442	3/21/2012 3:20:06	10.4	9.1	9.4
1443	3/21/2012 4:14:07	10.4	10.0	9.5
1444	3/21/2012 4:34:07	10.4	10.0	9.5
1445	3/21/2012 4:39:07	10.5	10.0	9.5
1446	3/21/2012 4:43:07	10.4	10.0	9.5
1447	3/21/2012 6:07:08	10.4	0.5	8.6
1448	3/21/2012 6:11:08	10.4	1.2	8.6
1449	3/21/2012 6:16:08	10.4	2.1	8.6
1450	3/21/2012 11:29:12	10.4	9.9	8.6
1451	3/21/2012 11:30:12	10.5	9.9	8.6
1452	3/21/2012 11:41:12	10.5	9.9	8.6
1453	3/21/2012 11:46:12	10.5	10.0	8.6
1454	3/21/2012 11:47:12	10.4	10.0	8.6
1455	3/21/2012 11:52:13	10.5	10.0	8.6
1456	3/21/2012 11:57:13	10.5	10.1	8.6
1457	3/21/2012 11:58:13	10.9	10.1	8.6
1458	3/21/2012 11:59:13	10.8	10.1	8.6
1459	3/21/2012 12:00:13	10.7	10.1	8.6
1460	3/21/2012 12:01:13	10.8	10.1	8.6
1461	3/21/2012 12:02:13	11.0	10.1	8.6
1462	3/21/2012 13:17:14	10.6	9.5	8.7

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1463	3/21/2012 13:19:14	10.4	9.5	8.7
1464	3/21/2012 13:23:14	10.4	9.5	8.7
1465	3/21/2012 13:27:14	10.7	9.6	8.7
1466	3/21/2012 13:28:14	10.4	9.6	8.7
1467	3/21/2012 13:29:14	10.6	9.6	8.7
1468	3/21/2012 13:34:14	10.5	9.7	8.7
1469	3/21/2012 13:35:14	10.4	9.7	8.7
1470	3/21/2012 13:36:14	10.8	9.7	8.7
1471	3/21/2012 13:37:14	10.5	9.8	8.7
1472	3/21/2012 13:38:14	10.4	9.8	8.7
1473	3/21/2012 13:41:14	10.5	9.8	8.7
1474	3/21/2012 13:42:14	10.6	9.8	8.7
1475	3/21/2012 13:47:14	10.4	9.9	8.7
1476	3/21/2012 13:52:14	10.6	9.9	8.7
1477	3/21/2012 14:15:14	10.7	10.2	8.8
1478	3/21/2012 15:15:15	10.5	9.5	8.8
1479	3/21/2012 16:02:16	10.4	9.8	8.8
1480	3/21/2012 16:11:16	10.4	9.9	8.8
1481	3/21/2012 22:11:02	10.4	9.7	9.6
1482	3/21/2012 23:21:03	10.4	9.9	9.6
1483	3/21/2012 23:42:03	10.5	9.9	9.6
1484	3/22/2012 0:34:04	10.8	9.8	9.6
1485	3/22/2012 2:06:05	10.5	2.1	8.9
1486	3/22/2012 2:07:05	11.1	2.3	8.9
1487	3/22/2012 2:08:05	11.0	2.5	8.9
1488	3/22/2012 2:30:05	10.5	4.5	8.9
1489	3/22/2012 2:31:05	10.9	4.7	8.9
1490	3/22/2012 2:32:05	10.5	4.9	8.9
1491	3/22/2012 2:33:05	10.4	5.0	8.9
1492	3/22/2012 4:00:06	10.7	9.7	8.9
1493	3/22/2012 4:01:06	10.5	9.8	8.9
1494	3/22/2012 4:02:06	10.4	9.8	8.9
1495	3/22/2012 4:04:06	10.7	9.8	8.9
1496	3/22/2012 4:05:06	10.4	9.8	9.0
1497	3/22/2012 6:12:08	10.5	9.1	8.9
1498	3/22/2012 6:17:08	10.4	9.7	8.9
1499	3/22/2012 7:29:09	10.6	0.7	8.2
1500	3/22/2012 7:30:09	11.2	0.7	8.2
1501	3/22/2012 16:04:17	10.6	3.2	3.3
1502	3/22/2012 16:05:17	10.5	3.4	3.3
1503	3/22/2012 16:06:17	10.4	3.6	3.3
1504	3/22/2012 16:07:17	10.4	3.8	3.3
1505	3/22/2012 16:09:17	10.6	4.1	3.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1506	3/22/2012 16:21:17	11.0	4.8	3.2
1507	3/22/2012 17:15:18	10.4	9.0	3.4
1508	3/22/2012 17:16:18	10.5	9.2	3.4
1509	3/22/2012 17:22:18	10.5	9.8	3.4
1510	3/22/2012 18:38:19	10.7	9.7	3.4
1511	3/22/2012 22:34:02	10.6	9.0	5.0
1512	3/22/2012 22:48:02	10.7	9.3	5.2
1513	3/22/2012 23:17:02	10.5	9.5	5.5
1514	3/22/2012 23:18:02	10.5	9.5	5.6
1515	3/22/2012 23:19:02	10.5	9.5	5.6
1516	3/22/2012 23:20:02	10.7	9.5	5.6
1517	3/22/2012 23:21:02	10.4	9.5	5.6
1518	3/23/2012 3:38:06	10.4	8.1	8.4
1519	3/23/2012 3:56:06	10.6	6.6	8.3
1520	3/23/2012 17:56:18	10.4	6.5	7.9
1521	3/24/2012 7:12:08	10.7	1.0	7.2
1522	3/24/2012 7:13:08	10.5	1.2	7.2
1523	3/24/2012 8:13:10	10.8	9.6	7.3
1524	3/24/2012 8:14:10	11.0	9.6	7.3
1525	3/24/2012 8:15:10	10.7	9.6	7.3
1526	3/24/2012 8:45:10	10.4	9.4	7.4
1527	3/24/2012 8:53:10	10.7	9.4	7.4
1528	3/24/2012 8:54:10	10.4	9.5	7.4
1529	3/24/2012 8:55:10	10.6	9.5	7.4
1530	3/24/2012 9:19:10	10.6	9.4	7.4
1531	3/24/2012 9:20:10	10.6	9.4	7.4
1532	3/24/2012 9:21:10	10.7	9.4	7.4
1533	3/24/2012 9:22:11	10.6	9.5	7.4
1534	3/25/2012 18:41:12	10.9	6.9	7.8
1535	3/25/2012 18:42:12	11.3	7.0	7.8
1536	3/25/2012 18:43:12	10.4	7.1	7.8
1537	3/27/2012 1:40:02	10.4	9.9	7.7
1538	3/27/2012 1:51:02	10.4	10.0	7.8
1539	3/27/2012 13:37:10	10.4	6.0	5.6
1540	3/27/2012 13:40:10	10.5	6.1	5.6
1541	3/27/2012 13:41:10	10.5	6.1	5.6
1542	3/27/2012 13:42:10	10.5	6.2	5.6
1543	3/27/2012 13:43:10	10.5	6.2	5.6
1544	3/27/2012 13:44:10	10.4	6.3	5.6
1545	3/27/2012 13:45:10	10.6	6.3	5.6
1546	3/27/2012 13:46:10	10.6	6.3	5.6
1547	3/27/2012 13:47:10	10.7	6.4	5.6
1548	3/27/2012 13:48:10	10.7	6.4	5.6

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1549	3/27/2012 13:49:10	10.8	6.5	5.6
1550	3/27/2012 13:50:10	10.4	6.5	5.6
1551	3/28/2012 3:38:06	10.5	9.9	9.6
1552	3/28/2012 5:07:07	11.8	9.5	9.8
1553	3/28/2012 5:08:07	11.2	9.6	9.8
1554	3/28/2012 8:07:09	10.4	8.9	9.7
1555	3/28/2012 9:42:11	10.6	9.6	9.7
1556	3/28/2012 9:43:11	10.6	9.6	9.7
1557	3/29/2012 9:10:11	10.4	9.8	8.7
1558	3/29/2012 10:42:12	10.5	8.9	8.6
1559	3/29/2012 12:39:14	11.5	6.7	8.4
1560	3/29/2012 12:40:14	10.4	6.7	8.4
1561	3/29/2012 12:52:14	11.2	6.6	8.4
1562	3/29/2012 13:21:14	11.8	8.7	8.4
1563	3/29/2012 13:57:15	11.1	8.7	8.4
1564	3/29/2012 14:18:15	10.8	9.0	8.4
1565	3/29/2012 14:19:15	10.9	9.0	8.4
1566	3/29/2012 14:57:16	10.8	8.6	8.3
1567	3/29/2012 15:18:16	10.4	8.6	8.4
1568	3/29/2012 15:19:16	10.5	8.6	8.4
1569	3/29/2012 17:13:17	10.5	9.5	8.0
1570	3/29/2012 17:39:18	11.3	9.5	8.0
1571	3/29/2012 17:53:18	10.4	9.5	8.0
1572	3/29/2012 18:19:18	10.6	9.6	8.2
1573	3/29/2012 18:55:19	11.0	6.0	8.3
1574	3/29/2012 18:56:19	10.8	6.0	8.3
1575	3/29/2012 18:57:19	10.7	6.0	8.3
1576	3/29/2012 18:58:19	10.5	6.1	8.3
1577	3/29/2012 18:59:19	10.7	6.1	8.3
1578	3/29/2012 19:00:19	10.8	6.1	8.3
1579	3/29/2012 19:01:19	10.6	6.1	8.3
1580	3/29/2012 19:02:19	10.8	6.1	8.3
1581	3/29/2012 19:22:19	10.8	5.9	8.3
1582	3/29/2012 19:34:19	10.5	7.8	8.3
1583	3/29/2012 21:04:00	10.7	8.0	8.1
1584	3/29/2012 21:05:00	10.6	8.1	8.1
1585	3/29/2012 21:42:01	10.8	8.1	8.1
1586	3/29/2012 21:43:01	11.7	8.2	8.1
1587	3/29/2012 21:44:01	11.4	8.2	8.1
1588	3/29/2012 22:14:01	10.4	8.8	8.1
1589	3/29/2012 22:15:01	10.4	8.9	8.1
1590	3/29/2012 22:18:01	10.4	8.9	8.1
1591	3/29/2012 22:23:01	10.4	9.0	8.1

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1592	3/30/2012 0:16:03	10.4	4.3	7.9
1593	3/30/2012 0:18:03	10.5	4.7	7.9
1594	3/30/2012 0:19:03	10.4	4.8	7.9
1595	3/30/2012 0:20:03	10.4	5.0	7.9
1596	3/30/2012 1:29:04	10.4	9.1	8.0
1597	3/30/2012 1:30:04	10.5	9.1	8.0
1598	3/30/2012 1:31:04	10.5	9.2	8.0
1599	3/30/2012 2:06:04	10.4	9.4	8.0
1600	3/30/2012 2:07:04	11.3	9.4	8.0
1601	3/30/2012 2:08:04	10.7	9.5	8.0
1602	3/30/2012 2:18:04	10.8	9.7	8.0
1603	3/30/2012 2:19:04	10.6	9.7	8.0
1604	3/30/2012 3:06:05	10.4	9.3	8.1
1605	3/30/2012 3:09:05	11.1	9.3	8.1
1606	3/30/2012 3:11:05	10.6	9.3	8.1
1607	3/30/2012 3:14:05	10.4	9.3	8.1
1608	3/30/2012 3:25:05	10.5	9.5	8.1
1609	3/30/2012 3:30:05	10.4	9.5	8.1
1610	3/30/2012 3:56:06	10.7	9.3	8.4
1611	3/30/2012 4:23:06	11.2	9.5	8.5
1612	3/30/2012 4:24:06	10.7	9.5	8.5
1613	3/30/2012 4:25:06	10.4	9.5	8.5
1614	3/30/2012 4:26:06	10.6	9.5	8.5
1615	3/30/2012 4:27:06	10.4	9.5	8.5
1616	3/30/2012 4:28:06	10.9	9.5	8.6
1617	3/30/2012 6:30:08	10.5	9.2	8.5
1618	3/30/2012 6:37:08	10.4	9.3	8.6
1619	3/30/2012 6:39:08	11.1	9.3	8.6
1620	3/30/2012 6:40:08	11.3	9.4	8.7
1621	3/30/2012 6:41:08	11.2	9.4	8.7
1622	3/30/2012 6:42:08	11.3	9.4	8.7
1623	3/30/2012 6:55:08	11.1	7.9	8.6
1624	3/30/2012 11:59:13	11.0	9.3	8.0
1625	3/30/2012 12:00:13	10.9	9.3	8.0
1626	3/30/2012 12:17:14	10.4	9.8	8.1
1627	3/30/2012 12:39:14	10.4	9.9	8.1
1628	3/30/2012 12:40:14	10.6	9.9	8.1
1629	3/30/2012 12:48:14	10.4	9.9	8.1
1630	3/30/2012 13:18:14	10.4	9.9	8.2
1631	3/30/2012 13:19:14	10.5	9.9	8.2
1632	3/30/2012 15:30:16	10.7	9.5	8.2
1633	3/30/2012 15:32:16	10.5	9.5	8.2
1634	3/30/2012 15:33:16	10.7	9.5	8.2

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1635	3/30/2012 15:34:16	10.6	9.5	8.2
1636	3/30/2012 15:35:16	10.5	9.5	8.2
1637	3/30/2012 16:42:17	10.5	9.5	8.2
1638	3/30/2012 17:20:18	10.6	9.6	8.3
1639	3/30/2012 17:35:18	10.8	9.7	8.3
1640	3/30/2012 17:36:18	10.6	9.8	8.3
1641	3/30/2012 18:15:19	10.5	9.4	8.3
1642	3/30/2012 22:12:02	10.5	7.4	9.4
1643	3/30/2012 22:13:02	10.4	7.4	9.4
1644	3/30/2012 22:14:02	10.4	7.4	9.4
1645	3/30/2012 22:32:02	10.8	7.2	9.4
1646	3/30/2012 22:33:02	10.4	7.2	9.4
1647	3/30/2012 22:35:02	10.5	7.3	9.4
1648	3/30/2012 22:36:02	10.5	7.3	9.4
1649	3/30/2012 23:14:02	10.6	9.3	9.4
1650	3/30/2012 23:20:02	11.1	9.2	9.4
1651	3/30/2012 23:27:02	10.6	9.4	9.5
1652	3/30/2012 23:28:02	10.9	9.4	9.5
1653	3/30/2012 23:29:02	10.6	9.5	9.5
1654	3/31/2012 1:10:03	10.8	8.9	9.3
1655	3/31/2012 1:46:04	10.5	9.2	9.3
1656	3/31/2012 1:47:04	10.4	9.2	9.3
1657	3/31/2012 1:49:04	10.4	9.3	9.3
1658	3/31/2012 1:51:04	10.7	9.3	9.3
1659	3/31/2012 1:52:04	10.5	9.3	9.3
1660	3/31/2012 1:53:04	10.5	9.3	9.3
1661	3/31/2012 2:21:04	10.6	9.6	9.3
1662	3/31/2012 2:22:04	10.7	9.7	9.3
1663	3/31/2012 2:27:04	10.5	9.7	9.3
1664	3/31/2012 2:38:04	10.8	9.6	9.3
1665	3/31/2012 2:39:04	10.4	9.6	9.3
1666	3/31/2012 2:46:05	10.8	9.5	9.3
1667	3/31/2012 2:59:05	10.6	9.4	9.3
1668	3/31/2012 3:00:05	10.7	9.4	9.3
1669	3/31/2012 3:09:05	11.4	9.5	9.3
1670	3/31/2012 4:07:06	10.8	9.1	9.3
1671	3/31/2012 5:32:07	10.4	9.4	9.2
1672	3/31/2012 5:33:07	10.4	9.4	9.2
1673	3/31/2012 6:03:07	10.8	6.2	8.9
1674	3/31/2012 6:05:07	10.4	6.2	8.9
1675	3/31/2012 8:45:09	10.7	1.6	8.1
1676	3/31/2012 8:46:09	10.8	1.8	8.1
1677	3/31/2012 8:47:09	10.6	2.0	8.1

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1678	3/31/2012 8:49:09	10.4	2.3	8.1
1679	3/31/2012 9:38:11	10.4	9.5	8.0
1680	3/31/2012 9:43:11	10.4	9.6	8.0
1681	3/31/2012 10:28:11	10.4	9.5	8.2
1682	3/31/2012 12:49:12	10.8	8.2	8.1
1683	4/1/2012 2:58:03	10.4	8.6	8.4
1684	4/1/2012 3:47:03	10.4	5.8	8.2
1685	4/3/2012 0:54:02	10.4	5.6	0.5
1686	4/3/2012 0:56:02	10.4	6.0	0.5
1687	4/3/2012 1:28:02	10.8	8.3	0.9
1688	4/3/2012 1:29:02	12.0	8.4	1.0
1689	4/3/2012 1:30:02	12.0	8.6	1.0
1690	4/3/2012 1:31:02	12.0	8.8	1.0
1691	4/3/2012 2:34:03	10.4	8.8	1.8
1692	4/3/2012 2:35:03	10.4	8.8	1.8
1693	4/3/2012 6:13:05	11.0	8.1	4.6
1694	4/3/2012 9:27:06	10.7	9.5	7.2
1695	4/3/2012 16:21:11	10.7	0.3	7.3
1696	4/3/2012 16:22:11	10.5	0.4	7.3
1697	4/3/2012 16:34:12	11.2	2.4	7.3
1698	4/3/2012 16:35:12	11.1	2.6	7.3
1699	4/3/2012 16:36:12	10.6	2.8	7.3
1700	4/3/2012 17:14:12	10.4	9.0	7.3
1701	4/3/2012 17:20:12	10.4	9.9	7.3
1702	4/3/2012 17:21:12	10.6	9.9	7.3
1703	4/3/2012 17:48:12	10.4	9.9	7.3
1704	4/3/2012 17:49:12	11.1	9.9	7.3
1705	4/3/2012 17:50:12	10.8	9.9	7.3
1706	4/3/2012 17:51:12	10.7	9.9	7.3
1707	4/3/2012 17:52:12	10.7	9.9	7.3
1708	4/3/2012 17:53:12	10.5	10.0	7.3
1709	4/3/2012 17:54:12	10.5	10.0	7.3
1710	4/3/2012 17:55:12	10.4	10.0	7.4
1711	4/3/2012 18:17:12	10.4	10.1	7.5
1712	4/3/2012 18:18:12	10.7	10.1	7.5
1713	4/3/2012 20:20:00	10.4	9.5	7.4
1714	4/4/2012 11:05:13	10.5	9.5	9.0
1715	4/4/2012 11:06:13	10.4	9.5	9.0
1716	4/4/2012 11:09:13	10.6	9.5	9.0
1717	4/4/2012 11:10:13	10.4	9.5	9.0
1718	4/4/2012 15:03:16	10.4	9.7	9.2
1719	4/4/2012 15:49:16	10.4	9.8	9.3
1720	4/4/2012 17:22:17	10.5	9.7	9.4

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1721	4/4/2012 17:28:17	10.5	9.8	9.4
1722	4/4/2012 17:43:18	10.5	9.8	9.4
1723	4/4/2012 17:58:18	10.5	9.8	9.5
1724	4/4/2012 17:59:18	10.7	9.8	9.5
1725	4/4/2012 18:14:18	10.4	9.8	9.5
1726	4/4/2012 18:53:19	10.5	9.6	9.5
1727	4/4/2012 18:59:19	11.0	9.5	9.5
1728	4/5/2012 6:03:08	10.4	7.9	8.5
1729	4/5/2012 6:12:08	10.4	8.0	8.5
1730	4/5/2012 6:26:08	10.5	8.4	8.5
1731	4/5/2012 12:56:14	10.7	9.3	8.6
1732	4/5/2012 12:57:14	10.6	9.4	8.6
1733	4/5/2012 12:58:14	10.4	9.4	8.6
1734	4/5/2012 13:46:15	10.4	9.1	8.7
1735	4/5/2012 14:05:15	10.7	9.1	8.7
1736	4/5/2012 18:55:19	10.4	9.6	9.1
1737	4/5/2012 18:56:19	10.4	9.6	9.1
1738	4/5/2012 18:57:19	10.4	9.6	9.2
1739	4/5/2012 19:58:20	11.6	7.2	9.0
1740	4/5/2012 22:00:01	10.7	9.5	9.1
1741	4/5/2012 22:01:01	10.8	9.5	9.1
1742	4/5/2012 22:02:01	10.8	9.5	9.1
1743	4/5/2012 22:03:01	10.8	9.5	9.1
1744	4/6/2012 0:26:03	10.6	9.6	9.3
1745	4/6/2012 0:27:03	10.4	9.6	9.3
1746	4/6/2012 0:31:03	10.5	9.6	9.3
1747	4/6/2012 0:48:03	10.6	9.6	9.3
1748	4/6/2012 1:17:04	10.4	9.6	9.3
1749	4/6/2012 1:18:04	10.4	9.6	9.3
1750	4/6/2012 1:40:04	10.6	9.6	9.3
1751	4/6/2012 1:41:04	10.4	9.7	9.3
1752	4/6/2012 1:51:04	10.4	9.7	9.3
1753	4/6/2012 4:27:06	10.4	9.2	9.3
1754	4/6/2012 4:28:06	10.5	9.3	9.3
1755	4/6/2012 4:29:06	10.8	9.5	9.3
1756	4/6/2012 4:30:06	10.5	9.7	9.3
1757	4/6/2012 4:45:07	10.5	10.0	9.3
1758	4/6/2012 4:46:07	10.5	10.0	9.3
1759	4/6/2012 4:50:07	10.6	10.0	9.3
1760	4/6/2012 4:51:07	10.5	10.0	9.3
1761	4/6/2012 4:52:07	10.4	10.0	9.3
1762	4/6/2012 5:02:07	10.4	10.0	9.3
1763	4/6/2012 5:17:07	10.5	10.1	9.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1764	4/6/2012 5:28:07	10.4	10.0	9.3
1765	4/6/2012 5:30:07	10.4	10.0	9.3
1766	4/6/2012 5:36:07	10.4	9.9	9.3
1767	4/6/2012 5:37:07	11.2	10.0	9.3
1768	4/6/2012 5:38:07	10.6	10.0	9.3
1769	4/6/2012 5:47:07	10.7	10.0	9.3
1770	4/6/2012 5:48:07	10.4	10.0	9.3
1771	4/6/2012 6:15:08	10.6	9.9	9.3
1772	4/6/2012 6:20:08	10.5	9.9	9.3
1773	4/6/2012 6:26:08	10.5	10.0	9.3
1774	4/6/2012 6:27:08	10.4	10.0	9.4
1775	4/6/2012 6:36:08	10.4	10.0	9.4
1776	4/6/2012 7:04:08	10.5	9.8	9.4
1777	4/6/2012 8:44:10	10.4	1.1	8.5
1778	4/6/2012 8:45:10	10.6	1.3	8.5
1779	4/6/2012 8:56:10	10.4	3.1	8.5
1780	4/6/2012 8:57:10	10.4	3.3	8.5
1781	4/6/2012 10:30:11	11.6	9.0	8.4
1782	4/6/2012 13:07:14	10.8	9.4	8.2
1783	4/6/2012 13:41:15	10.4	9.4	8.2
1784	4/6/2012 15:28:16	10.8	8.6	8.2
1785	4/6/2012 18:37:19	10.4	8.5	7.8
1786	4/6/2012 18:42:19	10.4	8.6	7.8
1787	4/6/2012 18:45:19	10.7	8.6	7.8
1788	4/6/2012 19:55:20	10.4	9.1	8.3
1789	4/6/2012 19:59:20	10.4	9.2	8.3
1790	4/6/2012 20:01:00	10.9	9.2	8.4
1791	4/6/2012 20:38:00	10.5	9.2	8.8
1792	4/6/2012 22:53:02	10.5	6.8	8.7
1793	4/7/2012 5:56:07	10.5	8.9	8.6
1794	4/7/2012 12:56:12	10.7	8.8	8.7
1795	4/7/2012 18:30:15	10.4	8.9	8.9
1796	4/7/2012 20:30:00	10.5	8.8	8.9
1797	4/7/2012 20:50:00	10.5	8.1	8.8
1798	4/7/2012 21:01:00	10.6	8.1	8.8
1799	4/7/2012 21:02:00	10.4	8.1	8.8
1800	4/7/2012 23:37:01	10.4	9.0	8.8
1801	4/8/2012 1:06:02	10.5	9.3	8.9
1802	4/8/2012 1:11:02	10.5	9.4	8.9
1803	4/8/2012 1:17:02	10.9	9.5	8.9
1804	4/8/2012 1:44:02	10.8	9.4	8.9
1805	4/8/2012 1:45:02	11.1	9.4	9.0
1806	4/8/2012 2:07:03	10.4	9.6	9.0

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1807	4/8/2012 2:13:03	10.4	9.6	9.0
1808	4/8/2012 2:25:03	10.5	9.6	9.0
1809	4/8/2012 9:26:06	10.4	9.5	9.5
1810	4/8/2012 10:25:08	10.4	9.6	9.5
1811	4/8/2012 10:29:08	10.5	9.6	9.5
1812	4/8/2012 10:31:08	10.9	9.6	9.5
1813	4/8/2012 10:32:08	10.9	9.7	9.5
1814	4/8/2012 10:33:08	11.2	9.7	9.5
1815	4/8/2012 10:34:08	11.2	9.7	9.5
1816	4/8/2012 10:35:08	11.7	9.7	9.5
1817	4/8/2012 10:36:08	11.8	9.8	9.5
1818	4/8/2012 10:37:08	11.5	9.8	9.5
1819	4/8/2012 10:38:08	11.4	9.8	9.6
1820	4/8/2012 10:39:08	11.4	9.8	9.6
1821	4/8/2012 10:40:08	11.7	9.9	9.6
1822	4/8/2012 10:41:08	10.8	9.9	9.6
1823	4/8/2012 11:24:08	11.5	9.7	9.6
1824	4/8/2012 11:25:08	10.9	9.7	9.6
1825	4/8/2012 11:54:08	10.4	7.2	9.4
1826	4/8/2012 11:55:08	10.4	7.2	9.4
1827	4/8/2012 12:46:09	10.5	9.8	9.4
1828	4/8/2012 14:57:10	10.4	9.8	9.4
1829	4/8/2012 15:15:10	10.4	9.8	9.4
1830	4/8/2012 15:16:10	10.5	9.8	9.4
1831	4/8/2012 15:21:10	10.4	9.9	9.4
1832	4/8/2012 15:22:10	10.4	9.9	9.4
1833	4/8/2012 15:45:10	10.4	9.8	9.4
1834	4/8/2012 16:23:11	10.4	9.6	9.4
1835	4/8/2012 16:24:11	10.6	9.6	9.4
1836	4/8/2012 16:25:11	10.5	9.6	9.4
1837	4/8/2012 16:43:11	10.4	9.7	9.5
1838	4/8/2012 17:56:11	10.4	9.7	9.5
1839	4/8/2012 18:14:12	10.4	9.7	9.5
1840	4/8/2012 18:15:12	10.5	9.8	9.5
1841	4/8/2012 18:20:12	10.4	9.8	9.5
1842	4/8/2012 18:21:12	10.5	9.8	9.5
1843	4/8/2012 18:26:12	10.4	9.8	9.5
1844	4/8/2012 18:27:12	10.4	9.8	9.5
1845	4/8/2012 18:32:12	10.4	9.8	9.5
1846	4/9/2012 5:15:04	10.5	9.7	9.7
1847	4/9/2012 5:16:04	10.6	9.7	9.7
1848	4/9/2012 12:16:09	10.4	9.7	9.5
1849	4/9/2012 12:17:09	10.4	9.7	9.5

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1850	4/9/2012 12:18:09	10.4	9.7	9.5
1851	4/10/2012 0:14:02	10.5	8.7	9.0
1852	4/10/2012 0:15:02	11.4	8.7	9.0
1853	4/10/2012 0:16:02	11.5	8.8	9.0
1854	4/10/2012 0:20:02	10.5	8.9	9.0
1855	4/10/2012 0:21:02	10.8	8.9	9.0
1856	4/10/2012 0:22:02	10.6	8.9	9.0
1857	4/10/2012 0:23:02	10.5	9.0	9.0
1858	4/10/2012 0:33:02	10.5	9.2	9.0
1859	4/10/2012 0:39:02	10.7	9.3	9.0
1860	4/10/2012 0:40:02	10.9	9.4	9.0
1861	4/10/2012 0:41:02	10.9	9.4	9.0
1862	4/10/2012 0:42:02	10.7	9.5	9.0
1863	4/10/2012 2:50:03	10.5	6.0	8.5
1864	4/10/2012 3:49:04	10.4	9.7	8.6
1865	4/10/2012 3:50:04	10.8	9.7	8.6
1866	4/10/2012 4:01:04	10.6	9.7	8.6
1867	4/10/2012 4:02:04	10.4	9.7	8.6
1868	4/10/2012 4:08:04	10.4	9.8	8.7
1869	4/10/2012 4:35:04	10.4	9.8	8.7
1870	4/10/2012 5:18:04	10.5	9.7	8.7
1871	4/10/2012 6:03:04	10.5	9.6	8.7
1872	4/10/2012 6:46:05	10.4	9.7	8.8
1873	4/10/2012 6:47:05	10.4	9.7	8.8
1874	4/10/2012 6:48:05	10.4	9.7	8.8
1875	4/10/2012 7:01:05	10.8	9.8	8.8
1876	4/10/2012 7:42:05	10.6	9.7	8.9
1877	4/10/2012 7:50:05	10.5	9.6	8.9
1878	4/10/2012 8:22:06	10.5	9.5	8.9
1879	4/10/2012 8:23:06	10.4	9.6	8.9
1880	4/10/2012 8:47:06	10.4	9.5	8.9
1881	4/10/2012 9:18:06	10.4	9.6	9.0
1882	4/10/2012 9:54:06	10.5	9.4	9.0
1883	4/10/2012 9:59:07	10.7	9.4	9.0
1884	4/10/2012 10:00:07	10.5	9.4	9.0
1885	4/10/2012 10:05:07	10.7	9.5	9.0
1886	4/10/2012 10:23:07	10.6	9.5	9.0
1887	4/10/2012 10:24:07	10.4	9.5	9.0
1888	4/10/2012 10:28:07	10.7	9.5	9.0
1889	4/10/2012 11:13:07	10.4	9.4	9.1
1890	4/10/2012 11:14:07	10.5	9.4	9.1
1891	4/10/2012 11:54:08	10.6	9.3	9.1
1892	4/10/2012 12:27:08	10.4	9.1	9.1

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1893	4/10/2012 12:38:08	10.4	9.3	9.1
1894	4/10/2012 12:58:08	10.4	9.4	9.1
1895	4/10/2012 14:55:10	10.5	9.8	9.6
1896	4/10/2012 16:03:11	10.4	9.5	9.6
1897	4/10/2012 16:08:11	10.4	9.6	9.6
1898	4/10/2012 16:09:11	10.5	9.6	9.6
1899	4/10/2012 16:10:11	10.4	9.7	9.6
1900	4/10/2012 17:57:12	10.5	9.6	9.6
1901	4/10/2012 18:02:12	10.7	9.7	9.6
1902	4/10/2012 18:03:12	10.9	9.7	9.6
1903	4/10/2012 18:04:12	10.6	9.7	9.6
1904	4/10/2012 18:05:12	10.4	9.7	9.6
1905	4/10/2012 18:08:12	10.6	9.8	9.6
1906	4/10/2012 18:09:12	10.7	9.8	9.6
1907	4/10/2012 18:10:12	10.5	9.8	9.6
1908	4/10/2012 18:13:12	10.4	9.8	9.6
1909	4/10/2012 18:14:12	10.6	9.9	9.6
1910	4/10/2012 18:15:12	10.9	9.9	9.6
1911	4/10/2012 18:16:12	10.4	9.9	9.6
1912	4/10/2012 18:32:12	10.5	10.0	9.6
1913	4/10/2012 18:33:12	10.5	10.0	9.6
1914	4/10/2012 18:38:12	10.4	10.1	9.6
1915	4/10/2012 18:43:12	10.4	10.1	9.6
1916	4/10/2012 18:44:12	10.5	10.1	9.6
1917	4/10/2012 18:49:12	10.4	10.1	9.6
1918	4/10/2012 19:33:13	10.6	10.0	9.6
1919	4/10/2012 19:34:13	10.7	10.0	9.6
1920	4/10/2012 19:35:13	10.5	10.0	9.6
1921	4/10/2012 19:39:13	10.5	10.0	9.6
1922	4/10/2012 19:40:13	10.4	10.0	9.6
1923	4/10/2012 20:21:00	10.4	9.9	9.7
1924	4/10/2012 20:22:00	10.6	9.9	9.7
1925	4/10/2012 20:38:00	10.6	9.9	9.7
1926	4/10/2012 20:45:00	10.5	10.0	9.7
1927	4/10/2012 20:46:00	10.4	10.0	9.7
1928	4/10/2012 20:51:00	10.4	10.0	9.7
1929	4/10/2012 20:52:00	10.4	10.0	9.7
1930	4/10/2012 21:02:01	10.5	10.0	9.7
1931	4/10/2012 21:03:01	10.7	10.0	9.7
1932	4/10/2012 21:04:01	10.6	10.0	9.7
1933	4/10/2012 22:32:02	10.5	9.8	9.7
1934	4/10/2012 23:22:02	10.4	10.0	9.8
1935	4/10/2012 23:23:02	10.4	10.0	9.8

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1936	4/10/2012 23:51:03	10.5	9.8	9.8
1937	4/10/2012 23:52:03	10.6	9.8	9.8
1938	4/10/2012 23:57:03	10.5	9.9	9.8
1939	4/11/2012 0:20:03	10.4	9.8	9.8
1940	4/11/2012 0:25:03	10.4	9.8	9.8
1941	4/11/2012 0:42:03	10.7	9.9	9.8
1942	4/11/2012 0:43:03	10.5	9.9	9.8
1943	4/11/2012 1:07:04	10.4	9.8	9.8
1944	4/11/2012 1:08:04	10.5	9.8	9.8
1945	4/11/2012 1:12:04	10.5	9.9	9.8
1946	4/11/2012 1:13:04	10.6	9.9	9.8
1947	4/11/2012 1:14:04	10.6	9.9	9.8
1948	4/11/2012 5:55:08	10.5	3.7	6.9
1949	4/11/2012 6:30:08	10.4	8.3	6.8
1950	4/11/2012 6:31:08	10.9	8.5	6.8
1951	4/11/2012 6:32:08	12.1	8.7	6.8
1952	4/11/2012 6:43:08	10.7	8.7	6.8
1953	4/11/2012 6:44:08	10.8	8.8	6.8
1954	4/11/2012 6:45:08	10.7	8.8	6.8
1955	4/11/2012 6:47:08	10.4	8.8	6.8
1956	4/11/2012 6:48:08	13.4	8.8	6.8
1957	4/11/2012 6:50:08	10.5	8.8	6.8
1958	4/11/2012 6:51:08	10.4	8.8	6.8
1959	4/11/2012 7:07:09	10.5	8.8	6.8
1960	4/11/2012 7:08:09	10.5	8.8	6.8
1961	4/11/2012 7:13:09	10.4	8.9	6.8
1962	4/11/2012 7:14:09	10.5	9.0	6.8
1963	4/11/2012 9:31:10	11.0	9.6	6.8
1964	4/11/2012 9:37:11	11.1	9.7	6.8
1965	4/11/2012 9:51:11	10.4	9.7	6.8
1966	4/11/2012 10:38:11	10.4	9.7	6.7
1967	4/11/2012 11:01:12	10.4	9.6	6.7
1968	4/11/2012 11:13:13	10.4	9.7	6.7
1969	4/11/2012 11:14:13	10.5	9.7	6.7
1970	4/11/2012 12:26:14	10.4	9.7	6.7
1971	4/11/2012 13:01:14	10.4	9.7	6.7
1972	4/11/2012 13:02:14	10.5	9.7	6.7
1973	4/11/2012 13:03:14	10.4	9.7	6.7
1974	4/11/2012 13:07:14	10.5	9.7	6.7
1975	4/17/2012 1:56:03	10.7	9.1	9.1
1976	4/17/2012 1:59:03	10.4	9.2	9.1
1977	4/17/2012 2:05:03	10.5	9.2	9.1
1978	4/17/2012 2:52:03	11.2	9.7	9.1

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1979	4/17/2012 2:53:03	10.5	9.7	9.1
1980	4/17/2012 4:20:04	10.9	9.4	9.1
1981	4/17/2012 4:21:04	11.0	9.5	9.1
1982	4/17/2012 4:22:04	10.7	9.5	9.1
1983	4/17/2012 4:23:04	10.5	9.5	9.1
1984	4/17/2012 7:10:06	10.4	8.5	9.4
1985	4/17/2012 8:20:06	10.5	9.7	9.5
1986	4/17/2012 9:56:07	10.5	5.3	9.1
1987	4/17/2012 9:57:07	10.8	5.4	9.1
1988	4/17/2012 9:58:07	10.8	5.4	9.1
1989	4/17/2012 9:59:07	10.8	5.4	9.1
1990	4/17/2012 10:00:07	10.8	5.4	9.1
1991	4/17/2012 10:01:07	10.7	5.4	9.1
1992	4/17/2012 11:47:09	10.6	9.6	9.1
1993	4/17/2012 11:48:09	10.5	9.6	9.1
1994	4/17/2012 13:11:10	10.7	9.6	9.2
1995	4/17/2012 13:55:10	10.9	9.8	9.2
1996	4/17/2012 13:56:10	10.6	9.8	9.2
1997	4/17/2012 13:57:10	10.4	9.8	9.2
1998	4/17/2012 14:08:10	10.4	9.8	9.2
1999	4/17/2012 14:16:10	10.8	9.9	9.2
2000	4/17/2012 15:26:11	10.5	9.7	9.2
2001	4/17/2012 15:27:11	10.4	9.7	9.2
2002	4/17/2012 15:28:11	10.4	9.7	9.2
2003	4/17/2012 15:31:11	10.4	9.8	9.2
2004	4/17/2012 15:33:11	10.4	9.8	9.2
2005	4/17/2012 15:49:11	11.2	9.8	9.2
2006	4/17/2012 18:10:12	10.4	9.5	9.2
2007	4/17/2012 18:22:12	10.4	9.8	9.2
2008	4/17/2012 18:23:12	10.4	9.8	9.2
2009	4/17/2012 18:24:13	10.4	9.8	9.2
2010	4/17/2012 18:25:13	10.6	9.9	9.2
2011	4/17/2012 18:28:13	10.4	9.9	9.2
2012	4/17/2012 18:33:13	10.6	10.0	9.2
2013	4/17/2012 20:34:00	10.6	6.7	9.1
2014	4/17/2012 20:35:00	10.6	6.7	9.1
2015	4/17/2012 20:36:00	10.5	6.7	9.1
2016	4/18/2012 1:44:04	10.4	9.7	9.4
2017	4/18/2012 2:56:05	10.4	9.5	9.4
2018	4/18/2012 4:34:06	10.4	9.7	9.4
2019	4/18/2012 4:35:06	10.7	9.7	9.4
2020	4/18/2012 5:18:07	10.4	9.5	9.4
2021	4/18/2012 5:23:07	10.4	9.5	9.4

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2022	4/18/2012 6:22:08	10.5	9.4	9.4
2023	4/18/2012 6:26:08	10.8	9.5	9.4
2024	4/18/2012 7:54:09	10.4	9.6	9.5
2025	4/18/2012 7:57:09	10.4	9.6	9.6
2026	4/18/2012 7:59:09	10.4	9.7	9.6
2027	4/18/2012 8:00:09	10.6	9.7	9.6
2028	4/18/2012 8:01:09	10.5	9.7	9.6
2029	4/18/2012 8:02:09	10.4	9.7	9.6
2030	4/18/2012 8:43:10	10.4	8.7	9.5
2031	4/18/2012 8:44:10	10.4	8.8	9.5
2032	4/18/2012 16:41:17	11.3	8.8	9.2
2033	4/18/2012 16:42:17	10.5	8.9	9.2
2034	4/20/2012 2:22:05	10.6	9.1	9.0
2035	4/20/2012 2:23:05	10.7	9.1	9.0
2036	4/20/2012 2:24:05	10.5	9.2	9.0
2037	4/20/2012 3:49:07	10.7	6.7	8.8
2038	4/20/2012 3:52:07	10.5	6.7	8.8
2039	4/20/2012 5:53:07	10.4	9.1	8.9
2040	4/20/2012 5:54:07	10.6	9.1	8.9
2041	4/20/2012 8:23:10	10.4	9.4	8.3
2042	4/20/2012 18:42:19	10.5	9.6	7.4
2043	4/20/2012 19:20:19	10.7	9.8	7.7
2044	4/20/2012 19:21:19	10.6	9.8	7.7
2045	4/20/2012 19:22:19	10.7	9.8	7.7
2046	4/20/2012 19:42:19	10.4	9.9	7.7
2047	4/20/2012 20:05:00	10.4	9.7	7.7
2048	4/20/2012 20:06:00	10.7	9.7	7.7
2049	4/20/2012 20:20:00	10.9	9.6	7.7
2050	4/20/2012 20:45:00	10.6	9.5	7.8
2051	4/20/2012 20:54:00	10.4	9.6	7.8
2052	4/20/2012 23:02:02	10.9	9.6	7.9
2053	4/21/2012 0:14:03	10.6	8.4	7.9
2054	4/21/2012 0:15:03	10.7	8.4	7.9
2055	4/21/2012 4:02:06	10.6	9.1	9.4
2056	4/21/2012 4:03:06	10.7	9.1	9.4
2057	4/21/2012 6:09:08	10.6	9.7	9.4
2058	4/21/2012 6:10:08	10.5	9.7	9.4
2059	4/21/2012 6:11:08	10.4	9.7	9.5
2060	4/21/2012 6:12:08	10.4	9.7	9.5
2061	4/21/2012 7:43:08	10.4	9.8	9.5
2062	4/21/2012 8:09:08	10.5	9.7	9.5
2063	4/21/2012 10:30:10	10.7	9.4	9.4
2064	4/21/2012 10:31:10	10.5	9.4	9.4

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2065	4/21/2012 10:32:10	10.4	9.4	9.4
2066	4/21/2012 11:34:10	10.4	9.2	9.4
2067	4/21/2012 12:51:11	10.4	9.2	9.5
2068	4/21/2012 13:12:11	11.2	9.2	9.5
2069	4/21/2012 13:50:11	10.6	9.2	9.4
2070	4/21/2012 14:52:12	10.4	8.9	9.4
2071	4/21/2012 21:59:01	10.6	8.1	5.3
2072	4/22/2012 12:49:08	10.4	9.8	8.7
2073	4/22/2012 12:50:08	10.4	9.9	8.7
2074	4/22/2012 12:51:08	10.4	9.9	8.7
2075	4/22/2012 16:10:10	10.4	9.5	8.7
2076	4/23/2012 16:57:10	10.4	8.3	7.7
2077	4/23/2012 21:23:00	10.5	8.5	8.0
2078	4/23/2012 21:24:00	10.4	8.6	8.0
2079	4/23/2012 22:43:01	10.4	9.2	8.2
2080	4/24/2012 17:11:12	10.6	8.0	5.6
2081	4/25/2012 1:00:03	10.6	7.6	8.2
2082	4/25/2012 1:01:03	10.6	7.8	8.2
2083	4/25/2012 2:02:04	10.5	9.9	8.3
2084	4/25/2012 2:50:05	10.4	9.9	8.4
2085	4/25/2012 2:56:05	10.5	9.9	8.4
2086	4/25/2012 3:01:05	10.4	10.0	8.4
2087	4/25/2012 3:26:05	10.5	9.9	8.5
2088	4/25/2012 3:47:06	10.7	9.8	8.5
2089	4/25/2012 4:28:06	10.7	9.4	8.6
2090	4/25/2012 4:58:07	10.5	9.4	8.7
2091	4/25/2012 16:31:17	10.9	4.1	5.6
2092	4/25/2012 16:32:17	10.9	4.2	5.6
2093	4/25/2012 16:33:17	10.9	4.2	5.6
2094	4/26/2012 9:05:10	10.9	2.0	6.3
2095	4/26/2012 9:06:10	12.0	2.2	6.3
2096	4/26/2012 11:21:12	11.2	9.2	6.4
2097	4/26/2012 11:22:12	10.4	9.2	6.4
2098	4/26/2012 11:28:12	10.4	9.3	6.4
2099	4/26/2012 11:42:13	10.4	9.3	6.4
2100	4/26/2012 12:13:13	10.5	8.5	6.4
2101	4/26/2012 12:14:13	10.6	8.5	6.4
2102	4/26/2012 15:36:16	10.4	9.3	6.3
2103	4/26/2012 15:39:16	10.4	9.3	6.3
2104	4/26/2012 16:33:17	10.4	9.4	6.4
2105	4/26/2012 17:15:17	10.7	6.7	6.2
2106	4/26/2012 17:32:18	10.9	6.7	6.2
2107	4/26/2012 17:38:18	11.1	7.1	6.2

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2108	4/26/2012 17:39:18	10.6	7.3	6.2
2109	4/26/2012 17:40:18	10.4	7.5	6.2
2110	4/26/2012 17:44:18	10.7	8.2	6.2
2111	4/26/2012 17:45:18	10.5	8.3	6.2
2112	4/26/2012 17:46:18	10.6	8.5	6.2
2113	4/26/2012 18:11:18	11.2	9.3	6.2
2114	4/26/2012 18:23:18	10.4	9.3	6.3
2115	4/26/2012 18:43:19	10.6	9.3	6.3
2116	4/26/2012 18:51:19	10.4	9.3	6.4
2117	4/26/2012 18:52:19	11.4	9.3	6.4
2118	4/26/2012 18:53:19	12.4	9.4	6.4
2119	4/26/2012 18:54:19	12.2	9.4	6.4
2120	4/26/2012 19:27:19	10.8	5.1	6.5
2121	4/26/2012 20:08:00	10.4	6.6	7.0
2122	4/26/2012 20:09:00	10.5	6.8	7.0
2123	4/26/2012 20:20:00	10.9	8.5	7.1
2124	4/26/2012 21:57:01	10.4	9.0	7.5
2125	4/27/2012 0:00:03	10.7	6.4	7.0
2126	4/27/2012 0:01:03	10.9	6.4	7.1
2127	4/27/2012 0:02:03	10.4	6.5	7.1
2128	4/27/2012 0:05:03	10.9	6.6	7.1
2129	4/27/2012 0:06:03	10.4	6.6	7.1
2130	4/27/2012 3:00:06	11.0	1.1	7.5
2131	4/27/2012 3:01:06	10.5	1.2	7.5
2132	4/27/2012 3:17:06	10.5	3.7	7.5
2133	4/27/2012 7:56:09	10.4	8.3	7.5
2134	4/27/2012 8:17:09	10.8	8.6	7.5
2135	4/27/2012 9:41:11	10.4	2.4	6.7
2136	4/27/2012 10:14:11	10.5	7.3	6.8
2137	4/27/2012 10:49:12	10.6	8.9	6.9
2138	4/27/2012 10:58:12	10.4	8.9	6.9
2139	4/27/2012 11:48:13	10.5	8.9	7.0
2140	4/27/2012 13:52:14	10.4	5.3	6.5
2141	4/27/2012 15:56:16	10.4	8.9	7.1
2142	4/27/2012 15:57:16	10.5	9.0	7.1
2143	4/27/2012 16:37:17	10.5	9.1	7.2
2144	4/27/2012 16:51:17	10.5	9.3	7.2
2145	4/27/2012 16:52:17	11.1	9.4	7.2
2146	4/27/2012 17:00:17	10.4	9.4	7.3
2147	4/27/2012 19:54:20	10.4	8.1	7.2
2148	4/28/2012 7:34:09	10.4	9.3	7.7
2149	4/28/2012 22:09:00	10.5	6.5	8.7
2150	4/28/2012 22:15:01	10.5	6.6	8.7

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2151	4/28/2012 23:54:01	10.4	9.4	8.9
2152	4/29/2012 8:39:07	10.6	8.9	8.8
2153	4/29/2012 8:40:07	10.4	8.9	8.8
2154	4/29/2012 8:41:07	10.5	9.0	8.8
2155	4/29/2012 8:42:07	10.5	9.0	8.8
2156	4/29/2012 8:43:07	10.5	9.0	8.8
2157	5/2/2012 4:55:07	10.4	9.4	8.4
2158	5/2/2012 5:10:07	11.0	9.4	8.5
2159	5/2/2012 5:11:07	10.9	9.4	8.5
2160	5/2/2012 5:12:07	11.1	9.4	8.5
2161	5/2/2012 5:51:07	10.5	9.5	8.5
2162	5/2/2012 6:13:08	10.4	9.4	8.6
2163	5/2/2012 6:39:08	10.4	9.7	8.6
2164	5/2/2012 7:11:09	10.7	9.7	8.7
2165	5/2/2012 7:12:09	10.4	9.7	8.7
2166	5/2/2012 7:16:09	10.4	9.7	8.7
2167	5/2/2012 7:22:09	12.7	9.8	8.7
2168	5/15/2012 16:04:11	10.4	8.7	7.5
2169	5/17/2012 21:58:01	11.0	9.7	8.6
2170	5/23/2012 0:49:04	10.4	8.7	7.6
2171	5/23/2012 0:50:04	10.5	8.7	7.6
2172	5/23/2012 1:23:04	10.4	8.4	7.6
2173	5/23/2012 2:10:05	11.0	9.7	7.7
2174	5/23/2012 2:34:05	10.4	9.8	7.9
2175	5/23/2012 2:37:05	10.5	9.8	7.9
2176	5/23/2012 4:31:07	10.8	9.0	8.8
2177	5/23/2012 4:50:07	10.5	9.0	8.8
2178	5/23/2012 10:07:12	10.5	9.4	9.4
2179	5/23/2012 10:08:12	10.5	9.4	9.4
2180	5/23/2012 10:09:12	10.4	9.4	9.4
2181	5/23/2012 10:44:12	10.6	9.8	9.4
2182	5/23/2012 10:45:12	10.6	9.8	9.4
2183	5/23/2012 15:27:16	10.5	9.7	9.3
2184	5/23/2012 15:28:16	10.4	9.7	9.3
2185	5/23/2012 17:15:17	10.7	6.8	9.1
2186	5/23/2012 17:16:17	10.9	6.8	9.1
2187	5/23/2012 17:17:17	11.0	6.8	9.1
2188	5/23/2012 17:18:17	11.0	6.9	9.1
2189	5/24/2012 7:24:10	10.5	9.5	8.6
2190	5/24/2012 7:25:10	10.6	9.5	8.6
2191	5/24/2012 7:43:10	10.9	9.5	8.6
2192	5/24/2012 7:44:10	11.1	9.5	8.6
2193	5/24/2012 7:45:10	11.0	9.5	8.6

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2194	5/24/2012 7:46:10	10.9	9.6	8.6
2195	5/24/2012 7:47:10	10.7	9.6	8.6
2196	5/24/2012 7:48:10	10.7	9.6	8.6
2197	5/24/2012 7:49:10	11.0	9.6	8.6
2198	5/26/2012 6:39:07	11.1	3.7	7.6
2199	5/26/2012 6:44:07	11.9	4.4	7.6
2200	5/27/2012 19:25:13	10.5	9.0	9.2
2201	5/27/2012 19:26:13	10.5	9.0	9.2
2202	5/27/2012 19:27:13	11.2	9.0	9.2
2203	5/28/2012 7:30:06	10.4	9.9	9.2
2204	5/28/2012 7:43:06	10.5	10.0	9.2
2205	5/28/2012 9:51:07	10.4	9.3	9.3
2206	5/28/2012 9:52:07	10.4	9.3	9.3
2207	5/28/2012 9:54:07	10.4	9.3	9.3
2208	5/28/2012 9:55:07	10.5	9.3	9.3
2209	5/28/2012 9:56:07	10.5	9.3	9.3
2210	5/28/2012 12:15:09	10.5	9.8	9.4
2211	5/28/2012 12:16:09	10.7	9.8	9.4
2212	5/28/2012 12:17:09	11.0	9.8	9.4
2213	5/28/2012 12:18:09	10.6	9.9	9.4
2214	5/28/2012 13:04:09	10.5	9.8	9.5
2215	5/28/2012 13:05:09	10.4	9.8	9.5
2216	5/28/2012 13:35:10	10.4	9.9	9.5
2217	5/28/2012 13:36:09	10.6	9.9	9.5
2218	5/28/2012 14:30:10	11.6	4.1	9.1
2219	5/28/2012 15:05:10	10.4	6.2	9.1
2220	5/28/2012 15:06:10	10.5	6.3	9.1
2221	5/28/2012 15:07:10	10.4	6.5	9.1
2222	5/28/2012 15:08:10	10.4	6.7	9.1
2223	5/28/2012 15:10:10	10.5	7.0	9.1
2224	5/28/2012 15:11:10	10.6	7.2	9.1
2225	5/28/2012 15:37:11	10.4	9.9	9.3
2226	5/28/2012 15:38:11	10.4	9.9	9.3
2227	5/28/2012 15:39:11	10.4	9.9	9.3
2228	5/28/2012 15:40:11	10.4	10.0	9.3
2229	5/28/2012 15:45:11	10.4	10.0	9.3
2230	5/28/2012 16:26:11	10.6	9.8	9.3
2231	5/28/2012 16:27:11	10.7	9.8	9.3
2232	5/28/2012 17:46:12	10.4	10.0	9.3
2233	5/28/2012 18:30:11	10.4	10.0	9.3
2234	5/28/2012 18:31:11	10.5	10.0	9.3
2235	5/28/2012 19:12:12	10.5	9.9	9.3
2236	5/28/2012 19:13:12	10.9	9.9	9.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2237	5/28/2012 19:38:12	10.4	9.6	9.3
2238	5/28/2012 19:39:12	10.4	9.6	9.3
2239	5/28/2012 20:02:59	10.4	9.7	9.3
2240	5/28/2012 20:42:00	10.4	10.0	9.3
2241	5/28/2012 20:43:00	10.4	10.0	9.3
2242	5/28/2012 22:03:00	10.4	9.9	9.4
2243	5/28/2012 22:04:00	10.5	9.9	9.4
2244	5/28/2012 22:05:00	10.6	10.0	9.4
2245	5/28/2012 22:06:00	10.6	10.0	9.4
2246	5/28/2012 22:07:00	10.5	10.0	9.4
2247	5/28/2012 22:16:00	10.5	10.0	9.4
2248	5/28/2012 22:17:00	10.8	10.0	9.4
2249	5/28/2012 22:18:00	10.5	10.0	9.4
2250	5/28/2012 23:12:01	10.4	8.9	9.3
2251	5/28/2012 23:13:01	10.5	8.9	9.3
2252	5/28/2012 23:45:01	10.4	9.5	9.3
2253	5/28/2012 23:50:01	10.4	9.6	9.3
2254	5/29/2012 0:31:02	10.4	10.0	9.3
2255	5/29/2012 0:32:02	10.4	10.0	9.3
2256	5/29/2012 0:35:02	10.4	10.0	9.3
2257	5/29/2012 0:36:02	10.4	10.0	9.3
2258	5/29/2012 0:37:02	10.4	10.0	9.3
2259	5/29/2012 1:03:02	10.4	8.8	9.3
2260	5/29/2012 1:09:02	10.7	8.8	9.2
2261	5/29/2012 1:52:02	10.4	8.4	9.2
2262	5/29/2012 19:27:13	10.4	0.7	6.7
2263	5/30/2012 19:31:19	12.0	8.7	8.5
2264	5/31/2012 1:36:04	10.4	9.1	8.5
2265	5/31/2012 2:33:05	10.4	9.1	8.6
2266	5/31/2012 2:38:05	10.4	9.1	8.6
2267	5/31/2012 5:59:08	11.8	9.1	8.2
2268	5/31/2012 10:05:11	10.4	8.9	6.8
2269	5/31/2012 10:07:11	10.6	8.9	6.8
2270	5/31/2012 10:08:11	10.5	9.0	6.8
2271	5/31/2012 10:35:11	10.6	9.3	6.8
2272	5/31/2012 12:44:13	10.9	6.3	6.6
2273	5/31/2012 15:08:15	10.4	0.4	5.9
2274	5/31/2012 15:14:16	10.9	1.4	6.0
2275	5/31/2012 16:43:17	10.6	9.2	6.4
2276	5/31/2012 17:12:17	10.4	9.2	6.4
2277	5/31/2012 17:25:17	10.5	9.2	6.4
2278	5/31/2012 21:03:01	10.9	8.8	7.2
2279	5/31/2012 21:04:01	11.0	8.9	7.2

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2280	5/31/2012 21:20:01	10.4	9.0	7.2
2281	5/31/2012 21:25:01	10.6	9.0	7.2
2282	5/31/2012 21:28:01	10.5	9.1	7.2
2283	5/31/2012 22:16:02	10.7	8.8	7.1
2284	5/31/2012 22:49:02	10.4	9.3	7.2
2285	6/1/2012 0:40:04	10.6	9.2	7.7
2286	6/1/2012 0:47:04	10.6	9.2	7.7
2287	6/1/2012 0:49:04	10.6	9.2	7.7
2288	6/1/2012 0:50:04	10.9	9.3	7.7
2289	6/1/2012 0:51:04	10.4	9.3	7.7
2290	6/1/2012 0:52:04	10.4	9.3	7.7
2291	6/1/2012 1:47:05	10.4	9.0	7.6
2292	6/1/2012 1:48:05	11.5	9.1	7.6
2293	6/1/2012 1:54:05	10.8	9.0	7.6
2294	6/1/2012 5:16:07	11.8	8.3	8.1
2295	6/1/2012 5:43:07	12.9	8.3	8.0
2296	6/1/2012 5:53:07	10.6	8.0	8.0
2297	6/1/2012 6:09:08	10.4	8.2	8.0
2298	6/1/2012 7:03:08	11.9	8.7	8.0
2299	6/1/2012 9:50:11	10.8	4.7	8.1
2300	6/1/2012 9:51:11	10.5	4.9	8.1
2301	6/1/2012 10:20:11	10.9	8.1	8.2
2302	6/1/2012 10:21:11	11.5	8.3	8.2
2303	6/1/2012 10:43:12	10.4	9.6	8.2
2304	6/1/2012 11:17:12	10.5	9.5	8.2
2305	6/1/2012 12:40:13	10.7	7.4	8.0
2306	6/1/2012 12:41:13	11.3	7.6	8.0
2307	6/1/2012 12:42:13	10.9	7.8	8.0
2308	6/1/2012 12:43:13	10.8	8.0	8.0
2309	6/1/2012 12:44:13	10.7	8.2	8.0
2310	6/1/2012 12:45:13	10.6	8.3	8.0
2311	6/1/2012 12:46:13	10.6	8.5	8.0
2312	6/1/2012 12:47:13	10.4	8.7	8.0
2313	6/1/2012 13:14:14	10.6	9.9	8.0
2314	6/1/2012 14:36:15	10.5	8.9	8.0
2315	6/1/2012 15:03:15	11.3	9.5	8.1
2316	6/1/2012 15:04:15	11.6	9.6	8.1
2317	6/1/2012 15:05:15	11.9	9.6	8.1
2318	6/1/2012 15:06:16	10.9	9.7	8.1
2319	6/1/2012 15:38:16	10.5	9.9	8.4
2320	6/1/2012 15:58:16	10.4	9.9	8.4
2321	6/1/2012 17:38:18	11.0	9.5	8.6
2322	6/3/2012 18:53:11	10.5	8.3	8.5

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2323	6/3/2012 20:14:59	10.4	9.1	8.6
2324	6/3/2012 20:15:59	10.5	9.1	8.6
2325	6/4/2012 1:08:02	10.6	9.8	9.1
2326	6/6/2012 3:27:05	10.5	7.0	0.6
2327	6/6/2012 11:21:12	10.5	8.7	6.7
2328	6/6/2012 11:38:13	10.5	9.0	7.0
2329	6/6/2012 13:15:14	10.5	9.4	8.2
2330	6/6/2012 13:24:14	10.4	9.6	8.4
2331	6/6/2012 13:26:14	10.4	9.6	8.4
2332	6/6/2012 17:18:18	10.4	9.4	9.5
2333	6/6/2012 17:19:18	10.4	9.5	9.5
2334	6/6/2012 17:20:18	10.4	9.5	9.5
2335	6/6/2012 17:21:18	10.4	9.5	9.5
2336	6/7/2012 7:17:09	10.5	9.1	9.2
2337	6/7/2012 17:33:18	10.5	9.8	7.3
2338	6/7/2012 18:16:19	10.4	9.7	7.3
2339	6/7/2012 19:27:20	10.5	7.8	7.2
2340	6/7/2012 19:28:20	10.6	7.8	7.2
2341	6/9/2012 22:30:01	10.4	5.3	7.8
2342	6/9/2012 22:33:01	10.5	5.7	7.8
2343	6/11/2012 13:43:09	10.4	3.7	2.0
2344	6/11/2012 14:42:10	10.4	9.8	4.8
2345	6/11/2012 14:43:10	10.6	9.8	4.8
2346	6/11/2012 14:44:10	10.6	9.8	4.9
2347	6/11/2012 14:45:10	10.6	9.8	4.9
2348	6/11/2012 14:46:10	10.5	9.8	4.9
2349	6/11/2012 16:16:11	10.4	9.9	6.7
2350	6/11/2012 16:17:11	10.5	9.9	6.7
2351	6/11/2012 23:11:02	10.8	9.6	8.5
2352	6/12/2012 2:29:03	10.4	9.0	9.6
2353	6/12/2012 2:30:03	10.7	9.1	9.6
2354	6/12/2012 2:31:03	10.9	9.1	9.6
2355	6/12/2012 10:46:08	10.4	9.6	8.0
2356	6/12/2012 10:50:08	10.4	9.6	8.0
2357	6/12/2012 10:51:08	10.4	9.6	8.0
2358	6/12/2012 10:54:09	10.4	9.7	8.0
2359	6/13/2012 15:13:09	10.5	9.5	8.4
2360	6/15/2012 9:26:11	10.5	8.7	7.9
2361	6/15/2012 21:14:00	10.4	8.3	8.3
2362	6/15/2012 22:56:01	10.7	6.0	8.0
2363	6/15/2012 22:57:01	10.9	6.1	8.0
2364	6/15/2012 22:58:01	11.2	6.1	8.0
2365	6/15/2012 22:59:01	11.1	6.2	8.0

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2366	6/15/2012 23:00:01	10.9	6.3	8.0
2367	6/15/2012 23:01:01	11.0	6.3	8.0
2368	6/15/2012 23:02:01	11.0	6.4	8.0
2369	6/15/2012 23:03:01	11.0	6.5	8.0
2370	6/15/2012 23:04:01	10.7	6.6	8.0
2371	6/16/2012 0:03:02	10.5	9.7	8.1
2372	6/16/2012 0:21:02	10.4	9.8	8.1
2373	6/16/2012 8:10:09	10.4	9.7	9.0
2374	6/16/2012 8:23:09	10.5	9.8	9.1
2375	6/17/2012 0:48:02	10.8	6.5	6.5
2376	6/17/2012 9:05:06	10.4	8.6	7.7
2377	6/20/2012 0:05:03	10.4	7.5	7.5
2378	6/20/2012 1:20:04	10.7	9.9	7.7
2379	6/20/2012 1:21:04	10.7	9.9	7.7
2380	6/20/2012 1:22:04	10.6	9.9	7.7
2381	6/20/2012 1:43:05	10.4	10.0	7.8
2382	6/20/2012 1:44:05	10.4	10.0	7.8
2383	6/20/2012 3:10:06	10.4	9.9	8.1
2384	6/20/2012 3:11:06	10.4	9.9	8.1
2385	6/20/2012 3:12:06	10.4	9.9	8.1
2386	6/20/2012 5:26:08	10.8	9.7	8.5
2387	6/20/2012 5:27:08	10.7	9.7	8.5
2388	6/20/2012 11:30:13	12.4	9.7	8.0
2389	6/20/2012 11:31:13	10.4	9.7	8.0
2390	6/20/2012 13:11:14	10.7	9.3	8.1
2391	6/20/2012 13:12:14	10.6	9.3	8.1
2392	6/20/2012 13:13:14	10.7	9.4	8.1
2393	6/20/2012 13:14:14	10.8	9.4	8.1
2394	6/20/2012 13:15:14	10.7	9.4	8.1
2395	6/21/2012 4:45:06	10.5	9.3	5.8
2396	6/21/2012 4:46:06	10.8	9.4	5.8
2397	6/21/2012 5:42:07	10.5	10.0	6.1
2398	6/21/2012 5:43:07	10.7	10.0	6.1
2399	6/21/2012 5:46:07	10.4	10.0	6.1
2400	6/21/2012 5:48:07	10.4	10.1	6.2
2401	6/21/2012 5:50:07	10.4	10.1	6.2
2402	6/21/2012 6:27:08	10.4	10.1	6.4
2403	6/21/2012 6:46:08	10.5	10.0	6.5
2404	6/21/2012 6:48:08	10.4	10.0	6.5
2405	6/21/2012 7:12:09	10.4	10.0	6.6
2406	6/21/2012 7:13:09	10.4	10.0	6.6
2407	6/21/2012 7:14:09	10.4	10.0	6.6
2408	6/21/2012 14:07:15	10.4	9.5	9.0

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2409	6/21/2012 14:27:15	10.5	8.8	9.1
2410	6/21/2012 16:03:16	10.4	9.3	9.6
2411	6/22/2012 5:09:08	10.9	9.1	6.6
2412	6/22/2012 13:50:15	11.1	9.2	7.5
2413	6/22/2012 13:51:15	11.0	9.3	7.5
2414	6/22/2012 13:52:15	10.7	9.3	7.5
2415	6/23/2012 22:23:01	10.4	9.6	7.5
2416	6/23/2012 22:24:01	10.5	9.6	7.5
2417	6/23/2012 22:25:01	10.4	9.6	7.5
2418	6/24/2012 4:07:04	10.4	9.8	8.6
2419	6/24/2012 4:08:04	10.4	9.8	8.6
2420	6/24/2012 4:09:04	10.4	9.8	8.6
2421	6/24/2012 4:10:04	10.4	9.8	8.6
2422	6/25/2012 22:36:01	10.7	9.3	1.0
2423	6/25/2012 22:37:01	10.4	9.3	1.0
2424	6/25/2012 22:38:01	10.4	9.3	1.0
2425	6/25/2012 22:39:01	10.4	9.4	1.0
2426	6/26/2012 11:47:10	10.7	8.7	3.2
2427	6/26/2012 11:49:10	10.5	8.7	3.3
2428	6/26/2012 20:56:01	11.7	5.4	4.4
2429	6/27/2012 10:07:11	10.5	9.8	8.6
2430	6/27/2012 11:52:13	10.4	9.8	8.9
2431	6/27/2012 14:39:15	10.6	9.9	9.0
2432	6/27/2012 14:42:15	10.5	9.9	9.0
2433	6/27/2012 14:43:15	10.4	9.9	9.0
2434	6/28/2012 5:55:08	10.4	9.7	9.0
2435	6/28/2012 5:56:08	10.4	9.8	9.0
2436	6/28/2012 12:31:14	10.4	4.0	8.2
2437	6/28/2012 12:34:14	10.4	4.6	8.2
2438	6/28/2012 16:20:17	10.4	9.5	8.2
2439	6/28/2012 17:09:17	10.4	9.4	8.1
2440	6/28/2012 19:08:19	10.4	9.6	8.1
2441	6/28/2012 19:31:19	10.5	9.6	8.1
2442	6/28/2012 19:38:19	10.4	9.7	8.1
2443	6/28/2012 19:39:19	10.6	9.7	8.1
2444	6/28/2012 21:21:00	10.9	9.7	8.2
2445	6/29/2012 0:19:03	11.2	7.9	9.4
2446	6/29/2012 7:00:09	10.8	7.7	7.9
2447	6/29/2012 7:02:09	10.8	7.7	7.9
2448	6/29/2012 7:05:09	10.5	7.8	7.9
2449	6/29/2012 17:28:17	10.5	9.4	8.1
2450	7/1/2012 15:44:10	11.0	8.3	7.8
2451	7/1/2012 17:05:11	10.4	9.9	8.1

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2452	7/1/2012 17:06:11	10.8	9.9	8.1
2453	7/1/2012 17:07:11	10.5	9.9	8.1
2454	7/1/2012 17:08:11	10.6	9.9	8.1
2455	7/1/2012 17:09:11	10.5	9.9	8.1
2456	7/1/2012 17:11:11	10.5	9.9	8.1
2457	7/1/2012 17:12:11	10.8	9.9	8.1
2458	7/1/2012 17:13:11	10.4	9.9	8.2
2459	7/1/2012 17:27:11	10.4	9.9	8.2
2460	7/1/2012 17:30:11	10.6	10.0	8.2
2461	7/1/2012 18:59:12	10.6	9.7	8.5
2462	7/2/2012 8:30:06	10.4	9.6	9.6
2463	7/2/2012 12:05:09	10.5	8.2	9.4
2464	7/2/2012 17:09:11	10.4	9.6	9.5
2465	7/2/2012 17:14:11	10.4	9.7	9.5
2466	7/2/2012 18:03:12	10.4	9.8	9.5
2467	7/2/2012 18:06:12	10.4	9.8	9.5
2468	7/2/2012 20:23:00	10.6	8.7	9.3
2469	7/3/2012 0:01:02	10.4	9.1	8.8
2470	7/3/2012 5:06:04	10.4	8.5	7.8
2471	7/3/2012 5:23:04	10.4	9.7	7.8
2472	7/3/2012 5:45:05	10.5	9.6	7.8
2473	7/3/2012 6:13:05	10.6	9.5	7.8
2474	7/3/2012 6:14:05	10.5	9.5	7.8
2475	7/3/2012 6:15:05	10.6	9.5	7.8
2476	7/3/2012 6:16:05	10.9	9.5	7.8
2477	7/3/2012 6:17:05	11.0	9.5	7.8
2478	7/3/2012 6:18:05	10.7	9.6	7.8
2479	7/3/2012 6:38:05	10.5	9.5	7.8
2480	7/3/2012 6:55:05	10.4	9.6	7.8
2481	7/3/2012 7:26:06	10.5	8.5	7.8
2482	7/3/2012 8:50:07	10.5	1.9	7.3
2483	7/3/2012 9:51:08	10.4	9.3	7.5
2484	7/3/2012 10:27:08	10.4	9.2	7.5
2485	7/3/2012 11:34:09	10.5	9.7	7.6
2486	7/3/2012 11:35:09	10.8	9.7	7.6
2487	7/3/2012 11:36:09	10.5	9.7	7.6
2488	7/3/2012 11:45:09	10.4	9.7	7.6
2489	7/3/2012 11:47:09	10.5	9.7	7.6
2490	7/3/2012 12:03:10	10.5	9.8	7.6
2491	7/3/2012 13:00:10	10.6	9.9	7.6
2492	7/3/2012 13:03:10	10.6	9.9	7.6
2493	7/3/2012 13:10:10	10.6	9.9	7.6
2494	7/3/2012 13:11:10	11.0	10.0	7.6

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2495	7/3/2012 13:50:12	10.6	10.0	7.6
2496	7/3/2012 14:03:11	11.3	9.9	7.6
2497	7/3/2012 14:04:11	11.2	9.9	7.6
2498	7/3/2012 14:05:11	10.9	9.9	7.6
2499	7/3/2012 14:06:11	11.3	9.9	7.6
2500	7/3/2012 14:07:11	11.2	10.0	7.6
2501	7/3/2012 14:08:11	10.8	10.0	7.6
2502	7/3/2012 14:09:12	10.8	10.0	7.6
2503	7/3/2012 14:10:12	10.4	10.0	7.6
2504	7/3/2012 14:11:12	10.6	10.0	7.6
2505	7/3/2012 14:14:12	10.5	10.0	7.6
2506	7/3/2012 14:15:12	10.4	10.0	7.6
2507	7/3/2012 14:22:12	10.7	10.0	7.6
2508	7/3/2012 14:33:12	10.6	10.0	7.6
2509	7/3/2012 14:40:12	10.5	10.0	7.6
2510	7/3/2012 14:43:12	10.4	10.0	7.6
2511	7/3/2012 14:46:12	10.8	10.1	7.7
2512	7/3/2012 14:47:12	10.6	10.1	7.7
2513	7/3/2012 14:55:12	10.6	10.2	7.7
2514	7/3/2012 14:58:12	10.7	10.2	7.7
2515	7/3/2012 15:28:13	10.5	9.9	8.1
2516	7/3/2012 16:08:13	10.4	9.7	8.6
2517	7/3/2012 16:09:13	10.7	9.8	8.6
2518	7/3/2012 16:10:13	10.5	9.8	8.6
2519	7/3/2012 16:12:13	10.5	9.8	8.7
2520	7/3/2012 16:18:13	10.4	9.8	8.7
2521	7/3/2012 16:21:13	10.4	9.9	8.7
2522	7/3/2012 16:23:13	10.5	9.9	8.7
2523	7/3/2012 16:43:13	10.4	9.8	8.7
2524	7/3/2012 16:44:13	11.3	9.8	8.7
2525	7/3/2012 16:46:13	10.4	9.9	8.7
2526	7/3/2012 16:50:13	10.7	9.9	8.7
2527	7/3/2012 16:52:13	11.1	10.0	8.7
2528	7/3/2012 16:57:13	10.6	10.0	8.7
2529	7/3/2012 17:05:13	10.6	10.0	8.7
2530	7/3/2012 17:15:14	10.5	10.0	8.7
2531	7/3/2012 17:17:14	10.5	10.0	8.7
2532	7/3/2012 17:29:14	10.5	10.0	8.7
2533	7/3/2012 17:46:14	10.4	10.0	8.8
2534	7/3/2012 17:59:14	10.6	9.8	8.8
2535	7/3/2012 18:29:15	10.5	9.8	8.8
2536	7/3/2012 18:30:15	10.4	9.8	8.8
2537	7/4/2012 11:32:12	11.1	7.9	8.1

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2538	7/5/2012 16:02:16	11.8	7.2	7.4
2539	7/6/2012 5:42:07	10.4	8.7	7.5
2540	7/6/2012 5:57:07	10.4	9.6	7.5
2541	7/6/2012 6:03:08	10.4	9.6	7.5
2542	7/6/2012 6:26:08	10.4	9.6	7.6
2543	7/6/2012 6:29:08	10.4	9.6	7.6
2544	7/6/2012 13:16:14	10.4	9.0	8.5
2545	7/6/2012 15:54:16	10.4	9.6	9.0
2546	7/6/2012 18:24:18	10.6	9.5	9.1
2547	7/6/2012 23:38:01	10.4	9.9	9.5
2548	7/6/2012 23:39:01	10.4	9.9	9.5
2549	7/7/2012 3:17:04	10.4	9.7	9.6
2550	7/7/2012 20:30:00	10.5	5.2	6.8
2551	7/7/2012 20:32:00	10.4	5.3	6.9
2552	7/7/2012 20:33:00	10.8	5.4	6.9
2553	7/7/2012 21:03:00	10.9	6.8	7.0
2554	7/8/2012 3:27:03	10.4	9.4	8.2
2555	7/8/2012 3:29:03	10.4	9.5	8.3
2556	7/8/2012 4:43:04	10.8	9.0	8.5
2557	7/8/2012 6:41:05	10.4	9.7	8.9
2558	7/8/2012 6:42:05	10.9	9.7	8.9
2559	7/8/2012 9:21:06	10.5	9.3	9.4
2560	7/8/2012 9:22:06	10.8	9.3	9.4
2561	7/8/2012 9:23:06	10.5	9.4	9.4
2562	7/8/2012 9:24:06	10.5	9.4	9.4
2563	7/8/2012 9:25:06	10.6	9.4	9.4
2564	7/8/2012 12:36:09	10.4	9.0	9.4
2565	7/8/2012 12:37:09	10.6	9.0	9.4
2566	7/8/2012 20:14:00	10.5	9.8	8.4
2567	7/9/2012 2:45:03	10.4	10.0	9.2
2568	7/9/2012 2:47:03	10.4	10.0	9.2
2569	7/9/2012 2:49:03	10.4	10.0	9.3
2570	7/9/2012 2:52:03	10.4	10.1	9.3
2571	7/9/2012 6:08:05	10.4	9.9	9.8
2572	7/9/2012 6:57:06	10.4	9.5	9.8
2573	7/9/2012 7:02:06	10.4	9.6	9.8
2574	7/9/2012 12:57:09	10.6	9.8	9.7
2575	7/9/2012 12:58:09	10.4	9.8	9.7
2576	7/9/2012 15:52:10	10.4	9.8	9.7
2577	7/9/2012 15:53:10	10.5	9.8	9.7
2578	7/9/2012 15:54:10	10.4	9.8	9.7
2579	7/9/2012 15:55:10	10.4	9.9	9.7
2580	7/9/2012 15:56:10	10.4	9.9	9.7

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2581	7/9/2012 15:57:10	10.4	9.9	9.7
2582	7/9/2012 15:58:10	10.5	9.9	9.7
2583	7/9/2012 18:10:11	10.4	9.8	9.7
2584	7/9/2012 18:11:12	10.4	9.8	9.7
2585	7/9/2012 18:12:12	10.4	9.8	9.7
2586	7/9/2012 18:13:12	10.6	9.8	9.7
2587	7/9/2012 19:16:12	10.5	9.7	9.7
2588	7/9/2012 19:17:12	10.4	9.7	9.7
2589	7/9/2012 20:09:59	10.4	9.9	9.7
2590	7/9/2012 20:38:00	10.4	9.8	9.7
2591	7/9/2012 20:39:00	10.6	9.8	9.7
2592	7/9/2012 20:40:00	10.6	9.8	9.7
2593	7/9/2012 21:14:00	10.4	9.8	9.7
2594	7/9/2012 22:23:00	10.5	9.7	9.7
2595	7/9/2012 22:31:01	10.4	9.8	9.7
2596	7/9/2012 23:53:01	10.4	9.7	9.8
2597	7/10/2012 0:28:01	10.4	9.6	9.8
2598	7/10/2012 0:29:01	10.8	9.6	9.8
2599	7/10/2012 0:30:01	10.5	9.6	9.8
2600	7/10/2012 0:31:01	10.5	9.6	9.8
2601	7/10/2012 0:32:01	10.6	9.6	9.8
2602	7/10/2012 0:33:02	10.5	9.7	9.8
2603	7/10/2012 1:29:02	10.7	9.9	9.8
2604	7/10/2012 1:32:02	11.0	9.9	9.8
2605	7/10/2012 1:33:02	11.0	9.9	9.8
2606	7/10/2012 1:34:02	11.0	9.9	9.8
2607	7/10/2012 1:35:02	10.7	9.9	9.8
2608	7/10/2012 1:37:02	10.4	9.9	9.8
2609	7/10/2012 2:49:03	10.4	9.6	9.8
2610	7/10/2012 6:17:06	10.4	9.3	9.7
2611	7/10/2012 23:51:03	10.5	7.3	8.9
2612	7/12/2012 6:20:08	10.7	8.5	8.5
2613	7/12/2012 15:49:17	13.1	8.2	8.4
2614	7/12/2012 21:01:01	10.4	5.3	8.1
2615	7/12/2012 21:52:01	10.6	9.1	8.1
2616	7/12/2012 22:25:02	12.2	8.7	8.1
2617	7/12/2012 23:42:03	10.4	7.9	8.1
2618	7/13/2012 1:08:04	10.5	8.2	8.1
2619	7/13/2012 1:09:04	11.2	8.2	8.1
2620	7/13/2012 1:10:04	10.8	8.3	8.1
2621	7/13/2012 1:11:04	10.4	8.3	8.1
2622	7/13/2012 1:18:04	10.6	8.3	8.1
2623	7/13/2012 2:46:05	10.5	8.5	8.1

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2624	7/15/2012 7:44:06	10.5	0.4	0.0
2625	7/15/2012 7:45:06	10.9	0.6	0.1
2626	7/15/2012 7:46:06	10.8	0.8	0.1
2627	7/15/2012 7:47:06	10.5	1.0	0.1
2628	7/15/2012 8:16:06	10.6	5.2	0.4
2629	7/15/2012 8:54:07	10.4	9.2	0.9
2630	7/15/2012 8:58:07	10.4	9.3	1.0
2631	7/15/2012 11:39:08	10.4	9.3	3.1
2632	7/15/2012 13:34:09	10.7	9.2	4.6
2633	7/15/2012 15:27:10	10.5	9.4	6.1
2634	7/15/2012 15:28:10	10.6	9.4	6.1
2635	7/15/2012 15:52:10	10.7	9.2	6.4
2636	7/15/2012 15:53:10	10.9	9.3	6.4
2637	7/15/2012 15:54:10	10.5	9.3	6.4
2638	7/15/2012 15:57:10	10.6	9.3	6.5
2639	7/15/2012 16:08:10	10.5	9.0	6.6
2640	7/15/2012 16:13:10	10.4	9.0	6.7
2641	7/16/2012 10:34:07	10.4	2.6	6.5
2642	7/16/2012 10:35:07	10.4	2.8	6.5
2643	7/16/2012 23:08:01	10.5	9.5	9.5
2644	7/16/2012 23:17:01	10.5	9.0	9.5
2645	7/17/2012 0:45:02	10.4	9.7	9.5
2646	7/17/2012 0:53:02	10.4	9.8	9.5
2647	7/17/2012 1:02:02	10.5	9.8	9.5
2648	7/17/2012 1:03:02	10.4	9.8	9.5
2649	7/17/2012 1:31:02	10.5	10.1	9.5
2650	7/17/2012 1:32:02	10.6	10.1	9.5
2651	7/17/2012 1:33:02	10.4	10.1	9.5
2652	7/17/2012 1:35:02	10.5	10.1	9.6
2653	7/17/2012 2:42:03	10.5	9.8	9.6
2654	7/17/2012 5:04:04	10.4	9.7	9.6
2655	7/17/2012 6:15:05	10.4	9.7	9.6
2656	7/17/2012 6:16:05	10.4	9.7	9.6
2657	7/17/2012 6:43:05	10.4	9.8	9.7
2658	7/17/2012 8:17:06	10.4	9.6	9.7
2659	7/17/2012 8:18:06	10.4	9.6	9.7
2660	7/17/2012 8:19:06	10.4	9.6	9.7
2661	7/17/2012 8:21:06	10.4	9.6	9.7
2662	7/17/2012 13:09:09	10.4	9.6	9.7
2663	7/18/2012 0:48:02	10.7	7.5	9.3
2664	7/18/2012 0:49:02	10.4	7.5	9.3
2665	7/18/2012 1:00:02	10.4	7.5	9.3
2666	7/18/2012 1:01:02	10.5	7.5	9.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2667	7/18/2012 1:02:02	10.6	7.5	9.3
2668	7/18/2012 1:21:02	10.8	8.3	9.2
2669	7/18/2012 2:14:03	10.5	9.3	9.2
2670	7/18/2012 6:02:05	11.4	9.3	9.3
2671	7/18/2012 7:26:05	10.5	9.5	9.3
2672	7/18/2012 7:35:06	10.4	9.6	9.3
2673	7/18/2012 7:48:06	10.4	9.7	9.3
2674	7/18/2012 7:49:06	10.4	9.7	9.3
2675	7/18/2012 7:50:06	10.4	9.7	9.3
2676	7/18/2012 8:21:06	10.5	9.7	9.3
2677	7/18/2012 12:09:08	10.4	9.3	8.9
2678	7/18/2012 12:21:08	10.4	9.4	9.0
2679	7/18/2012 15:46:10	10.4	7.4	8.9
2680	7/18/2012 15:47:10	11.2	7.4	9.0
2681	7/18/2012 17:08:11	10.8	9.5	8.9
2682	7/18/2012 21:35:01	10.4	8.3	7.6
2683	7/20/2012 0:36:04	10.5	5.0	5.8
2684	7/20/2012 2:31:05	10.7	9.2	6.6
2685	7/20/2012 2:32:05	10.9	9.2	6.6
2686	7/20/2012 2:33:05	10.4	9.2	6.6
2687	7/20/2012 2:49:06	10.5	9.4	6.7
2688	7/20/2012 3:13:06	10.6	9.4	6.8
2689	7/20/2012 5:04:07	10.4	6.4	7.0
2690	7/20/2012 5:10:08	10.5	6.5	7.0
2691	7/20/2012 5:19:08	10.4	7.8	7.0
2692	7/20/2012 5:21:08	11.1	8.2	7.1
2693	7/20/2012 8:00:10	10.4	7.5	7.7
2694	7/20/2012 10:09:11	10.4	9.3	8.2
2695	7/20/2012 16:57:17	10.4	9.9	7.8
2696	7/20/2012 16:59:17	10.5	10.0	7.8
2697	7/20/2012 17:29:17	10.4	10.1	7.8
2698	7/20/2012 17:46:17	10.4	10.1	7.8
2699	7/25/2012 13:43:10	10.4	9.5	9.1
2700	7/25/2012 18:14:12	10.8	9.5	9.2
2701	7/25/2012 18:15:12	10.8	9.5	9.2
2702	7/25/2012 18:16:12	10.7	9.6	9.2
2703	7/26/2012 1:10:03	10.4	9.8	9.7
2704	7/26/2012 7:03:07	10.4	9.7	9.6
2705	7/26/2012 7:04:07	10.4	9.7	9.6
2706	7/26/2012 7:06:07	10.4	9.7	9.6
2707	7/26/2012 9:03:09	10.5	9.7	9.5
2708	7/26/2012 9:50:10	10.4	9.5	9.5
2709	7/27/2012 4:29:06	10.7	9.9	9.5

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2710	7/28/2012 2:08:05	10.4	0.6	7.5
2711	7/28/2012 2:09:05	10.6	0.8	7.5
2712	7/28/2012 2:10:05	10.8	0.9	7.5
2713	7/28/2012 2:11:05	11.0	1.1	7.5
2714	7/28/2012 8:48:10	10.5	1.5	5.5
2715	7/28/2012 11:21:13	10.9	9.8	5.8
2716	7/28/2012 16:53:17	10.4	9.7	7.4
2717	7/28/2012 16:54:17	10.9	9.8	7.4
2718	7/28/2012 16:55:17	10.8	9.8	7.4
2719	7/28/2012 17:50:18	10.4	9.9	7.6
2720	7/28/2012 18:44:19	10.5	9.5	8.2
2721	7/28/2012 21:43:01	10.8	9.2	9.7
2722	7/29/2012 9:03:10	10.4	0.2	5.5
2723	7/30/2012 16:14:10	10.5	9.4	9.5
2724	7/30/2012 16:15:10	10.4	9.4	9.5
2725	7/31/2012 0:14:02	10.4	5.4	9.2
2726	7/31/2012 1:38:03	10.4	8.5	9.1
2727	7/31/2012 1:41:03	10.4	8.5	9.1
2728	7/31/2012 17:44:12	10.4	9.4	7.8
2729	7/31/2012 17:45:12	10.5	9.4	7.8
2730	7/31/2012 17:46:12	10.4	9.4	7.8
2731	7/31/2012 17:47:12	10.5	9.4	7.8
2732	7/31/2012 20:11:59	10.4	6.5	8.4
2733	8/2/2012 12:07:12	10.6	8.1	8.4
2734	8/2/2012 17:14:17	10.4	9.3	8.3
2735	8/3/2012 15:30:16	11.5	8.7	8.7
2736	8/3/2012 15:31:16	11.0	8.7	8.7
2737	8/4/2012 9:29:11	10.5	9.1	9.1
2738	8/5/2012 8:12:10	11.2	9.6	9.4
2739	8/5/2012 8:13:10	11.6	9.6	9.4
2740	8/5/2012 8:14:10	11.6	9.6	9.4
2741	8/5/2012 8:34:10	11.3	8.5	9.3
2742	8/5/2012 8:35:10	10.7	8.6	9.3
2743	8/5/2012 9:44:11	10.4	10.0	9.4
2744	8/5/2012 9:47:11	10.4	10.1	9.4
2745	8/5/2012 14:07:14	10.4	9.5	8.1
2746	8/5/2012 21:34:00	10.4	9.3	8.3
2747	8/6/2012 7:58:06	10.5	8.2	8.1
2748	8/6/2012 8:34:06	10.4	9.4	8.1
2749	8/6/2012 9:23:07	10.5	5.8	7.8
2750	8/6/2012 16:02:11	10.7	0.2	4.5
2751	8/6/2012 16:03:11	10.6	0.4	4.5
2752	8/6/2012 16:07:11	10.6	1.1	4.6

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2753	8/6/2012 16:09:11	10.5	1.4	4.6
2754	8/6/2012 16:11:11	10.5	1.8	4.6
2755	8/6/2012 16:22:11	10.4	3.5	4.6
2756	8/6/2012 16:49:11	10.8	7.6	4.7
2757	8/6/2012 16:50:11	10.6	7.8	4.7
2758	8/6/2012 16:51:11	10.6	8.0	4.7
2759	8/6/2012 23:20:02	10.9	8.9	6.5
2760	8/7/2012 6:16:05	10.4	7.4	8.5
2761	8/7/2012 6:22:05	10.4	7.6	8.5
2762	8/7/2012 7:28:05	10.4	9.9	8.6
2763	8/7/2012 7:41:05	10.6	10.0	8.6
2764	8/7/2012 7:51:05	10.4	10.0	8.7
2765	8/7/2012 8:04:06	10.4	10.1	8.7
2766	8/7/2012 8:08:06	10.4	10.1	8.7
2767	8/7/2012 8:38:06	10.4	10.1	8.7
2768	8/7/2012 10:23:07	10.4	10.0	8.8
2769	8/7/2012 10:56:07	10.5	9.9	8.9
2770	8/7/2012 10:57:07	10.4	9.9	8.9
2771	8/7/2012 11:30:08	10.4	9.8	8.9
2772	8/7/2012 11:46:08	10.5	10.0	9.0
2773	8/7/2012 14:09:09	10.5	9.7	9.3
2774	8/8/2012 8:44:07	10.4	9.7	8.3
2775	8/8/2012 13:55:09	10.4	9.5	7.9
2776	8/8/2012 13:56:09	10.4	9.5	7.9
2777	8/8/2012 14:11:10	10.5	9.5	7.9
2778	8/8/2012 14:50:10	10.8	9.3	8.0
2779	8/8/2012 15:08:10	10.8	9.1	8.0
2780	8/8/2012 16:18:11	10.6	8.0	8.0
2781	8/8/2012 17:51:11	10.4	9.5	8.3
2782	8/8/2012 17:52:11	10.4	9.5	8.3
2783	8/9/2012 5:33:07	10.4	3.6	0.6
2784	8/9/2012 5:34:07	10.4	3.7	0.7
2785	8/9/2012 7:18:08	10.6	9.9	2.8
2786	8/9/2012 7:19:08	10.5	9.9	2.9
2787	8/9/2012 7:20:08	10.5	9.9	2.9
2788	8/9/2012 7:21:08	10.4	9.9	2.9
2789	8/9/2012 12:30:13	10.5	9.7	5.7
2790	8/9/2012 12:31:13	10.6	9.7	5.7
2791	8/9/2012 12:32:13	10.5	9.7	5.7
2792	8/9/2012 12:33:13	10.5	9.7	5.8
2793	8/9/2012 12:34:13	10.4	9.7	5.8
2794	8/9/2012 17:15:16	10.4	9.5	8.5
2795	8/9/2012 17:16:16	10.4	9.5	8.5

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2796	8/9/2012 17:39:16	10.4	9.8	8.5
2797	8/9/2012 17:40:16	10.4	9.8	8.5
2798	8/9/2012 17:41:16	10.4	9.8	8.5
2799	8/9/2012 17:43:16	10.4	9.8	8.5
2800	8/9/2012 17:44:16	10.4	9.9	8.5
2801	8/9/2012 17:59:17	10.5	9.9	8.5
2802	8/9/2012 18:00:17	10.6	9.9	8.5
2803	8/9/2012 18:04:17	10.4	10.0	8.5
2804	8/9/2012 18:05:17	10.4	10.0	8.5
2805	8/9/2012 18:06:17	10.4	10.0	8.5
2806	8/9/2012 18:07:17	10.6	10.0	8.5
2807	8/9/2012 18:08:17	10.7	10.1	8.5
2808	8/9/2012 18:09:17	10.5	10.1	8.5
2809	8/9/2012 18:42:17	10.4	10.1	8.5
2810	8/9/2012 21:01:00	10.4	9.7	8.6
2811	8/10/2012 1:23:04	10.5	9.8	8.7
2812	8/10/2012 7:26:09	10.4	9.4	8.9
2813	8/10/2012 7:27:09	10.4	9.4	8.9
2814	8/10/2012 7:29:09	10.4	9.4	8.9
2815	8/10/2012 9:32:11	10.6	9.8	8.9
2816	8/10/2012 9:33:11	11.2	9.8	8.9
2817	8/10/2012 9:37:11	10.7	9.8	8.9
2818	8/11/2012 8:28:10	11.1	9.6	8.3
2819	8/11/2012 8:29:10	11.2	9.6	8.3
2820	8/11/2012 8:30:10	11.3	9.7	8.3
2821	8/11/2012 8:36:10	10.4	9.8	8.3
2822	8/11/2012 14:09:15	10.4	9.7	9.2
2823	8/11/2012 15:18:16	10.4	9.9	9.4
2824	8/13/2012 6:52:05	10.4	8.5	3.9
2825	8/13/2012 6:54:05	10.5	8.5	3.9
2826	8/13/2012 6:56:05	10.4	8.6	3.9
2827	8/13/2012 7:04:05	10.5	8.6	3.9
2828	8/13/2012 7:09:05	10.5	8.6	3.9
2829	8/13/2012 7:12:05	10.4	8.6	3.9
2830	8/13/2012 7:15:06	10.5	8.7	4.0
2831	8/13/2012 7:17:06	11.0	8.7	4.0
2832	8/13/2012 7:18:06	10.7	8.8	4.0
2833	8/13/2012 7:20:06	10.5	8.8	4.0
2834	8/13/2012 7:21:06	10.7	8.8	4.0
2835	8/13/2012 7:22:06	10.6	8.8	4.0
2836	8/13/2012 7:23:06	10.5	8.8	4.0
2837	8/13/2012 7:24:06	10.8	8.9	4.0
2838	8/13/2012 7:25:06	10.7	8.9	4.0

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2839	8/13/2012 7:26:06	10.6	8.9	4.0
2840	8/13/2012 7:28:06	10.6	8.9	4.0
2841	8/13/2012 7:29:06	10.5	9.0	4.0
2842	8/13/2012 7:30:06	11.0	9.0	4.0
2843	8/13/2012 7:31:06	10.7	9.0	4.0
2844	8/13/2012 7:32:06	10.5	9.0	4.0
2845	8/13/2012 7:33:06	10.5	9.1	4.0
2846	8/13/2012 7:34:06	10.5	9.1	4.0
2847	8/13/2012 7:35:06	11.1	9.1	4.0
2848	8/13/2012 7:36:06	10.6	9.1	4.0
2849	8/13/2012 7:37:06	10.5	9.2	4.0
2850	8/13/2012 7:38:06	10.4	9.4	4.0
2851	8/13/2012 7:39:06	10.9	9.5	4.0
2852	8/13/2012 7:40:06	11.1	9.7	4.0
2853	8/13/2012 7:41:06	11.1	9.9	4.0
2854	8/13/2012 7:42:06	10.9	10.1	4.0
2855	8/13/2012 7:58:06	10.5	10.0	4.1
2856	8/13/2012 8:07:06	10.8	10.0	4.2
2857	8/13/2012 8:14:06	10.6	9.9	4.3
2858	8/13/2012 8:43:06	10.5	9.5	4.7
2859	8/13/2012 8:45:06	10.7	9.8	4.7
2860	8/13/2012 8:54:06	10.9	9.8	4.8
2861	8/13/2012 8:55:06	10.5	9.8	4.9
2862	8/13/2012 9:36:07	10.4	9.7	5.4
2863	8/13/2012 9:40:07	10.5	9.7	5.5
2864	8/13/2012 9:56:07	10.4	9.7	5.7
2865	8/13/2012 10:14:07	10.4	9.7	5.9
2866	8/13/2012 15:47:10	10.4	9.6	9.5
2867	8/13/2012 15:50:10	10.4	9.6	9.5
2868	8/13/2012 15:51:10	10.4	9.6	9.5
2869	8/13/2012 16:00:10	10.6	9.7	9.5
2870	8/13/2012 16:02:10	10.5	9.8	9.5
2871	8/13/2012 16:04:10	10.5	9.8	9.5
2872	8/13/2012 16:05:10	10.4	9.8	9.5
2873	8/13/2012 16:06:10	10.4	9.8	9.5
2874	8/13/2012 16:10:10	10.9	9.9	9.5
2875	8/13/2012 16:11:10	10.7	9.9	9.5
2876	8/13/2012 16:12:10	10.8	9.9	9.5
2877	8/13/2012 16:13:10	11.1	9.9	9.5
2878	8/13/2012 16:14:10	10.9	9.9	9.5
2879	8/13/2012 16:15:10	10.9	10.0	9.5
2880	8/13/2012 16:16:10	10.6	10.0	9.5
2881	8/13/2012 16:17:10	11.2	10.0	9.5

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2882	8/13/2012 16:18:10	11.1	10.0	9.5
2883	8/13/2012 16:19:10	10.9	10.1	9.5
2884	8/13/2012 16:20:10	10.7	10.1	9.5
2885	8/13/2012 16:21:10	10.4	10.1	9.5
2886	8/13/2012 18:29:12	10.4	9.2	9.4
2887	8/13/2012 18:39:12	10.4	9.2	9.4
2888	8/14/2012 3:00:04	10.6	9.5	9.4
2889	8/14/2012 12:39:08	10.5	9.4	9.2
2890	8/14/2012 12:40:08	10.7	9.4	9.2
2891	8/14/2012 12:41:08	10.5	9.4	9.2
2892	8/14/2012 18:31:11	10.7	9.7	9.4
2893	8/14/2012 23:01:01	10.4	6.3	8.4
2894	8/14/2012 23:07:01	10.5	6.5	8.4
2895	8/15/2012 1:31:02	10.4	9.8	8.4
2896	8/15/2012 6:18:05	10.4	9.1	8.5
2897	8/15/2012 6:20:05	10.4	9.1	8.5
2898	8/15/2012 6:21:05	10.6	9.1	8.5
2899	8/15/2012 6:29:05	10.5	9.2	8.5
2900	8/15/2012 6:30:05	10.7	9.2	8.5
2901	8/15/2012 6:32:05	11.0	9.3	8.5
2902	8/15/2012 6:33:05	10.4	9.3	8.5
2903	8/15/2012 6:34:05	10.6	9.3	8.5
2904	8/15/2012 6:41:05	10.4	9.4	8.5
2905	8/15/2012 6:50:05	10.4	9.9	8.5
2906	8/15/2012 15:02:10	10.4	8.7	9.7
2907	8/15/2012 15:03:10	10.4	8.7	9.7
2908	8/16/2012 1:09:03	10.5	9.5	9.5
2909	8/16/2012 4:51:06	10.4	9.3	9.5
2910	8/16/2012 5:34:07	10.4	6.9	9.3
2911	8/16/2012 5:46:07	10.6	7.2	9.3
2912	8/16/2012 5:47:07	10.4	7.3	9.3
2913	8/16/2012 6:42:08	10.4	9.8	9.3
2914	8/16/2012 9:47:11	10.5	9.1	9.3
2915	8/16/2012 10:33:11	10.5	9.0	9.3
2916	8/16/2012 11:45:12	10.4	7.5	9.1
2917	8/16/2012 14:21:14	11.0	2.9	7.5
2918	8/16/2012 14:28:15	10.8	4.1	7.5
2919	8/16/2012 14:29:15	10.5	4.3	7.5
2920	8/16/2012 14:30:15	10.6	4.4	7.5
2921	8/16/2012 14:31:15	10.6	4.6	7.5
2922	8/16/2012 14:36:15	10.4	5.5	7.5
2923	8/16/2012 16:26:16	10.5	9.6	7.3
2924	8/16/2012 16:27:16	10.8	9.7	7.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2925	8/16/2012 16:28:16	10.5	9.7	7.3
2926	8/16/2012 20:45:00	10.9	9.8	7.5
2927	8/17/2012 1:40:04	10.4	9.9	9.1
2928	8/17/2012 10:11:11	10.4	6.9	8.3
2929	8/17/2012 10:13:12	10.4	7.0	8.3
2930	8/17/2012 11:08:12	10.4	9.8	8.3
2931	8/17/2012 11:09:12	10.4	9.8	8.3
2932	8/17/2012 11:13:12	10.4	9.7	8.3
2933	8/17/2012 11:14:12	10.5	9.7	8.3
2934	8/17/2012 11:15:12	10.6	9.8	8.3
2935	8/17/2012 11:16:12	10.6	9.9	8.3
2936	8/17/2012 11:17:12	10.6	10.1	8.3
2937	8/17/2012 11:18:12	10.5	10.1	8.3
2938	8/17/2012 11:19:12	10.5	10.1	8.3
2939	8/17/2012 16:22:17	10.6	9.6	8.2
2940	8/17/2012 16:23:17	10.8	9.6	8.2
2941	8/17/2012 16:24:17	10.8	9.6	8.2
2942	8/17/2012 16:25:17	10.8	9.7	8.2
2943	8/17/2012 16:26:17	10.8	9.7	8.2
2944	8/17/2012 16:27:17	10.8	9.7	8.2
2945	8/17/2012 16:28:17	10.8	9.7	8.2
2946	8/17/2012 16:29:17	10.7	9.7	8.2
2947	8/17/2012 16:30:17	10.7	9.7	8.2
2948	8/17/2012 16:31:17	10.7	9.7	8.2
2949	8/17/2012 16:32:17	10.6	9.7	8.2
2950	8/17/2012 16:33:17	10.7	9.8	8.2
2951	8/17/2012 20:50:00	10.5	9.6	9.4
2952	8/17/2012 20:51:00	10.5	9.6	9.4
2953	8/17/2012 20:52:00	10.6	9.6	9.4
2954	8/17/2012 20:53:00	10.5	9.6	9.4
2955	8/19/2012 6:09:08	10.5	8.1	8.6
2956	8/19/2012 6:11:08	10.4	8.4	8.6
2957	8/19/2012 6:24:08	10.5	9.9	8.6
2958	8/20/2012 9:18:07	11.6	9.5	9.5
2959	8/20/2012 9:19:07	10.6	9.5	9.5
2960	8/20/2012 13:21:09	10.4	9.8	9.5
2961	8/20/2012 13:22:09	10.5	9.8	9.5
2962	8/20/2012 13:23:09	10.4	9.8	9.5
2963	8/20/2012 13:24:09	10.5	9.8	9.5
2964	8/20/2012 13:25:09	10.5	9.8	9.5
2965	8/20/2012 13:26:09	10.5	9.9	9.5
2966	8/20/2012 13:27:09	10.5	9.9	9.5
2967	8/20/2012 13:28:09	10.5	9.9	9.5

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2968	8/20/2012 13:29:09	10.4	9.9	9.5
2969	8/21/2012 6:07:05	10.5	7.2	7.7
2970	8/21/2012 7:41:06	10.5	9.7	7.7
2971	8/21/2012 8:18:06	11.1	9.8	7.8
2972	8/21/2012 8:19:06	10.8	9.8	7.8
2973	8/21/2012 8:20:06	10.7	9.8	7.8
2974	8/21/2012 10:27:08	10.5	9.4	8.1
2975	8/22/2012 11:37:08	10.5	9.0	9.3
2976	8/22/2012 16:22:11	10.6	9.1	9.4
2977	8/22/2012 16:23:11	10.6	9.2	9.4
2978	8/22/2012 16:24:11	10.5	9.2	9.4
2979	8/22/2012 16:25:11	10.4	9.2	9.4
2980	8/22/2012 16:26:11	10.4	9.2	9.4
2981	8/22/2012 21:37:00	10.6	9.4	9.3
2982	8/23/2012 0:37:03	11.2	7.9	9.1
2983	8/23/2012 0:38:03	11.9	8.1	9.1
2984	8/23/2012 0:39:03	11.8	8.3	9.2
2985	8/23/2012 0:40:03	11.8	8.5	9.2
2986	8/23/2012 5:55:07	10.7	9.6	9.3
2987	8/23/2012 10:15:11	10.4	9.4	9.3
2988	8/23/2012 10:16:11	10.4	9.4	9.3
2989	8/24/2012 16:09:16	10.4	8.4	9.0
2990	8/24/2012 18:44:19	10.4	10.0	9.3
2991	8/24/2012 19:14:19	10.7	9.9	9.3
2992	8/24/2012 19:49:20	10.4	10.0	9.3
2993	8/24/2012 19:50:20	10.4	10.0	9.3
2994	8/24/2012 21:09:01	10.7	9.2	9.3
2995	8/24/2012 21:10:01	10.5	9.2	9.3
2996	8/24/2012 21:11:01	10.6	9.2	9.3
2997	8/24/2012 21:12:01	10.6	9.3	9.3
2998	8/24/2012 21:13:01	10.6	9.3	9.3
2999	8/24/2012 21:14:01	10.6	9.3	9.3
3000	8/24/2012 21:15:01	10.6	9.3	9.3
3001	8/24/2012 21:18:01	10.4	9.4	9.3
3002	8/24/2012 21:19:01	10.4	9.4	9.3
3003	8/24/2012 21:20:01	10.4	9.4	9.3
3004	8/24/2012 21:31:01	10.6	9.6	9.3
3005	8/24/2012 21:32:01	10.4	9.6	9.3
3006	8/24/2012 21:33:01	10.4	9.6	9.3
3007	8/24/2012 21:35:01	10.4	9.7	9.3
3008	8/24/2012 21:38:01	10.4	9.8	9.3
3009	8/24/2012 21:39:01	10.5	9.9	9.3
3010	8/24/2012 21:43:01	10.4	10.0	9.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3011	8/24/2012 22:35:02	10.6	10.1	9.3
3012	8/24/2012 22:36:02	10.5	10.1	9.3
3013	8/24/2012 22:37:02	10.5	10.1	9.3
3014	8/24/2012 22:38:02	10.5	10.1	9.3
3015	8/24/2012 23:29:03	10.6	10.1	9.4
3016	8/24/2012 23:30:03	10.6	10.1	9.4
3017	8/24/2012 23:31:03	10.4	10.1	9.4
3018	8/25/2012 0:27:04	10.4	10.0	9.4
3019	8/25/2012 0:28:04	10.8	10.0	9.4
3020	8/25/2012 0:29:04	10.7	10.0	9.4
3021	8/25/2012 0:30:04	10.6	10.0	9.4
3022	8/25/2012 0:31:04	10.8	10.0	9.4
3023	8/25/2012 1:26:04	10.4	9.7	9.5
3024	8/25/2012 1:27:05	10.5	9.7	9.5
3025	8/25/2012 23:03:02	10.8	3.8	6.7
3026	8/25/2012 23:45:02	11.7	9.5	7.2
3027	8/25/2012 23:46:02	11.8	9.6	7.3
3028	8/25/2012 23:47:02	11.7	9.6	7.3
3029	8/25/2012 23:48:02	11.6	9.7	7.3
3030	8/25/2012 23:49:02	11.4	9.7	7.3
3031	8/25/2012 23:50:02	10.7	9.7	7.3
3032	8/26/2012 0:09:03	11.5	9.7	7.4
3033	8/26/2012 0:10:03	11.4	9.8	7.4
3034	8/26/2012 0:38:03	11.6	9.7	7.4
3035	8/26/2012 0:39:03	11.3	9.7	7.4
3036	8/26/2012 0:40:03	11.4	9.7	7.4
3037	8/26/2012 0:53:03	10.8	9.3	7.4
3038	8/26/2012 0:54:03	10.9	9.3	7.4
3039	8/26/2012 0:55:03	10.9	9.3	7.4
3040	8/26/2012 0:56:03	10.9	9.4	7.4
3041	8/26/2012 0:57:03	10.9	9.4	7.4
3042	8/26/2012 0:58:03	10.6	9.4	7.4
3043	8/26/2012 1:34:04	11.2	9.6	7.5
3044	8/26/2012 2:13:04	10.8	9.4	7.6
3045	8/26/2012 4:30:07	10.5	9.6	7.9
3046	8/26/2012 5:26:07	10.4	9.4	8.0
3047	8/26/2012 5:27:07	10.5	9.4	8.1
3048	8/26/2012 5:28:07	10.5	9.4	8.1
3049	8/26/2012 5:29:07	10.5	9.4	8.1
3050	8/26/2012 7:09:09	10.7	7.4	8.0
3051	8/26/2012 7:10:09	10.9	7.5	8.0
3052	8/26/2012 7:11:09	10.5	7.7	8.0
3053	8/26/2012 7:12:09	10.6	7.9	8.0

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3054	8/26/2012 7:13:09	10.6	8.1	8.0
3055	8/26/2012 7:14:09	10.4	8.2	8.0
3056	8/26/2012 7:15:09	10.5	8.4	8.0
3057	8/26/2012 7:17:09	10.5	8.8	8.0
3058	8/27/2012 12:57:08	10.4	9.4	8.3
3059	8/27/2012 12:58:08	10.5	9.6	8.3
3060	8/27/2012 12:59:09	10.5	9.7	8.3
3061	8/27/2012 13:00:09	10.5	9.9	8.3
3062	8/27/2012 13:11:09	10.4	10.0	8.4
3063	8/27/2012 13:14:09	10.4	10.0	8.4
3064	8/27/2012 15:40:10	11.6	9.9	8.9
3065	8/28/2012 0:04:02	10.4	8.6	9.1
3066	8/28/2012 2:20:03	10.4	10.0	9.1
3067	8/28/2012 2:21:03	10.4	10.0	9.1
3068	8/28/2012 15:18:10	11.7	9.4	9.0
3069	8/28/2012 15:25:10	10.4	9.2	9.0
3070	8/28/2012 15:34:10	10.8	9.2	9.0
3071	8/28/2012 15:35:10	10.7	9.2	9.0
3072	8/28/2012 15:36:10	10.7	9.2	9.0
3073	8/28/2012 15:55:10	10.5	9.2	9.0
3074	8/28/2012 15:56:10	10.8	9.2	9.0
3075	8/28/2012 16:06:10	10.8	9.3	9.0
3076	8/28/2012 16:07:10	11.5	9.3	9.0
3077	8/28/2012 16:14:10	10.7	9.5	9.0
3078	8/28/2012 16:55:11	10.4	8.5	8.9
3079	8/28/2012 16:56:11	10.4	8.5	8.9
3080	8/28/2012 17:28:11	10.6	9.8	8.9
3081	8/28/2012 17:29:11	10.5	9.8	8.9
3082	8/28/2012 17:48:11	10.4	9.8	8.9
3083	8/28/2012 18:29:12	10.7	9.7	8.9
3084	8/28/2012 18:30:12	10.7	9.7	8.9
3085	8/28/2012 18:31:12	10.7	9.7	8.9
3086	8/28/2012 18:32:12	10.8	9.7	8.9
3087	8/28/2012 18:33:12	10.4	9.7	8.9
3088	8/28/2012 18:38:12	10.6	9.8	8.9
3089	8/28/2012 18:39:12	10.7	9.8	8.9
3090	8/28/2012 18:40:12	10.7	9.8	8.9
3091	8/28/2012 18:41:12	10.6	9.8	8.9
3092	8/28/2012 18:42:12	10.7	9.8	8.9
3093	8/28/2012 18:43:12	10.5	9.8	8.9
3094	8/28/2012 19:13:12	10.7	9.8	8.9
3095	8/28/2012 19:50:12	10.7	9.8	9.1
3096	8/28/2012 20:22:00	11.3	9.8	9.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3097	8/28/2012 21:07:00	10.4	9.9	9.4
3098	8/28/2012 21:08:00	10.4	9.9	9.4
3099	8/28/2012 21:21:00	11.1	9.9	9.4
3100	8/28/2012 21:22:00	10.4	9.9	9.4
3101	8/28/2012 21:23:00	10.4	9.9	9.4
3102	8/28/2012 21:40:00	10.4	9.9	9.4
3103	8/28/2012 21:43:00	10.5	9.9	9.4
3104	8/28/2012 22:30:01	10.5	9.9	9.4
3105	8/28/2012 22:41:01	10.4	9.1	9.4
3106	8/29/2012 0:54:02	10.4	9.2	9.4
3107	8/29/2012 0:55:02	10.4	9.2	9.4
3108	8/29/2012 0:56:02	10.5	9.2	9.4
3109	8/29/2012 0:57:02	10.4	9.2	9.5
3110	8/30/2012 7:29:09	10.4	5.4	8.9
3111	8/30/2012 7:47:09	10.5	7.1	8.9
3112	8/30/2012 7:48:09	10.4	7.3	8.9
3113	8/30/2012 9:13:11	10.5	9.7	8.9
3114	8/30/2012 9:33:11	10.4	9.7	8.9
3115	8/30/2012 10:13:11	10.7	9.6	9.0
3116	8/30/2012 10:14:11	10.5	9.6	9.0
3117	8/30/2012 12:18:13	10.5	9.7	9.0
3118	8/30/2012 12:21:13	10.4	9.8	9.0
3119	8/30/2012 12:23:13	10.4	9.8	9.0
3120	8/30/2012 14:23:15	11.2	7.8	8.7
3121	8/30/2012 14:24:15	10.6	7.8	8.7
3122	8/30/2012 14:54:15	10.8	8.3	8.7
3123	8/30/2012 14:55:15	10.5	8.4	8.7
3124	8/30/2012 15:26:15	10.4	9.6	8.7
3125	8/30/2012 15:52:16	10.4	9.6	8.8
3126	8/30/2012 22:28:01	10.4	7.5	8.9
3127	8/30/2012 22:31:01	10.6	7.6	8.9
3128	8/30/2012 23:13:02	10.5	9.5	8.9
3129	8/30/2012 23:20:02	11.1	9.5	8.9
3130	8/30/2012 23:45:02	10.6	9.4	8.9
3131	8/30/2012 23:46:02	10.5	9.5	8.9
3132	8/30/2012 23:51:02	10.4	9.5	8.9
3133	8/31/2012 0:16:04	10.4	9.6	8.9
3134	8/31/2012 0:19:04	10.7	9.7	8.9
3135	8/31/2012 1:01:04	10.4	9.7	9.1
3136	8/31/2012 1:46:05	11.8	9.6	9.1
3137	8/31/2012 1:47:05	12.5	9.6	9.1
3138	8/31/2012 3:33:06	10.4	9.7	9.3
3139	8/31/2012 4:39:07	10.4	9.5	9.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3140	8/31/2012 5:09:08	10.5	8.3	9.2
3141	8/31/2012 5:22:08	10.9	8.3	9.2
3142	8/31/2012 5:27:08	10.7	8.3	9.2
3143	8/31/2012 5:34:08	10.4	8.4	9.2
3144	8/31/2012 5:35:08	11.1	8.4	9.2
3145	8/31/2012 5:39:08	10.6	8.5	9.2
3146	8/31/2012 5:50:08	11.3	8.4	9.2
3147	8/31/2012 5:51:08	11.3	8.6	9.2
3148	8/31/2012 5:58:08	10.8	9.4	9.2
3149	8/31/2012 5:59:08	13.4	9.4	9.2
3150	8/31/2012 8:54:11	10.5	3.7	7.8
3151	8/31/2012 8:55:11	10.5	3.9	7.8
3152	8/31/2012 9:49:11	10.5	5.2	7.6
3153	8/31/2012 9:50:11	10.6	5.2	7.6
3154	8/31/2012 11:01:12	10.5	9.7	7.7
3155	8/31/2012 11:02:13	10.6	9.7	7.7
3156	8/31/2012 11:03:13	10.8	9.7	7.7
3157	8/31/2012 12:02:13	10.5	8.8	7.6
3158	8/31/2012 16:46:17	10.4	8.4	7.3
3159	8/31/2012 16:53:17	10.4	8.5	7.3
3160	8/31/2012 16:54:17	10.6	8.6	7.3
3161	8/31/2012 16:55:17	10.5	8.6	7.3
3162	8/31/2012 16:56:17	10.7	8.7	7.4
3163	8/31/2012 17:02:18	10.4	8.8	7.4
3164	8/31/2012 17:03:18	10.8	8.9	7.4
3165	8/31/2012 18:05:18	10.8	9.7	7.4
3166	8/31/2012 18:06:18	10.9	9.7	7.4
3167	8/31/2012 18:07:18	10.4	9.8	7.4
3168	8/31/2012 18:34:19	10.7	9.6	7.4
3169	8/31/2012 20:39:00	10.8	8.9	8.7
3170	9/1/2012 1:08:04	10.5	0.6	6.3
3171	9/1/2012 1:49:05	10.8	7.0	6.3
3172	9/1/2012 1:59:05	11.0	8.6	6.3
3173	9/1/2012 2:08:05	11.0	9.3	6.3
3174	9/1/2012 2:09:05	10.7	9.3	6.3
3175	9/1/2012 2:24:05	11.0	9.2	6.3
3176	9/1/2012 2:25:05	11.8	9.2	6.3
3177	9/1/2012 2:26:05	10.7	9.3	6.3
3178	9/1/2012 3:07:06	10.8	8.9	6.3
3179	9/1/2012 3:08:06	10.8	8.9	6.3
3180	9/1/2012 3:09:06	10.8	8.9	6.3
3181	9/1/2012 3:50:06	11.0	8.6	6.3
3182	9/1/2012 3:51:06	11.0	8.7	6.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3183	9/1/2012 3:52:06	10.8	8.7	6.3
3184	9/1/2012 3:53:06	10.9	8.8	6.3
3185	9/1/2012 3:54:06	10.7	8.8	6.3
3186	9/1/2012 3:55:06	10.5	8.9	6.3
3187	9/1/2012 3:56:06	10.4	8.9	6.3
3188	9/1/2012 4:21:07	10.9	8.5	6.3
3189	9/1/2012 4:47:07	10.6	8.9	6.3
3190	9/1/2012 4:48:07	10.4	8.9	6.3
3191	9/1/2012 4:50:07	10.4	8.9	6.3
3192	9/1/2012 4:51:07	10.4	8.9	6.3
3193	9/1/2012 5:48:08	10.5	9.4	6.3
3194	9/1/2012 6:12:08	10.8	9.4	6.3
3195	9/1/2012 6:13:08	10.7	9.4	6.3
3196	9/1/2012 6:14:08	10.6	9.4	6.3
3197	9/1/2012 6:15:08	10.5	9.4	6.3
3198	9/1/2012 6:27:09	11.4	9.3	6.3
3199	9/1/2012 6:28:09	11.8	9.4	6.3
3200	9/1/2012 6:29:09	10.7	9.4	6.3
3201	9/1/2012 7:04:09	10.4	9.5	6.3
3202	9/1/2012 7:52:10	10.8	6.4	6.1
3203	9/1/2012 8:48:11	10.4	9.7	6.2
3204	9/1/2012 10:29:12	10.4	9.8	7.1
3205	9/1/2012 14:10:15	10.5	9.0	9.0
3206	9/1/2012 14:11:15	10.4	9.1	9.0
3207	9/1/2012 14:41:16	10.4	8.7	9.0
3208	9/1/2012 15:18:16	10.6	9.3	9.1
3209	9/1/2012 16:50:18	10.4	9.3	9.1
3210	9/2/2012 17:17:14	10.4	9.9	8.2
3211	9/7/2012 22:13:01	10.4	0.5	0.0
3212	9/7/2012 22:19:01	10.4	1.5	0.1
3213	9/7/2012 23:27:02	10.4	9.8	1.1
3214	9/7/2012 23:28:02	10.5	9.8	1.1
3215	9/7/2012 23:29:02	10.4	9.8	1.1
3216	9/8/2012 2:26:05	10.5	9.4	3.3
3217	9/8/2012 2:27:05	10.4	9.4	3.3
3218	9/8/2012 13:06:14	10.4	9.6	8.9
3219	9/8/2012 15:03:16	10.4	9.4	9.1
3220	9/8/2012 15:05:16	10.5	9.5	9.1
3221	9/8/2012 15:06:16	10.6	9.5	9.1
3222	9/8/2012 15:07:16	10.7	9.5	9.1
3223	9/8/2012 15:08:16	10.4	9.5	9.1
3224	9/8/2012 15:09:16	10.4	9.5	9.1
3225	9/8/2012 19:40:19	10.5	0.1	6.0

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3226	9/8/2012 23:48:03	10.4	8.9	6.1
3227	9/9/2012 2:39:05	10.4	3.7	5.2
3228	9/9/2012 2:47:05	11.0	5.1	5.2
3229	9/9/2012 4:01:06	10.4	2.5	5.0
3230	9/9/2012 4:02:06	10.5	2.5	5.0
3231	9/9/2012 4:03:06	10.5	2.5	5.0
3232	9/10/2012 4:21:04	10.5	9.9	9.3
3233	9/10/2012 4:22:04	10.5	9.9	9.3
3234	9/10/2012 12:45:09	10.5	8.6	9.2
3235	9/10/2012 12:50:09	11.0	8.8	9.2
3236	9/10/2012 12:51:09	11.8	8.8	9.2
3237	9/10/2012 12:52:09	10.4	8.8	9.2
3238	9/10/2012 14:57:10	10.7	6.6	8.3
3239	9/10/2012 14:58:10	13.0	6.8	8.3
3240	9/10/2012 16:23:11	10.4	9.4	8.3
3241	9/10/2012 16:24:11	10.4	9.4	8.3
3242	9/10/2012 19:14:12	10.9	9.7	8.3
3243	9/10/2012 19:29:12	10.5	7.7	8.1
3244	9/10/2012 19:34:12	11.3	7.8	8.1
3245	9/10/2012 19:35:12	11.8	7.8	8.1
3246	9/10/2012 20:34:00	10.4	9.9	8.2
3247	9/10/2012 20:35:00	10.4	9.8	8.2
3248	9/10/2012 20:48:00	10.4	9.8	8.2
3249	9/10/2012 20:53:00	10.4	9.8	8.2
3250	9/10/2012 20:54:00	10.7	9.8	8.2
3251	9/10/2012 21:25:00	10.4	9.7	8.3
3252	9/10/2012 21:26:00	10.5	9.7	8.3
3253	9/10/2012 21:27:00	10.4	9.7	8.3
3254	9/10/2012 21:28:00	10.4	9.7	8.3
3255	9/10/2012 21:29:00	10.4	9.8	8.3
3256	9/11/2012 0:04:02	10.4	10.0	8.6
3257	9/11/2012 3:03:03	10.4	10.0	9.6
3258	9/11/2012 3:04:03	10.4	10.0	9.6
3259	9/11/2012 3:05:03	10.4	10.0	9.6
3260	9/11/2012 3:10:03	11.1	10.0	9.6
3261	9/11/2012 4:22:04	10.4	7.4	9.4
3262	9/11/2012 4:38:04	10.7	7.2	9.4
3263	9/11/2012 4:45:04	10.4	8.3	9.4
3264	9/11/2012 4:49:04	10.8	8.8	9.4
3265	9/11/2012 4:53:04	11.1	8.9	9.4
3266	9/11/2012 4:54:04	10.5	8.9	9.4
3267	9/11/2012 6:14:05	10.4	8.7	9.3
3268	9/11/2012 6:57:05	10.4	9.6	9.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3269	9/11/2012 9:16:07	10.4	9.7	9.5
3270	9/11/2012 10:09:07	10.6	9.7	9.4
3271	9/11/2012 10:10:07	10.6	9.8	9.5
3272	9/11/2012 10:11:07	10.5	9.8	9.5
3273	9/11/2012 10:12:07	10.4	9.8	9.5
3274	9/11/2012 10:13:07	10.4	9.8	9.5
3275	9/11/2012 10:16:07	10.5	9.8	9.5
3276	9/11/2012 10:17:07	10.5	9.8	9.5
3277	9/11/2012 10:18:07	10.5	9.8	9.5
3278	9/11/2012 10:19:07	10.6	9.8	9.5
3279	9/11/2012 10:20:07	10.5	9.8	9.5
3280	9/11/2012 10:22:07	10.6	9.9	9.5
3281	9/11/2012 11:03:08	11.3	8.2	9.3
3282	9/11/2012 11:04:08	11.0	8.2	9.3
3283	9/11/2012 20:24:00	10.5	9.8	8.8
3284	9/11/2012 20:25:00	10.4	9.8	8.8
3285	9/11/2012 21:27:00	10.5	9.9	8.8
3286	9/11/2012 21:28:00	10.5	9.9	8.8
3287	9/11/2012 23:09:01	10.4	10.0	9.0
3288	9/11/2012 23:10:01	10.4	10.0	9.0
3289	9/11/2012 23:55:02	10.4	9.9	9.0
3290	9/12/2012 3:40:04	10.6	9.7	9.2
3291	9/12/2012 3:41:04	10.4	9.7	9.2
3292	9/12/2012 11:24:08	10.6	9.6	9.3
3293	9/12/2012 11:26:08	10.4	9.7	9.3
3294	9/12/2012 11:30:08	10.4	9.5	9.3
3295	9/12/2012 11:31:08	10.6	9.6	9.3
3296	9/12/2012 11:32:08	10.8	9.6	9.3
3297	9/12/2012 11:33:08	10.9	9.6	9.3
3298	9/12/2012 11:34:08	11.0	9.6	9.3
3299	9/12/2012 11:35:08	11.1	9.6	9.3
3300	9/12/2012 11:36:08	11.1	9.7	9.3
3301	9/12/2012 11:37:08	12.1	9.7	9.3
3302	9/12/2012 11:38:08	12.6	9.7	9.3
3303	9/12/2012 11:39:08	12.6	9.8	9.4
3304	9/12/2012 11:53:08	10.4	9.6	9.3
3305	9/12/2012 12:17:08	10.5	9.6	9.3
3306	9/12/2012 12:19:08	10.8	9.6	9.3
3307	9/12/2012 12:20:08	11.1	9.6	9.3
3308	9/12/2012 12:21:08	11.2	9.6	9.3
3309	9/12/2012 12:36:09	10.4	9.6	9.3
3310	9/12/2012 12:47:09	10.4	9.7	9.3
3311	9/12/2012 12:48:09	10.5	9.7	9.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3312	9/12/2012 12:50:09	10.4	9.7	9.3
3313	9/12/2012 13:57:09	10.4	9.2	9.3
3314	9/12/2012 17:06:11	11.0	8.3	9.1
3315	9/12/2012 17:31:11	10.6	8.5	9.0
3316	9/12/2012 18:00:11	11.7	8.8	9.0
3317	9/13/2012 1:08:04	10.4	9.0	8.9
3318	9/13/2012 1:32:04	10.5	8.9	8.8
3319	9/13/2012 1:33:04	10.5	8.9	8.8
3320	9/13/2012 4:16:06	10.4	9.4	9.1
3321	9/13/2012 5:23:07	10.6	9.3	9.2
3322	9/13/2012 5:24:07	10.8	9.3	9.2
3323	9/13/2012 19:02:18	10.7	9.8	8.4
3324	9/13/2012 19:03:18	10.7	9.8	8.4
3325	9/13/2012 19:04:18	10.6	9.8	8.4
3326	9/14/2012 6:08:08	10.5	9.5	9.3
3327	9/14/2012 6:09:08	10.6	9.5	9.3
3328	9/14/2012 7:14:09	11.8	7.7	9.2
3329	9/14/2012 14:04:15	11.0	9.0	9.1
3330	9/14/2012 15:53:16	10.4	9.2	9.0
3331	9/14/2012 16:08:16	10.5	9.3	9.0
3332	9/14/2012 17:24:18	10.6	9.1	9.0
3333	9/14/2012 17:28:18	10.4	9.1	9.0
3334	9/14/2012 18:39:19	10.5	6.0	8.9
3335	9/14/2012 18:48:19	10.8	6.1	8.9
3336	9/14/2012 22:04:01	12.4	7.0	8.5
3337	9/15/2012 0:55:04	10.6	9.6	8.3
3338	9/15/2012 0:56:04	10.6	9.7	8.3
3339	9/15/2012 2:34:05	11.4	9.3	8.5
3340	9/15/2012 2:35:05	13.4	9.4	8.5
3341	9/15/2012 2:36:05	13.4	9.4	8.5
3342	9/15/2012 2:37:05	10.4	9.5	8.5
3343	9/15/2012 3:33:06	10.4	9.5	8.5
3344	9/15/2012 3:35:06	10.4	9.4	8.5
3345	9/15/2012 3:37:06	10.4	9.3	8.5
3346	9/15/2012 3:38:06	10.4	9.4	8.5
3347	9/15/2012 5:03:07	10.5	9.6	8.5
3348	9/15/2012 5:08:07	10.8	9.6	8.5
3349	9/15/2012 6:21:08	10.6	7.4	8.6
3350	9/16/2012 17:36:15	10.7	9.2	8.5
3351	9/17/2012 1:55:03	11.5	9.9	9.2
3352	9/17/2012 3:27:04	10.5	9.9	9.7
3353	9/17/2012 10:18:08	10.4	9.7	9.8
3354	9/17/2012 10:19:08	10.9	9.7	9.8

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3355	9/17/2012 10:20:08	10.9	9.7	9.8
3356	9/17/2012 10:21:08	10.9	9.8	9.8
3357	9/17/2012 10:22:08	10.9	9.8	9.8
3358	9/17/2012 10:23:08	10.8	9.8	9.8
3359	9/17/2012 10:24:08	10.5	9.8	9.8
3360	9/17/2012 13:26:09	10.5	9.6	9.8
3361	9/18/2012 1:06:03	10.5	9.8	9.7
3362	9/18/2012 1:07:03	10.5	9.9	9.7
3363	9/18/2012 1:08:03	10.5	9.9	9.7
3364	9/19/2012 6:54:06	10.5	8.7	1.8
3365	9/19/2012 8:25:06	10.6	9.2	2.9
3366	9/19/2012 11:37:08	10.7	8.5	4.3
3367	9/19/2012 11:47:08	10.6	9.3	4.4
3368	9/19/2012 11:59:08	10.4	9.5	4.6
3369	9/19/2012 12:00:08	10.5	9.5	4.6
3370	9/19/2012 12:26:09	10.4	9.8	4.9
3371	9/19/2012 16:27:11	10.5	9.8	7.9
3372	9/19/2012 16:31:11	10.7	9.7	8.0
3373	9/19/2012 16:54:11	11.0	9.7	8.1
3374	9/19/2012 18:18:12	10.6	8.4	8.1
3375	9/19/2012 18:40:12	10.8	9.0	8.2
3376	9/19/2012 19:22:13	10.4	9.6	8.2
3377	9/19/2012 22:40:02	10.7	9.8	9.4
3378	9/20/2012 5:48:07	10.6	9.3	9.6
3379	9/20/2012 6:09:08	10.4	9.6	9.7
3380	9/21/2012 9:10:11	10.4	9.5	7.3
3381	9/21/2012 10:36:12	10.5	9.8	7.5
3382	9/21/2012 10:37:12	10.9	9.8	7.6
3383	9/21/2012 11:31:12	10.4	7.9	7.6
3384	9/21/2012 11:32:12	10.5	7.9	7.6
3385	9/21/2012 20:03:00	10.4	6.6	7.5
3386	9/21/2012 20:04:00	10.8	6.8	7.5
3387	9/22/2012 1:07:04	10.5	6.3	7.9
3388	9/22/2012 1:08:04	10.8	6.5	7.9
3389	9/22/2012 2:27:05	10.4	6.2	7.6
3390	9/22/2012 5:01:07	10.9	7.0	7.3
3391	9/22/2012 5:51:08	10.5	8.9	7.3
3392	9/22/2012 5:52:08	10.8	8.9	7.3
3393	9/22/2012 7:28:09	10.5	9.5	8.3
3394	9/22/2012 7:29:09	10.6	9.5	8.3
3395	9/22/2012 8:12:10	11.0	7.3	8.2
3396	9/22/2012 8:25:10	10.5	7.2	8.2
3397	9/22/2012 8:49:10	11.3	7.9	8.2

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3398	9/22/2012 8:53:10	10.5	8.4	8.2
3399	9/22/2012 9:01:11	10.4	8.6	8.2
3400	9/22/2012 9:02:11	10.5	8.7	8.2
3401	9/22/2012 10:23:12	10.4	9.0	8.2
3402	9/22/2012 20:04:00	10.6	2.0	8.0
3403	9/22/2012 20:05:00	10.7	2.2	8.0
3404	9/22/2012 20:06:00	10.4	2.4	8.0
3405	9/22/2012 20:40:00	10.5	8.0	8.1
3406	9/22/2012 21:32:01	10.4	9.9	8.2
3407	9/22/2012 21:39:01	10.5	9.9	8.2
3408	9/22/2012 21:40:01	10.4	9.9	8.2
3409	9/22/2012 21:54:01	10.4	9.7	8.2
3410	9/22/2012 21:55:01	10.4	9.7	8.2
3411	9/22/2012 22:42:02	10.6	9.6	8.3
3412	9/22/2012 22:49:02	10.4	9.8	8.3
3413	9/22/2012 23:37:03	10.5	9.8	8.3
3414	9/23/2012 1:27:04	10.5	9.6	8.3
3415	9/23/2012 1:53:04	10.4	9.7	8.4
3416	9/23/2012 2:09:05	10.5	9.7	8.4
3417	9/23/2012 2:55:05	10.4	7.7	8.2
3418	9/23/2012 2:57:05	10.4	7.7	8.2
3419	9/23/2012 3:02:05	10.5	7.7	8.2
3420	9/23/2012 3:03:05	11.0	7.7	8.2
3421	9/23/2012 3:04:05	10.5	7.7	8.2
3422	9/23/2012 4:50:07	10.5	9.5	8.1
3423	9/23/2012 4:51:07	10.9	9.5	8.1
3424	9/23/2012 4:52:07	10.5	9.5	8.1
3425	9/23/2012 4:53:07	10.5	9.5	8.1
3426	9/23/2012 4:54:07	10.4	9.6	8.1
3427	9/23/2012 4:57:07	10.5	9.6	8.1
3428	9/23/2012 4:58:07	10.5	9.6	8.1
3429	9/23/2012 5:02:07	10.4	9.7	8.1
3430	9/23/2012 6:17:08	10.6	9.3	8.1
3431	9/23/2012 6:18:08	11.2	9.3	8.1
3432	9/23/2012 6:32:08	10.7	9.6	8.2
3433	9/23/2012 6:33:08	10.8	9.6	8.2
3434	9/23/2012 6:34:08	10.8	9.6	8.2
3435	9/23/2012 6:40:08	10.4	9.6	8.3
3436	9/23/2012 6:41:08	10.4	9.6	8.3
3437	9/23/2012 6:42:08	10.4	9.7	8.4
3438	9/23/2012 7:59:09	10.8	9.1	9.2
3439	9/23/2012 8:05:09	10.4	9.1	9.2
3440	9/23/2012 8:06:09	10.9	9.2	9.2

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3441	9/23/2012 9:55:10	10.4	8.8	9.1
3442	9/24/2012 11:03:07	11.0	7.4	7.7
3443	9/27/2012 6:24:07	10.4	3.5	0.3
3444	9/27/2012 6:25:07	10.4	3.7	0.3
3445	9/27/2012 13:01:11	11.0	9.3	5.5
3446	9/27/2012 13:06:11	10.5	8.9	5.5
3447	9/27/2012 16:08:14	10.5	9.4	8.0
3448	9/28/2012 2:34:05	10.5	9.5	9.4
3449	9/28/2012 2:35:05	10.6	9.6	9.4
3450	9/28/2012 3:58:07	10.6	8.0	9.3
3451	9/28/2012 3:59:07	10.6	8.0	9.3
3452	9/28/2012 4:00:07	10.6	8.0	9.3
3453	9/28/2012 7:15:09	10.5	9.6	9.4
3454	9/28/2012 7:22:09	10.4	9.7	9.4
3455	9/28/2012 7:23:09	10.6	9.8	9.4
3456	9/28/2012 7:24:10	10.5	9.8	9.4
3457	9/28/2012 7:25:10	10.4	9.8	9.4
3458	9/28/2012 8:14:10	10.5	10.0	9.4
3459	9/28/2012 8:24:10	10.4	9.9	9.5
3460	9/28/2012 8:40:11	10.6	8.2	9.4
3461	9/28/2012 8:41:11	10.8	8.2	9.4
3462	9/28/2012 8:55:11	10.4	8.2	9.4
3463	9/28/2012 9:17:11	10.6	8.1	9.4
3464	9/28/2012 9:18:11	10.4	8.1	9.4
3465	9/28/2012 9:19:11	10.5	8.1	9.4
3466	9/28/2012 9:23:11	10.4	8.2	9.4
3467	9/28/2012 11:37:13	10.4	9.7	9.4
3468	9/28/2012 11:38:13	11.0	9.7	9.4
3469	9/28/2012 12:03:13	10.6	9.8	9.4
3470	9/28/2012 19:52:19	10.4	8.8	8.9
3471	9/28/2012 19:53:19	10.8	8.9	8.9
3472	9/28/2012 19:54:19	10.5	8.9	8.9
3473	9/28/2012 23:16:03	10.4	7.9	8.5
3474	9/28/2012 23:21:03	10.4	8.1	8.5
3475	9/28/2012 23:23:03	10.7	8.2	8.5
3476	9/29/2012 3:38:06	10.9	9.1	8.4
3477	9/29/2012 3:39:06	10.4	9.1	8.4
3478	9/29/2012 3:40:06	10.4	9.1	8.4
3479	9/29/2012 3:46:06	10.5	9.2	8.4
3480	9/29/2012 3:48:07	10.6	9.2	8.4
3481	9/29/2012 19:42:20	10.4	9.1	8.5
3482	9/30/2012 14:04:13	10.9	8.6	8.6
3483	10/2/2012 21:17:00	10.5	8.6	8.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3484	10/3/2012 2:31:03	10.4	9.5	7.8
3485	10/3/2012 8:29:07	10.6	7.4	8.1
3486	10/3/2012 8:30:07	10.5	7.5	8.1
3487	10/3/2012 8:31:07	10.5	7.5	8.1
3488	10/3/2012 8:32:07	10.6	7.5	8.1
3489	10/3/2012 12:05:09	10.4	9.4	9.3
3490	10/3/2012 12:21:09	10.4	9.4	9.3
3491	10/3/2012 12:39:09	10.4	9.7	9.3
3492	10/3/2012 13:45:10	10.4	9.8	9.4
3493	10/3/2012 13:46:10	10.4	9.8	9.4
3494	10/4/2012 15:45:13	10.4	4.2	5.8
3495	10/4/2012 19:58:16	10.6	9.3	6.7
3496	10/4/2012 20:20:00	10.5	9.3	6.8
3497	10/6/2012 9:46:11	10.5	9.9	6.5
3498	10/6/2012 10:35:12	11.0	9.5	6.8
3499	10/6/2012 10:36:12	11.1	9.6	6.8
3500	10/7/2012 7:19:08	10.4	8.1	9.3
3501	10/7/2012 11:53:11	11.1	9.7	9.3
3502	10/7/2012 11:54:11	11.5	9.7	9.3
3503	10/7/2012 11:55:11	10.8	9.7	9.3
3504	10/7/2012 12:37:12	10.4	9.9	9.3
3505	10/7/2012 12:58:12	10.9	9.3	9.3
3506	10/7/2012 12:59:12	11.0	9.3	9.3
3507	10/7/2012 13:00:12	10.5	9.3	9.3
3508	10/7/2012 13:33:13	10.6	9.2	9.3
3509	10/7/2012 14:11:13	10.4	9.9	9.3
3510	10/7/2012 14:12:13	10.4	9.9	9.3
3511	10/7/2012 16:31:14	10.5	9.7	9.3
3512	10/7/2012 16:32:14	11.0	9.7	9.3
3513	10/7/2012 16:33:14	11.1	9.8	9.3
3514	10/7/2012 16:34:14	11.2	9.8	9.3
3515	10/7/2012 16:35:15	11.2	9.8	9.3
3516	10/7/2012 18:30:16	10.5	9.7	9.3
3517	10/7/2012 18:31:16	10.5	9.7	9.3
3518	10/7/2012 18:32:16	10.5	9.8	9.3
3519	10/7/2012 18:33:16	10.6	9.8	9.3
3520	10/7/2012 18:34:16	10.6	9.8	9.3
3521	10/7/2012 18:35:16	10.5	9.8	9.3
3522	10/7/2012 18:36:16	10.4	9.8	9.3
3523	10/7/2012 18:37:16	10.8	9.8	9.3
3524	10/7/2012 18:55:17	10.4	9.8	9.3
3525	10/8/2012 13:07:10	10.6	8.6	8.6
3526	10/8/2012 21:55:00	10.7	9.0	8.8

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3527	10/9/2012 0:36:02	10.9	9.1	9.2
3528	10/9/2012 0:45:02	10.5	9.1	9.2
3529	10/9/2012 0:46:02	11.3	9.1	9.2
3530	10/9/2012 0:47:02	11.6	9.2	9.2
3531	10/9/2012 0:48:02	11.6	9.2	9.2
3532	10/9/2012 2:20:03	10.4	9.0	9.1
3533	10/9/2012 2:21:03	12.2	9.0	9.1
3534	10/9/2012 2:22:03	11.8	9.1	9.1
3535	10/9/2012 3:31:04	10.5	8.3	9.0
3536	10/9/2012 3:32:04	10.4	8.4	9.0
3537	10/9/2012 3:33:04	10.5	8.4	9.0
3538	10/9/2012 3:34:04	10.4	8.4	9.0
3539	10/9/2012 3:36:04	10.4	8.6	9.0
3540	10/9/2012 4:52:04	11.8	7.8	8.8
3541	10/9/2012 4:53:04	12.7	8.0	8.8
3542	10/9/2012 4:54:04	12.5	8.2	8.8
3543	10/9/2012 4:55:04	12.5	8.4	8.8
3544	10/9/2012 4:56:04	11.6	8.7	8.8
3545	10/9/2012 5:55:05	10.4	9.8	8.8
3546	10/9/2012 5:56:05	10.4	9.7	8.8
3547	10/9/2012 5:58:05	10.4	9.7	8.8
3548	10/9/2012 8:18:06	10.7	9.6	9.1
3549	10/9/2012 8:19:06	10.7	9.6	9.1
3550	10/9/2012 8:20:06	10.7	9.7	9.1
3551	10/9/2012 8:21:06	10.5	9.7	9.1
3552	10/9/2012 9:28:07	11.2	9.6	9.1
3553	10/9/2012 10:01:07	10.8	8.7	9.1
3554	10/9/2012 11:46:08	10.4	9.7	9.1
3555	10/9/2012 11:47:08	10.4	9.7	9.1
3556	10/9/2012 12:49:09	10.8	9.7	9.2
3557	10/9/2012 13:11:09	10.4	9.8	9.2
3558	10/9/2012 13:49:09	10.4	9.8	9.2
3559	10/9/2012 13:50:09	10.9	9.8	9.3
3560	10/9/2012 16:07:11	10.4	9.8	9.6
3561	10/9/2012 17:14:11	10.4	9.9	9.7
3562	10/9/2012 17:15:11	10.7	9.9	9.7
3563	10/9/2012 18:17:12	10.4	9.6	9.6
3564	10/9/2012 18:18:12	11.4	9.6	9.6
3565	10/9/2012 18:19:12	11.4	9.6	9.6
3566	10/9/2012 18:53:12	10.5	9.8	9.6
3567	10/9/2012 20:04:00	10.4	9.9	9.7
3568	10/9/2012 20:05:00	10.8	10.0	9.7
3569	10/9/2012 20:06:00	10.6	10.0	9.7

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3570	10/9/2012 20:07:00	11.4	10.0	9.7
3571	10/9/2012 20:08:00	11.4	10.0	9.7
3572	10/9/2012 20:34:00	10.5	10.0	9.7
3573	10/9/2012 20:35:00	10.5	10.1	9.7
3574	10/9/2012 21:49:01	10.4	10.1	9.7
3575	10/9/2012 21:50:01	10.5	10.1	9.7
3576	10/9/2012 21:51:00	10.5	10.1	9.7
3577	10/9/2012 22:39:01	10.6	10.0	9.8
3578	10/9/2012 22:40:01	10.6	10.0	9.8
3579	10/9/2012 22:41:01	10.6	10.1	9.8
3580	10/9/2012 22:42:01	10.5	10.1	9.8
3581	10/9/2012 22:43:01	10.5	10.1	9.8
3582	10/10/2012 0:26:01	10.5	7.8	9.7
3583	10/10/2012 0:27:01	10.6	7.8	9.7
3584	10/10/2012 0:32:01	10.4	7.7	9.7
3585	10/10/2012 0:33:01	10.5	7.7	9.7
3586	10/10/2012 0:46:02	11.8	7.6	9.7
3587	10/10/2012 0:49:02	10.4	7.6	9.7
3588	10/10/2012 0:50:02	10.8	7.6	9.7
3589	10/10/2012 0:51:02	10.6	7.6	9.7
3590	10/10/2012 0:58:02	10.4	7.5	9.7
3591	10/10/2012 1:02:02	10.5	7.5	9.7
3592	10/10/2012 1:07:02	11.3	7.3	9.7
3593	10/10/2012 1:09:02	10.4	7.3	9.7
3594	10/10/2012 1:10:02	10.5	7.5	9.7
3595	10/10/2012 1:34:02	10.8	9.2	9.6
3596	10/10/2012 1:35:02	10.5	9.3	9.6
3597	10/10/2012 6:18:05	10.4	10.0	9.7
3598	10/10/2012 23:33:02	10.4	8.7	8.8
3599	10/11/2012 19:24:16	10.4	8.3	7.9
3600	10/11/2012 19:26:16	10.8	8.4	7.9
3601	10/11/2012 19:27:16	10.5	8.5	7.9
3602	10/11/2012 19:28:16	10.5	8.5	7.9
3603	10/11/2012 19:29:16	10.5	8.6	7.9
3604	10/11/2012 22:28:01	10.4	9.7	7.9
3605	10/12/2012 0:43:03	10.4	6.9	8.0
3606	10/12/2012 0:44:03	10.4	6.9	8.0
3607	10/12/2012 0:46:03	10.4	6.9	8.0
3608	10/12/2012 0:47:03	10.4	6.9	8.0
3609	10/12/2012 0:48:03	10.4	6.9	8.1
3610	10/12/2012 0:49:03	10.4	7.0	8.1
3611	10/12/2012 0:50:03	10.4	7.0	8.1
3612	10/13/2012 11:17:12	10.4	9.7	7.4

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3613	10/13/2012 11:19:12	10.4	9.7	7.4
3614	10/13/2012 13:28:14	10.5	9.0	8.1
3615	10/13/2012 13:29:14	10.5	9.0	8.1
3616	10/13/2012 15:00:15	11.5	8.7	8.0
3617	10/13/2012 15:01:15	11.6	8.9	8.0
3618	10/13/2012 15:55:16	11.1	8.1	8.1
3619	10/13/2012 16:03:16	11.7	8.2	8.2
3620	10/13/2012 16:04:16	10.7	8.3	8.2
3621	10/13/2012 19:47:20	10.4	7.0	6.9
3622	10/13/2012 20:01:00	10.4	7.5	6.9
3623	10/13/2012 23:53:03	10.4	9.6	6.8
3624	10/14/2012 0:59:04	11.8	9.4	6.8
3625	10/14/2012 1:00:04	10.6	9.5	6.8
3626	10/14/2012 2:19:05	10.8	9.6	7.2
3627	10/14/2012 2:20:05	10.5	9.6	7.2
3628	10/15/2012 8:42:07	15.1	4.7	5.7
3629	10/18/2012 6:21:06	11.7	3.2	0.3
3630	10/18/2012 6:22:06	11.2	3.4	0.3
3631	10/18/2012 7:02:05	10.8	8.9	0.8
3632	10/18/2012 7:03:05	10.7	8.9	0.8
3633	10/18/2012 22:26:02	10.4	8.1	8.6
3634	10/19/2012 1:19:04	10.4	9.4	8.4
3635	10/20/2012 0:54:03	10.4	9.3	7.6
3636	10/20/2012 0:57:03	10.5	9.3	7.6
3637	10/20/2012 1:21:04	10.6	8.4	7.5
3638	10/20/2012 3:55:06	10.4	8.3	7.3
3639	10/22/2012 12:03:08	10.4	9.7	9.9
3640	10/22/2012 12:04:08	10.4	9.7	9.9
3641	10/22/2012 12:05:08	10.7	9.7	9.9
3642	10/22/2012 12:06:08	10.5	9.7	9.9
3643	10/22/2012 12:07:08	10.5	9.7	9.9
3644	10/22/2012 12:08:08	10.7	9.7	9.9
3645	10/22/2012 14:35:09	10.9	9.8	9.8
3646	10/22/2012 14:36:09	11.0	9.9	9.8
3647	10/22/2012 14:37:09	10.8	9.9	9.8
3648	10/22/2012 14:38:09	10.7	9.9	9.8
3649	10/22/2012 14:43:09	10.4	9.9	9.8
3650	10/22/2012 15:18:10	10.5	9.9	9.8
3651	10/23/2012 6:48:05	10.5	7.8	8.4
3652	10/23/2012 7:08:06	10.4	10.1	8.4
3653	10/23/2012 7:13:06	10.5	10.1	8.4
3654	10/23/2012 7:19:06	10.4	10.1	8.4
3655	10/23/2012 7:20:06	10.4	10.1	8.4

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3656	10/23/2012 7:21:06	10.4	10.1	8.4
3657	10/23/2012 7:36:06	10.4	10.1	8.4
3658	10/23/2012 7:38:06	10.4	10.1	8.4
3659	10/23/2012 9:50:07	10.4	9.7	8.7
3660	10/23/2012 10:35:08	10.4	9.6	8.8
3661	10/23/2012 11:17:08	10.4	9.7	8.9
3662	10/23/2012 11:36:08	10.4	9.6	8.9
3663	10/23/2012 11:37:08	10.5	9.6	8.9
3664	10/23/2012 11:38:08	10.5	9.7	8.9
3665	10/23/2012 11:39:08	10.5	9.7	8.9
3666	10/23/2012 11:40:08	10.5	9.7	8.9
3667	10/23/2012 11:46:08	10.5	9.7	8.9
3668	10/23/2012 12:09:09	10.4	9.8	9.0
3669	10/23/2012 12:10:09	10.4	9.9	9.0
3670	10/23/2012 12:53:09	10.7	9.5	9.1
3671	10/23/2012 12:54:09	11.1	9.5	9.1
3672	10/23/2012 12:56:09	10.5	9.5	9.1
3673	10/23/2012 12:57:09	10.7	9.5	9.1
3674	10/23/2012 19:26:12	10.4	9.6	8.4
3675	10/23/2012 19:28:12	10.5	9.6	8.4
3676	10/23/2012 19:29:12	10.6	9.6	8.4
3677	10/23/2012 19:30:12	10.7	9.7	8.4
3678	10/26/2012 8:26:10	10.4	9.1	7.5
3679	10/26/2012 9:34:11	10.5	9.1	7.6
3680	10/26/2012 11:52:13	10.4	9.1	8.0
3681	10/26/2012 11:58:13	10.6	9.2	8.0
3682	10/26/2012 11:59:13	10.7	9.2	8.0
3683	10/26/2012 12:08:13	10.4	9.2	8.0
3684	10/26/2012 12:09:13	10.4	9.2	8.0
3685	10/26/2012 21:39:01	10.4	9.2	7.4
3686	10/29/2012 13:38:09	10.9	5.8	2.6
3687	10/29/2012 13:39:09	10.9	5.8	2.6
3688	10/29/2012 13:43:09	10.6	5.9	2.6
3689	10/29/2012 13:44:09	10.5	5.9	2.6
3690	10/29/2012 13:45:09	10.5	5.9	2.6
3691	10/29/2012 13:46:09	10.4	5.9	2.6
3692	10/29/2012 13:47:09	10.8	5.9	2.6
3693	10/29/2012 14:12:09	10.5	7.1	2.7
3694	10/29/2012 14:32:09	11.6	9.4	2.7
3695	10/29/2012 23:39:02	10.5	9.7	2.2
3696	10/29/2012 23:40:02	10.6	9.7	2.2
3697	10/29/2012 23:41:02	10.5	9.7	2.2
3698	10/29/2012 23:44:02	10.4	9.8	2.3

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3699	10/30/2012 18:33:11	10.6	8.3	1.4
3700	10/30/2012 18:34:11	10.9	8.4	1.4
3701	10/30/2012 22:08:01	10.7	4.4	3.6
3702	10/30/2012 22:09:01	10.5	4.4	3.6
3703	11/1/2012 14:39:12	10.5	9.0	2.2
3704	11/1/2012 21:05:01	10.7	8.7	6.4
3705	11/1/2012 22:50:02	10.4	7.3	7.3
3706	11/1/2012 22:54:02	10.5	7.4	7.3
3707	11/1/2012 22:55:02	10.4	7.5	7.3
3708	11/1/2012 23:34:03	10.5	6.2	7.2
3709	11/2/2012 7:32:10	11.0	8.1	8.0
3710	11/2/2012 7:33:10	10.8	8.2	8.0
3711	11/2/2012 7:34:10	10.9	8.2	8.0
3712	11/2/2012 7:51:10	10.4	8.4	8.1
3713	11/2/2012 8:01:10	10.6	8.6	8.1
3714	11/2/2012 17:07:17	10.4	9.3	9.3
3715	11/3/2012 1:27:04	10.5	9.1	8.5
3716	11/3/2012 1:28:04	10.5	9.2	8.5
3717	11/3/2012 3:28:06	10.5	9.5	8.5
3718	11/3/2012 4:30:07	10.5	7.6	8.4
3719	11/3/2012 4:42:07	12.1	7.8	8.4
3720	11/3/2012 4:43:07	12.0	7.9	8.4
3721	11/3/2012 4:44:07	12.1	7.9	8.4
3722	11/3/2012 4:45:07	11.6	8.0	8.4
3723	11/3/2012 5:16:07	10.4	9.9	8.4
3724	11/3/2012 5:17:07	11.0	9.9	8.4
3725	11/3/2012 5:18:07	11.0	10.0	8.4
3726	11/3/2012 5:19:07	10.9	10.0	8.4
3727	11/3/2012 5:20:07	10.9	10.0	8.4
3728	11/3/2012 7:48:09	10.4	9.5	8.5
3729	11/4/2012 13:07:13	10.4	8.6	9.3
3730	11/4/2012 13:08:13	11.4	8.6	9.3
3731	11/4/2012 14:47:14	10.4	8.8	9.1
3732	11/5/2012 19:34:00	10.5	9.9	6.7
3733	11/5/2012 20:20:00	10.4	9.5	6.8
3734	11/6/2012 5:28:05	10.6	8.8	9.5
3735	11/6/2012 5:37:05	10.5	8.9	9.5
3736	11/6/2012 5:47:05	10.5	9.0	9.5
3737	11/6/2012 5:56:05	10.4	9.1	9.5
3738	11/6/2012 6:32:06	10.5	9.6	9.5
3739	11/6/2012 6:48:06	10.7	9.4	9.5
3740	11/6/2012 6:49:06	10.4	9.4	9.5
3741	11/6/2012 6:58:06	15.8	9.4	9.5

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3742	11/6/2012 6:59:06	15.7	9.5	9.5
3743	11/6/2012 7:09:06	10.4	9.6	9.5
3744	11/6/2012 7:11:06	10.5	9.6	9.5
3745	11/6/2012 7:25:06	10.4	9.5	9.5
3746	11/6/2012 7:26:06	10.6	9.6	9.5
3747	11/6/2012 7:27:06	10.6	9.6	9.5
3748	11/6/2012 7:42:06	10.4	9.7	9.5
3749	11/6/2012 7:43:06	10.4	9.7	9.5
3750	11/6/2012 7:48:06	10.6	9.8	9.5
3751	11/6/2012 7:49:06	10.5	9.8	9.5
3752	11/6/2012 7:50:06	10.4	9.8	9.5
3753	11/6/2012 7:51:06	10.5	9.8	9.5
3754	11/6/2012 8:20:07	10.9	6.8	9.2
3755	11/6/2012 8:23:07	10.4	6.8	9.2
3756	11/6/2012 8:25:07	10.7	6.8	9.2
3757	11/6/2012 8:39:07	11.2	6.5	9.2
3758	11/6/2012 8:42:07	10.4	6.5	9.2
3759	11/6/2012 8:57:07	10.6	7.3	9.2
3760	11/6/2012 9:01:07	10.4	7.9	9.2
3761	11/6/2012 9:32:07	10.9	9.7	9.2
3762	11/6/2012 9:33:07	10.5	9.7	9.2
3763	11/6/2012 12:12:09	11.2	3.9	7.5
3764	11/6/2012 12:13:09	11.0	4.0	7.5
3765	11/6/2012 12:59:09	11.1	9.5	7.5
3766	11/6/2012 13:00:09	12.6	9.5	7.5
3767	11/6/2012 14:01:10	10.5	9.5	7.6
3768	11/6/2012 14:02:10	10.4	9.5	7.6
3769	11/6/2012 15:08:10	10.5	9.5	7.6
3770	11/6/2012 15:09:11	10.6	9.5	7.6
3771	11/6/2012 15:10:11	10.5	9.5	7.6
3772	11/6/2012 15:11:11	10.4	9.5	7.6
3773	11/6/2012 15:17:11	10.7	9.6	7.6
3774	11/6/2012 15:18:11	10.6	9.6	7.6
3775	11/6/2012 15:19:11	10.4	9.6	7.6
3776	11/6/2012 15:20:11	11.0	9.6	7.6
3777	11/6/2012 16:33:11	10.5	1.7	1.8
3778	11/6/2012 22:00:01	10.4	7.0	7.8
3779	11/7/2012 13:19:09	10.4	0.3	0.1
3780	11/7/2012 13:42:09	10.4	4.0	0.8
3781	11/7/2012 13:43:09	10.5	4.2	0.8
3782	11/7/2012 13:44:09	10.4	4.4	0.8
3783	11/7/2012 13:45:09	10.5	4.6	0.9
3784	11/7/2012 13:51:09	10.4	5.6	1.0

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3785	11/7/2012 13:52:09	10.4	5.8	1.1
3786	11/7/2012 23:23:02	10.4	7.4	7.9
3787	11/8/2012 9:58:09	10.7	9.5	6.2
3788	11/8/2012 10:28:10	10.5	9.3	6.1
3789	11/8/2012 10:29:10	10.4	9.4	6.1
3790	11/8/2012 11:03:10	10.4	8.8	6.1
3791	11/8/2012 11:59:11	10.5	9.5	6.3
3792	11/8/2012 12:00:11	11.9	9.5	6.3
3793	11/8/2012 12:01:11	12.9	9.6	6.3
3794	11/8/2012 12:07:11	10.7	9.5	6.3
3795	11/8/2012 12:17:11	11.1	9.2	6.3
3796	11/8/2012 12:18:11	10.8	9.3	6.3
3797	11/8/2012 12:37:12	10.7	9.4	6.4
3798	11/8/2012 12:42:12	10.5	9.4	6.4
3799	11/8/2012 12:47:12	10.6	9.3	6.4
3800	11/8/2012 14:02:13	10.8	9.3	6.5
3801	11/8/2012 14:03:13	10.5	9.3	6.5
3802	11/8/2012 14:17:13	10.5	9.3	6.5
3803	11/8/2012 14:19:13	10.6	9.3	6.5
3804	11/8/2012 14:22:13	10.4	9.3	6.5
3805	11/8/2012 14:32:13	12.2	9.3	6.5
3806	11/8/2012 14:33:13	13.5	9.4	6.5
3807	11/8/2012 15:08:14	10.5	9.3	6.6
3808	11/8/2012 15:09:14	10.5	9.4	6.6
3809	11/8/2012 16:18:15	10.4	9.8	6.7
3810	11/8/2012 16:22:15	10.4	9.8	6.7
3811	11/8/2012 16:23:15	10.4	9.8	6.7
3812	11/8/2012 16:24:15	10.5	9.9	6.7
3813	11/8/2012 16:58:15	11.0	9.8	6.8
3814	11/8/2012 17:27:16	10.4	9.9	7.1
3815	11/8/2012 17:28:16	10.4	9.9	7.2
3816	11/8/2012 22:24:02	11.4	4.4	8.2
3817	11/8/2012 23:56:03	10.6	3.5	7.4
3818	11/9/2012 6:20:09	10.7	8.4	6.0
3819	11/9/2012 6:21:09	11.1	8.6	6.1
3820	11/9/2012 6:22:09	11.1	8.8	6.1
3821	11/9/2012 6:23:09	11.2	9.0	6.1
3822	11/9/2012 10:06:12	10.4	8.1	6.6
3823	11/9/2012 11:15:13	10.5	9.7	7.5
3824	11/10/2012 4:20:07	10.5	9.8	3.4
3825	11/10/2012 4:40:07	10.5	9.8	3.8
3826	11/10/2012 4:41:07	10.4	9.8	3.8
3827	11/10/2012 4:42:07	10.5	9.8	3.9

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3828	11/10/2012 18:20:19	10.9	4.2	0.7
3829	11/16/2012 18:16:19	10.5	9.3	3.6
3830	11/16/2012 21:20:01	10.7	9.3	5.7
3831	11/17/2012 1:56:06	10.5	9.3	9.0
3832	11/17/2012 1:57:06	10.5	9.3	9.0
3833	11/17/2012 4:23:08	10.5	5.5	8.8
3834	11/17/2012 6:28:10	10.4	7.9	8.1
3835	11/17/2012 6:29:10	10.4	8.1	8.1
3836	11/17/2012 19:19:00	10.4	9.3	7.1
3837	11/17/2012 20:06:01	10.9	9.5	7.7
3838	11/18/2012 0:51:05	10.4	7.0	8.8
3839	11/18/2012 0:55:05	10.4	7.0	8.8
3840	11/18/2012 1:00:05	10.5	7.0	8.9
3841	11/18/2012 5:58:07	10.5	9.5	9.3
3842	11/18/2012 9:38:10	10.4	9.1	9.2
3843	11/20/2012 18:49:13	10.5	7.6	3.8
3844	11/23/2012 3:22:07	10.4	7.2	6.4
3845	11/23/2012 3:23:07	10.4	7.2	6.4
3846	11/23/2012 10:09:12	10.6	4.6	4.0
3847	11/23/2012 10:48:13	10.5	9.6	4.6
3848	11/23/2012 10:50:13	10.4	9.7	4.6
3849	11/23/2012 10:51:13	10.4	9.8	4.6
3850	11/23/2012 10:52:13	10.4	9.8	4.6
3851	11/25/2012 8:13:09	10.4	9.9	8.8
3852	11/25/2012 8:14:09	10.5	9.9	8.8
3853	11/25/2012 8:57:10	10.4	9.8	8.9
3854	11/25/2012 8:58:10	10.4	9.9	9.0
3855	11/25/2012 8:59:10	10.4	9.9	9.0
3856	11/25/2012 9:01:10	10.5	9.9	9.0
3857	11/25/2012 9:43:11	10.4	9.9	9.1
3858	11/26/2012 20:04:00	10.4	7.6	2.7
3859	11/26/2012 20:22:01	10.4	9.7	2.8
3860	11/26/2012 20:34:01	10.4	10.0	2.8
3861	11/27/2012 0:17:02	10.4	9.5	4.4
3862	11/27/2012 2:16:03	10.4	9.4	6.0
3863	11/27/2012 3:26:04	10.5	9.2	6.9
3864	11/30/2012 2:50:07	10.7	8.0	1.3
3865	11/30/2012 2:51:07	10.6	8.1	1.3
3866	11/30/2012 3:45:06	10.6	9.7	2.0
3867	11/30/2012 15:04:17	10.4	0.6	4.0
3868	12/1/2012 11:49:14	11.0	7.1	5.9
3869	12/1/2012 11:50:14	12.2	7.2	5.9
3870	12/1/2012 12:25:15	10.4	8.6	6.0

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3871	12/1/2012 12:26:14	10.4	8.7	6.0
3872	12/1/2012 14:39:16	10.4	9.9	6.5
3873	12/1/2012 14:41:16	10.4	10.0	6.5
3874	12/1/2012 14:42:16	10.6	10.0	6.5
3875	12/1/2012 17:59:19	10.5	9.7	7.3
3876	12/1/2012 18:00:19	11.0	9.7	7.3
3877	12/1/2012 18:01:19	10.9	9.7	7.3
3878	12/1/2012 18:02:19	10.9	9.7	7.3
3879	12/1/2012 18:03:19	11.2	9.7	7.3
3880	12/1/2012 18:04:19	11.3	9.8	7.3
3881	12/1/2012 19:16:00	10.4	9.8	7.5
3882	12/1/2012 19:17:00	10.4	9.9	7.6
3883	12/1/2012 19:27:00	11.1	9.9	7.6
3884	12/1/2012 19:28:00	10.6	10.0	7.6
3885	12/2/2012 4:18:07	10.7	4.6	8.6
3886	12/2/2012 16:36:16	10.4	8.9	5.2
3887	12/3/2012 13:12:10	10.4	7.6	7.7
3888	12/3/2012 14:47:11	10.6	1.9	6.7
3889	12/3/2012 15:25:11	10.5	8.2	6.8
3890	12/3/2012 17:41:12	10.4	6.5	6.4
3891	12/3/2012 17:42:12	10.5	6.5	6.4
3892	12/3/2012 17:43:12	10.4	6.5	6.4
3893	12/4/2012 19:29:00	10.5	8.3	6.9
3894	12/4/2012 19:30:00	10.5	8.3	6.9
3895	12/6/2012 5:10:05	10.7	9.5	5.6
3896	12/6/2012 5:11:05	10.6	9.6	5.6
3897	12/6/2012 5:46:05	10.4	8.2	5.8
3898	12/6/2012 5:50:06	10.4	8.2	5.9
3899	12/6/2012 6:11:06	10.4	8.0	6.0
3900	12/6/2012 8:01:07	10.4	3.3	6.9
3901	12/6/2012 9:58:09	10.5	7.4	8.3
3902	12/12/2012 7:16:06	10.4	7.4	8.6
3903	12/12/2012 10:01:08	10.4	6.2	8.2
3904	12/12/2012 13:21:10	10.5	9.9	8.6
3905	12/12/2012 14:32:10	10.5	9.9	8.7
3906	12/12/2012 17:19:13	10.4	9.9	8.8
3907	12/12/2012 17:48:13	10.4	9.8	8.8
3908	12/12/2012 17:51:13	10.4	9.9	8.8
3909	12/12/2012 17:52:13	10.7	9.9	8.9
3910	12/12/2012 17:53:13	10.6	9.9	8.9
3911	12/12/2012 17:54:13	10.6	9.9	8.9
3912	12/12/2012 17:55:13	10.7	9.9	8.9
3913	12/12/2012 17:56:13	10.8	9.9	8.9

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3914	12/12/2012 18:29:14	10.4	7.1	8.8
3915	12/14/2012 1:22:04	10.8	4.6	7.3
3916	12/14/2012 1:23:04	10.7	4.8	7.3
3917	12/14/2012 1:24:04	10.5	5.0	7.3
3918	12/14/2012 1:54:05	10.4	8.7	7.3
3919	12/14/2012 2:12:05	10.5	9.4	7.3
3920	12/14/2012 2:13:05	10.4	9.4	7.4
3921	12/14/2012 2:14:05	10.8	9.5	7.4
3922	12/14/2012 13:52:16	10.9	8.4	8.4
3923	12/14/2012 14:32:16	10.4	9.5	8.4
3924	12/14/2012 14:33:16	10.5	9.5	8.4
3925	12/14/2012 14:41:16	10.4	9.7	8.4
3926	12/18/2012 14:39:10	10.7	9.3	7.4
3927	12/18/2012 20:04:00	10.5	3.7	7.7
3928	12/18/2012 21:01:01	10.4	9.6	7.9
3929	12/18/2012 21:02:01	10.4	9.6	7.9
3930	12/18/2012 21:03:01	10.4	9.6	7.9
3931	12/18/2012 21:56:01	10.7	9.8	8.1
3932	12/18/2012 21:57:01	11.4	9.9	8.1
3933	12/18/2012 22:53:02	10.5	10.0	8.3
3934	12/18/2012 22:54:02	10.4	10.1	8.3
3935	12/19/2012 0:06:03	10.4	3.7	8.1
3936	12/20/2012 5:35:06	10.4	9.1	8.1
3937	12/20/2012 16:19:15	10.4	5.1	5.4
3938	12/22/2012 20:19:00	10.4	7.2	0.6
3939	12/22/2012 20:51:01	10.5	9.2	1.0
3940	12/22/2012 20:52:01	10.7	9.3	1.0
3941	12/22/2012 20:53:01	10.4	9.3	1.0
3942	12/22/2012 20:54:01	10.4	9.3	1.1
3943	12/23/2012 5:04:07	10.4	9.2	7.3
3944	12/23/2012 5:05:07	10.5	9.2	7.4
3945	12/23/2012 5:06:07	10.6	9.2	7.4
3946	12/23/2012 8:12:09	10.4	9.5	9.3
3947	12/23/2012 8:16:09	10.4	9.5	9.3
3948	12/23/2012 8:17:09	10.5	9.5	9.3
3949	12/23/2012 8:21:09	10.4	9.5	9.3
3950	12/23/2012 8:22:09	10.4	9.6	9.3
3951	12/23/2012 8:23:09	10.7	9.6	9.3
3952	12/24/2012 8:01:06	10.6	6.8	7.4
3953	12/24/2012 13:09:09	10.4	9.2	5.4
3954	12/24/2012 13:10:09	10.4	9.4	5.4
3955	12/26/2012 5:01:05	10.4	10.0	8.9
3956	12/26/2012 5:02:05	10.4	10.0	8.9

2012 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3957	12/26/2012 5:29:05	10.5	10.0	8.9
3958	12/26/2012 6:46:06	10.7	9.7	9.0
3959	12/26/2012 6:47:06	10.5	9.7	9.0
3960	12/26/2012 7:42:06	10.5	10.0	9.3
3961	12/26/2012 19:17:00	10.6	8.5	9.0
3962	12/30/2012 15:53:15	10.5	9.7	7.6
3963	12/30/2012 16:01:15	10.4	9.8	7.6
3964	12/30/2012 16:43:15	10.4	9.9	7.7
3965	12/30/2012 17:14:16	10.4	9.7	7.8
3966	12/30/2012 17:20:16	10.4	9.7	7.8
3967	12/30/2012 17:26:16	10.7	9.7	7.8

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1	1/1/2012 1:43:05	10.4	9.5	9.4
2	1/1/2012 1:50:05	10.4	9.6	9.4
3	1/1/2012 1:52:05	10.4	9.6	9.4
4	1/1/2012 2:49:06	10.4	9.5	9.4
5	1/1/2012 2:53:06	10.4	9.5	9.4
6	1/1/2012 3:53:07	10.4	9.6	9.4
7	1/1/2012 4:06:07	10.4	9.4	9.4
8	1/1/2012 4:23:07	10.8	9.5	9.4
9	1/1/2012 4:24:07	10.4	9.6	9.4
10	1/1/2012 5:38:08	10.5	9.7	9.5
11	1/1/2012 5:49:08	12.3	9.7	9.5
12	1/1/2012 6:03:09	10.5	9.7	9.5
13	1/1/2012 6:13:09	10.4	9.6	9.5
14	1/1/2012 6:20:09	10.4	9.6	9.5
15	1/1/2012 6:21:09	10.6	9.6	9.5
16	1/1/2012 6:37:09	10.4	9.6	9.5
17	1/1/2012 6:38:09	10.6	9.6	9.5
18	1/1/2012 6:54:09	10.6	9.6	9.5
19	1/1/2012 7:02:10	10.5	9.6	9.5
20	1/1/2012 7:03:10	10.4	9.6	9.5
21	1/1/2012 7:34:10	10.5	9.7	9.5
22	1/1/2012 7:35:10	10.8	9.7	9.5
23	1/1/2012 8:44:11	10.9	6.7	9.2
24	1/1/2012 9:14:12	10.7	9.3	9.2
25	1/1/2012 9:15:12	11.1	9.3	9.2
26	1/1/2012 9:35:12	10.6	9.2	9.2
27	1/1/2012 9:42:12	11.6	9.1	9.2
28	1/1/2012 9:51:12	10.4	9.1	9.2
29	1/1/2012 11:22:13	10.9	9.4	9.2
30	1/1/2012 11:23:13	11.5	9.4	9.2
31	1/1/2012 11:25:13	10.4	9.5	9.2
32	1/1/2012 11:38:14	10.5	9.4	9.2
33	1/1/2012 11:39:14	10.4	9.4	9.2
34	1/1/2012 11:40:14	10.4	9.5	9.2
35	1/1/2012 11:41:14	10.4	9.5	9.2
36	1/1/2012 11:42:14	10.4	9.5	9.2
37	1/1/2012 11:43:14	10.4	9.5	9.2
38	1/1/2012 11:45:14	10.4	9.5	9.2
39	1/1/2012 12:08:14	10.4	9.3	9.2
40	1/1/2012 12:09:14	10.9	9.4	9.2
41	1/1/2012 12:25:14	10.6	9.5	9.2
42	1/1/2012 12:26:14	10.5	9.5	9.2
43	1/1/2012 13:09:15	10.4	8.9	9.2

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
44	1/1/2012 13:10:15	10.7	8.9	9.2
45	1/1/2012 13:16:15	10.9	9.0	9.2
46	1/1/2012 14:30:16	10.8	9.3	9.2
47	1/1/2012 14:31:16	10.5	9.3	9.2
48	1/1/2012 14:45:16	10.5	9.4	9.2
49	1/1/2012 15:23:17	10.6	9.6	9.2
50	1/1/2012 15:24:17	10.8	9.6	9.2
51	1/1/2012 15:25:17	10.9	9.7	9.2
52	1/1/2012 16:17:18	10.4	9.2	9.1
53	1/1/2012 16:18:18	10.9	9.3	9.1
54	1/1/2012 18:09:19	10.6	8.4	9.0
55	1/1/2012 18:10:18	10.4	8.4	9.0
56	1/1/2012 18:32:19	10.4	8.3	9.0
57	1/1/2012 19:14:59	10.6	8.9	8.9
58	1/1/2012 20:04:00	10.5	9.4	9.2
59	1/1/2012 20:52:01	10.5	9.7	9.3
60	1/1/2012 23:02:03	10.4	9.4	9.3
61	1/1/2012 23:07:03	10.4	9.4	9.3
62	1/1/2012 23:28:03	10.4	9.4	9.3
63	1/2/2012 1:27:05	10.6	2.3	8.7
64	1/2/2012 1:39:05	10.6	4.3	8.7
65	1/2/2012 1:40:05	10.5	4.5	8.7
66	1/2/2012 3:07:06	10.4	8.7	8.6
67	1/2/2012 3:09:06	10.4	8.7	8.6
68	1/2/2012 6:43:10	10.5	9.3	7.8
69	1/2/2012 6:44:10	10.4	9.4	7.8
70	1/2/2012 7:27:10	10.4	8.5	7.8
71	1/2/2012 7:28:10	10.4	8.6	7.8
72	1/2/2012 7:44:11	11.2	8.8	7.8
73	1/2/2012 8:51:12	10.5	9.3	7.7
74	1/2/2012 9:23:12	10.4	9.6	7.7
75	1/2/2012 9:24:12	10.4	9.6	7.7
76	1/2/2012 9:25:12	10.4	9.6	7.7
77	1/2/2012 9:26:12	10.4	9.6	7.7
78	1/2/2012 9:27:12	10.4	9.7	7.7
79	1/2/2012 11:27:13	10.4	9.6	7.8
80	1/2/2012 11:28:13	10.4	9.6	7.8
81	1/2/2012 11:53:13	10.7	9.7	7.8
82	1/2/2012 12:37:14	11.0	9.8	8.0
83	1/2/2012 14:52:15	10.4	9.7	8.6
84	1/2/2012 14:53:15	10.7	9.7	8.6
85	1/2/2012 15:48:16	10.4	9.8	9.0
86	1/2/2012 15:49:16	10.5	9.8	9.0

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
87	1/2/2012 15:50:16	10.5	9.8	9.0
88	1/2/2012 15:51:16	10.5	9.8	9.0
89	1/2/2012 15:52:16	10.5	9.8	9.0
90	1/2/2012 15:53:16	10.4	9.8	9.1
91	1/2/2012 16:10:16	10.4	9.8	9.3
92	1/2/2012 16:19:16	10.4	9.9	9.4
93	1/2/2012 16:21:16	10.4	9.9	9.4
94	1/2/2012 16:22:16	10.4	9.9	9.5
95	1/2/2012 16:43:16	10.7	9.8	9.6
96	1/2/2012 16:44:16	10.7	9.8	9.6
97	1/2/2012 16:45:16	10.8	9.8	9.6
98	1/2/2012 17:55:17	10.7	9.7	9.6
99	1/2/2012 17:56:17	10.5	9.7	9.6
100	1/2/2012 17:58:17	10.4	9.7	9.6
101	1/2/2012 18:43:18	10.4	9.6	9.6
102	1/2/2012 22:04:01	11.2	9.6	9.7
103	1/3/2012 0:19:03	10.4	9.6	9.7
104	1/3/2012 8:24:07	10.6	9.9	9.1
105	1/3/2012 9:17:08	10.4	9.8	9.1
106	1/3/2012 10:30:08	10.6	9.9	9.1
107	1/3/2012 11:36:09	10.4	7.7	9.0
108	1/3/2012 11:37:09	10.6	7.7	9.0
109	1/3/2012 11:38:09	10.4	7.7	9.0
110	1/3/2012 11:52:09	10.5	7.9	9.0
111	1/3/2012 11:53:09	10.6	8.1	9.0
112	1/3/2012 11:54:09	10.5	8.3	9.0
113	1/3/2012 11:55:09	10.4	8.4	9.0
114	1/3/2012 11:56:09	10.5	8.6	9.0
115	1/3/2012 14:27:11	10.6	9.7	9.1
116	1/3/2012 14:28:11	10.4	9.7	9.1
117	1/3/2012 15:22:11	10.6	2.9	8.5
118	1/3/2012 15:23:11	10.4	2.9	8.5
119	1/3/2012 15:53:12	10.7	6.0	8.5
120	1/3/2012 16:17:12	10.4	10.1	8.6
121	1/3/2012 18:58:13	10.5	5.2	8.6
122	1/3/2012 21:05:00	10.4	8.9	8.3
123	1/4/2012 1:12:03	10.4	7.2	7.9
124	1/4/2012 3:35:04	10.4	8.0	8.3
125	1/4/2012 3:36:04	10.4	8.0	8.3
126	1/4/2012 3:54:04	11.0	9.6	8.3
127	1/4/2012 4:09:04	10.4	9.7	8.3
128	1/4/2012 4:10:04	10.6	9.8	8.3
129	1/4/2012 4:11:04	10.6	9.8	8.3

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
130	1/4/2012 4:12:04	10.6	9.8	8.3
131	1/4/2012 4:13:04	10.5	9.8	8.3
132	1/4/2012 4:14:04	10.5	9.9	8.3
133	1/4/2012 4:15:04	10.5	9.9	8.3
134	1/4/2012 5:11:05	10.4	9.4	8.2
135	1/4/2012 5:21:05	10.8	9.4	8.2
136	1/4/2012 9:09:07	10.7	9.6	8.9
137	1/4/2012 9:10:07	10.5	9.6	8.9
138	1/4/2012 9:59:08	10.4	9.7	9.0
139	1/4/2012 10:00:08	10.5	9.7	9.0
140	1/4/2012 10:01:08	10.5	9.7	9.0
141	1/4/2012 10:32:08	10.4	9.6	9.0
142	1/4/2012 10:45:08	10.4	9.7	9.1
143	1/4/2012 10:50:08	10.4	9.7	9.1
144	1/4/2012 10:55:08	10.4	9.8	9.1
145	1/4/2012 11:00:08	10.4	9.7	9.1
146	1/4/2012 11:06:08	10.9	9.7	9.1
147	1/4/2012 11:07:08	10.4	9.7	9.1
148	1/4/2012 11:20:08	10.5	9.5	9.1
149	1/4/2012 11:26:08	10.4	9.6	9.1
150	1/4/2012 11:28:09	10.4	9.6	9.1
151	1/4/2012 11:39:09	10.4	9.7	9.1
152	1/4/2012 11:45:09	10.9	9.7	9.2
153	1/4/2012 11:46:09	11.4	9.7	9.2
154	1/4/2012 11:47:09	11.5	9.7	9.2
155	1/4/2012 11:48:09	11.3	9.8	9.2
156	1/4/2012 11:49:09	10.7	9.8	9.2
157	1/4/2012 11:56:09	10.4	9.6	9.2
158	1/4/2012 11:57:09	10.9	9.6	9.2
159	1/4/2012 11:58:09	10.7	9.7	9.2
160	1/4/2012 12:00:09	10.4	9.7	9.2
161	1/4/2012 12:01:09	11.4	9.7	9.2
162	1/4/2012 12:02:09	10.9	9.7	9.2
163	1/4/2012 12:03:09	10.9	9.7	9.2
164	1/4/2012 12:04:09	10.5	9.8	9.2
165	1/4/2012 12:14:09	10.5	9.7	9.2
166	1/4/2012 12:22:09	10.7	9.9	9.2
167	1/4/2012 12:23:09	10.6	9.9	9.2
168	1/4/2012 12:24:09	10.8	9.9	9.2
169	1/4/2012 12:25:09	10.7	9.9	9.2
170	1/4/2012 12:26:09	10.8	9.9	9.2
171	1/4/2012 12:27:09	10.9	9.9	9.2
172	1/4/2012 12:28:09	10.7	9.9	9.2

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
173	1/4/2012 13:31:10	10.6	9.1	9.4
174	1/4/2012 13:34:10	10.4	9.2	9.4
175	1/4/2012 14:15:10	10.4	9.2	9.4
176	1/4/2012 19:51:00	10.6	9.7	9.5
177	1/5/2012 1:42:03	10.5	9.6	9.1
178	1/5/2012 1:43:03	10.4	9.6	9.1
179	1/5/2012 1:44:03	11.2	9.6	9.1
180	1/5/2012 1:45:03	11.7	9.7	9.1
181	1/5/2012 1:46:03	11.0	9.7	9.1
182	1/5/2012 21:01:01	10.5	7.7	8.4
183	1/5/2012 21:50:01	11.2	8.0	8.4
184	1/6/2012 0:25:03	10.4	9.3	8.5
185	1/6/2012 0:27:03	10.8	9.3	8.5
186	1/6/2012 4:20:05	10.4	9.2	8.7
187	1/6/2012 13:46:13	10.4	8.7	8.8
188	1/6/2012 14:59:14	10.4	6.3	8.7
189	1/6/2012 15:00:14	10.4	6.3	8.7
190	1/6/2012 15:28:14	10.4	7.3	8.7
191	1/6/2012 15:30:15	10.4	7.6	8.7
192	1/6/2012 15:41:15	11.6	8.6	8.7
193	1/6/2012 15:57:15	10.4	9.7	8.7
194	1/7/2012 3:20:07	10.7	9.4	3.7
195	1/7/2012 4:28:08	10.4	8.1	3.6
196	1/7/2012 4:35:08	10.5	8.3	3.6
197	1/7/2012 4:36:08	10.6	8.3	3.6
198	1/7/2012 4:50:08	10.4	8.6	3.6
199	1/7/2012 5:15:08	11.0	9.2	3.8
200	1/7/2012 7:29:10	10.5	9.4	5.5
201	1/7/2012 7:30:10	10.6	9.4	5.5
202	1/7/2012 10:09:13	10.9	7.8	7.2
203	1/7/2012 10:10:13	10.4	7.8	7.3
204	1/7/2012 11:24:14	10.5	6.7	8.0
205	1/7/2012 12:42:14	10.4	9.1	8.7
206	1/7/2012 12:58:14	10.4	9.4	8.7
207	1/7/2012 13:23:15	10.6	9.2	8.7
208	1/7/2012 14:06:15	10.4	8.4	8.6
209	1/7/2012 14:07:15	10.4	8.5	8.6
210	1/7/2012 17:12:18	10.5	8.5	8.6
211	1/7/2012 17:13:18	10.4	8.5	8.6
212	1/7/2012 17:40:18	10.6	9.4	8.6
213	1/7/2012 18:13:19	10.4	9.5	8.6
214	1/7/2012 22:04:02	10.6	8.8	8.7
215	1/7/2012 22:05:02	10.6	8.8	8.7

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
216	1/8/2012 1:03:05	10.5	9.4	8.0
217	1/8/2012 1:04:05	10.5	9.4	8.0
218	1/8/2012 4:32:08	10.4	9.6	8.2
219	1/8/2012 4:59:08	10.5	9.6	8.2
220	1/8/2012 10:45:13	10.4	9.8	8.9
221	1/8/2012 10:46:13	10.5	9.8	8.9
222	1/8/2012 10:47:13	10.6	9.8	8.9
223	1/8/2012 11:56:14	10.4	9.6	9.6
224	1/8/2012 13:15:15	10.7	9.8	9.7
225	1/8/2012 19:31:00	11.6	9.6	9.7
226	1/8/2012 20:26:01	10.5	7.8	9.5
227	1/8/2012 21:11:02	10.4	9.7	9.5
228	1/9/2012 0:22:04	11.2	9.8	9.5
229	1/9/2012 0:23:04	10.6	9.8	9.5
230	1/9/2012 5:15:08	10.5	8.9	9.3
231	1/9/2012 5:45:08	10.9	9.8	9.3
232	1/9/2012 5:46:08	11.3	9.9	9.3
233	1/9/2012 5:47:08	10.7	9.9	9.3
234	1/9/2012 7:05:10	10.5	9.4	9.3
235	1/9/2012 7:30:10	10.4	9.3	9.3
236	1/9/2012 7:31:10	10.6	9.4	9.3
237	1/9/2012 8:11:11	10.7	9.8	9.5
238	1/9/2012 9:00:11	10.5	9.6	9.5
239	1/9/2012 10:41:13	10.4	9.0	9.4
240	1/9/2012 11:11:13	10.4	8.8	9.4
241	1/9/2012 12:55:15	11.0	8.1	9.2
242	1/9/2012 15:33:16	11.8	7.5	8.8
243	1/9/2012 18:37:17	10.6	5.9	8.0
244	1/9/2012 19:08:59	10.4	8.1	8.0
245	1/9/2012 20:36:00	11.1	9.5	8.0
246	1/10/2012 5:23:06	11.0	9.3	8.5
247	1/10/2012 13:44:10	10.4	4.0	5.0
248	1/10/2012 15:27:11	10.4	9.3	5.0
249	1/10/2012 15:39:11	10.6	9.6	5.0
250	1/10/2012 15:40:11	10.6	9.7	5.0
251	1/10/2012 17:16:12	10.5	9.6	5.0
252	1/10/2012 17:17:12	10.4	9.7	5.0
253	1/10/2012 17:33:12	11.4	9.7	5.0
254	1/10/2012 17:34:12	11.9	9.8	5.0
255	1/10/2012 17:47:12	10.4	9.7	5.0
256	1/10/2012 17:58:12	10.5	9.7	5.0
257	1/10/2012 17:59:12	10.5	9.8	5.0
258	1/10/2012 18:00:12	10.5	9.8	5.0

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
259	1/10/2012 18:39:13	11.9	9.8	5.0
260	1/10/2012 18:40:13	13.2	9.8	5.0
261	1/10/2012 19:30:00	10.9	8.5	4.9
262	1/10/2012 19:59:00	10.4	8.7	5.1
263	1/10/2012 20:17:00	10.6	9.5	5.3
264	1/10/2012 21:40:01	10.4	9.2	6.4
265	1/10/2012 21:44:01	10.5	9.2	6.4
266	1/10/2012 21:56:01	10.4	9.3	6.6
267	1/10/2012 22:00:01	10.4	9.3	6.6
268	1/10/2012 22:12:02	10.9	9.3	6.8
269	1/10/2012 22:14:02	10.6	9.3	6.8
270	1/10/2012 22:42:02	10.4	9.6	7.2
271	1/10/2012 23:15:02	11.7	9.6	7.6
272	1/10/2012 23:43:02	10.4	9.6	8.0
273	1/11/2012 0:12:03	10.6	9.6	8.4
274	1/11/2012 3:54:04	10.4	9.3	9.4
275	1/11/2012 3:55:04	10.8	9.3	9.4
276	1/11/2012 4:03:04	10.4	9.4	9.4
277	1/11/2012 4:04:04	10.5	9.4	9.4
278	1/11/2012 4:05:04	10.6	9.4	9.4
279	1/11/2012 4:06:04	10.4	9.4	9.4
280	1/11/2012 4:43:05	10.6	8.2	9.3
281	1/11/2012 4:44:05	10.7	8.2	9.3
282	1/11/2012 4:45:05	11.7	8.2	9.3
283	1/11/2012 6:23:06	10.6	8.5	9.2
284	1/11/2012 6:32:06	11.1	8.4	9.2
285	1/11/2012 14:26:10	10.6	8.5	6.8
286	1/12/2012 4:02:04	10.4	9.7	8.5
287	1/12/2012 4:06:04	10.4	9.8	8.5
288	1/12/2012 4:07:04	10.4	9.8	8.5
289	1/12/2012 4:08:04	10.4	9.8	8.5
290	1/12/2012 4:09:04	10.4	9.8	8.5
291	1/12/2012 5:27:05	13.4	9.4	9.1
292	1/12/2012 5:28:05	11.6	9.5	9.1
293	1/12/2012 15:37:10	11.4	9.4	9.6
294	1/12/2012 15:38:10	11.4	9.4	9.6
295	1/12/2012 16:52:11	11.4	9.3	9.6
296	1/12/2012 16:53:11	12.1	9.4	9.6
297	1/12/2012 21:12:01	10.4	0.8	8.3
298	1/12/2012 22:59:02	10.5	9.8	8.4
299	1/13/2012 0:47:03	10.4	8.7	8.3
300	1/13/2012 0:48:03	10.4	8.7	8.3
301	1/13/2012 14:32:14	11.7	9.5	9.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
302	1/13/2012 14:33:14	10.8	9.6	9.4
303	1/13/2012 14:34:14	11.0	9.6	9.4
304	1/13/2012 14:35:14	11.6	9.6	9.4
305	1/13/2012 14:36:14	10.7	9.6	9.5
306	1/13/2012 14:43:14	10.4	9.5	9.5
307	1/13/2012 15:59:15	10.7	8.3	9.4
308	1/13/2012 16:31:15	12.0	8.6	9.4
309	1/13/2012 18:46:17	11.0	8.6	9.0
310	1/13/2012 18:47:17	11.1	8.8	9.1
311	1/13/2012 18:48:17	10.6	9.0	9.1
312	1/13/2012 18:49:17	10.5	9.0	9.1
313	1/13/2012 18:50:17	10.4	9.0	9.1
314	1/13/2012 19:03:00	10.7	8.8	9.0
315	1/13/2012 19:04:00	10.4	8.8	9.0
316	1/13/2012 19:09:00	10.4	8.9	9.0
317	1/13/2012 19:21:00	11.1	9.4	9.0
318	1/13/2012 19:22:00	10.7	9.4	9.0
319	1/13/2012 19:23:00	10.4	9.5	9.1
320	1/13/2012 20:12:01	10.6	9.6	9.1
321	1/13/2012 20:13:01	10.4	9.6	9.1
322	1/13/2012 20:14:01	10.4	9.6	9.1
323	1/13/2012 20:15:01	10.6	9.6	9.1
324	1/13/2012 20:16:01	10.5	9.6	9.1
325	1/13/2012 21:34:02	10.7	8.9	9.0
326	1/13/2012 21:35:02	10.5	8.9	9.0
327	1/14/2012 1:00:04	11.1	8.6	8.9
328	1/15/2012 13:48:15	10.4	9.7	8.2
329	1/15/2012 13:49:15	10.7	9.7	8.3
330	1/15/2012 15:16:16	10.5	8.1	8.4
331	1/15/2012 15:21:16	10.9	8.1	8.5
332	1/16/2012 16:17:16	11.0	6.0	3.7
333	1/17/2012 0:27:03	10.6	9.5	6.9
334	1/17/2012 3:58:05	10.4	9.0	7.9
335	1/17/2012 4:54:06	10.4	8.7	8.3
336	1/17/2012 7:17:07	10.4	9.2	8.6
337	1/17/2012 7:18:07	10.4	9.2	8.6
338	1/17/2012 13:24:10	11.5	9.5	8.9
339	1/17/2012 15:21:11	10.4	9.8	9.1
340	1/17/2012 15:22:11	10.4	9.8	9.1
341	1/17/2012 18:02:13	10.4	9.5	9.2
342	1/18/2012 2:43:03	10.5	9.7	9.5
343	1/18/2012 12:21:09	10.4	9.9	9.4
344	1/18/2012 12:22:09	10.5	9.9	9.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
345	1/18/2012 12:27:09	10.4	10.0	9.4
346	1/19/2012 2:46:04	10.4	9.5	9.5
347	1/19/2012 14:00:10	10.4	9.8	8.6
348	1/19/2012 14:01:10	10.4	9.8	8.6
349	1/19/2012 17:23:12	11.2	9.8	9.5
350	1/20/2012 1:15:03	10.4	9.0	8.9
351	1/20/2012 6:02:07	10.4	9.2	8.6
352	1/20/2012 6:03:07	10.7	9.2	8.6
353	1/20/2012 8:37:10	11.1	9.4	8.8
354	1/20/2012 11:19:11	10.5	9.5	9.2
355	1/20/2012 11:20:11	10.5	9.5	9.2
356	1/20/2012 12:43:12	10.4	9.4	9.3
357	1/20/2012 14:15:14	10.5	9.7	9.4
358	1/20/2012 16:41:16	10.4	9.6	9.5
359	1/20/2012 18:48:17	10.7	9.3	9.4
360	1/20/2012 23:10:03	10.9	9.7	9.5
361	1/21/2012 0:50:04	10.5	9.4	9.5
362	1/21/2012 0:51:04	10.7	9.5	9.5
363	1/21/2012 0:52:04	10.6	9.5	9.5
364	1/21/2012 6:12:08	11.1	9.8	9.7
365	1/21/2012 6:25:09	10.5	9.8	9.7
366	1/21/2012 7:13:10	10.4	9.8	9.7
367	1/21/2012 8:48:11	11.1	9.3	9.7
368	1/21/2012 8:55:12	10.6	9.3	9.7
369	1/21/2012 9:27:12	10.9	7.8	9.5
370	1/21/2012 9:29:12	10.5	7.9	9.5
371	1/22/2012 12:02:14	10.5	9.7	7.9
372	1/22/2012 15:42:17	10.9	9.9	8.8
373	1/22/2012 20:20:01	10.4	9.9	9.8
374	1/22/2012 20:22:01	10.4	9.9	9.8
375	1/23/2012 0:20:04	10.5	9.8	9.8
376	1/23/2012 0:37:04	10.4	9.8	9.8
377	1/23/2012 3:21:06	10.4	1.7	8.7
378	1/23/2012 3:22:06	10.4	1.9	8.7
379	1/23/2012 3:23:06	10.5	2.0	8.7
380	1/23/2012 3:24:06	10.5	2.2	8.7
381	1/23/2012 3:25:06	10.5	2.4	8.7
382	1/23/2012 3:26:06	10.8	2.6	8.7
383	1/23/2012 3:44:06	10.5	5.5	8.7
384	1/23/2012 3:45:07	10.4	5.7	8.7
385	1/23/2012 5:09:08	10.5	9.5	8.7
386	1/23/2012 7:04:10	10.4	9.4	8.6
387	1/23/2012 7:11:10	10.4	9.5	8.6

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
388	1/23/2012 7:12:10	10.4	9.5	8.6
389	1/23/2012 8:56:11	10.4	9.9	8.6
390	1/23/2012 12:24:14	10.4	8.4	8.6
391	1/23/2012 12:36:14	10.6	8.5	8.6
392	1/23/2012 12:37:14	10.7	8.5	8.6
393	1/23/2012 12:38:14	10.5	8.5	8.6
394	1/23/2012 14:03:15	10.4	9.5	8.5
395	1/23/2012 18:05:17	10.4	9.9	9.4
396	1/23/2012 18:11:18	10.6	9.9	9.4
397	1/23/2012 18:12:18	10.4	9.9	9.4
398	1/23/2012 18:13:18	10.4	9.9	9.4
399	1/23/2012 20:08:00	10.4	9.6	9.4
400	1/24/2012 1:06:04	10.4	9.8	9.3
401	1/24/2012 1:07:04	10.4	9.8	9.3
402	1/24/2012 4:31:05	10.4	10.0	9.6
403	1/24/2012 8:15:07	10.4	9.9	9.7
404	1/24/2012 9:46:08	10.5	9.9	9.9
405	1/24/2012 9:53:08	10.4	9.9	9.9
406	1/24/2012 9:55:08	10.8	10.0	9.9
407	1/24/2012 10:35:08	10.4	10.0	9.9
408	1/24/2012 13:49:11	10.5	9.8	9.9
409	1/24/2012 13:50:11	10.5	9.8	9.9
410	1/24/2012 14:04:11	10.4	10.0	9.9
411	1/24/2012 14:05:11	10.5	10.0	9.9
412	1/24/2012 14:30:11	10.5	9.9	9.9
413	1/24/2012 14:32:11	10.5	9.9	9.9
414	1/24/2012 14:33:11	10.5	9.9	9.9
415	1/24/2012 14:34:11	10.4	9.9	9.9
416	1/24/2012 14:35:11	10.4	10.0	9.9
417	1/24/2012 14:57:11	10.4	9.8	9.9
418	1/24/2012 14:58:11	10.6	9.8	9.9
419	1/24/2012 14:59:11	10.9	9.9	9.9
420	1/24/2012 15:28:12	10.6	9.9	9.9
421	1/24/2012 15:29:12	10.5	9.9	9.9
422	1/24/2012 15:42:12	10.5	9.9	9.9
423	1/24/2012 15:45:12	10.4	9.9	9.9
424	1/24/2012 15:50:12	10.6	9.9	9.9
425	1/24/2012 16:05:12	10.4	8.1	9.7
426	1/24/2012 16:07:12	10.7	8.1	9.7
427	1/24/2012 16:08:12	10.6	8.1	9.7
428	1/24/2012 16:09:12	10.7	8.1	9.7
429	1/24/2012 17:53:13	10.7	9.6	9.7
430	1/25/2012 7:02:07	10.4	9.6	9.0

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
431	1/25/2012 12:41:09	10.5	9.8	9.4
432	1/25/2012 12:42:09	10.5	9.8	9.4
433	1/26/2012 0:10:02	10.7	9.9	9.7
434	1/26/2012 1:48:03	10.6	9.5	9.7
435	1/26/2012 2:04:04	11.1	9.5	9.7
436	1/26/2012 2:10:04	10.6	9.5	9.7
437	1/26/2012 2:30:04	11.7	9.4	9.7
438	1/26/2012 3:14:04	10.6	9.3	9.7
439	1/26/2012 3:20:04	10.4	9.2	9.7
440	1/26/2012 4:06:05	10.5	7.7	9.5
441	1/26/2012 5:00:05	10.4	9.2	9.5
442	1/26/2012 6:00:06	10.4	9.3	9.5
443	1/26/2012 6:28:06	10.4	5.8	9.2
444	1/26/2012 7:18:06	10.4	8.0	9.1
445	1/26/2012 9:47:08	10.8	9.6	9.1
446	1/26/2012 13:51:09	10.4	6.1	8.7
447	1/26/2012 13:52:09	10.5	6.2	8.7
448	1/26/2012 13:53:09	10.6	6.2	8.7
449	1/26/2012 13:54:10	10.5	6.2	8.7
450	1/26/2012 13:55:10	10.4	6.2	8.7
451	1/26/2012 13:57:10	10.4	6.2	8.7
452	1/26/2012 20:15:00	10.5	7.0	9.0
453	1/26/2012 20:18:00	11.0	7.2	8.9
454	1/26/2012 20:28:00	10.8	7.1	8.9
455	1/26/2012 21:13:00	10.5	7.2	8.8
456	1/26/2012 21:31:00	11.0	7.5	8.7
457	1/26/2012 21:41:01	10.6	7.6	8.7
458	1/26/2012 21:46:01	10.4	7.9	8.7
459	1/26/2012 21:58:02	11.7	8.5	8.7
460	1/26/2012 22:15:01	10.7	8.3	8.7
461	1/26/2012 22:16:01	10.5	8.3	8.7
462	1/26/2012 22:22:01	10.8	8.3	8.6
463	1/26/2012 22:23:01	11.2	8.4	8.6
464	1/26/2012 22:30:01	10.4	8.6	8.6
465	1/26/2012 22:40:01	11.1	8.5	8.6
466	1/26/2012 22:51:01	10.6	8.0	8.6
467	1/26/2012 23:01:01	11.0	7.8	8.5
468	1/26/2012 23:03:02	10.4	8.0	8.5
469	1/26/2012 23:08:01	12.0	8.0	8.5
470	1/26/2012 23:13:02	10.4	8.0	8.5
471	1/26/2012 23:32:02	11.8	7.3	8.5
472	1/26/2012 23:40:03	11.8	7.2	8.5
473	1/27/2012 1:00:04	11.2	5.8	8.1

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
474	1/27/2012 1:02:04	11.2	5.9	8.1
475	1/27/2012 1:17:04	11.1	6.1	8.1
476	1/27/2012 1:18:04	12.1	6.2	8.2
477	1/27/2012 3:40:06	11.4	5.5	7.3
478	1/27/2012 3:41:06	11.3	5.6	7.3
479	1/27/2012 12:14:12	10.7	0.5	2.2
480	1/27/2012 12:43:12	10.5	4.3	2.3
481	1/27/2012 12:44:12	11.0	4.5	2.3
482	1/27/2012 13:35:13	10.5	7.7	2.4
483	1/27/2012 14:26:14	10.9	8.5	2.7
484	1/27/2012 14:27:14	12.6	8.6	2.7
485	1/27/2012 15:34:15	10.5	9.3	3.2
486	1/27/2012 16:44:15	11.3	9.5	3.8
487	1/28/2012 0:01:04	10.7	9.6	8.4
488	1/28/2012 3:41:07	10.6	9.3	8.7
489	1/28/2012 7:36:10	10.4	9.3	9.5
490	1/28/2012 7:44:10	10.6	9.4	9.5
491	1/28/2012 7:45:10	10.6	9.4	9.5
492	1/28/2012 7:46:10	10.6	9.5	9.5
493	1/28/2012 7:47:10	10.6	9.5	9.5
494	1/28/2012 7:48:10	10.5	9.5	9.5
495	1/28/2012 7:49:10	10.4	9.5	9.5
496	1/28/2012 7:50:11	10.4	9.5	9.5
497	1/28/2012 7:51:11	10.6	9.5	9.5
498	1/28/2012 8:17:11	10.5	9.6	9.5
499	1/28/2012 8:32:11	10.5	9.7	9.5
500	1/28/2012 8:33:11	10.4	9.7	9.5
501	1/28/2012 8:53:11	10.5	9.5	9.5
502	1/28/2012 8:54:11	10.4	9.5	9.5
503	1/28/2012 8:55:11	10.4	9.5	9.5
504	1/28/2012 10:28:13	10.4	8.7	9.4
505	1/28/2012 11:27:13	10.5	9.4	9.4
506	1/28/2012 11:28:13	10.4	9.4	9.4
507	1/28/2012 11:29:13	10.4	9.4	9.4
508	1/28/2012 13:47:15	10.4	9.8	9.4
509	1/28/2012 13:52:15	10.5	9.8	9.5
510	1/28/2012 13:53:15	10.5	9.8	9.5
511	1/28/2012 15:31:17	10.4	8.7	9.4
512	1/28/2012 18:41:19	10.9	9.4	9.1
513	1/28/2012 19:49:00	10.5	9.3	9.1
514	1/28/2012 21:16:01	10.4	9.6	9.1
515	1/28/2012 22:08:03	10.7	9.6	9.2
516	1/28/2012 22:51:03	10.4	9.4	9.2

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
517	1/28/2012 23:43:04	11.0	9.7	9.3
518	1/28/2012 23:44:04	10.7	9.8	9.3
519	1/28/2012 23:45:04	11.1	9.8	9.3
520	1/28/2012 23:46:04	11.4	9.8	9.3
521	1/29/2012 0:30:04	12.9	9.6	9.3
522	1/29/2012 3:10:07	10.6	7.7	9.1
523	1/29/2012 3:11:07	10.5	7.7	9.1
524	1/29/2012 6:27:09	11.4	9.4	9.4
525	1/29/2012 7:40:10	10.4	9.7	9.5
526	1/29/2012 7:42:10	10.4	9.7	9.5
527	1/29/2012 7:51:10	10.4	9.8	9.5
528	1/29/2012 7:52:10	10.4	9.8	9.5
529	1/29/2012 7:53:10	10.4	9.8	9.5
530	1/29/2012 8:18:11	10.7	9.9	9.5
531	1/29/2012 9:24:11	10.4	9.8	9.5
532	1/29/2012 9:25:11	10.5	9.8	9.5
533	1/29/2012 9:34:12	10.6	9.8	9.5
534	1/29/2012 10:07:12	10.5	9.7	9.5
535	1/29/2012 10:08:12	11.0	9.7	9.5
536	1/29/2012 10:09:12	11.1	9.7	9.5
537	1/29/2012 13:07:14	10.5	9.3	9.5
538	1/29/2012 13:17:14	10.4	9.4	9.5
539	1/29/2012 13:18:14	10.4	9.4	9.5
540	1/29/2012 13:20:14	11.0	9.4	9.5
541	1/29/2012 13:31:15	10.6	9.8	9.5
542	1/29/2012 13:32:15	10.4	9.8	9.5
543	1/29/2012 14:30:15	11.1	9.7	9.5
544	1/29/2012 14:31:15	11.2	9.7	9.5
545	1/29/2012 14:53:17	10.6	9.6	9.7
546	1/29/2012 14:54:17	10.8	9.6	9.7
547	1/29/2012 14:55:17	10.7	9.6	9.7
548	1/29/2012 14:56:17	10.6	9.7	9.7
549	1/29/2012 15:17:17	10.4	9.8	9.7
550	1/29/2012 15:39:17	10.5	9.8	9.7
551	1/30/2012 1:22:05	10.4	9.6	9.7
552	1/30/2012 1:23:05	10.4	9.6	9.7
553	1/30/2012 1:24:05	10.5	9.6	9.7
554	1/30/2012 1:39:05	10.8	9.7	9.7
555	1/30/2012 1:40:05	10.8	9.8	9.7
556	1/30/2012 1:41:05	10.7	9.8	9.7
557	1/30/2012 1:42:05	10.4	9.8	9.7
558	1/30/2012 1:59:05	10.4	9.9	9.7
559	1/30/2012 2:00:05	10.4	9.9	9.7

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
560	1/30/2012 2:05:06	10.5	10.0	9.7
561	1/30/2012 2:47:06	10.5	9.7	9.7
562	1/30/2012 4:48:08	10.5	9.7	9.7
563	1/30/2012 6:19:09	10.5	9.6	9.7
564	1/30/2012 8:04:10	10.4	8.4	9.5
565	1/30/2012 8:07:10	10.6	8.9	9.5
566	1/30/2012 8:08:10	10.5	9.1	9.5
567	1/30/2012 8:09:10	11.8	9.2	9.5
568	1/30/2012 8:10:11	12.7	9.3	9.5
569	1/30/2012 8:11:11	12.4	9.3	9.5
570	1/30/2012 8:12:11	12.4	9.4	9.5
571	1/30/2012 8:13:11	11.3	9.4	9.5
572	1/30/2012 8:24:11	12.0	9.7	9.5
573	1/30/2012 8:25:11	11.7	9.7	9.5
574	1/30/2012 8:26:11	11.5	9.8	9.5
575	1/30/2012 8:27:11	10.6	9.8	9.5
576	1/30/2012 10:24:12	10.4	8.8	9.4
577	1/30/2012 10:25:12	10.6	8.8	9.4
578	1/30/2012 10:26:12	10.5	8.8	9.4
579	1/30/2012 10:27:12	10.4	8.9	9.4
580	1/30/2012 10:28:12	10.5	8.9	9.4
581	1/30/2012 10:29:12	10.4	8.9	9.4
582	1/30/2012 10:30:12	10.4	9.0	9.4
583	1/30/2012 10:31:12	10.6	9.0	9.4
584	1/30/2012 10:32:12	10.5	9.0	9.4
585	1/30/2012 10:33:12	10.4	9.1	9.4
586	1/30/2012 10:34:12	10.5	9.1	9.4
587	1/30/2012 10:35:12	10.4	9.2	9.4
588	1/30/2012 10:40:12	10.4	9.3	9.4
589	1/30/2012 10:41:12	10.4	9.3	9.4
590	1/30/2012 10:42:12	10.4	9.4	9.4
591	1/30/2012 12:45:14	10.4	8.6	9.3
592	1/30/2012 12:51:14	10.4	8.7	9.3
593	1/30/2012 12:58:14	10.7	8.8	9.3
594	1/30/2012 13:08:14	10.8	9.0	9.3
595	1/30/2012 13:26:14	10.4	9.6	9.3
596	1/30/2012 14:38:15	10.6	9.4	9.3
597	1/30/2012 16:20:17	10.4	9.6	9.3
598	1/30/2012 16:21:17	10.6	9.6	9.3
599	1/30/2012 17:22:17	10.6	9.6	9.3
600	1/30/2012 17:23:17	11.4	9.6	9.3
601	1/30/2012 17:24:17	10.4	9.6	9.3
602	1/30/2012 23:02:02	10.4	9.4	8.6

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
603	1/30/2012 23:35:03	11.0	9.3	8.6
604	1/31/2012 0:01:03	11.1	9.5	8.6
605	1/31/2012 1:53:04	11.6	9.4	8.7
606	1/31/2012 1:54:04	10.8	9.4	8.7
607	1/31/2012 3:55:05	10.4	9.3	8.7
608	1/31/2012 4:40:05	10.4	8.3	8.6
609	1/31/2012 8:28:07	10.9	9.9	9.5
610	1/31/2012 8:29:07	10.7	10.0	9.5
611	1/31/2012 13:23:10	10.4	9.4	9.6
612	1/31/2012 14:51:11	12.6	9.5	9.6
613	1/31/2012 14:52:11	13.0	9.5	9.6
614	1/31/2012 15:27:11	10.4	9.4	9.6
615	1/31/2012 16:04:12	10.4	9.6	9.6
616	1/31/2012 16:05:12	10.9	9.6	9.6
617	1/31/2012 16:06:12	10.8	9.6	9.6
618	1/31/2012 16:32:12	10.4	9.5	9.7
619	1/31/2012 16:44:12	10.9	9.4	9.7
620	1/31/2012 16:45:12	11.1	9.4	9.7
621	1/31/2012 16:55:12	11.0	9.2	9.7
622	1/31/2012 17:12:12	10.7	9.2	9.7
623	1/31/2012 18:14:13	10.5	9.6	9.7
624	1/31/2012 18:16:13	10.4	9.6	9.7
625	1/31/2012 18:17:13	10.7	9.6	9.7
626	2/1/2012 1:29:03	10.5	9.6	9.4
627	2/1/2012 2:52:04	10.6	9.5	9.4
628	2/1/2012 3:54:04	10.5	9.5	9.4
629	2/1/2012 3:55:04	12.0	9.6	9.4
630	2/1/2012 4:48:05	10.9	9.2	9.4
631	2/1/2012 8:22:06	10.4	9.7	9.5
632	2/1/2012 8:23:06	10.4	9.7	9.5
633	2/1/2012 8:24:06	10.6	9.7	9.5
634	2/1/2012 9:06:07	10.7	9.9	9.5
635	2/1/2012 9:07:07	11.0	9.9	9.6
636	2/1/2012 9:08:07	11.1	9.9	9.6
637	2/1/2012 9:09:07	11.1	9.9	9.6
638	2/1/2012 9:10:07	11.0	9.9	9.6
639	2/1/2012 9:11:07	11.0	9.9	9.6
640	2/1/2012 9:12:07	11.1	10.0	9.6
641	2/1/2012 9:13:07	10.9	10.0	9.6
642	2/1/2012 9:14:07	10.6	10.0	9.6
643	2/1/2012 10:40:08	10.4	9.5	9.5
644	2/1/2012 11:27:09	10.6	9.3	9.5
645	2/1/2012 14:39:10	10.4	9.0	8.2

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
646	2/1/2012 14:42:10	10.4	9.1	8.2
647	2/1/2012 14:43:10	10.4	9.1	8.2
648	2/1/2012 16:06:11	10.5	9.4	8.2
649	2/1/2012 16:07:11	10.7	9.4	8.2
650	2/1/2012 16:08:11	10.7	9.5	8.2
651	2/1/2012 16:09:11	10.7	9.5	8.2
652	2/1/2012 16:10:11	10.5	9.5	8.2
653	2/1/2012 19:25:00	10.4	9.6	8.0
654	2/1/2012 22:22:01	10.5	9.5	8.0
655	2/2/2012 0:10:02	10.4	8.9	8.4
656	2/3/2012 2:55:04	10.5	9.6	7.8
657	2/3/2012 4:40:07	12.6	9.1	8.9
658	2/3/2012 7:35:09	10.5	9.6	9.5
659	2/3/2012 12:40:12	10.5	9.6	9.5
660	2/3/2012 13:09:13	10.5	9.7	9.5
661	2/3/2012 13:11:13	10.4	9.8	9.5
662	2/3/2012 13:15:13	10.5	9.8	9.5
663	2/3/2012 13:29:13	10.4	9.8	9.5
664	2/3/2012 14:52:14	10.6	9.6	9.5
665	2/3/2012 14:53:14	10.5	9.6	9.5
666	2/3/2012 15:02:14	10.7	9.7	9.5
667	2/3/2012 15:21:15	10.5	9.7	9.5
668	2/3/2012 18:10:17	10.5	9.4	9.6
669	2/3/2012 18:11:17	10.8	9.4	9.6
670	2/3/2012 18:12:17	10.7	9.5	9.6
671	2/3/2012 18:13:17	10.6	9.5	9.6
672	2/3/2012 18:58:17	10.5	9.2	9.6
673	2/3/2012 18:59:18	10.7	9.3	9.6
674	2/3/2012 19:14:00	10.4	9.3	9.6
675	2/3/2012 19:15:00	10.4	9.4	9.6
676	2/3/2012 19:17:00	10.5	9.4	9.6
677	2/3/2012 19:18:00	10.4	9.4	9.6
678	2/3/2012 19:19:00	10.5	9.4	9.6
679	2/3/2012 19:24:00	11.2	9.6	9.6
680	2/3/2012 19:25:00	11.3	9.6	9.6
681	2/3/2012 19:26:00	11.3	9.7	9.6
682	2/3/2012 20:20:01	10.5	9.6	9.6
683	2/3/2012 20:21:01	10.6	9.6	9.6
684	2/4/2012 4:26:08	10.4	9.1	9.0
685	2/4/2012 4:27:08	10.6	9.1	9.0
686	2/4/2012 4:58:08	10.4	9.5	9.0
687	2/4/2012 4:59:08	10.7	9.5	9.0
688	2/4/2012 5:00:08	10.7	9.5	9.0

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
689	2/4/2012 5:01:08	10.6	9.6	9.0
690	2/4/2012 5:06:08	10.4	9.7	9.0
691	2/4/2012 5:07:08	10.4	9.7	9.0
692	2/4/2012 5:08:08	10.5	9.7	9.0
693	2/4/2012 5:09:08	10.5	9.8	9.0
694	2/4/2012 5:48:09	10.4	9.9	9.0
695	2/4/2012 5:49:09	10.5	9.9	9.0
696	2/4/2012 9:16:11	10.6	8.0	8.8
697	2/4/2012 9:17:11	10.7	8.1	8.9
698	2/4/2012 9:31:12	10.4	8.2	8.9
699	2/4/2012 9:32:12	10.5	8.2	8.9
700	2/4/2012 9:39:12	10.5	8.3	8.9
701	2/4/2012 9:40:12	10.6	8.3	8.9
702	2/4/2012 14:05:15	10.8	9.4	9.1
703	2/4/2012 14:06:15	10.9	9.4	9.1
704	2/4/2012 14:07:15	10.8	9.4	9.1
705	2/4/2012 14:44:16	10.4	9.2	9.2
706	2/4/2012 18:10:19	10.4	9.3	9.2
707	2/4/2012 18:21:19	10.4	9.4	9.2
708	2/4/2012 18:22:19	10.7	9.4	9.2
709	2/4/2012 18:23:19	10.4	9.5	9.2
710	2/4/2012 19:26:59	10.5	7.9	9.1
711	2/4/2012 19:48:00	10.4	8.0	9.1
712	2/4/2012 21:01:02	10.8	9.9	9.3
713	2/5/2012 0:58:05	10.4	9.7	9.4
714	2/5/2012 4:16:07	10.5	9.7	9.5
715	2/5/2012 4:21:07	10.4	9.7	9.5
716	2/5/2012 4:44:08	10.6	9.6	9.5
717	2/5/2012 4:45:08	10.5	9.6	9.5
718	2/5/2012 7:18:10	10.5	9.6	9.6
719	2/5/2012 7:28:10	12.1	9.6	9.7
720	2/5/2012 7:29:10	12.1	9.6	9.7
721	2/5/2012 7:30:10	12.1	9.6	9.7
722	2/5/2012 7:31:10	12.0	9.7	9.7
723	2/5/2012 7:32:10	12.2	9.7	9.7
724	2/5/2012 7:33:10	12.2	9.7	9.7
725	2/5/2012 7:34:10	12.2	9.8	9.7
726	2/5/2012 10:02:12	10.5	9.7	9.7
727	2/5/2012 10:03:12	10.4	9.7	9.7
728	2/5/2012 12:47:14	10.4	9.5	9.3
729	2/5/2012 12:48:14	10.4	9.6	9.3
730	2/5/2012 12:49:14	10.4	9.6	9.3
731	2/5/2012 12:50:14	10.5	9.6	9.3

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
732	2/5/2012 15:38:16	11.2	9.8	9.3
733	2/5/2012 19:24:00	13.0	9.7	9.3
734	2/5/2012 19:34:00	10.5	9.3	9.2
735	2/5/2012 20:42:01	10.9	9.3	9.2
736	2/5/2012 21:13:02	11.2	9.0	9.2
737	2/5/2012 21:14:02	10.7	9.0	9.2
738	2/5/2012 22:12:02	10.8	9.4	9.2
739	2/5/2012 22:25:03	10.4	9.2	9.2
740	2/5/2012 22:26:03	10.5	9.2	9.2
741	2/5/2012 22:27:03	10.8	9.2	9.2
742	2/5/2012 22:44:03	10.4	9.1	9.1
743	2/5/2012 22:45:03	10.9	9.2	9.1
744	2/5/2012 22:53:03	10.7	9.1	9.1
745	2/6/2012 0:03:04	10.4	9.6	9.5
746	2/6/2012 0:04:04	10.6	9.7	9.5
747	2/6/2012 0:52:05	10.5	9.5	9.5
748	2/6/2012 0:53:05	10.4	9.5	9.5
749	2/6/2012 1:57:05	10.4	9.4	9.5
750	2/6/2012 3:22:07	10.8	8.4	9.3
751	2/6/2012 5:12:08	11.1	3.7	8.8
752	2/6/2012 6:32:09	10.5	9.3	8.7
753	2/6/2012 11:00:13	10.5	6.4	7.7
754	2/6/2012 11:01:13	10.5	6.5	7.7
755	2/6/2012 11:02:13	10.4	6.6	7.7
756	2/6/2012 17:37:17	10.4	8.4	7.7
757	2/6/2012 17:38:17	10.4	8.4	7.7
758	2/6/2012 17:40:17	10.4	8.4	7.7
759	2/6/2012 18:32:17	10.4	9.5	7.7
760	2/6/2012 18:33:17	10.4	9.5	7.7
761	2/6/2012 20:31:00	10.5	9.7	8.1
762	2/6/2012 21:38:01	10.6	9.8	8.5
763	2/7/2012 0:13:03	10.5	9.6	9.1
764	2/7/2012 0:14:03	10.5	9.6	9.1
765	2/7/2012 0:16:03	12.2	9.6	9.1
766	2/7/2012 4:19:05	10.4	9.8	9.4
767	2/7/2012 4:20:05	10.4	9.8	9.4
768	2/7/2012 6:28:06	10.6	9.4	9.5
769	2/7/2012 6:29:06	10.5	9.5	9.5
770	2/7/2012 6:30:06	10.6	9.5	9.5
771	2/7/2012 8:33:07	10.6	9.8	9.4
772	2/7/2012 8:34:07	10.6	9.8	9.4
773	2/7/2012 8:35:07	10.6	9.8	9.4
774	2/7/2012 8:36:07	10.6	9.9	9.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
775	2/7/2012 8:37:07	10.4	9.9	9.4
776	2/7/2012 9:38:08	10.7	9.8	9.4
777	2/7/2012 14:35:11	10.5	9.5	6.8
778	2/7/2012 15:21:12	10.4	9.4	6.9
779	2/8/2012 2:06:03	10.6	7.5	8.4
780	2/8/2012 3:40:04	10.5	9.8	8.5
781	2/8/2012 5:30:05	10.6	9.3	8.6
782	2/8/2012 5:31:05	10.4	9.3	8.6
783	2/8/2012 5:32:05	10.4	9.3	8.6
784	2/8/2012 7:55:06	12.7	9.3	8.8
785	2/8/2012 7:58:06	10.5	9.4	8.9
786	2/8/2012 9:13:08	12.0	9.0	8.9
787	2/8/2012 9:14:08	12.3	9.1	8.9
788	2/8/2012 9:15:08	10.9	9.2	8.9
789	2/8/2012 10:59:08	10.4	9.4	9.1
790	2/8/2012 17:56:12	11.0	9.4	9.5
791	2/8/2012 18:12:12	10.4	9.5	9.5
792	2/8/2012 19:19:00	10.5	9.5	9.5
793	2/9/2012 0:04:02	10.8	9.3	9.5
794	2/9/2012 0:05:02	10.7	9.4	9.5
795	2/9/2012 0:06:02	10.7	9.4	9.5
796	2/9/2012 0:07:02	10.6	9.4	9.5
797	2/9/2012 2:16:03	11.1	9.2	9.5
798	2/9/2012 2:57:03	10.9	9.5	9.5
799	2/9/2012 5:17:06	10.5	9.5	9.5
800	2/9/2012 6:35:06	10.4	5.8	9.1
801	2/9/2012 6:41:06	10.4	6.2	9.1
802	2/9/2012 6:46:06	12.5	7.0	9.1
803	2/9/2012 7:08:06	10.4	9.3	9.1
804	2/9/2012 7:13:06	10.6	9.4	9.1
805	2/9/2012 7:58:07	12.0	8.5	9.1
806	2/9/2012 9:19:07	10.4	9.0	9.0
807	2/9/2012 9:29:07	10.9	9.3	9.0
808	2/9/2012 10:56:08	10.5	9.3	9.0
809	2/9/2012 13:30:09	10.5	9.1	9.0
810	2/9/2012 14:18:10	10.4	9.6	9.0
811	2/9/2012 14:19:10	10.4	9.7	9.0
812	2/9/2012 17:32:11	10.6	9.6	9.0
813	2/10/2012 3:58:06	10.5	4.9	8.7
814	2/10/2012 3:59:06	10.4	4.9	8.7
815	2/10/2012 4:12:06	10.4	5.1	8.7
816	2/10/2012 4:33:06	10.4	6.2	8.7
817	2/10/2012 4:52:07	10.4	8.8	8.7

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
818	2/10/2012 6:41:08	11.0	9.0	8.6
819	2/10/2012 7:00:08	10.7	9.0	8.6
820	2/10/2012 12:27:12	10.4	9.1	8.5
821	2/10/2012 21:08:01	10.8	8.0	9.0
822	2/12/2012 5:46:09	10.6	7.9	7.6
823	2/12/2012 7:00:10	10.4	9.2	7.8
824	2/12/2012 7:04:10	10.5	9.2	7.8
825	2/12/2012 7:10:10	10.5	9.3	7.8
826	2/12/2012 9:30:12	10.8	9.0	7.8
827	2/12/2012 9:31:12	11.3	9.1	7.8
828	2/12/2012 18:43:19	10.6	9.9	7.9
829	2/12/2012 18:44:19	10.7	9.9	7.9
830	2/12/2012 18:45:19	10.7	9.9	7.9
831	2/12/2012 18:46:19	10.5	10.0	7.9
832	2/12/2012 21:21:01	10.4	9.0	8.2
833	2/12/2012 21:22:01	10.4	9.0	8.2
834	2/14/2012 3:45:05	11.0	9.6	6.5
835	2/14/2012 4:30:06	10.8	9.5	7.1
836	2/14/2012 7:23:07	10.4	9.9	9.4
837	2/14/2012 7:41:07	10.4	9.9	9.4
838	2/14/2012 11:13:09	10.4	9.2	9.4
839	2/14/2012 11:23:09	10.7	9.3	9.4
840	2/14/2012 11:24:09	10.5	9.3	9.4
841	2/14/2012 12:00:09	10.4	7.1	9.2
842	2/14/2012 15:48:11	10.4	3.5	8.0
843	2/14/2012 15:52:11	10.6	4.2	8.0
844	2/14/2012 15:53:11	10.6	4.3	8.0
845	2/14/2012 15:54:11	10.5	4.5	8.0
846	2/14/2012 16:18:12	10.5	8.3	8.0
847	2/14/2012 16:35:12	10.7	9.7	8.0
848	2/14/2012 16:36:12	10.5	9.7	8.0
849	2/14/2012 16:59:12	10.6	9.5	8.0
850	2/14/2012 17:52:12	10.9	9.5	8.0
851	2/14/2012 17:53:12	10.6	9.5	8.0
852	2/14/2012 18:07:13	10.4	9.5	8.0
853	2/15/2012 9:52:08	10.4	9.5	7.6
854	2/15/2012 10:03:08	10.5	9.6	7.6
855	2/15/2012 10:22:08	11.4	9.6	7.7
856	2/15/2012 10:23:08	10.9	9.7	7.7
857	2/15/2012 10:24:08	10.5	9.7	7.7
858	2/15/2012 12:16:09	10.4	9.7	8.0
859	2/15/2012 16:44:11	10.6	9.8	8.1
860	2/15/2012 16:45:11	10.5	9.8	8.1

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
861	2/15/2012 16:46:11	10.5	9.8	8.1
862	2/15/2012 16:47:11	10.5	9.8	8.1
863	2/16/2012 6:22:06	10.4	7.3	8.0
864	2/16/2012 9:59:08	10.8	9.7	8.3
865	2/16/2012 10:00:08	10.5	9.7	8.3
866	2/16/2012 14:51:10	10.4	9.5	8.9
867	2/17/2012 5:09:07	10.9	3.9	7.3
868	2/17/2012 5:10:07	10.8	4.1	7.3
869	2/17/2012 6:46:08	10.4	4.5	6.8
870	2/17/2012 7:04:08	10.5	7.4	6.9
871	2/17/2012 7:05:08	10.6	7.6	6.9
872	2/17/2012 13:14:13	10.4	8.0	7.7
873	2/17/2012 14:40:14	10.4	9.6	7.9
874	2/17/2012 15:05:15	10.4	9.5	7.9
875	2/17/2012 15:06:15	10.5	9.5	7.9
876	2/17/2012 21:16:02	10.4	9.0	9.3
877	2/17/2012 21:17:02	10.4	9.0	9.3
878	2/17/2012 21:37:02	10.7	9.0	9.3
879	2/17/2012 23:50:04	10.8	9.0	9.2
880	2/18/2012 0:48:04	10.4	9.1	9.3
881	2/18/2012 0:49:04	10.9	9.2	9.3
882	2/18/2012 0:50:04	10.7	9.2	9.3
883	2/18/2012 0:51:04	10.5	9.2	9.3
884	2/18/2012 3:54:07	10.5	9.0	9.1
885	2/18/2012 6:37:09	10.4	9.3	8.2
886	2/18/2012 6:38:09	10.5	9.4	8.2
887	2/18/2012 6:39:09	10.5	9.4	8.2
888	2/18/2012 6:46:09	10.8	9.4	8.2
889	2/18/2012 8:19:10	10.6	1.5	7.4
890	2/18/2012 9:19:11	10.5	9.7	7.5
891	2/18/2012 9:20:11	10.5	9.7	7.5
892	2/18/2012 9:21:11	10.7	9.7	7.5
893	2/18/2012 11:09:13	10.6	9.4	7.5
894	2/18/2012 11:30:14	10.5	9.5	7.6
895	2/18/2012 11:31:14	10.4	9.6	7.6
896	2/18/2012 13:15:15	10.5	8.6	7.6
897	2/18/2012 17:09:18	10.4	8.5	8.0
898	2/18/2012 17:17:18	10.7	8.7	8.1
899	2/18/2012 19:54:00	10.4	8.9	8.9
900	2/19/2012 7:09:10	10.4	9.8	8.7
901	2/19/2012 9:53:12	10.4	10.0	9.0
902	2/19/2012 15:21:17	10.5	1.2	8.4
903	2/19/2012 15:22:17	11.3	1.4	8.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
904	2/19/2012 15:23:17	11.1	1.5	8.4
905	2/19/2012 16:23:17	10.4	9.5	8.5
906	2/19/2012 17:08:18	10.4	9.9	8.7
907	2/19/2012 17:11:18	11.0	10.0	8.7
908	2/20/2012 4:14:07	12.1	9.7	8.6
909	2/20/2012 4:22:07	10.6	9.8	8.6
910	2/20/2012 4:23:07	10.7	9.8	8.6
911	2/20/2012 4:25:08	10.4	9.8	8.6
912	2/20/2012 4:30:08	10.4	9.9	8.6
913	2/20/2012 6:52:10	10.4	9.5	8.6
914	2/20/2012 6:53:10	10.6	9.5	8.6
915	2/20/2012 6:54:10	10.4	9.5	8.6
916	2/20/2012 10:03:12	10.4	8.1	8.7
917	2/20/2012 10:04:12	11.5	8.1	8.8
918	2/20/2012 10:05:12	10.5	8.1	8.8
919	2/21/2012 1:20:04	10.5	7.6	8.5
920	2/21/2012 5:20:06	10.4	9.5	8.8
921	2/21/2012 5:21:06	10.4	9.5	8.8
922	2/21/2012 5:51:06	10.8	9.4	8.8
923	2/21/2012 9:54:08	10.4	8.6	8.9
924	2/21/2012 22:15:02	10.4	9.9	8.3
925	2/22/2012 19:00:00	10.4	9.6	9.0
926	2/23/2012 3:35:04	10.5	9.5	9.2
927	2/23/2012 4:02:04	10.4	9.3	9.2
928	2/23/2012 4:03:04	10.4	9.3	9.2
929	2/23/2012 4:20:04	10.4	9.3	9.2
930	2/23/2012 6:06:05	10.7	9.5	9.5
931	2/23/2012 6:14:05	10.6	9.5	9.5
932	2/23/2012 13:55:10	10.4	9.5	9.4
933	2/23/2012 20:21:00	10.8	9.3	8.7
934	2/23/2012 21:01:00	10.6	9.3	8.7
935	2/23/2012 21:02:00	10.8	9.3	8.8
936	2/23/2012 21:28:00	10.4	9.4	8.8
937	2/23/2012 21:29:00	10.4	9.4	8.8
938	2/23/2012 23:58:03	10.4	9.3	9.0
939	2/23/2012 23:59:03	10.4	9.3	9.0
940	2/24/2012 0:07:03	10.7	9.6	9.0
941	2/24/2012 0:08:03	10.9	9.6	9.0
942	2/24/2012 5:07:07	12.2	9.0	8.9
943	2/24/2012 5:18:07	10.7	9.1	8.9
944	2/24/2012 6:07:08	11.2	8.8	9.0
945	2/24/2012 6:08:08	10.4	8.8	9.0
946	2/24/2012 17:54:17	10.5	9.7	9.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
947	2/24/2012 19:20:00	10.4	9.5	9.4
948	2/24/2012 23:27:03	10.5	9.0	9.4
949	2/25/2012 2:39:06	10.4	9.1	9.3
950	2/25/2012 2:40:06	11.2	9.1	9.3
951	2/25/2012 3:52:07	10.4	9.1	9.3
952	3/4/2012 6:02:09	11.4	9.8	3.7
953	3/4/2012 6:08:09	11.0	9.6	3.7
954	3/4/2012 6:09:09	10.5	9.7	3.8
955	3/4/2012 7:38:10	10.4	9.4	4.9
956	3/4/2012 16:14:18	11.3	7.6	8.8
957	3/4/2012 18:27:19	10.5	9.8	8.8
958	3/4/2012 22:19:02	10.4	9.8	9.2
959	3/4/2012 22:20:02	10.4	9.9	9.2
960	3/4/2012 23:10:03	10.4	9.8	9.2
961	3/5/2012 0:25:04	10.7	9.7	9.3
962	3/5/2012 1:07:04	10.6	9.8	9.4
963	3/5/2012 1:08:05	10.6	9.8	9.4
964	3/5/2012 2:14:05	10.4	9.6	9.4
965	3/5/2012 2:15:05	10.4	9.6	9.4
966	3/5/2012 3:23:06	10.6	9.8	9.5
967	3/5/2012 3:24:06	10.5	9.8	9.5
968	3/5/2012 3:25:06	10.5	9.8	9.5
969	3/5/2012 4:19:07	11.0	9.5	9.7
970	3/5/2012 4:20:07	11.5	9.6	9.7
971	3/5/2012 9:47:12	10.4	9.6	9.6
972	3/5/2012 22:17:02	10.6	0.7	4.3
973	3/6/2012 13:54:11	12.5	8.6	6.7
974	3/6/2012 15:11:11	10.6	8.6	6.8
975	3/6/2012 15:40:12	10.6	9.2	7.1
976	3/6/2012 18:04:13	10.5	8.3	7.9
977	3/6/2012 18:07:13	10.7	8.3	8.0
978	3/6/2012 18:08:13	10.8	8.3	8.0
979	3/6/2012 19:48:00	10.4	9.6	8.2
980	3/7/2012 11:02:08	10.7	7.5	7.3
981	3/7/2012 11:16:09	10.6	8.2	7.3
982	3/7/2012 11:19:09	10.5	8.4	7.3
983	3/7/2012 23:41:02	11.3	9.0	9.1
984	3/8/2012 23:47:03	10.7	9.0	8.1
985	3/9/2012 3:39:06	10.4	9.5	8.2
986	3/9/2012 3:40:06	10.6	9.5	8.2
987	3/9/2012 5:56:08	10.4	9.5	9.0
988	3/9/2012 5:59:08	10.5	9.5	9.1
989	3/9/2012 8:44:10	13.1	9.2	9.1

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
990	3/9/2012 8:45:10	10.9	9.3	9.1
991	3/9/2012 23:15:03	10.4	9.5	9.4
992	3/10/2012 1:43:05	10.4	7.5	9.2
993	3/10/2012 17:31:19	10.5	8.1	6.3
994	3/10/2012 17:32:19	10.6	8.1	6.3
995	3/10/2012 17:33:19	10.5	8.1	6.3
996	3/10/2012 17:34:19	10.4	8.2	6.3
997	3/10/2012 17:35:19	10.4	8.2	6.4
998	3/10/2012 18:23:19	10.4	8.9	6.5
999	3/10/2012 18:30:19	10.5	9.1	6.6
1000	3/11/2012 22:30:01	10.4	9.6	8.9
1001	3/11/2012 22:31:01	10.5	9.6	8.9
1002	3/11/2012 22:32:01	10.4	9.6	8.9
1003	3/11/2012 23:55:03	10.6	9.4	9.0
1004	3/12/2012 9:21:11	10.6	8.0	8.6
1005	3/12/2012 16:09:15	10.8	7.7	7.6
1006	3/12/2012 16:10:15	10.8	7.8	7.6
1007	3/12/2012 17:42:15	10.5	3.9	6.9
1008	3/13/2012 9:34:08	10.4	9.8	9.1
1009	3/13/2012 11:36:09	10.5	9.6	9.2
1010	3/13/2012 11:37:09	10.4	9.6	9.2
1011	3/13/2012 12:57:09	10.4	9.7	9.3
1012	3/13/2012 14:30:10	11.4	9.6	9.3
1013	3/13/2012 14:31:10	11.5	9.6	9.3
1014	3/14/2012 1:40:04	10.5	9.6	7.7
1015	3/14/2012 6:14:08	10.7	8.7	8.3
1016	3/14/2012 6:15:08	10.6	8.7	8.3
1017	3/14/2012 7:07:08	10.4	9.7	9.0
1018	3/14/2012 7:08:08	10.5	9.7	9.0
1019	3/14/2012 15:16:15	10.5	8.0	9.0
1020	3/14/2012 15:17:15	10.4	8.0	9.0
1021	3/14/2012 15:18:15	10.4	8.1	9.0
1022	3/14/2012 15:19:15	10.5	8.1	9.0
1023	3/15/2012 15:51:16	10.5	9.9	7.7
1024	3/16/2012 17:02:17	10.4	9.6	8.8
1025	3/16/2012 22:00:01	10.4	7.7	9.4
1026	3/17/2012 0:40:03	10.4	10.1	9.4
1027	3/17/2012 6:26:08	10.5	9.5	9.5
1028	3/17/2012 23:21:02	10.8	9.8	8.3
1029	3/17/2012 23:22:02	10.8	9.8	8.3
1030	3/17/2012 23:23:02	10.8	9.8	8.3
1031	3/17/2012 23:24:02	10.8	9.8	8.3
1032	3/17/2012 23:25:02	10.8	9.8	8.3

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1033	3/21/2012 8:40:10	10.4	9.8	9.7
1034	3/21/2012 13:18:14	10.5	9.2	9.5
1035	3/21/2012 13:20:14	10.4	9.3	9.5
1036	3/22/2012 15:34:16	10.5	8.8	8.6
1037	3/22/2012 17:59:18	10.9	9.5	8.8
1038	3/24/2012 7:19:09	10.5	9.5	8.9
1039	3/24/2012 7:20:08	10.5	9.5	8.9
1040	3/24/2012 7:49:08	11.7	9.5	8.9
1041	3/24/2012 7:50:08	11.7	9.6	8.9
1042	3/24/2012 7:51:09	11.5	9.6	8.9
1043	3/24/2012 7:52:09	11.1	9.6	8.9
1044	3/24/2012 8:22:10	10.4	9.0	8.9
1045	3/24/2012 9:34:11	11.5	8.7	8.8
1046	3/24/2012 9:35:11	11.5	8.8	8.8
1047	3/24/2012 9:36:11	11.5	8.9	8.8
1048	3/24/2012 9:37:11	11.3	8.9	8.8
1049	3/24/2012 9:38:11	11.3	8.9	8.8
1050	3/24/2012 15:19:13	10.6	7.5	8.2
1051	3/25/2012 18:41:12	10.5	6.4	7.1
1052	3/26/2012 12:44:09	10.5	4.8	8.7
1053	3/26/2012 12:45:09	10.7	4.8	8.7
1054	3/26/2012 12:46:09	10.5	4.8	8.7
1055	3/26/2012 12:47:09	10.5	4.9	8.7
1056	3/26/2012 12:48:09	10.6	4.9	8.7
1057	3/26/2012 12:49:09	10.6	4.9	8.7
1058	3/28/2012 17:24:18	10.4	4.0	0.4
1059	3/28/2012 17:45:18	10.8	7.4	0.6
1060	3/28/2012 17:46:18	10.9	7.6	0.6
1061	3/28/2012 17:47:18	11.1	7.8	0.7
1062	3/28/2012 17:48:18	11.1	7.9	0.7
1063	3/28/2012 17:49:18	10.8	8.1	0.7
1064	3/28/2012 18:45:19	10.4	9.9	1.5
1065	3/28/2012 21:59:01	11.0	9.7	4.1
1066	3/29/2012 0:23:03	10.5	9.1	6.0
1067	3/29/2012 3:25:05	10.4	8.1	8.2
1068	3/29/2012 3:48:06	10.4	7.9	8.5
1069	3/29/2012 4:53:07	10.7	8.5	9.3
1070	3/29/2012 4:55:07	10.5	8.5	9.3
1071	3/29/2012 5:11:07	10.5	8.5	9.3
1072	3/29/2012 5:12:07	10.6	8.6	9.4
1073	3/29/2012 5:13:07	10.7	8.6	9.4
1074	3/29/2012 5:14:07	10.6	8.7	9.4
1075	3/29/2012 5:15:07	10.6	8.7	9.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1076	3/29/2012 5:16:07	10.6	8.8	9.4
1077	3/29/2012 5:17:07	10.8	8.8	9.4
1078	3/29/2012 5:18:07	10.6	8.8	9.4
1079	3/29/2012 5:32:07	10.5	9.4	9.4
1080	3/29/2012 5:33:07	10.5	9.5	9.4
1081	3/29/2012 5:34:07	10.5	9.6	9.4
1082	3/29/2012 5:35:07	10.5	9.6	9.4
1083	3/29/2012 5:36:07	10.4	9.7	9.4
1084	3/29/2012 5:47:07	10.9	9.6	9.4
1085	3/29/2012 6:12:08	10.4	9.9	9.4
1086	3/29/2012 6:13:08	10.4	9.9	9.4
1087	3/29/2012 6:14:08	10.5	9.9	9.4
1088	3/29/2012 6:15:08	10.5	9.9	9.4
1089	3/29/2012 6:35:08	11.4	9.8	9.4
1090	3/29/2012 7:16:09	10.7	9.7	9.4
1091	3/29/2012 8:03:09	11.0	9.1	9.3
1092	3/29/2012 8:04:09	11.3	9.1	9.3
1093	3/29/2012 9:10:11	11.8	9.1	9.2
1094	3/29/2012 11:54:13	11.7	9.3	9.2
1095	3/29/2012 12:06:13	10.7	8.3	9.1
1096	3/29/2012 13:21:14	12.5	9.4	9.1
1097	3/29/2012 13:57:15	10.8	9.2	9.1
1098	3/29/2012 14:55:16	11.0	9.4	9.1
1099	3/29/2012 15:00:16	10.5	9.3	9.1
1100	3/29/2012 17:13:17	11.1	9.6	9.0
1101	3/29/2012 17:14:17	10.7	9.6	9.0
1102	3/29/2012 17:59:18	10.6	9.7	8.9
1103	3/29/2012 18:00:18	10.6	9.7	8.9
1104	3/29/2012 21:03:00	10.4	8.4	8.5
1105	3/29/2012 21:07:00	10.7	8.3	8.5
1106	3/29/2012 21:35:01	10.4	8.5	8.5
1107	3/29/2012 21:36:01	10.4	8.5	8.5
1108	3/29/2012 21:41:01	10.4	8.5	8.5
1109	3/29/2012 21:42:01	11.0	8.6	8.5
1110	3/29/2012 21:44:01	10.4	8.6	8.5
1111	3/29/2012 21:47:01	10.4	8.7	8.6
1112	3/29/2012 21:48:01	10.5	8.8	8.6
1113	3/29/2012 21:54:01	10.5	9.0	8.6
1114	3/29/2012 22:15:01	10.4	9.6	8.5
1115	3/29/2012 23:20:02	11.5	9.1	8.5
1116	3/30/2012 0:21:03	10.4	7.8	8.5
1117	3/30/2012 2:04:04	11.8	9.3	8.4
1118	3/30/2012 2:06:04	10.8	9.3	8.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1119	3/30/2012 2:09:04	10.5	9.3	8.4
1120	3/30/2012 2:18:04	11.0	9.4	8.4
1121	3/30/2012 3:30:05	10.4	9.3	8.6
1122	3/30/2012 3:31:06	10.4	9.4	8.6
1123	3/30/2012 3:57:06	11.3	9.0	8.7
1124	3/30/2012 6:13:08	10.9	9.2	8.7
1125	3/30/2012 6:56:08	10.5	8.1	9.0
1126	3/30/2012 6:57:08	11.1	8.2	9.0
1127	3/30/2012 6:58:08	10.9	8.2	9.0
1128	3/30/2012 7:48:09	10.6	8.7	9.0
1129	3/30/2012 7:49:09	10.5	8.9	9.0
1130	3/30/2012 7:50:09	10.4	9.0	9.0
1131	3/30/2012 7:51:09	10.4	9.2	9.0
1132	3/30/2012 7:52:09	10.4	9.4	9.0
1133	3/30/2012 9:09:10	10.9	9.7	9.1
1134	3/30/2012 10:25:11	10.5	9.5	9.1
1135	3/30/2012 10:42:11	11.1	9.6	9.1
1136	3/30/2012 12:01:13	10.7	9.6	9.1
1137	3/30/2012 12:07:14	11.0	9.7	9.2
1138	3/30/2012 16:34:17	10.6	9.8	9.4
1139	3/30/2012 16:35:17	10.6	9.8	9.4
1140	3/30/2012 18:15:19	10.4	9.8	9.5
1141	3/31/2012 1:25:04	10.6	9.6	9.4
1142	3/31/2012 1:30:04	12.4	9.6	9.4
1143	3/31/2012 2:18:04	11.1	9.0	9.4
1144	3/31/2012 2:19:04	11.0	9.1	9.4
1145	3/31/2012 2:20:04	10.9	9.1	9.4
1146	3/31/2012 2:21:04	10.8	9.1	9.4
1147	3/31/2012 2:22:04	10.7	9.2	9.4
1148	3/31/2012 2:23:04	10.7	9.2	9.4
1149	3/31/2012 2:24:04	10.8	9.2	9.4
1150	3/31/2012 3:16:05	10.8	9.5	9.3
1151	3/31/2012 3:17:05	10.9	9.5	9.3
1152	3/31/2012 3:18:05	10.8	9.5	9.3
1153	3/31/2012 3:19:05	10.9	9.5	9.3
1154	3/31/2012 3:20:05	10.9	9.5	9.3
1155	3/31/2012 3:21:05	11.0	9.5	9.3
1156	3/31/2012 3:22:05	11.1	9.5	9.3
1157	3/31/2012 3:23:05	11.0	9.5	9.3
1158	3/31/2012 3:24:05	11.0	9.5	9.3
1159	3/31/2012 3:25:05	10.9	9.5	9.3
1160	3/31/2012 3:49:05	10.5	9.7	9.3
1161	3/31/2012 3:50:05	10.5	9.8	9.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1162	3/31/2012 3:51:05	10.5	9.8	9.4
1163	3/31/2012 3:52:05	10.6	9.8	9.4
1164	3/31/2012 6:20:07	11.1	5.3	8.6
1165	3/31/2012 6:21:07	11.2	5.4	8.6
1166	3/31/2012 6:34:08	10.6	6.3	8.6
1167	3/31/2012 6:35:08	10.5	6.3	8.6
1168	3/31/2012 6:36:08	10.4	6.3	8.6
1169	3/31/2012 9:35:11	10.9	8.1	8.4
1170	3/31/2012 10:08:11	10.4	8.7	8.6
1171	3/31/2012 10:09:11	10.6	8.7	8.6
1172	4/1/2012 23:43:01	11.2	9.5	6.8
1173	4/2/2012 3:48:03	10.4	9.7	9.6
1174	4/2/2012 3:49:03	10.5	9.7	9.6
1175	4/2/2012 5:51:04	11.0	9.4	9.7
1176	4/2/2012 10:52:08	11.7	9.3	9.5
1177	4/2/2012 10:53:08	11.3	9.3	9.5
1178	4/2/2012 10:54:08	11.1	9.4	9.5
1179	4/2/2012 10:55:08	10.6	9.4	9.5
1180	4/2/2012 11:34:08	10.4	9.0	9.4
1181	4/3/2012 6:07:05	11.0	8.6	9.6
1182	4/3/2012 6:24:05	10.4	8.4	9.6
1183	4/3/2012 6:39:05	10.4	8.4	9.6
1184	4/3/2012 7:13:05	11.1	9.5	9.5
1185	4/3/2012 7:27:05	10.8	9.5	9.5
1186	4/3/2012 7:28:05	10.7	9.5	9.5
1187	4/3/2012 9:17:06	10.7	8.8	9.4
1188	4/3/2012 9:18:06	11.0	8.8	9.4
1189	4/3/2012 10:56:07	10.4	4.6	9.0
1190	4/3/2012 13:39:10	10.4	8.0	8.3
1191	4/3/2012 14:40:11	10.4	9.7	8.4
1192	4/3/2012 15:32:11	10.4	9.7	8.3
1193	4/3/2012 16:06:11	10.5	9.7	8.4
1194	4/3/2012 16:07:11	11.1	9.7	8.4
1195	4/3/2012 17:19:12	10.4	9.6	8.3
1196	4/3/2012 17:20:12	10.4	9.6	8.3
1197	4/3/2012 17:21:12	10.7	9.7	8.3
1198	4/3/2012 17:49:12	10.4	9.7	8.3
1199	4/3/2012 18:50:13	10.7	9.7	8.5
1200	4/3/2012 18:51:13	10.5	9.7	8.5
1201	4/3/2012 19:07:13	10.8	9.8	8.5
1202	4/3/2012 19:27:13	10.9	9.8	8.5
1203	4/3/2012 19:28:13	10.6	9.8	8.5
1204	4/3/2012 20:07:00	10.5	9.8	8.5

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1205	4/3/2012 22:23:02	10.4	5.6	7.6
1206	4/4/2012 9:56:11	10.4	9.5	9.3
1207	4/4/2012 11:58:13	10.4	9.3	9.2
1208	4/4/2012 12:07:13	10.7	9.3	9.2
1209	4/4/2012 12:08:13	10.7	9.3	9.2
1210	4/4/2012 12:09:13	10.4	9.3	9.2
1211	4/4/2012 12:11:13	11.2	9.4	9.2
1212	4/4/2012 13:40:14	10.6	0.9	8.4
1213	4/4/2012 15:01:16	10.7	9.4	8.4
1214	4/4/2012 15:02:16	10.7	9.4	8.4
1215	4/4/2012 15:03:16	10.9	9.5	8.4
1216	4/4/2012 16:09:17	10.9	9.2	8.4
1217	4/5/2012 4:54:07	10.5	7.6	7.9
1218	4/5/2012 20:30:00	10.5	1.2	7.6
1219	4/5/2012 20:31:00	10.4	1.4	7.6
1220	4/5/2012 20:32:00	10.4	1.5	7.6
1221	4/5/2012 21:29:01	10.6	9.6	7.7
1222	4/5/2012 21:30:01	10.6	9.6	7.7
1223	4/5/2012 23:54:03	10.5	9.3	8.0
1224	4/5/2012 23:55:03	10.4	9.4	8.0
1225	4/5/2012 23:56:03	10.4	9.4	8.0
1226	4/6/2012 0:34:03	10.5	9.8	8.1
1227	4/6/2012 3:41:06	10.4	8.0	8.3
1228	4/6/2012 3:42:06	10.6	8.0	8.3
1229	4/6/2012 4:52:07	10.9	9.2	8.4
1230	4/6/2012 4:53:07	10.9	9.2	8.4
1231	4/6/2012 4:54:07	10.8	9.2	8.4
1232	4/6/2012 5:26:07	10.5	9.5	8.4
1233	4/6/2012 5:27:07	10.5	9.5	8.4
1234	4/6/2012 5:28:07	10.4	9.5	8.4
1235	4/6/2012 11:02:12	10.4	1.0	8.2
1236	4/6/2012 12:03:12	10.8	9.7	8.2
1237	4/6/2012 18:31:19	11.4	9.6	8.4
1238	4/6/2012 18:32:19	11.5	9.7	8.5
1239	4/6/2012 18:33:19	11.5	9.7	8.5
1240	4/6/2012 18:34:19	11.0	9.7	8.5
1241	4/7/2012 0:26:03	10.4	6.7	9.1
1242	4/7/2012 0:59:03	10.6	7.6	9.0
1243	4/7/2012 9:08:09	10.5	8.2	8.0
1244	4/7/2012 21:00:00	10.6	7.2	8.1
1245	4/7/2012 22:54:01	10.5	9.2	8.3
1246	4/7/2012 22:55:01	10.6	9.2	8.3
1247	4/7/2012 22:56:01	10.7	9.2	8.3

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1248	4/7/2012 22:57:01	10.8	9.2	8.3
1249	4/7/2012 22:58:01	10.4	9.3	8.3
1250	4/8/2012 2:20:03	10.7	8.8	8.5
1251	4/8/2012 13:24:09	10.9	9.2	8.0
1252	4/8/2012 13:25:09	10.8	9.3	8.0
1253	4/9/2012 16:41:11	10.9	8.4	8.8
1254	4/10/2012 2:48:03	10.5	5.4	8.0
1255	4/10/2012 2:49:03	10.4	5.4	8.0
1256	4/10/2012 7:13:05	11.0	4.2	8.0
1257	4/11/2012 3:25:06	10.4	9.3	9.2
1258	4/11/2012 3:26:06	10.4	9.3	9.2
1259	4/11/2012 5:48:08	10.8	9.2	9.2
1260	4/11/2012 5:49:08	10.7	9.2	9.2
1261	4/11/2012 6:33:08	10.4	9.4	9.2
1262	4/11/2012 6:34:08	10.4	9.4	9.2
1263	4/11/2012 10:39:11	10.4	9.8	9.2
1264	4/11/2012 11:11:13	10.5	9.9	9.3
1265	4/17/2012 3:26:03	10.6	9.5	9.2
1266	4/17/2012 3:27:03	10.8	9.5	9.2
1267	4/17/2012 6:59:05	11.1	8.7	9.4
1268	4/17/2012 8:57:07	10.8	8.9	9.3
1269	4/17/2012 13:11:10	10.5	9.1	8.9
1270	4/17/2012 13:12:10	10.5	9.2	8.9
1271	4/17/2012 13:26:10	10.4	9.5	8.9
1272	4/17/2012 13:27:10	10.8	9.5	8.9
1273	4/17/2012 13:28:10	10.8	9.5	8.9
1274	4/17/2012 13:29:10	10.6	9.6	8.9
1275	4/17/2012 13:30:10	10.5	9.6	8.9
1276	4/17/2012 13:31:10	10.4	9.6	8.9
1277	4/17/2012 14:03:10	10.4	9.9	8.9
1278	4/17/2012 14:30:10	10.4	9.7	9.0
1279	4/17/2012 14:31:10	10.4	9.7	9.0
1280	4/17/2012 14:32:10	10.7	9.7	9.0
1281	4/17/2012 14:33:10	10.5	9.7	9.0
1282	4/17/2012 14:57:11	10.5	9.8	9.0
1283	4/17/2012 15:03:11	10.4	9.8	9.0
1284	4/17/2012 15:04:11	10.7	9.8	9.0
1285	4/17/2012 15:16:11	10.7	9.9	9.0
1286	4/17/2012 16:28:11	11.1	9.8	9.0
1287	4/17/2012 16:29:11	11.3	9.8	9.1
1288	4/17/2012 16:30:11	11.2	9.9	9.1
1289	4/17/2012 17:08:12	10.5	9.8	9.1
1290	4/17/2012 17:52:12	11.1	9.6	9.1

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1291	4/17/2012 17:53:12	10.6	9.6	9.1
1292	4/17/2012 18:11:12	10.4	9.6	9.1
1293	4/17/2012 18:18:12	10.4	9.7	9.1
1294	4/17/2012 18:32:13	10.4	9.7	9.2
1295	4/17/2012 18:37:13	11.2	9.7	9.2
1296	4/17/2012 18:53:13	10.8	9.8	9.2
1297	4/17/2012 18:54:13	10.5	9.8	9.2
1298	4/17/2012 19:29:13	10.6	9.8	9.2
1299	4/17/2012 20:52:01	10.5	9.8	9.3
1300	4/17/2012 22:00:02	11.1	9.7	9.6
1301	4/17/2012 22:01:02	10.5	9.7	9.6
1302	4/17/2012 22:51:02	10.4	9.8	9.6
1303	4/17/2012 22:52:01	10.4	9.8	9.6
1304	4/17/2012 22:53:01	10.4	9.8	9.6
1305	4/18/2012 0:00:02	10.4	9.7	9.7
1306	4/18/2012 0:28:03	10.4	9.6	9.7
1307	4/18/2012 3:05:05	10.6	9.4	9.7
1308	4/18/2012 3:13:05	10.4	9.4	9.7
1309	4/18/2012 3:18:05	11.0	9.4	9.7
1310	4/18/2012 4:23:06	11.0	9.7	9.7
1311	4/18/2012 5:29:07	11.4	10.0	9.7
1312	4/18/2012 9:16:10	10.5	5.5	9.3
1313	4/20/2012 2:05:05	15.3	8.7	8.6
1314	4/20/2012 2:06:05	15.7	8.9	8.6
1315	4/20/2012 4:18:07	10.4	8.7	7.8
1316	4/20/2012 6:59:08	10.6	8.6	7.9
1317	4/20/2012 7:08:08	10.6	8.9	7.9
1318	4/20/2012 7:28:09	11.4	9.4	7.9
1319	4/20/2012 7:29:09	11.5	9.5	7.9
1320	4/20/2012 7:30:09	10.5	9.5	7.9
1321	4/20/2012 11:47:13	10.4	9.8	8.4
1322	4/20/2012 11:48:13	10.5	9.8	8.4
1323	4/20/2012 11:49:13	10.6	9.8	8.4
1324	4/20/2012 20:59:00	10.6	8.7	6.3
1325	4/20/2012 21:00:00	10.5	8.8	6.3
1326	4/21/2012 16:26:13	10.5	9.1	8.3
1327	4/21/2012 20:11:00	10.5	6.2	2.8
1328	4/21/2012 20:47:00	10.4	9.1	4.0
1329	4/21/2012 21:31:00	10.4	9.1	5.1
1330	4/21/2012 21:58:01	10.5	9.0	5.5
1331	4/21/2012 21:59:01	10.5	9.0	5.5
1332	4/21/2012 23:28:01	10.5	3.9	5.2
1333	4/22/2012 0:42:02	10.5	9.6	6.0

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1334	4/22/2012 8:04:06	11.2	9.3	8.8
1335	4/22/2012 8:05:06	10.6	9.4	8.8
1336	4/22/2012 9:41:07	10.8	9.8	8.9
1337	4/22/2012 9:42:07	10.8	9.8	8.9
1338	4/22/2012 15:16:10	10.4	9.5	9.4
1339	4/22/2012 15:17:10	10.5	9.5	9.4
1340	4/22/2012 15:18:10	10.4	9.6	9.4
1341	4/22/2012 16:03:10	10.5	9.4	9.4
1342	4/22/2012 16:04:10	10.5	9.5	9.4
1343	4/22/2012 16:05:10	10.6	9.6	9.4
1344	4/22/2012 22:09:01	10.4	9.9	9.0
1345	4/22/2012 22:10:01	10.5	9.9	9.0
1346	4/22/2012 22:11:01	10.4	9.9	9.0
1347	4/22/2012 22:12:01	10.5	9.9	9.0
1348	4/22/2012 22:13:01	10.4	9.9	9.0
1349	4/22/2012 22:14:01	10.4	9.9	9.0
1350	4/23/2012 0:50:02	10.4	9.9	9.1
1351	4/23/2012 21:10:00	11.3	6.7	5.2
1352	4/23/2012 22:08:01	11.9	4.0	5.1
1353	4/25/2012 22:13:02	10.8	9.1	8.0
1354	4/26/2012 0:20:04	10.5	6.2	8.3
1355	4/26/2012 5:42:07	10.5	9.6	7.3
1356	4/26/2012 5:43:07	10.5	9.6	7.3
1357	4/26/2012 5:44:07	10.5	9.6	7.3
1358	4/26/2012 5:45:07	10.5	9.6	7.3
1359	4/26/2012 5:46:07	10.4	9.7	7.3
1360	4/26/2012 5:47:07	10.4	9.7	7.3
1361	4/26/2012 5:48:07	10.4	9.7	7.3
1362	4/26/2012 5:49:07	10.4	9.7	7.3
1363	4/26/2012 9:05:10	10.5	8.7	6.3
1364	4/26/2012 9:39:11	10.8	9.3	6.3
1365	4/26/2012 10:03:11	10.8	9.2	6.3
1366	4/26/2012 10:33:12	10.7	9.3	6.3
1367	4/26/2012 10:35:12	10.6	9.3	6.3
1368	4/26/2012 10:47:12	10.4	9.3	6.3
1369	4/26/2012 11:06:12	10.7	9.4	6.4
1370	4/26/2012 11:22:12	10.7	9.4	6.4
1371	4/26/2012 12:36:13	10.4	9.2	6.6
1372	4/26/2012 13:02:14	12.0	9.1	6.6
1373	4/26/2012 14:25:15	10.9	8.9	7.0
1374	4/26/2012 14:43:15	11.1	8.6	7.2
1375	4/26/2012 14:45:15	10.7	8.7	7.3
1376	4/26/2012 14:50:15	10.5	8.7	7.3

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1377	4/26/2012 14:53:15	10.9	9.0	7.4
1378	4/26/2012 15:00:15	11.0	9.0	7.4
1379	4/26/2012 15:22:16	10.6	9.3	7.7
1380	4/26/2012 15:28:16	10.4	9.5	7.8
1381	4/26/2012 15:30:16	10.6	9.5	7.9
1382	4/26/2012 15:31:16	10.9	9.5	7.9
1383	4/26/2012 15:32:16	11.3	9.5	7.9
1384	4/26/2012 15:33:16	10.7	9.5	7.9
1385	4/26/2012 15:34:16	10.9	9.6	7.9
1386	4/26/2012 15:57:16	11.4	9.8	8.2
1387	4/26/2012 15:58:16	10.8	9.8	8.2
1388	4/26/2012 18:19:18	10.4	7.4	7.5
1389	4/26/2012 18:52:19	11.3	9.3	7.8
1390	4/26/2012 18:55:19	10.4	9.3	7.8
1391	4/26/2012 19:01:19	10.9	9.4	7.9
1392	4/26/2012 20:55:00	10.5	0.5	7.6
1393	4/26/2012 20:58:01	10.5	1.0	7.6
1394	4/26/2012 21:01:01	10.4	1.5	7.6
1395	4/26/2012 21:48:01	10.5	8.5	7.6
1396	4/26/2012 21:50:01	11.2	8.9	7.6
1397	4/26/2012 21:52:01	10.7	9.3	7.6
1398	4/26/2012 21:53:01	10.8	9.4	7.6
1399	4/26/2012 21:54:01	11.0	9.5	7.6
1400	4/26/2012 21:55:01	11.1	9.6	7.6
1401	4/26/2012 21:56:01	10.6	9.6	7.6
1402	4/26/2012 21:57:01	10.9	9.6	7.6
1403	4/26/2012 21:58:01	11.1	9.6	7.6
1404	4/26/2012 22:04:01	11.0	9.6	7.6
1405	4/26/2012 22:09:02	10.7	9.6	7.6
1406	4/26/2012 22:17:02	10.9	8.8	7.6
1407	4/26/2012 22:55:02	10.8	8.5	7.6
1408	4/26/2012 22:56:02	12.1	8.5	7.6
1409	4/26/2012 22:57:02	12.0	8.5	7.6
1410	4/26/2012 23:44:03	10.4	9.1	7.6
1411	4/26/2012 23:47:03	10.7	9.1	7.6
1412	4/26/2012 23:48:03	10.5	9.1	7.6
1413	4/26/2012 23:49:03	10.4	9.2	7.6
1414	4/27/2012 0:53:04	10.5	2.5	7.0
1415	4/27/2012 1:22:04	10.7	1.2	6.7
1416	4/27/2012 1:25:04	10.5	1.7	6.7
1417	4/27/2012 1:37:05	10.5	3.7	6.7
1418	4/27/2012 1:38:05	10.5	3.8	6.7
1419	4/27/2012 1:39:05	10.5	4.0	6.7

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1420	4/27/2012 1:40:05	10.7	4.2	6.7
1421	4/27/2012 1:41:05	10.8	4.4	6.7
1422	4/27/2012 1:42:05	10.7	4.5	6.7
1423	4/27/2012 1:43:05	10.6	4.7	6.7
1424	4/27/2012 1:44:05	10.6	4.9	6.7
1425	4/27/2012 1:45:05	10.6	5.1	6.7
1426	4/27/2012 1:46:05	10.7	5.3	6.7
1427	4/27/2012 3:01:06	10.4	7.0	6.6
1428	4/27/2012 3:07:06	10.5	7.7	6.5
1429	4/27/2012 3:17:06	10.4	8.7	6.5
1430	4/27/2012 3:20:06	10.4	8.7	6.5
1431	4/27/2012 3:21:06	11.3	8.8	6.5
1432	4/27/2012 3:22:06	11.3	8.8	6.5
1433	4/27/2012 3:27:06	10.5	9.0	6.5
1434	4/27/2012 3:31:05	10.5	9.0	6.5
1435	4/27/2012 3:33:05	10.5	9.0	6.5
1436	4/27/2012 3:34:05	10.5	9.0	6.5
1437	4/27/2012 3:37:05	10.6	9.1	6.5
1438	4/27/2012 3:43:06	10.4	9.1	6.5
1439	4/27/2012 3:47:06	10.5	9.2	6.5
1440	4/27/2012 4:39:06	12.7	8.6	6.5
1441	4/27/2012 4:42:06	12.2	8.6	6.5
1442	4/27/2012 4:45:06	10.5	8.7	6.6
1443	4/27/2012 5:39:07	11.8	8.9	7.1
1444	4/27/2012 5:48:07	10.5	8.8	7.1
1445	4/27/2012 5:57:07	14.5	8.8	7.1
1446	4/27/2012 6:17:08	10.9	9.1	7.1
1447	4/27/2012 6:30:08	11.1	9.0	7.1
1448	4/27/2012 6:41:08	10.9	8.8	7.1
1449	4/27/2012 6:46:08	10.6	8.8	7.1
1450	4/27/2012 6:59:08	11.9	7.6	7.0
1451	4/27/2012 7:24:09	10.6	7.1	7.0
1452	4/27/2012 7:33:09	10.5	7.3	7.0
1453	4/27/2012 7:49:09	10.4	7.2	7.1
1454	4/27/2012 7:59:09	10.4	8.4	7.2
1455	4/27/2012 8:17:09	10.5	8.2	7.4
1456	4/27/2012 8:18:10	10.9	8.2	7.4
1457	4/27/2012 9:20:10	10.4	9.0	7.9
1458	4/27/2012 9:41:11	10.5	8.9	7.8
1459	4/27/2012 9:47:11	10.5	9.0	7.8
1460	4/27/2012 9:48:11	12.3	9.1	7.8
1461	4/27/2012 9:49:11	11.1	9.1	7.8
1462	4/27/2012 9:54:11	11.0	9.1	7.8

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1463	4/27/2012 9:55:11	10.7	9.2	7.8
1464	4/27/2012 9:57:11	11.4	9.2	7.8
1465	4/27/2012 10:12:11	10.6	8.8	7.8
1466	4/27/2012 10:27:11	11.3	8.9	7.8
1467	4/27/2012 10:58:12	10.6	8.8	7.9
1468	4/27/2012 14:10:15	10.4	8.6	8.8
1469	4/27/2012 14:19:15	10.5	8.7	8.8
1470	4/27/2012 14:27:15	10.4	9.0	8.8
1471	4/27/2012 14:42:15	10.6	9.3	8.8
1472	4/27/2012 15:32:16	10.5	9.5	8.9
1473	4/27/2012 15:33:16	10.6	9.5	8.9
1474	4/27/2012 15:44:16	10.4	9.6	8.9
1475	4/27/2012 15:45:16	10.5	9.6	8.9
1476	4/27/2012 16:04:16	10.6	8.9	8.8
1477	4/27/2012 16:05:16	10.4	8.9	8.8
1478	4/27/2012 16:08:16	10.6	8.9	8.8
1479	4/27/2012 16:10:16	10.5	9.0	8.8
1480	4/27/2012 18:21:18	10.6	9.4	8.9
1481	4/27/2012 20:19:00	10.7	9.0	8.8
1482	4/27/2012 20:20:00	10.4	9.0	8.8
1483	4/27/2012 21:13:01	10.6	8.9	8.8
1484	4/27/2012 21:32:01	10.8	8.7	8.8
1485	4/27/2012 22:13:01	10.7	8.6	8.8
1486	4/27/2012 22:33:02	10.4	9.0	8.8
1487	4/27/2012 23:19:02	10.5	9.5	8.8
1488	4/27/2012 23:20:02	10.9	9.5	8.8
1489	4/27/2012 23:21:02	10.8	9.5	8.9
1490	4/27/2012 23:22:02	10.7	9.5	8.9
1491	4/28/2012 0:31:03	10.7	7.5	8.7
1492	4/28/2012 0:42:03	10.6	7.7	8.7
1493	4/28/2012 0:43:03	11.9	7.8	8.7
1494	4/28/2012 0:56:03	10.9	9.0	8.7
1495	4/28/2012 0:57:03	10.9	9.1	8.7
1496	4/28/2012 1:33:04	10.7	9.8	8.8
1497	4/28/2012 1:34:04	10.9	9.8	8.8
1498	4/28/2012 1:35:04	10.8	9.8	8.8
1499	4/28/2012 1:36:04	10.7	9.8	8.8
1500	4/28/2012 1:37:04	10.6	9.8	8.8
1501	4/28/2012 1:38:04	10.5	9.9	8.8
1502	4/28/2012 1:39:04	10.5	9.9	8.8
1503	4/28/2012 2:00:04	11.1	9.9	8.8
1504	4/28/2012 2:01:04	11.4	9.9	8.8
1505	4/28/2012 2:02:04	11.0	10.0	8.8

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1506	4/28/2012 2:09:04	10.4	10.0	8.8
1507	4/28/2012 2:10:04	10.4	10.0	8.8
1508	4/28/2012 2:11:04	10.4	10.0	8.8
1509	4/28/2012 2:12:04	10.4	10.0	8.8
1510	4/28/2012 2:58:05	10.8	9.7	8.8
1511	4/28/2012 5:24:07	10.7	9.4	8.8
1512	4/28/2012 5:25:07	10.6	9.4	8.8
1513	4/28/2012 5:26:07	10.4	9.4	8.8
1514	4/28/2012 5:27:07	10.4	9.5	8.8
1515	4/28/2012 8:21:09	12.1	8.3	8.9
1516	4/28/2012 22:28:01	10.4	5.3	8.7
1517	4/29/2012 4:41:04	10.4	9.5	9.2
1518	4/29/2012 4:42:04	10.4	9.5	9.2
1519	4/29/2012 4:44:04	10.4	9.5	9.2
1520	4/29/2012 4:45:04	10.4	9.5	9.2
1521	4/29/2012 4:46:04	10.4	9.5	9.2
1522	4/29/2012 4:47:04	10.4	9.6	9.2
1523	4/29/2012 4:49:04	10.4	9.6	9.2
1524	4/29/2012 4:50:04	10.4	9.6	9.2
1525	4/29/2012 4:51:04	10.4	9.6	9.2
1526	4/29/2012 6:29:05	10.4	9.7	9.2
1527	4/29/2012 7:56:06	10.5	9.8	9.2
1528	4/29/2012 8:15:06	10.4	9.8	9.2
1529	4/29/2012 8:53:07	10.8	9.9	9.3
1530	4/29/2012 9:15:07	10.4	9.9	9.3
1531	4/29/2012 11:04:08	10.6	9.8	9.7
1532	4/29/2012 12:09:09	10.4	9.6	9.7
1533	4/29/2012 12:10:09	10.4	9.6	9.7
1534	4/29/2012 12:50:09	10.4	9.8	9.7
1535	4/29/2012 12:51:09	10.4	9.8	9.7
1536	4/29/2012 17:38:11	12.2	8.4	9.2
1537	4/29/2012 21:19:00	10.9	8.0	8.7
1538	4/30/2012 9:19:07	10.7	8.2	8.2
1539	4/30/2012 18:36:12	10.4	9.8	8.4
1540	4/30/2012 18:37:12	10.4	9.9	8.4
1541	4/30/2012 18:38:12	10.4	9.9	8.4
1542	4/30/2012 18:39:12	10.4	9.9	8.4
1543	4/30/2012 18:40:12	10.4	9.9	8.4
1544	5/2/2012 2:57:05	10.4	7.6	8.3
1545	5/2/2012 3:02:05	10.4	7.7	8.3
1546	5/2/2012 3:20:05	10.5	8.4	8.4
1547	5/2/2012 3:21:05	10.9	8.4	8.4
1548	5/2/2012 3:22:05	10.4	8.4	8.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1549	5/2/2012 3:48:06	10.4	9.8	8.4
1550	5/2/2012 4:53:07	10.4	10.0	8.5
1551	5/2/2012 6:59:08	10.8	9.8	8.8
1552	5/2/2012 7:29:09	10.7	8.9	8.8
1553	5/2/2012 7:37:09	10.7	8.9	8.8
1554	5/2/2012 7:58:09	10.5	8.8	8.8
1555	5/2/2012 8:07:10	10.5	8.6	8.9
1556	5/2/2012 8:16:10	10.8	8.6	8.9
1557	5/2/2012 8:17:10	10.6	8.6	8.9
1558	5/2/2012 8:20:10	10.4	8.6	8.9
1559	5/2/2012 8:25:10	10.5	9.2	8.9
1560	5/2/2012 8:26:10	10.6	9.4	8.9
1561	5/2/2012 8:33:10	11.0	9.4	8.9
1562	5/2/2012 8:47:10	10.6	9.4	8.9
1563	5/2/2012 9:53:11	10.4	7.8	8.8
1564	5/2/2012 9:54:11	10.5	8.0	8.9
1565	5/2/2012 9:55:11	10.4	8.2	8.9
1566	5/2/2012 9:56:11	10.4	8.4	8.9
1567	5/2/2012 9:57:11	10.4	8.5	8.9
1568	5/2/2012 9:58:11	10.5	8.7	8.9
1569	5/2/2012 10:41:12	10.7	9.5	8.9
1570	5/2/2012 10:44:12	10.4	9.6	8.9
1571	5/2/2012 10:55:12	10.5	9.5	8.9
1572	5/2/2012 13:12:14	10.9	9.6	9.1
1573	5/2/2012 13:13:14	10.9	9.6	9.1
1574	5/2/2012 13:23:14	10.5	9.5	9.2
1575	5/2/2012 13:24:14	10.6	9.5	9.2
1576	5/2/2012 13:25:14	10.6	9.5	9.2
1577	5/2/2012 13:33:14	11.0	9.5	9.2
1578	5/2/2012 13:49:14	10.4	9.6	9.2
1579	5/2/2012 14:27:15	10.4	9.7	9.3
1580	5/2/2012 14:38:15	10.6	8.3	9.2
1581	5/2/2012 14:59:15	10.8	8.2	9.3
1582	5/2/2012 15:00:16	10.6	8.3	9.3
1583	5/2/2012 15:09:16	10.4	8.1	9.3
1584	5/2/2012 15:21:16	10.6	8.0	9.3
1585	5/2/2012 15:22:16	10.8	8.1	9.3
1586	5/2/2012 15:24:16	10.4	8.1	9.3
1587	5/2/2012 16:48:17	11.4	9.6	9.2
1588	5/2/2012 17:41:18	10.4	9.6	9.2
1589	5/2/2012 17:42:18	11.5	9.6	9.2
1590	5/2/2012 17:43:18	11.4	9.7	9.2
1591	5/2/2012 17:44:18	11.2	9.7	9.2

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1592	5/2/2012 17:45:18	10.9	9.7	9.2
1593	5/2/2012 18:14:18	11.2	9.6	9.2
1594	5/2/2012 18:15:18	11.1	9.7	9.2
1595	5/2/2012 18:16:18	10.9	9.7	9.2
1596	5/2/2012 18:51:19	11.0	9.5	9.2
1597	5/2/2012 19:33:20	10.8	9.6	9.2
1598	5/2/2012 19:45:20	10.8	9.7	9.2
1599	5/2/2012 20:22:00	10.9	9.9	9.3
1600	5/2/2012 20:39:00	10.4	9.9	9.3
1601	5/2/2012 20:45:00	10.5	10.0	9.3
1602	5/2/2012 20:46:00	10.5	9.9	9.3
1603	5/2/2012 20:47:00	10.5	10.0	9.3
1604	5/2/2012 20:54:01	10.6	10.0	9.3
1605	5/2/2012 20:59:01	10.4	10.0	9.4
1606	5/2/2012 22:04:02	10.4	7.6	9.3
1607	5/2/2012 22:13:02	10.9	7.6	9.3
1608	5/3/2012 0:03:03	10.4	2.9	8.4
1609	5/3/2012 0:04:03	10.4	3.1	8.4
1610	5/3/2012 3:41:06	10.4	9.2	8.4
1611	5/4/2012 7:43:10	10.8	8.6	7.8
1612	5/4/2012 13:45:14	10.4	9.4	7.9
1613	5/4/2012 13:54:14	10.4	9.4	7.9
1614	5/4/2012 14:39:15	10.5	9.0	8.2
1615	5/4/2012 14:40:15	10.7	9.0	8.3
1616	5/4/2012 14:50:15	10.4	9.0	8.4
1617	5/4/2012 16:11:16	10.5	8.7	8.7
1618	5/4/2012 16:17:16	14.8	8.7	8.7
1619	5/4/2012 16:18:16	15.2	8.8	8.7
1620	5/4/2012 18:53:19	10.8	9.4	8.0
1621	5/4/2012 18:54:19	11.5	9.4	8.0
1622	5/6/2012 3:35:04	10.6	4.6	7.3
1623	5/6/2012 7:14:06	10.6	7.7	7.1
1624	5/6/2012 21:34:01	10.7	7.5	4.8
1625	5/6/2012 21:44:01	10.8	7.8	4.9
1626	5/6/2012 21:45:01	11.5	7.9	5.0
1627	5/6/2012 21:46:01	11.5	7.9	5.0
1628	5/6/2012 21:47:01	11.0	8.0	5.0
1629	5/6/2012 22:02:01	10.7	8.4	5.2
1630	5/6/2012 22:26:01	10.6	9.7	5.5
1631	5/6/2012 22:27:01	10.6	9.7	5.5
1632	5/6/2012 23:19:02	10.8	9.4	6.2
1633	5/7/2012 4:02:03	10.4	9.6	8.6
1634	5/7/2012 6:26:05	10.4	9.8	9.2

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1635	5/7/2012 14:28:09	10.9	9.2	9.6
1636	5/7/2012 14:29:09	10.7	9.2	9.6
1637	5/7/2012 22:46:01	10.4	9.8	9.4
1638	5/9/2012 15:21:16	10.9	8.1	5.9
1639	5/9/2012 15:22:16	10.6	8.2	5.9
1640	5/9/2012 16:07:16	10.4	9.5	6.0
1641	5/9/2012 20:27:00	11.2	9.7	7.0
1642	5/9/2012 20:28:00	10.4	9.7	7.0
1643	5/9/2012 21:59:01	10.6	9.7	7.8
1644	5/9/2012 22:28:02	10.4	9.8	8.0
1645	5/9/2012 22:37:02	10.4	9.8	8.2
1646	5/9/2012 22:55:02	10.4	9.7	8.4
1647	5/10/2012 0:48:04	10.5	9.3	8.7
1648	5/10/2012 6:01:08	11.2	9.3	8.5
1649	5/10/2012 6:02:08	11.1	9.3	8.5
1650	5/10/2012 6:50:09	10.5	7.7	8.3
1651	5/10/2012 7:00:09	10.4	7.7	8.3
1652	5/10/2012 8:55:11	10.6	9.0	8.2
1653	5/10/2012 8:56:11	10.9	9.0	8.2
1654	5/10/2012 9:05:11	10.6	8.9	8.2
1655	5/10/2012 9:32:11	10.5	8.7	8.1
1656	5/10/2012 9:47:12	10.5	8.9	8.1
1657	5/10/2012 15:13:15	10.5	9.4	7.7
1658	5/10/2012 15:14:15	10.6	9.5	7.7
1659	5/10/2012 15:40:16	10.4	9.7	8.0
1660	5/10/2012 15:43:16	10.4	9.7	8.1
1661	5/10/2012 16:59:17	10.7	9.5	8.6
1662	5/10/2012 17:32:17	10.8	9.6	8.6
1663	5/10/2012 18:15:18	10.4	9.6	8.6
1664	5/10/2012 18:16:18	10.4	9.6	8.6
1665	5/10/2012 18:36:18	10.4	9.6	8.8
1666	5/10/2012 19:03:19	10.5	9.7	8.8
1667	5/10/2012 19:04:19	10.4	9.7	8.8
1668	5/10/2012 19:37:19	10.6	9.6	8.8
1669	5/10/2012 19:38:19	11.3	9.6	8.8
1670	5/10/2012 19:39:19	10.9	9.7	8.8
1671	5/10/2012 19:40:19	10.4	9.7	8.8
1672	5/10/2012 19:41:19	10.5	9.7	8.8
1673	5/10/2012 19:42:19	10.6	9.7	8.8
1674	5/10/2012 19:43:19	10.5	9.7	8.8
1675	5/10/2012 20:33:00	10.8	9.6	8.8
1676	5/10/2012 20:34:00	10.7	9.6	8.8
1677	5/10/2012 21:05:00	10.4	9.6	8.9

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1678	5/10/2012 22:10:01	10.5	9.6	9.1
1679	5/10/2012 22:28:01	10.5	9.6	9.3
1680	5/11/2012 5:09:07	10.4	9.6	9.4
1681	5/11/2012 5:10:07	10.4	9.6	9.4
1682	5/11/2012 5:11:07	10.4	9.6	9.4
1683	5/11/2012 5:12:07	10.4	9.6	9.4
1684	5/11/2012 6:49:09	10.4	9.4	9.4
1685	5/11/2012 6:50:09	10.4	9.4	9.4
1686	5/11/2012 6:51:09	10.4	9.4	9.4
1687	5/11/2012 8:55:10	12.1	9.4	9.3
1688	5/11/2012 8:56:10	10.7	9.4	9.3
1689	5/11/2012 10:16:12	10.4	9.7	9.3
1690	5/11/2012 10:51:12	10.5	8.7	9.2
1691	5/11/2012 16:21:17	10.6	7.8	9.1
1692	5/11/2012 16:22:17	10.7	7.8	9.1
1693	5/11/2012 16:23:17	10.6	7.9	9.1
1694	5/11/2012 20:36:00	11.9	9.1	9.1
1695	5/11/2012 21:41:01	10.6	9.0	9.0
1696	5/11/2012 21:43:01	10.4	9.1	9.0
1697	5/11/2012 21:59:02	10.5	9.1	9.0
1698	5/11/2012 22:00:02	10.4	9.1	9.0
1699	5/11/2012 23:20:01	10.5	9.2	9.1
1700	5/11/2012 23:21:01	10.4	9.2	9.1
1701	5/12/2012 0:38:02	10.7	0.2	8.1
1702	5/12/2012 6:11:07	10.4	8.8	8.5
1703	5/12/2012 18:07:14	10.7	9.6	9.8
1704	5/12/2012 18:08:14	10.6	9.6	9.8
1705	5/12/2012 23:03:02	10.7	8.9	9.6
1706	5/12/2012 23:51:02	10.4	9.2	9.5
1707	5/14/2012 1:41:03	10.7	7.2	7.4
1708	5/14/2012 2:12:03	10.9	9.5	7.4
1709	5/14/2012 2:13:03	10.6	9.5	7.4
1710	5/14/2012 2:31:03	11.4	9.6	7.4
1711	5/14/2012 2:42:03	10.7	9.7	7.4
1712	5/14/2012 2:43:03	10.6	9.7	7.4
1713	5/14/2012 3:00:04	10.6	9.9	7.5
1714	5/14/2012 3:01:04	10.5	9.9	7.5
1715	5/14/2012 7:22:06	11.0	8.7	8.2
1716	5/14/2012 7:23:06	11.1	8.8	8.2
1717	5/14/2012 7:24:06	11.1	8.9	8.2
1718	5/14/2012 7:25:06	11.2	8.9	8.2
1719	5/14/2012 7:26:06	11.4	9.0	8.2
1720	5/14/2012 7:27:06	10.4	9.1	8.2

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1721	5/14/2012 10:45:08	11.5	8.5	8.7
1722	5/14/2012 16:46:10	10.7	2.5	7.7
1723	5/14/2012 16:47:10	10.5	2.7	7.7
1724	5/14/2012 18:01:11	10.7	9.5	7.7
1725	5/14/2012 18:02:11	10.5	9.5	7.7
1726	5/14/2012 18:03:11	10.5	9.5	7.7
1727	5/14/2012 18:04:11	10.5	9.6	7.7
1728	5/14/2012 18:05:11	10.5	9.6	7.7
1729	5/14/2012 19:57:12	10.9	9.8	7.8
1730	5/14/2012 20:19:59	10.4	9.8	7.8
1731	5/14/2012 21:14:00	10.5	9.7	7.9
1732	5/14/2012 22:39:01	10.4	9.9	8.0
1733	5/14/2012 23:26:01	10.6	9.9	8.1
1734	5/15/2012 1:10:02	10.4	9.8	8.3
1735	5/15/2012 2:22:03	10.8	6.4	8.2
1736	5/15/2012 2:23:03	10.8	6.6	8.2
1737	5/15/2012 3:50:04	10.4	9.9	8.9
1738	5/15/2012 4:13:04	10.4	9.9	9.2
1739	5/15/2012 15:32:11	11.2	6.4	7.8
1740	5/15/2012 16:38:12	10.6	5.7	7.5
1741	5/15/2012 16:39:12	10.6	5.7	7.5
1742	5/15/2012 16:40:12	11.3	5.8	7.5
1743	5/15/2012 16:51:12	10.6	6.6	7.4
1744	5/15/2012 16:52:12	10.5	6.7	7.4
1745	5/15/2012 16:54:12	11.3	7.1	7.4
1746	5/15/2012 16:55:12	11.2	7.3	7.4
1747	5/15/2012 17:05:12	11.5	8.8	7.4
1748	5/15/2012 17:06:12	11.3	8.9	7.4
1749	5/15/2012 17:30:12	10.6	9.5	7.5
1750	5/19/2012 18:20:14	10.7	9.1	8.1
1751	5/20/2012 9:06:07	10.7	7.8	6.4
1752	5/20/2012 17:42:11	10.8	8.7	7.2
1753	5/20/2012 17:43:11	10.4	8.7	7.2
1754	5/22/2012 7:51:06	10.5	9.9	9.2
1755	5/22/2012 7:52:06	10.4	9.9	9.2
1756	5/22/2012 11:35:09	10.4	0.2	7.8
1757	5/22/2012 13:43:09	10.4	9.9	7.8
1758	5/22/2012 13:54:09	10.4	9.9	7.8
1759	5/22/2012 13:55:09	10.4	9.9	7.8
1760	5/22/2012 14:50:10	11.2	9.8	7.8
1761	5/22/2012 14:51:10	10.9	9.9	7.8
1762	5/22/2012 15:49:10	10.4	9.8	7.8
1763	5/22/2012 16:07:11	11.3	9.8	7.8

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1764	5/22/2012 16:08:11	11.2	9.8	7.8
1765	5/22/2012 16:09:11	10.5	9.8	7.8
1766	5/22/2012 19:37:13	11.0	9.8	7.8
1767	5/22/2012 20:07:59	11.7	9.8	7.8
1768	5/22/2012 20:08:59	10.6	9.8	7.8
1769	5/22/2012 20:39:00	10.5	9.7	7.8
1770	5/22/2012 20:41:00	10.4	9.7	7.8
1771	5/22/2012 20:42:00	10.4	9.7	7.8
1772	5/22/2012 20:43:00	10.4	9.7	7.8
1773	5/22/2012 20:44:00	10.5	9.7	7.8
1774	5/22/2012 20:45:00	10.4	9.7	7.8
1775	5/22/2012 21:22:01	10.5	9.8	8.0
1776	5/22/2012 23:43:03	12.7	9.4	9.7
1777	5/23/2012 1:44:04	10.7	8.6	9.5
1778	5/23/2012 3:48:06	10.4	9.7	9.5
1779	5/23/2012 7:27:09	11.5	5.2	9.1
1780	5/23/2012 7:28:09	10.5	5.2	9.1
1781	5/24/2012 5:28:08	10.6	8.8	9.1
1782	5/24/2012 5:29:08	10.7	8.8	9.1
1783	5/24/2012 5:30:08	10.6	8.8	9.1
1784	5/24/2012 6:01:08	10.4	9.8	9.1
1785	5/24/2012 10:55:12	10.6	9.5	7.7
1786	5/24/2012 11:14:12	11.1	9.6	7.7
1787	5/24/2012 11:54:13	10.4	9.6	7.8
1788	5/24/2012 12:15:13	10.6	9.6	7.8
1789	5/24/2012 12:30:13	10.4	9.5	7.8
1790	5/24/2012 12:56:13	11.0	9.6	7.8
1791	5/24/2012 14:02:14	10.8	9.1	7.8
1792	5/24/2012 15:13:16	10.4	9.7	7.9
1793	5/24/2012 17:25:17	10.5	9.7	8.1
1794	5/24/2012 17:58:18	10.4	9.8	8.1
1795	5/24/2012 18:45:19	10.5	9.5	8.1
1796	5/24/2012 19:48:20	11.5	9.4	8.4
1797	5/25/2012 1:23:04	10.4	9.5	9.2
1798	5/25/2012 2:18:05	10.5	9.4	9.2
1799	5/25/2012 2:58:05	10.7	9.5	9.2
1800	5/25/2012 3:47:06	10.4	9.4	9.2
1801	5/25/2012 5:16:07	10.5	8.1	9.0
1802	5/25/2012 7:53:09	10.4	8.9	8.9
1803	5/25/2012 7:54:09	10.7	8.9	8.9
1804	5/25/2012 8:05:09	10.4	9.1	8.9
1805	5/25/2012 8:06:09	10.4	9.1	8.9
1806	5/25/2012 9:43:11	10.5	9.6	9.1

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1807	5/25/2012 20:20:00	10.4	8.5	9.5
1808	5/25/2012 20:21:00	10.6	8.5	9.5
1809	5/25/2012 20:22:00	10.4	8.6	9.5
1810	5/26/2012 20:44:00	12.0	7.3	7.5
1811	5/27/2012 11:38:08	10.5	9.3	7.6
1812	5/27/2012 11:39:08	10.7	9.3	7.6
1813	5/27/2012 19:25:13	11.1	8.9	9.0
1814	5/27/2012 19:26:13	11.3	9.0	9.0
1815	5/27/2012 20:30:59	10.5	8.8	9.0
1816	5/28/2012 2:50:03	10.4	9.9	9.3
1817	5/28/2012 3:57:04	10.6	8.9	9.3
1818	5/28/2012 3:58:04	11.1	9.0	9.3
1819	5/28/2012 8:06:06	10.7	9.6	9.5
1820	5/28/2012 8:08:06	10.6	9.6	9.5
1821	5/28/2012 8:09:06	10.5	9.6	9.5
1822	5/28/2012 8:10:06	10.5	9.7	9.5
1823	5/28/2012 8:11:06	10.8	9.7	9.5
1824	5/28/2012 8:12:06	10.7	9.7	9.5
1825	5/28/2012 8:13:06	10.8	9.7	9.5
1826	5/28/2012 15:05:10	10.4	9.9	9.7
1827	5/28/2012 15:06:10	10.6	9.9	9.7
1828	5/28/2012 15:07:10	10.6	9.9	9.7
1829	5/28/2012 15:08:10	10.5	9.9	9.7
1830	5/28/2012 15:09:10	10.6	9.9	9.7
1831	5/28/2012 15:10:10	10.6	10.0	9.7
1832	5/28/2012 15:11:10	10.5	10.0	9.7
1833	5/28/2012 15:12:10	10.4	10.0	9.7
1834	5/28/2012 16:27:11	10.4	9.9	9.8
1835	5/28/2012 16:31:11	11.0	9.8	9.8
1836	5/28/2012 16:32:11	11.0	9.8	9.8
1837	5/28/2012 16:33:11	11.0	9.9	9.8
1838	5/28/2012 17:47:12	10.5	9.6	9.8
1839	5/28/2012 17:48:12	10.7	9.7	9.8
1840	5/28/2012 23:40:01	10.4	8.0	9.6
1841	5/28/2012 23:41:01	10.4	8.0	9.6
1842	5/30/2012 18:51:19	10.4	8.1	7.7
1843	5/30/2012 20:52:00	10.6	8.4	8.1
1844	5/30/2012 22:29:02	10.4	8.3	8.1
1845	5/31/2012 3:33:06	10.9	4.7	7.7
1846	5/31/2012 4:45:07	10.6	9.1	7.8
1847	5/31/2012 5:02:07	10.5	9.3	7.9
1848	5/31/2012 6:00:08	11.2	9.0	7.9
1849	5/31/2012 6:01:08	11.4	9.0	7.9

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1850	5/31/2012 7:00:09	10.8	3.7	7.6
1851	5/31/2012 7:09:09	10.7	3.7	7.6
1852	5/31/2012 7:10:09	10.4	3.7	7.6
1853	5/31/2012 7:11:09	10.4	3.8	7.6
1854	5/31/2012 9:49:11	10.5	8.2	7.6
1855	5/31/2012 17:35:18	10.4	8.6	7.4
1856	5/31/2012 18:30:18	10.4	9.0	7.6
1857	5/31/2012 19:48:20	10.4	2.5	7.2
1858	5/31/2012 21:05:01	10.7	8.6	7.3
1859	6/1/2012 1:23:04	10.5	9.1	8.2
1860	6/1/2012 1:50:05	10.7	9.1	8.2
1861	6/1/2012 3:46:06	11.6	5.7	7.9
1862	6/1/2012 4:08:06	10.9	5.9	7.9
1863	6/1/2012 5:20:07	11.8	8.7	8.0
1864	6/1/2012 5:21:07	11.3	8.7	8.0
1865	6/1/2012 5:41:07	11.2	8.7	7.9
1866	6/1/2012 5:42:07	11.3	8.8	7.9
1867	6/1/2012 8:38:10	10.7	9.2	8.6
1868	6/1/2012 8:39:10	10.4	9.2	8.6
1869	6/1/2012 14:33:15	11.0	9.0	8.6
1870	6/1/2012 18:32:19	10.4	9.6	9.0
1871	6/3/2012 5:00:04	10.4	9.5	8.8
1872	6/3/2012 20:14:59	10.5	9.2	9.2
1873	6/5/2012 7:30:05	10.7	8.2	8.6
1874	6/6/2012 11:31:12	11.2	8.8	9.6
1875	6/6/2012 11:32:12	11.2	8.9	9.6
1876	6/6/2012 11:35:13	10.7	9.0	9.6
1877	6/6/2012 11:59:13	10.4	9.4	9.6
1878	6/6/2012 12:00:13	10.5	9.4	9.6
1879	6/7/2012 0:12:03	10.4	9.4	9.4
1880	6/7/2012 0:17:03	11.1	9.5	9.4
1881	6/7/2012 0:18:03	10.4	9.5	9.4
1882	6/7/2012 0:45:03	10.4	9.7	9.4
1883	6/7/2012 0:52:03	10.6	9.7	9.4
1884	6/7/2012 2:14:04	10.6	9.4	9.4
1885	6/7/2012 7:21:09	10.6	9.6	9.5
1886	6/7/2012 7:22:09	10.6	9.6	9.5
1887	6/7/2012 7:23:09	10.4	9.6	9.5
1888	6/7/2012 7:24:09	10.9	9.6	9.5
1889	6/7/2012 7:25:09	10.7	9.7	9.5
1890	6/7/2012 7:26:09	10.7	9.7	9.5
1891	6/7/2012 8:14:10	10.4	8.4	9.4
1892	6/7/2012 9:27:11	10.8	9.8	9.5

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1893	6/7/2012 9:29:11	10.8	9.8	9.5
1894	6/7/2012 10:26:12	10.9	9.8	9.5
1895	6/7/2012 11:25:13	10.4	9.6	9.5
1896	6/8/2012 18:26:18	10.4	8.6	7.8
1897	6/8/2012 18:42:18	10.8	9.6	7.8
1898	6/8/2012 18:43:18	10.7	9.7	7.8
1899	6/8/2012 19:47:19	10.6	9.2	7.9
1900	6/8/2012 19:48:19	10.7	9.3	7.9
1901	6/8/2012 19:51:19	10.6	9.3	7.9
1902	6/8/2012 20:14:59	10.4	9.6	8.0
1903	6/9/2012 8:43:09	10.4	9.2	9.3
1904	6/9/2012 10:07:10	11.0	9.4	9.3
1905	6/9/2012 10:08:10	11.0	9.4	9.3
1906	6/9/2012 10:19:10	11.7	9.4	9.3
1907	6/9/2012 10:20:10	11.7	9.4	9.3
1908	6/9/2012 10:21:10	11.8	9.5	9.3
1909	6/9/2012 10:47:10	10.6	9.4	9.3
1910	6/9/2012 10:48:10	10.6	9.4	9.3
1911	6/9/2012 10:49:10	10.6	9.5	9.3
1912	6/9/2012 10:50:11	10.6	9.5	9.3
1913	6/11/2012 14:15:10	10.4	9.7	8.9
1914	6/11/2012 15:29:10	10.7	9.6	9.0
1915	6/11/2012 16:04:11	13.8	9.7	9.0
1916	6/11/2012 16:25:11	12.2	9.6	9.0
1917	6/11/2012 16:26:11	13.0	9.6	9.0
1918	6/12/2012 1:22:02	10.4	9.2	9.7
1919	6/12/2012 1:24:02	10.4	9.2	9.7
1920	6/12/2012 2:32:03	10.5	9.6	9.7
1921	6/12/2012 2:33:03	10.6	9.6	9.7
1922	6/12/2012 2:34:03	10.7	9.6	9.7
1923	6/12/2012 3:26:03	10.4	9.8	9.7
1924	6/12/2012 3:27:03	10.6	9.8	9.7
1925	6/12/2012 5:43:05	10.8	8.2	9.5
1926	6/12/2012 9:14:07	10.4	6.2	8.8
1927	6/12/2012 9:15:07	10.4	6.2	8.8
1928	6/12/2012 9:16:07	10.4	6.3	8.8
1929	6/15/2012 6:21:08	10.4	8.2	5.9
1930	6/15/2012 6:26:08	10.4	8.4	5.9
1931	6/15/2012 7:28:09	10.5	9.4	6.7
1932	6/15/2012 7:29:09	10.4	9.4	6.7
1933	6/15/2012 7:30:09	10.5	9.4	6.8
1934	6/15/2012 7:31:09	10.7	9.5	6.8
1935	6/15/2012 11:04:13	11.9	9.2	8.3

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1936	6/17/2012 0:48:02	11.0	6.1	6.7
1937	6/17/2012 4:24:04	10.8	9.4	7.5
1938	6/17/2012 4:25:05	10.7	9.5	7.5
1939	6/17/2012 4:26:05	10.7	9.5	7.5
1940	6/17/2012 11:58:08	10.5	3.9	6.8
1941	6/17/2012 14:16:09	10.7	9.2	6.9
1942	6/17/2012 14:17:09	10.6	9.3	6.9
1943	6/18/2012 7:36:06	10.6	9.4	8.8
1944	6/18/2012 7:37:06	11.1	9.5	8.8
1945	6/18/2012 7:38:06	11.1	9.5	8.8
1946	6/18/2012 7:39:06	11.1	9.5	8.8
1947	6/18/2012 15:25:10	10.5	9.4	9.5
1948	6/18/2012 15:26:10	10.5	9.4	9.5
1949	6/19/2012 17:08:12	10.5	9.0	9.5
1950	6/20/2012 0:43:03	10.4	8.6	8.9
1951	6/20/2012 1:20:04	10.6	9.6	8.9
1952	6/20/2012 3:53:07	10.7	9.2	9.0
1953	6/20/2012 8:53:11	10.4	2.6	8.6
1954	6/20/2012 10:48:12	10.5	9.3	8.7
1955	6/20/2012 10:50:12	10.5	9.3	8.7
1956	6/20/2012 10:51:12	10.4	9.4	8.7
1957	6/20/2012 10:52:12	10.4	9.4	8.7
1958	6/20/2012 10:53:12	10.4	9.4	8.7
1959	6/20/2012 10:55:12	10.4	9.5	8.7
1960	6/20/2012 10:56:12	10.4	9.5	8.7
1961	6/20/2012 10:57:12	10.4	9.5	8.7
1962	6/21/2012 7:54:10	11.2	9.6	7.4
1963	6/21/2012 11:31:13	10.4	9.6	8.3
1964	6/21/2012 12:04:13	10.6	9.7	8.5
1965	6/21/2012 14:05:15	10.7	9.9	9.1
1966	6/21/2012 14:06:15	11.2	9.9	9.1
1967	6/21/2012 14:07:15	11.2	9.9	9.1
1968	6/21/2012 14:08:15	10.7	9.9	9.1
1969	6/21/2012 14:09:15	11.1	9.9	9.1
1970	6/21/2012 14:21:15	10.7	8.8	9.1
1971	6/22/2012 2:47:06	10.5	6.9	6.7
1972	6/22/2012 4:18:07	10.5	9.0	7.2
1973	6/22/2012 5:13:08	10.6	9.5	7.5
1974	6/22/2012 5:17:08	10.5	9.6	7.5
1975	6/22/2012 5:20:08	10.4	9.6	7.5
1976	6/22/2012 5:21:08	10.6	9.6	7.5
1977	6/22/2012 5:24:08	10.4	9.6	7.5
1978	6/22/2012 5:25:08	10.7	9.7	7.5

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1979	6/22/2012 5:26:08	10.5	9.7	7.5
1980	6/22/2012 5:29:08	10.7	9.7	7.5
1981	6/22/2012 5:30:08	10.4	9.7	7.5
1982	6/22/2012 5:33:08	10.6	9.7	7.5
1983	6/22/2012 5:34:08	10.6	9.7	7.5
1984	6/22/2012 5:37:08	10.4	9.8	7.5
1985	6/22/2012 5:38:08	11.2	9.8	7.5
1986	6/22/2012 5:39:08	11.0	9.8	7.5
1987	6/22/2012 5:41:08	10.5	9.8	7.5
1988	6/22/2012 5:42:08	10.6	9.8	7.5
1989	6/22/2012 7:02:09	10.7	9.4	7.7
1990	6/22/2012 7:03:09	11.1	9.4	7.7
1991	6/22/2012 7:13:09	10.8	9.5	7.7
1992	6/22/2012 7:28:09	10.4	9.4	7.7
1993	6/22/2012 7:29:09	10.8	9.5	7.7
1994	6/22/2012 7:30:09	10.4	9.5	7.7
1995	6/22/2012 7:40:09	10.6	9.6	7.8
1996	6/22/2012 7:41:09	10.6	9.6	7.8
1997	6/22/2012 7:46:10	10.6	9.6	7.8
1998	6/22/2012 8:04:10	10.4	9.6	7.8
1999	6/22/2012 8:22:10	10.4	9.6	7.9
2000	6/22/2012 8:42:10	10.5	9.5	7.9
2001	6/22/2012 8:43:10	10.8	9.5	7.9
2002	6/22/2012 8:56:10	10.7	9.5	7.9
2003	6/22/2012 8:57:11	10.4	9.5	7.9
2004	6/22/2012 9:04:11	10.7	9.5	7.9
2005	6/22/2012 9:25:11	10.9	9.5	8.0
2006	6/22/2012 10:48:12	10.4	9.7	8.0
2007	6/22/2012 11:18:12	10.8	9.7	8.0
2008	6/22/2012 11:40:13	10.7	9.7	8.1
2009	6/22/2012 11:41:13	10.7	9.7	8.1
2010	6/22/2012 11:42:13	10.5	9.8	8.1
2011	6/22/2012 11:43:13	10.7	9.8	8.1
2012	6/22/2012 11:44:13	10.5	9.8	8.1
2013	6/22/2012 12:10:13	10.4	9.8	8.1
2014	6/22/2012 14:35:15	10.4	9.6	9.1
2015	6/22/2012 17:30:17	10.4	9.6	9.5
2016	6/23/2012 22:26:01	10.5	9.1	7.8
2017	6/24/2012 7:46:06	10.4	9.6	9.1
2018	6/24/2012 7:51:06	10.5	9.7	9.1
2019	6/24/2012 9:46:07	10.4	9.6	9.6
2020	6/24/2012 12:26:08	10.5	9.7	9.6
2021	6/24/2012 12:29:08	10.7	9.7	9.6

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2022	6/24/2012 13:23:09	11.0	9.6	9.6
2023	6/24/2012 15:43:10	10.5	9.8	9.7
2024	6/24/2012 15:44:10	10.4	9.8	9.7
2025	6/25/2012 3:23:04	10.4	9.9	9.5
2026	6/25/2012 8:47:07	10.7	9.4	9.6
2027	6/25/2012 15:35:10	10.4	9.4	9.5
2028	6/25/2012 15:36:10	10.4	9.4	9.5
2029	6/25/2012 15:37:10	10.5	9.4	9.5
2030	6/25/2012 15:38:10	10.5	9.4	9.5
2031	6/25/2012 15:39:10	10.4	9.4	9.5
2032	6/25/2012 15:40:10	10.4	9.5	9.5
2033	6/25/2012 15:42:10	10.4	9.5	9.5
2034	6/27/2012 7:25:09	10.5	5.6	7.1
2035	6/27/2012 10:08:11	10.4	9.8	7.6
2036	6/27/2012 10:23:12	10.4	10.0	7.8
2037	6/27/2012 10:25:12	10.4	10.0	7.8
2038	6/27/2012 10:47:12	10.4	10.0	7.9
2039	6/27/2012 10:48:12	10.5	10.0	7.9
2040	6/27/2012 10:50:12	10.4	10.0	7.9
2041	6/27/2012 10:51:12	10.5	10.0	7.9
2042	6/27/2012 10:53:12	10.5	10.0	7.9
2043	6/27/2012 22:38:01	10.9	9.5	9.0
2044	6/27/2012 22:39:01	10.8	9.5	9.0
2045	6/28/2012 4:47:06	10.4	9.1	8.9
2046	6/28/2012 4:48:06	10.5	9.2	8.9
2047	6/28/2012 14:35:15	10.4	8.7	7.7
2048	6/29/2012 1:08:03	10.6	7.8	8.5
2049	6/29/2012 8:56:11	10.5	9.6	7.1
2050	6/29/2012 8:57:11	10.5	9.6	7.1
2051	6/29/2012 10:16:12	10.4	9.2	7.2
2052	6/29/2012 10:47:12	10.9	7.0	7.0
2053	6/29/2012 14:28:15	10.4	9.1	5.9
2054	6/29/2012 14:30:15	10.4	9.4	5.9
2055	6/29/2012 14:31:15	10.5	9.6	5.9
2056	6/29/2012 17:39:18	10.6	9.8	6.5
2057	6/29/2012 17:40:18	10.8	9.8	6.5
2058	6/30/2012 2:59:03	10.4	8.2	8.7
2059	6/30/2012 20:53:00	10.5	9.6	8.5
2060	6/30/2012 20:54:00	11.2	9.6	8.5
2061	6/30/2012 20:55:00	11.0	9.7	8.5
2062	6/30/2012 20:56:00	10.5	9.7	8.5
2063	6/30/2012 21:04:00	10.5	9.6	8.5
2064	6/30/2012 21:05:00	10.5	9.6	8.6

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2065	6/30/2012 22:35:01	10.8	8.9	8.5
2066	6/30/2012 22:36:01	10.7	8.9	8.5
2067	6/30/2012 23:24:01	10.4	8.8	8.5
2068	7/1/2012 5:54:04	10.5	9.4	8.8
2069	7/1/2012 15:40:10	10.4	8.5	7.5
2070	7/1/2012 16:01:11	10.7	9.0	7.5
2071	7/1/2012 16:26:11	10.5	9.6	7.5
2072	7/1/2012 16:28:11	10.4	9.7	7.5
2073	7/2/2012 3:08:03	10.5	9.1	9.5
2074	7/2/2012 3:09:03	10.6	9.1	9.5
2075	7/2/2012 6:26:05	10.7	9.4	9.4
2076	7/2/2012 10:59:07	10.5	9.5	9.3
2077	7/2/2012 12:08:09	10.5	6.9	9.1
2078	7/2/2012 12:10:09	10.5	6.9	9.1
2079	7/2/2012 12:13:09	10.5	6.9	9.1
2080	7/2/2012 15:25:10	10.4	9.8	9.2
2081	7/2/2012 15:27:10	10.4	9.8	9.2
2082	7/2/2012 15:28:10	10.4	9.8	9.2
2083	7/2/2012 15:29:10	10.4	9.9	9.2
2084	7/2/2012 15:30:10	10.5	9.9	9.2
2085	7/3/2012 1:13:02	11.1	9.4	9.7
2086	7/3/2012 1:14:02	11.9	9.5	9.7
2087	7/3/2012 1:46:03	10.6	9.6	9.7
2088	7/3/2012 4:30:04	10.4	5.7	9.3
2089	7/3/2012 5:14:04	10.4	8.5	9.3
2090	7/3/2012 5:15:04	10.4	8.7	9.3
2091	7/3/2012 6:16:05	10.7	9.6	9.2
2092	7/3/2012 6:17:05	11.0	9.7	9.2
2093	7/3/2012 8:31:07	11.8	8.9	9.0
2094	7/3/2012 12:17:10	10.4	8.0	8.6
2095	7/3/2012 15:23:13	10.8	9.1	8.6
2096	7/3/2012 17:44:14	10.4	9.3	8.9
2097	7/6/2012 5:07:07	12.2	7.2	6.9
2098	7/6/2012 13:38:15	10.4	9.6	8.6
2099	7/6/2012 14:01:15	10.5	9.7	8.7
2100	7/6/2012 14:03:15	10.4	9.7	8.7
2101	7/6/2012 14:04:15	10.4	9.7	8.7
2102	7/6/2012 15:41:16	10.4	9.7	9.2
2103	7/6/2012 15:42:16	10.8	9.8	9.2
2104	7/6/2012 15:43:16	10.4	9.8	9.2
2105	7/6/2012 15:54:16	10.4	9.8	9.2
2106	7/6/2012 16:21:17	10.8	9.8	9.3
2107	7/6/2012 16:22:17	10.5	9.8	9.3

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2108	7/6/2012 16:45:17	10.5	9.8	9.4
2109	7/6/2012 16:51:17	10.4	9.9	9.4
2110	7/6/2012 18:25:18	10.8	9.4	9.4
2111	7/6/2012 18:26:18	10.8	9.4	9.4
2112	7/6/2012 21:53:00	10.4	9.8	9.6
2113	7/6/2012 22:03:00	10.5	9.9	9.6
2114	7/6/2012 22:04:01	10.4	9.9	9.6
2115	7/7/2012 20:34:00	10.4	5.5	6.8
2116	7/7/2012 21:23:00	10.4	9.5	7.0
2117	7/7/2012 21:24:00	10.5	9.5	7.0
2118	7/7/2012 21:41:00	10.4	9.4	7.0
2119	7/7/2012 21:42:00	10.6	9.4	7.0
2120	7/7/2012 22:10:01	10.8	9.6	7.1
2121	7/7/2012 22:11:01	10.4	9.6	7.1
2122	7/7/2012 23:52:02	11.9	9.3	7.5
2123	7/8/2012 0:22:02	11.2	9.4	7.6
2124	7/8/2012 1:02:02	10.7	9.4	7.7
2125	7/8/2012 1:03:02	10.6	9.4	7.7
2126	7/8/2012 1:04:02	10.9	9.4	7.7
2127	7/8/2012 2:22:03	10.4	9.2	8.0
2128	7/8/2012 2:26:03	10.4	9.3	8.0
2129	7/8/2012 2:27:03	10.5	9.3	8.0
2130	7/8/2012 3:13:03	10.8	9.2	8.1
2131	7/8/2012 3:14:03	11.0	9.2	8.2
2132	7/8/2012 3:15:03	10.9	9.2	8.2
2133	7/8/2012 3:16:03	10.8	9.2	8.2
2134	7/8/2012 3:17:03	11.0	9.3	8.2
2135	7/8/2012 3:18:03	10.6	9.3	8.2
2136	7/8/2012 3:19:03	10.4	9.3	8.2
2137	7/8/2012 3:53:04	10.5	8.9	8.3
2138	7/8/2012 3:54:04	10.4	9.0	8.3
2139	7/8/2012 4:16:04	10.4	9.2	8.3
2140	7/8/2012 4:17:04	10.4	9.2	8.4
2141	7/8/2012 4:19:04	10.4	9.2	8.4
2142	7/8/2012 4:21:04	10.5	9.2	8.4
2143	7/8/2012 4:22:04	10.7	9.3	8.4
2144	7/8/2012 4:23:04	10.5	9.3	8.4
2145	7/10/2012 7:26:07	11.0	0.4	0.0
2146	7/10/2012 7:34:07	10.4	1.7	0.2
2147	7/10/2012 11:38:10	10.4	9.1	3.2
2148	7/10/2012 15:36:12	11.1	9.6	6.3
2149	7/10/2012 15:37:12	10.8	9.6	6.4
2150	7/10/2012 16:01:12	10.4	9.6	6.7

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2151	7/10/2012 16:04:13	10.4	9.6	6.7
2152	7/10/2012 16:24:13	10.7	9.5	7.0
2153	7/10/2012 16:25:13	10.5	9.5	7.0
2154	7/10/2012 17:26:13	10.7	9.3	7.8
2155	7/10/2012 17:27:13	10.9	9.3	7.8
2156	7/10/2012 18:45:15	10.9	9.7	8.8
2157	7/10/2012 18:46:15	11.2	9.8	8.8
2158	7/10/2012 19:56:16	10.9	9.5	9.3
2159	7/10/2012 19:57:16	11.0	9.5	9.3
2160	7/10/2012 21:04:00	10.6	9.3	9.4
2161	7/11/2012 1:09:04	10.9	9.6	9.0
2162	7/11/2012 4:16:06	10.7	9.3	8.9
2163	7/11/2012 4:17:06	10.6	9.3	8.9
2164	7/11/2012 4:18:06	10.7	9.4	8.9
2165	7/11/2012 4:19:06	10.7	9.4	8.9
2166	7/11/2012 4:20:06	10.6	9.4	8.9
2167	7/11/2012 4:21:06	10.7	9.5	8.9
2168	7/11/2012 4:22:06	10.6	9.5	8.9
2169	7/11/2012 10:25:11	10.5	9.4	8.9
2170	7/11/2012 10:54:12	10.4	9.5	9.0
2171	7/11/2012 10:55:12	10.4	9.5	9.0
2172	7/11/2012 10:56:12	10.9	9.5	9.0
2173	7/11/2012 10:57:12	10.9	9.5	9.1
2174	7/11/2012 14:16:14	11.0	9.5	9.4
2175	7/11/2012 14:38:15	10.9	9.5	9.3
2176	7/11/2012 17:14:18	10.7	9.5	9.4
2177	7/11/2012 17:15:18	11.0	9.5	9.4
2178	7/11/2012 17:16:18	11.1	9.5	9.4
2179	7/11/2012 17:33:18	13.5	9.6	9.4
2180	7/11/2012 17:34:18	14.5	9.6	9.4
2181	7/12/2012 7:08:09	10.7	8.6	8.6
2182	7/12/2012 7:16:09	10.4	8.7	8.6
2183	7/12/2012 20:23:00	11.2	7.4	7.2
2184	7/12/2012 20:35:00	10.6	7.6	7.2
2185	7/12/2012 20:47:00	11.1	7.9	7.2
2186	7/12/2012 20:48:00	10.9	8.0	7.2
2187	7/12/2012 20:49:00	11.1	8.0	7.2
2188	7/12/2012 20:50:00	11.0	8.1	7.2
2189	7/12/2012 20:51:00	11.1	8.1	7.2
2190	7/12/2012 20:52:00	11.1	8.2	7.2
2191	7/12/2012 21:07:01	10.5	8.6	7.2
2192	7/12/2012 21:08:01	10.4	8.7	7.3
2193	7/12/2012 21:09:01	10.8	8.7	7.3

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2194	7/12/2012 21:10:01	10.6	8.7	7.3
2195	7/12/2012 22:26:02	10.4	8.9	7.3
2196	7/13/2012 2:41:05	10.6	8.5	8.5
2197	7/13/2012 2:42:05	10.5	8.5	8.5
2198	7/13/2012 2:56:05	10.6	8.8	8.6
2199	7/13/2012 2:57:05	10.8	8.8	8.6
2200	7/13/2012 3:01:05	10.6	8.9	8.6
2201	7/13/2012 3:02:05	10.5	9.0	8.6
2202	7/13/2012 3:31:06	10.4	9.4	8.6
2203	7/13/2012 4:56:07	10.9	4.1	8.3
2204	7/13/2012 4:57:07	10.8	4.2	8.3
2205	7/13/2012 10:44:12	10.6	9.1	8.6
2206	7/13/2012 11:05:13	10.5	9.0	8.6
2207	7/13/2012 22:23:01	10.4	6.6	7.8
2208	7/13/2012 23:56:01	10.4	9.7	7.8
2209	7/14/2012 2:23:03	10.5	9.5	7.9
2210	7/15/2012 16:46:10	10.4	9.1	2.0
2211	7/15/2012 22:50:01	11.2	9.4	5.6
2212	7/15/2012 22:54:01	10.6	9.5	5.6
2213	7/16/2012 7:18:06	10.5	9.6	8.5
2214	7/16/2012 7:19:06	10.4	9.6	8.5
2215	7/16/2012 7:20:06	10.4	9.7	8.5
2216	7/16/2012 9:50:07	10.6	9.8	8.5
2217	7/16/2012 9:53:07	10.4	9.8	8.5
2218	7/16/2012 10:39:07	11.1	9.9	8.5
2219	7/16/2012 13:09:09	10.6	0.8	7.5
2220	7/16/2012 13:10:09	10.6	1.0	7.5
2221	7/16/2012 13:11:09	10.4	1.2	7.5
2222	7/16/2012 13:12:09	10.5	1.4	7.5
2223	7/16/2012 13:49:09	11.1	7.3	7.7
2224	7/16/2012 13:50:09	11.2	7.5	7.7
2225	7/16/2012 13:51:09	11.0	7.7	7.7
2226	7/16/2012 14:08:09	10.8	9.8	7.7
2227	7/16/2012 17:17:11	10.4	10.1	7.8
2228	7/17/2012 2:42:03	10.4	9.9	8.0
2229	7/17/2012 2:44:03	10.4	10.0	8.0
2230	7/17/2012 9:21:07	10.5	1.4	5.5
2231	7/17/2012 21:13:00	10.4	9.8	7.2
2232	7/17/2012 21:16:00	10.4	9.9	7.2
2233	7/17/2012 21:18:00	10.4	9.9	7.2
2234	7/18/2012 0:42:02	10.4	6.8	6.9
2235	7/18/2012 1:05:02	10.5	6.8	6.9
2236	7/18/2012 1:54:02	10.5	9.5	7.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2237	7/18/2012 2:07:03	10.9	9.4	7.6
2238	7/18/2012 4:55:04	10.5	0.5	7.9
2239	7/18/2012 5:09:04	10.4	2.7	7.9
2240	7/18/2012 6:02:05	11.4	9.1	7.9
2241	7/18/2012 6:13:05	10.4	9.1	7.8
2242	7/18/2012 6:26:05	10.7	9.1	7.8
2243	7/18/2012 6:37:05	11.3	9.2	7.8
2244	7/18/2012 8:05:06	10.4	9.0	7.8
2245	7/18/2012 8:55:06	10.7	7.4	7.6
2246	7/18/2012 9:00:06	10.8	7.4	7.6
2247	7/18/2012 9:01:06	11.3	7.5	7.6
2248	7/18/2012 9:02:06	11.0	7.5	7.6
2249	7/18/2012 11:41:08	10.4	2.8	5.9
2250	7/18/2012 11:42:08	10.7	3.0	5.9
2251	7/18/2012 12:54:08	10.6	9.2	6.1
2252	7/18/2012 13:34:09	10.5	9.4	6.1
2253	7/18/2012 14:34:09	10.4	9.3	6.1
2254	7/18/2012 15:32:10	10.4	9.7	6.5
2255	7/18/2012 15:34:10	10.4	9.7	6.6
2256	7/18/2012 23:02:02	10.4	9.8	6.5
2257	7/19/2012 3:32:05	10.4	9.9	6.9
2258	7/20/2012 0:54:04	10.8	5.9	6.2
2259	7/20/2012 1:34:05	10.4	8.9	6.6
2260	7/20/2012 1:37:05	10.9	9.1	6.6
2261	7/20/2012 1:38:05	10.5	9.2	6.6
2262	7/20/2012 1:54:05	10.5	9.2	6.6
2263	7/20/2012 2:11:05	11.4	9.2	6.7
2264	7/20/2012 2:12:05	11.2	9.3	6.7
2265	7/20/2012 2:13:05	11.4	9.3	6.7
2266	7/20/2012 3:16:06	10.7	9.5	6.9
2267	7/20/2012 3:17:06	10.5	9.5	6.9
2268	7/20/2012 3:18:06	10.5	9.5	6.9
2269	7/20/2012 3:19:06	10.6	9.5	7.0
2270	7/20/2012 4:12:07	10.6	8.8	7.1
2271	7/20/2012 4:13:07	10.9	8.8	7.1
2272	7/20/2012 4:14:07	10.7	8.8	7.1
2273	7/20/2012 4:15:07	10.4	8.9	7.1
2274	7/20/2012 5:59:08	11.0	9.2	7.6
2275	7/20/2012 6:10:08	10.5	9.1	7.6
2276	7/20/2012 6:11:08	10.7	9.1	7.6
2277	7/20/2012 6:56:09	10.5	9.4	7.8
2278	7/20/2012 6:57:09	10.5	9.4	7.8
2279	7/20/2012 10:45:11	10.4	9.0	8.5

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2280	7/20/2012 10:46:11	10.4	9.0	8.5
2281	7/22/2012 12:38:13	10.4	8.8	8.0
2282	7/22/2012 12:41:14	10.4	8.8	8.0
2283	7/23/2012 3:15:04	10.4	6.5	7.4
2284	7/23/2012 3:16:04	10.4	6.7	7.4
2285	7/23/2012 3:18:04	10.5	7.0	7.4
2286	7/23/2012 3:20:04	10.5	7.4	7.4
2287	7/23/2012 3:21:04	10.4	7.5	7.4
2288	7/23/2012 3:23:04	10.5	7.9	7.4
2289	7/23/2012 9:49:06	10.5	8.3	6.3
2290	7/24/2012 3:11:03	10.4	8.7	5.2
2291	7/24/2012 9:25:07	10.4	6.2	7.0
2292	7/25/2012 7:38:06	10.4	5.2	8.6
2293	7/25/2012 7:45:06	10.4	5.3	8.6
2294	7/25/2012 7:46:06	10.5	5.4	8.6
2295	7/25/2012 7:56:06	10.5	5.6	8.6
2296	7/25/2012 8:20:06	10.4	7.5	8.6
2297	7/25/2012 8:28:07	10.7	8.8	8.6
2298	7/25/2012 8:29:07	10.5	9.0	8.6
2299	7/25/2012 8:30:07	10.5	9.2	8.6
2300	7/25/2012 8:31:07	10.6	9.3	8.6
2301	7/25/2012 8:32:07	10.4	9.5	8.6
2302	7/25/2012 8:33:07	10.5	9.7	8.6
2303	7/25/2012 8:34:07	10.4	9.9	8.6
2304	7/25/2012 18:04:12	11.9	9.4	7.6
2305	7/25/2012 18:14:12	10.8	9.5	7.6
2306	7/25/2012 18:15:12	11.0	9.6	7.6
2307	7/25/2012 18:16:12	10.7	9.6	7.6
2308	7/25/2012 18:17:12	11.0	9.6	7.6
2309	7/25/2012 18:18:12	10.9	9.6	7.6
2310	7/25/2012 18:19:12	10.9	9.7	7.6
2311	7/25/2012 18:20:12	11.1	9.7	7.6
2312	7/25/2012 18:21:12	10.9	9.7	7.7
2313	7/25/2012 19:08:13	10.9	9.9	7.7
2314	7/25/2012 20:00:00	10.5	9.7	8.0
2315	7/25/2012 20:01:00	10.4	9.7	8.0
2316	7/25/2012 21:23:01	11.5	9.8	8.0
2317	7/25/2012 21:24:01	11.4	9.8	8.0
2318	7/25/2012 22:17:01	10.7	9.6	8.0
2319	7/25/2012 22:18:01	10.7	9.6	8.0
2320	7/26/2012 5:18:06	11.9	8.9	9.7
2321	7/26/2012 5:32:06	10.5	8.9	9.7
2322	7/26/2012 5:33:06	11.4	8.9	9.7

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2323	7/26/2012 5:34:06	11.2	9.0	9.7
2324	7/26/2012 19:54:18	10.4	10.1	8.0
2325	7/26/2012 21:44:01	10.4	9.9	8.4
2326	7/27/2012 3:21:05	10.5	4.4	8.3
2327	7/27/2012 5:08:07	10.4	9.7	8.4
2328	7/27/2012 5:09:07	10.4	9.7	8.4
2329	7/27/2012 5:11:07	10.4	9.7	8.4
2330	7/27/2012 21:10:00	10.4	9.8	9.6
2331	7/27/2012 21:11:01	10.4	9.8	9.6
2332	7/27/2012 21:13:01	10.4	9.8	9.6
2333	7/27/2012 21:15:01	10.4	9.8	9.6
2334	7/27/2012 23:19:02	10.7	0.5	8.7
2335	7/28/2012 2:08:05	10.6	8.6	8.6
2336	7/28/2012 10:14:12	10.5	7.8	6.0
2337	7/28/2012 10:15:12	10.6	8.0	6.0
2338	7/28/2012 14:00:15	10.4	9.8	7.0
2339	7/28/2012 17:04:18	10.4	9.4	7.2
2340	7/28/2012 17:05:18	10.4	9.4	7.2
2341	7/28/2012 17:07:18	10.4	9.4	7.2
2342	7/28/2012 18:24:19	10.8	9.8	7.6
2343	7/28/2012 20:22:00	10.6	9.6	8.9
2344	7/28/2012 20:23:00	10.5	9.6	8.9
2345	7/28/2012 20:24:00	10.5	9.6	8.9
2346	7/28/2012 20:25:00	10.4	9.6	8.9
2347	7/28/2012 22:07:02	11.0	9.6	9.7
2348	7/28/2012 22:08:02	10.7	9.7	9.7
2349	7/28/2012 22:12:02	10.5	9.7	9.7
2350	7/28/2012 22:17:02	10.4	9.8	9.7
2351	7/28/2012 22:19:02	10.5	9.8	9.7
2352	7/28/2012 22:20:02	10.5	9.8	9.7
2353	7/28/2012 22:50:02	10.5	9.8	9.7
2354	7/29/2012 2:49:06	10.4	9.0	8.1
2355	7/29/2012 4:00:06	10.4	8.9	8.0
2356	7/29/2012 4:01:06	10.9	9.0	8.0
2357	7/29/2012 4:02:06	10.9	9.0	8.0
2358	7/29/2012 4:03:06	10.6	9.0	8.0
2359	7/29/2012 4:35:06	10.6	8.7	8.0
2360	7/29/2012 4:45:06	10.4	8.8	8.0
2361	7/29/2012 4:50:06	10.7	9.0	8.0
2362	7/29/2012 4:51:06	10.7	9.0	8.0
2363	7/29/2012 4:52:06	10.6	9.1	8.0
2364	7/29/2012 4:53:06	10.6	9.1	8.0
2365	7/29/2012 4:54:06	10.7	9.1	8.0

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2366	7/29/2012 5:46:07	10.4	9.5	8.0
2367	7/29/2012 5:47:07	10.5	9.5	8.0
2368	7/29/2012 5:48:07	10.8	9.5	8.0
2369	7/29/2012 7:59:09	10.5	7.0	7.7
2370	7/29/2012 8:01:09	10.5	7.0	7.7
2371	7/29/2012 8:02:09	10.6	7.0	7.7
2372	7/29/2012 8:03:09	10.6	7.0	7.7
2373	7/29/2012 9:54:11	10.4	9.1	7.5
2374	7/29/2012 11:29:12	10.5	9.4	7.4
2375	7/29/2012 12:59:13	10.6	9.6	8.4
2376	7/29/2012 17:35:15	10.4	9.2	9.1
2377	7/29/2012 17:36:15	10.4	9.3	9.1
2378	7/30/2012 22:31:01	10.5	2.5	2.0
2379	7/31/2012 0:05:02	10.4	3.4	2.2
2380	7/31/2012 0:15:02	10.5	4.7	2.4
2381	7/31/2012 3:00:03	10.4	2.6	3.1
2382	7/31/2012 3:02:03	10.4	2.9	3.1
2383	7/31/2012 3:37:04	10.4	8.7	3.4
2384	7/31/2012 3:40:04	10.4	9.3	3.4
2385	7/31/2012 5:12:05	10.4	9.9	4.3
2386	7/31/2012 9:40:07	10.5	7.1	6.1
2387	7/31/2012 9:41:07	10.4	7.3	6.1
2388	7/31/2012 10:34:08	10.5	9.8	6.6
2389	7/31/2012 10:35:08	10.5	9.8	6.6
2390	7/31/2012 10:36:08	10.6	9.8	6.6
2391	7/31/2012 10:37:08	10.5	9.9	6.6
2392	7/31/2012 11:58:08	10.8	2.2	6.4
2393	7/31/2012 11:59:08	11.0	2.4	6.4
2394	7/31/2012 14:24:10	10.4	9.6	7.6
2395	7/31/2012 14:25:10	10.4	9.6	7.6
2396	7/31/2012 15:45:11	11.2	9.6	7.8
2397	7/31/2012 20:03:59	10.7	5.2	7.6
2398	7/31/2012 20:04:59	10.4	5.2	7.6
2399	7/31/2012 20:05:59	10.9	5.3	7.6
2400	8/1/2012 0:44:02	10.4	9.7	8.7
2401	8/2/2012 2:06:04	10.5	8.5	7.8
2402	8/2/2012 2:07:04	10.5	8.5	7.8
2403	8/2/2012 2:08:04	10.5	8.5	7.8
2404	8/2/2012 2:09:04	10.5	8.6	7.8
2405	8/2/2012 2:10:04	10.5	8.6	7.8
2406	8/2/2012 11:59:12	10.4	8.3	7.3
2407	8/2/2012 12:13:12	11.1	8.7	7.3
2408	8/2/2012 15:00:15	10.6	8.9	7.0

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2409	8/2/2012 15:01:15	11.0	9.0	7.0
2410	8/2/2012 21:01:00	10.5	9.6	8.3
2411	8/2/2012 21:02:00	10.5	9.6	8.3
2412	8/3/2012 8:04:10	10.4	9.3	7.4
2413	8/3/2012 8:40:10	10.4	9.5	7.4
2414	8/3/2012 8:56:11	10.4	9.5	7.4
2415	8/3/2012 11:14:13	10.4	9.2	8.4
2416	8/3/2012 16:22:17	10.4	9.4	8.0
2417	8/3/2012 22:59:02	10.5	8.5	7.5
2418	8/3/2012 23:00:02	10.4	8.5	7.5
2419	8/3/2012 23:03:03	10.6	8.7	7.5
2420	8/4/2012 0:48:03	10.7	9.3	8.4
2421	8/4/2012 2:48:05	10.7	9.6	8.4
2422	8/4/2012 3:10:05	10.5	9.5	8.4
2423	8/5/2012 8:33:10	10.7	9.3	9.6
2424	8/5/2012 8:34:10	10.5	9.3	9.6
2425	8/5/2012 20:23:00	10.6	9.6	8.3
2426	8/5/2012 20:28:00	10.6	9.6	8.3
2427	8/5/2012 20:29:00	10.4	9.6	8.3
2428	8/6/2012 11:30:08	10.4	4.6	6.4
2429	8/6/2012 13:18:09	10.4	8.0	6.5
2430	8/6/2012 14:03:10	10.4	9.6	6.6
2431	8/6/2012 14:05:10	10.4	9.6	6.6
2432	8/6/2012 14:47:10	10.5	9.6	6.6
2433	8/6/2012 18:07:12	10.4	9.4	7.2
2434	8/7/2012 6:13:05	10.5	6.9	7.9
2435	8/7/2012 10:09:07	10.5	9.3	7.2
2436	8/7/2012 13:04:08	10.6	9.7	7.4
2437	8/7/2012 13:22:09	10.4	9.8	7.4
2438	8/7/2012 13:24:09	10.4	9.8	7.4
2439	8/7/2012 13:40:09	10.4	10.0	7.5
2440	8/7/2012 13:41:09	10.5	10.0	7.5
2441	8/7/2012 14:36:09	10.4	6.2	7.3
2442	8/7/2012 18:24:11	10.4	10.0	8.6
2443	8/8/2012 1:41:03	11.0	9.6	7.3
2444	8/8/2012 1:53:03	10.7	9.6	7.3
2445	8/8/2012 1:54:03	11.3	9.7	7.3
2446	8/8/2012 1:55:03	11.4	9.7	7.3
2447	8/8/2012 2:18:03	10.4	9.6	7.5
2448	8/8/2012 2:51:03	10.5	9.7	7.6
2449	8/8/2012 4:08:04	10.4	9.3	7.6
2450	8/8/2012 4:09:04	10.4	9.4	7.6
2451	8/8/2012 4:10:04	10.5	9.4	7.6

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2452	8/8/2012 4:11:04	11.0	9.4	7.6
2453	8/8/2012 4:34:04	10.8	9.4	7.6
2454	8/8/2012 4:35:04	11.6	9.4	7.6
2455	8/8/2012 4:36:04	10.5	9.5	7.6
2456	8/8/2012 5:38:05	10.4	9.6	7.6
2457	8/8/2012 5:45:05	10.7	9.7	7.6
2458	8/8/2012 5:46:05	10.6	9.7	7.6
2459	8/8/2012 6:03:05	10.5	9.7	7.6
2460	8/8/2012 6:07:05	10.4	9.7	7.6
2461	8/8/2012 8:01:06	10.4	9.9	7.6
2462	8/8/2012 8:03:06	10.4	9.9	7.6
2463	8/8/2012 8:55:07	10.4	9.5	7.6
2464	8/8/2012 15:17:10	10.6	9.2	5.6
2465	8/8/2012 19:20:12	10.8	9.3	5.5
2466	8/8/2012 19:21:12	10.7	9.3	5.5
2467	8/8/2012 19:22:12	11.0	9.4	5.5
2468	8/8/2012 19:23:12	11.1	9.4	5.5
2469	8/8/2012 20:25:00	10.4	9.6	5.4
2470	8/8/2012 21:31:01	10.4	9.8	5.9
2471	8/8/2012 22:14:01	10.5	9.7	6.4
2472	8/8/2012 22:38:01	10.4	9.7	6.7
2473	8/8/2012 22:40:01	10.4	9.7	6.8
2474	8/8/2012 22:43:02	10.5	9.7	6.8
2475	8/9/2012 0:20:02	10.4	6.5	7.8
2476	8/9/2012 0:38:03	10.4	6.5	8.1
2477	8/9/2012 0:40:03	10.6	6.5	8.1
2478	8/9/2012 6:02:07	10.4	9.7	9.2
2479	8/9/2012 6:06:07	10.4	9.7	9.2
2480	8/9/2012 6:35:08	10.4	9.8	9.2
2481	8/9/2012 6:44:08	13.9	9.8	9.2
2482	8/9/2012 6:45:08	11.1	9.8	9.3
2483	8/9/2012 22:08:01	10.6	9.3	8.7
2484	8/9/2012 22:09:01	10.4	9.4	8.7
2485	8/10/2012 3:09:05	10.4	9.6	9.2
2486	8/10/2012 6:38:08	10.6	3.0	7.6
2487	8/10/2012 9:14:10	11.0	8.9	7.7
2488	8/13/2012 5:55:05	12.1	6.1	7.5
2489	8/13/2012 12:06:08	10.4	9.9	4.6
2490	8/13/2012 12:07:08	10.5	9.9	4.6
2491	8/13/2012 15:22:10	11.2	9.6	4.9
2492	8/13/2012 16:32:11	10.4	9.8	5.8
2493	8/14/2012 0:06:02	10.4	9.7	9.7
2494	8/14/2012 10:20:07	10.4	9.8	7.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2495	8/14/2012 11:22:07	10.6	9.8	7.4
2496	8/14/2012 11:23:07	10.7	9.8	7.4
2497	8/14/2012 12:14:08	10.8	9.8	7.4
2498	8/14/2012 18:32:11	10.6	9.3	8.2
2499	8/15/2012 13:04:09	10.6	9.7	9.6
2500	8/15/2012 13:31:09	10.6	9.5	9.5
2501	8/15/2012 15:12:10	10.9	1.9	8.6
2502	8/16/2012 5:05:07	10.9	9.7	6.4
2503	8/16/2012 6:10:08	10.5	7.0	6.2
2504	8/16/2012 6:11:08	10.5	7.1	6.2
2505	8/16/2012 6:12:08	10.4	7.2	6.2
2506	8/16/2012 8:22:09	11.9	7.2	7.0
2507	8/16/2012 8:42:10	10.4	7.3	7.2
2508	8/16/2012 8:43:10	10.4	7.3	7.2
2509	8/16/2012 9:42:10	10.4	9.5	7.3
2510	8/16/2012 10:33:11	10.6	9.2	8.0
2511	8/16/2012 10:46:11	10.5	9.0	8.1
2512	8/16/2012 11:02:12	10.4	9.1	8.3
2513	8/16/2012 11:19:12	10.7	9.3	8.6
2514	8/16/2012 11:20:12	10.8	9.3	8.6
2515	8/16/2012 12:47:13	11.0	0.9	8.2
2516	8/16/2012 12:57:13	10.4	2.5	8.2
2517	8/16/2012 13:08:13	11.2	4.4	8.2
2518	8/17/2012 0:48:04	11.6	8.5	8.2
2519	8/17/2012 4:02:06	10.5	8.2	8.4
2520	8/17/2012 5:11:07	11.4	8.4	8.5
2521	8/17/2012 5:12:07	10.7	8.5	8.5
2522	8/17/2012 7:13:09	10.5	8.1	8.5
2523	8/17/2012 12:43:14	10.4	3.7	7.6
2524	8/17/2012 12:54:14	10.9	5.3	7.6
2525	8/17/2012 12:55:14	10.9	5.5	7.6
2526	8/17/2012 12:56:14	10.8	5.7	7.6
2527	8/17/2012 12:57:14	10.7	5.9	7.6
2528	8/17/2012 12:58:14	10.4	6.0	7.6
2529	8/17/2012 17:26:18	10.5	6.2	7.6
2530	8/17/2012 17:27:18	10.7	6.4	7.6
2531	8/17/2012 17:28:18	10.6	6.5	7.6
2532	8/17/2012 17:29:18	10.7	6.7	7.6
2533	8/17/2012 17:30:18	10.6	6.9	7.6
2534	8/17/2012 17:31:18	10.6	7.1	7.6
2535	8/17/2012 17:32:18	10.5	7.2	7.6
2536	8/17/2012 17:33:18	10.5	7.4	7.6
2537	8/17/2012 17:34:18	10.4	7.6	7.6

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2538	8/17/2012 17:35:18	10.4	7.8	7.6
2539	8/17/2012 17:36:18	10.4	7.9	7.6
2540	8/17/2012 17:46:18	10.4	9.6	7.6
2541	8/17/2012 18:16:18	10.4	10.1	7.7
2542	8/17/2012 20:29:00	10.4	9.5	7.9
2543	8/18/2012 9:13:11	12.1	6.4	7.5
2544	8/18/2012 9:14:11	10.9	6.6	7.5
2545	8/18/2012 10:06:11	10.5	9.8	7.5
2546	8/18/2012 10:08:11	10.6	9.8	7.5
2547	8/18/2012 10:49:12	10.5	9.6	7.6
2548	8/18/2012 10:50:12	10.6	9.6	7.6
2549	8/18/2012 10:51:12	10.4	9.7	7.6
2550	8/18/2012 10:54:12	10.7	9.7	7.6
2551	8/18/2012 11:02:12	10.4	9.7	7.6
2552	8/18/2012 11:03:12	10.7	9.7	7.6
2553	8/18/2012 11:04:12	10.6	9.7	7.6
2554	8/18/2012 11:31:12	10.5	9.7	7.6
2555	8/18/2012 19:28:19	10.4	7.0	6.8
2556	8/20/2012 0:31:02	11.2	9.5	9.2
2557	8/20/2012 0:32:02	10.8	9.6	9.3
2558	8/20/2012 4:17:04	10.5	9.7	9.3
2559	8/20/2012 4:18:04	10.5	9.7	9.3
2560	8/20/2012 4:29:05	10.4	9.8	9.3
2561	8/20/2012 4:32:05	10.4	9.8	9.3
2562	8/20/2012 8:30:07	10.8	8.2	9.5
2563	8/20/2012 10:18:08	10.4	8.4	9.4
2564	8/26/2012 14:44:14	10.5	8.8	9.0
2565	8/27/2012 15:40:10	12.7	9.5	6.0
2566	8/27/2012 15:41:10	12.9	9.5	6.0
2567	8/28/2012 10:45:07	10.5	9.7	7.5
2568	8/28/2012 14:01:09	10.4	9.7	7.8
2569	8/28/2012 15:08:10	10.4	9.6	7.8
2570	8/28/2012 15:20:10	10.9	9.5	7.8
2571	8/28/2012 15:57:10	10.6	9.5	8.1
2572	8/28/2012 16:37:11	10.8	8.4	8.5
2573	8/28/2012 16:38:11	10.8	8.4	8.5
2574	8/28/2012 16:39:11	10.7	8.4	8.6
2575	8/28/2012 18:14:12	10.4	9.8	9.2
2576	8/30/2012 9:32:11	10.4	9.5	4.3
2577	8/30/2012 14:38:15	10.4	9.3	8.2
2578	8/30/2012 14:39:15	10.9	9.3	8.2
2579	8/30/2012 15:26:15	10.4	9.5	8.8
2580	8/30/2012 18:21:17	11.6	9.4	9.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2581	8/30/2012 19:10:18	10.4	9.4	9.4
2582	8/30/2012 19:30:18	10.4	9.5	9.4
2583	8/30/2012 20:49:00	10.4	9.8	9.4
2584	8/30/2012 22:37:01	11.2	8.2	9.2
2585	8/30/2012 23:13:02	10.7	9.1	9.2
2586	8/31/2012 0:28:03	10.6	9.4	9.2
2587	8/31/2012 0:39:03	10.4	9.4	9.2
2588	8/31/2012 4:24:07	10.9	9.4	9.3
2589	8/31/2012 5:21:08	10.4	8.3	9.2
2590	8/31/2012 5:28:08	10.4	8.3	9.2
2591	8/31/2012 5:51:08	10.4	8.7	9.2
2592	8/31/2012 5:53:08	10.5	9.0	9.2
2593	8/31/2012 5:58:08	11.0	9.2	9.2
2594	8/31/2012 6:34:09	10.6	9.6	9.2
2595	8/31/2012 7:09:09	10.5	9.5	9.2
2596	8/31/2012 7:18:09	10.4	9.5	9.2
2597	8/31/2012 7:19:09	10.4	9.6	9.2
2598	8/31/2012 7:22:09	10.8	9.4	9.2
2599	8/31/2012 8:13:10	10.4	9.6	9.2
2600	8/31/2012 10:13:12	10.4	9.6	9.3
2601	8/31/2012 10:23:12	10.4	9.7	9.4
2602	8/31/2012 10:24:12	10.6	9.7	9.4
2603	8/31/2012 10:59:12	10.4	9.6	9.4
2604	8/31/2012 13:57:15	10.7	9.3	9.3
2605	8/31/2012 16:27:17	10.6	9.8	9.4
2606	8/31/2012 16:28:17	12.1	9.8	9.4
2607	8/31/2012 18:32:19	10.6	9.6	9.5
2608	8/31/2012 19:34:20	10.4	9.4	9.5
2609	8/31/2012 19:35:20	10.5	9.4	9.5
2610	8/31/2012 19:36:20	10.4	9.4	9.5
2611	8/31/2012 19:37:20	10.4	9.4	9.5
2612	8/31/2012 21:53:01	11.2	6.4	9.2
2613	8/31/2012 22:05:02	12.2	6.2	9.1
2614	8/31/2012 22:35:02	10.5	7.6	9.0
2615	8/31/2012 22:52:02	10.9	8.0	9.0
2616	8/31/2012 23:05:02	10.9	8.2	9.0
2617	8/31/2012 23:35:03	10.7	8.6	9.0
2618	8/31/2012 23:58:03	10.9	8.6	9.0
2619	8/31/2012 23:59:03	10.9	8.6	9.0
2620	9/1/2012 0:00:03	10.9	8.6	9.0
2621	9/1/2012 0:01:03	10.5	8.7	9.0
2622	9/1/2012 0:08:03	10.6	8.6	9.0
2623	9/1/2012 0:09:03	10.4	8.6	9.0

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2624	9/1/2012 0:10:03	10.8	8.6	9.0
2625	9/1/2012 1:50:05	10.4	2.8	8.4
2626	9/1/2012 1:51:05	10.6	3.0	8.4
2627	9/1/2012 1:52:05	10.7	3.2	8.4
2628	9/1/2012 1:53:05	10.4	3.3	8.4
2629	9/1/2012 1:54:05	10.4	3.5	8.4
2630	9/1/2012 1:56:05	10.5	3.9	8.4
2631	9/1/2012 2:00:05	10.4	4.5	8.4
2632	9/1/2012 2:04:05	10.4	5.2	8.4
2633	9/1/2012 3:44:06	10.5	8.8	8.3
2634	9/1/2012 3:45:06	10.5	8.9	8.3
2635	9/1/2012 4:58:07	10.5	9.5	8.2
2636	9/1/2012 4:59:07	10.4	9.6	8.2
2637	9/1/2012 5:07:07	10.6	9.6	8.2
2638	9/1/2012 5:08:07	10.4	9.6	8.2
2639	9/1/2012 5:24:08	10.4	9.6	8.3
2640	9/1/2012 8:02:10	11.5	6.4	7.9
2641	9/1/2012 8:34:10	11.2	7.7	7.9
2642	9/1/2012 8:35:10	11.0	7.9	7.9
2643	9/1/2012 8:36:10	10.5	8.1	7.9
2644	9/1/2012 9:07:11	10.5	9.6	8.0
2645	9/1/2012 9:09:11	10.5	9.6	8.0
2646	9/1/2012 9:14:11	11.2	9.6	8.0
2647	9/1/2012 11:20:13	10.8	9.7	8.4
2648	9/1/2012 11:21:13	10.8	9.7	8.4
2649	9/1/2012 11:22:13	10.8	9.7	8.4
2650	9/1/2012 11:23:13	10.7	9.8	8.4
2651	9/1/2012 11:51:13	11.0	9.5	8.4
2652	9/1/2012 11:52:13	10.9	9.5	8.4
2653	9/1/2012 11:53:13	10.5	9.6	8.4
2654	9/1/2012 14:13:15	10.5	9.2	9.1
2655	9/1/2012 14:14:15	10.9	9.2	9.2
2656	9/1/2012 14:15:15	10.7	9.2	9.2
2657	9/1/2012 17:37:18	10.5	9.7	9.3
2658	9/1/2012 21:05:01	10.5	9.3	9.6
2659	9/1/2012 22:15:02	10.6	4.2	9.1
2660	9/2/2012 0:09:04	10.9	9.5	9.1
2661	9/2/2012 0:10:04	10.9	9.5	9.1
2662	9/2/2012 0:11:04	10.7	9.6	9.1
2663	9/2/2012 1:47:05	11.4	9.5	9.1
2664	9/2/2012 1:48:05	10.5	9.6	9.1
2665	9/2/2012 2:42:06	10.4	9.0	9.1
2666	9/2/2012 6:35:09	10.5	8.6	8.8

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2667	9/2/2012 12:09:12	10.6	9.2	8.0
2668	9/2/2012 12:10:12	10.5	9.2	8.0
2669	9/2/2012 12:11:12	10.4	9.2	8.0
2670	9/3/2012 16:10:11	10.7	8.6	7.8
2671	9/4/2012 7:53:06	10.8	8.2	8.9
2672	9/4/2012 8:59:06	11.5	8.7	8.8
2673	9/4/2012 9:00:06	11.3	8.7	8.8
2674	9/4/2012 13:35:09	10.4	9.7	8.6
2675	9/4/2012 14:02:09	10.5	9.8	8.7
2676	9/4/2012 14:03:09	10.5	9.8	8.7
2677	9/4/2012 14:04:09	10.5	9.8	8.7
2678	9/4/2012 14:39:09	10.5	9.8	8.8
2679	9/4/2012 14:40:09	10.9	9.8	8.8
2680	9/4/2012 14:41:09	10.7	9.8	8.8
2681	9/4/2012 17:05:10	11.1	9.5	9.0
2682	9/5/2012 0:50:02	10.4	9.6	9.7
2683	9/5/2012 4:04:04	11.2	9.9	9.7
2684	9/5/2012 4:05:04	11.1	10.0	9.7
2685	9/5/2012 4:06:04	10.8	10.0	9.7
2686	9/5/2012 4:07:04	10.7	10.0	9.7
2687	9/5/2012 4:08:04	10.7	10.0	9.7
2688	9/5/2012 4:38:04	11.4	9.6	9.7
2689	9/5/2012 5:48:05	10.4	9.8	9.7
2690	9/5/2012 5:53:05	10.5	9.8	9.7
2691	9/5/2012 5:54:05	11.5	9.8	9.7
2692	9/5/2012 5:55:05	10.4	9.8	9.7
2693	9/5/2012 10:33:08	10.7	5.5	7.7
2694	9/5/2012 10:34:08	10.5	5.6	7.7
2695	9/5/2012 12:04:09	10.4	9.6	7.7
2696	9/5/2012 12:05:09	10.4	9.6	7.7
2697	9/5/2012 12:27:09	10.7	9.7	7.7
2698	9/5/2012 12:28:09	10.6	9.7	7.7
2699	9/5/2012 12:29:09	10.5	9.7	7.7
2700	9/5/2012 12:30:09	10.5	9.7	7.7
2701	9/5/2012 12:31:09	10.9	9.7	7.7
2702	9/5/2012 12:32:09	10.9	9.7	7.7
2703	9/5/2012 12:33:09	10.9	9.7	7.7
2704	9/5/2012 14:05:10	10.4	9.7	7.7
2705	9/5/2012 14:12:10	10.6	9.8	7.7
2706	9/5/2012 14:13:10	10.5	9.8	7.7
2707	9/5/2012 14:14:10	10.5	9.8	7.7
2708	9/5/2012 14:15:10	10.5	9.8	7.7
2709	9/5/2012 14:16:10	10.5	9.8	7.7

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2710	9/5/2012 15:29:10	10.5	9.6	7.7
2711	9/5/2012 16:54:11	10.7	9.7	7.7
2712	9/5/2012 16:55:11	10.7	9.7	7.7
2713	9/5/2012 16:56:11	11.0	9.7	7.7
2714	9/5/2012 20:52:01	10.4	9.8	8.9
2715	9/5/2012 22:25:02	10.4	9.6	9.7
2716	9/6/2012 0:00:03	10.8	8.5	9.6
2717	9/6/2012 1:17:04	11.0	9.6	9.6
2718	9/6/2012 1:18:04	11.7	9.6	9.6
2719	9/6/2012 1:19:04	10.9	9.7	9.6
2720	9/6/2012 3:49:06	10.4	9.8	9.6
2721	9/6/2012 7:06:09	10.4	9.9	9.7
2722	9/6/2012 7:09:09	10.5	9.9	9.7
2723	9/6/2012 21:49:01	10.4	9.1	9.1
2724	9/6/2012 22:10:02	10.7	8.2	9.0
2725	9/7/2012 4:16:06	11.1	8.6	8.9
2726	9/7/2012 4:46:06	10.4	8.6	8.8
2727	9/7/2012 5:01:07	11.4	8.8	8.9
2728	9/7/2012 5:02:07	11.4	8.9	8.9
2729	9/7/2012 5:03:07	10.4	9.0	8.9
2730	9/7/2012 5:06:07	10.7	9.0	8.9
2731	9/7/2012 5:07:07	10.5	9.0	8.9
2732	9/7/2012 5:17:07	11.1	9.2	8.9
2733	9/7/2012 5:18:07	10.8	9.4	8.9
2734	9/7/2012 5:44:07	11.2	9.6	8.9
2735	9/7/2012 6:04:08	10.5	9.6	8.9
2736	9/7/2012 6:49:08	10.5	9.4	8.9
2737	9/7/2012 6:50:08	10.6	9.4	8.9
2738	9/7/2012 6:51:08	10.8	9.5	8.9
2739	9/7/2012 7:41:09	10.6	9.6	8.9
2740	9/7/2012 7:42:09	10.7	9.6	8.9
2741	9/7/2012 8:20:09	10.7	9.6	9.0
2742	9/7/2012 8:21:09	11.6	9.6	9.0
2743	9/7/2012 8:49:10	10.5	9.3	9.0
2744	9/7/2012 10:13:11	10.6	9.7	9.1
2745	9/7/2012 10:14:11	11.2	9.8	9.1
2746	9/7/2012 12:30:13	11.4	9.7	9.3
2747	9/7/2012 20:00:59	10.4	9.6	8.4
2748	9/7/2012 21:05:00	10.5	9.5	8.4
2749	9/7/2012 21:06:00	10.9	9.6	8.4
2750	9/7/2012 22:37:01	10.9	9.4	8.3
2751	9/7/2012 23:16:02	10.6	9.5	8.3
2752	9/7/2012 23:27:02	10.7	9.4	8.3

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2753	9/8/2012 1:54:04	10.5	9.6	8.3
2754	9/8/2012 1:55:04	10.5	9.6	8.3
2755	9/8/2012 21:31:01	10.5	8.3	5.9
2756	9/8/2012 22:01:01	10.5	9.5	5.9
2757	9/8/2012 22:04:01	10.4	9.5	5.9
2758	9/8/2012 23:48:03	10.7	8.8	6.0
2759	9/9/2012 23:47:02	10.4	9.9	8.6
2760	9/10/2012 4:01:04	10.4	9.9	9.4
2761	9/10/2012 4:21:04	10.4	10.1	9.4
2762	9/10/2012 6:17:05	10.4	9.9	9.6
2763	9/10/2012 6:28:05	10.4	9.9	9.7
2764	9/10/2012 6:29:05	10.5	9.9	9.7
2765	9/10/2012 9:01:07	10.4	9.4	9.7
2766	9/10/2012 9:02:07	10.5	9.4	9.7
2767	9/10/2012 12:50:09	11.1	8.4	9.3
2768	9/10/2012 12:52:09	10.5	8.5	9.3
2769	9/10/2012 12:53:09	11.4	8.6	9.3
2770	9/10/2012 14:58:10	11.8	8.9	9.1
2771	9/10/2012 14:59:10	10.5	8.9	9.1
2772	9/10/2012 15:14:10	10.5	9.0	9.1
2773	9/10/2012 15:21:10	10.6	9.1	9.1
2774	9/10/2012 15:22:10	10.6	9.1	9.1
2775	9/10/2012 15:23:10	11.1	9.1	9.1
2776	9/10/2012 15:28:10	10.8	9.2	9.1
2777	9/10/2012 15:44:10	10.7	9.4	9.0
2778	9/10/2012 15:50:10	10.5	9.6	9.0
2779	9/10/2012 15:53:10	10.5	9.7	9.0
2780	9/10/2012 16:36:11	10.5	9.5	9.0
2781	9/10/2012 16:39:11	10.5	9.5	9.0
2782	9/10/2012 16:40:11	10.4	9.6	9.0
2783	9/10/2012 16:43:11	10.6	9.6	9.0
2784	9/10/2012 18:41:12	10.4	9.6	9.0
2785	9/10/2012 19:32:12	10.4	7.3	8.8
2786	9/10/2012 19:33:12	10.4	7.3	8.8
2787	9/10/2012 20:37:00	10.7	9.7	8.8
2788	9/10/2012 21:17:00	10.6	9.7	8.9
2789	9/10/2012 22:04:01	10.6	9.9	8.9
2790	9/10/2012 22:05:01	10.7	9.9	8.9
2791	9/10/2012 22:06:01	10.7	9.9	8.9
2792	9/10/2012 23:41:02	10.4	6.2	8.8
2793	9/11/2012 4:14:04	10.5	7.0	8.8
2794	9/11/2012 4:15:04	10.7	7.0	8.8
2795	9/11/2012 4:39:04	10.5	7.3	8.8

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2796	9/11/2012 4:58:04	10.4	9.6	8.8
2797	9/11/2012 5:31:05	10.5	9.5	8.8
2798	9/11/2012 5:55:05	10.7	9.6	8.8
2799	9/11/2012 5:56:05	10.7	9.7	8.8
2800	9/11/2012 6:09:05	10.5	9.7	8.8
2801	9/11/2012 7:09:06	11.0	9.7	8.8
2802	9/11/2012 7:10:06	10.8	9.7	8.8
2803	9/11/2012 7:11:06	10.6	9.7	8.8
2804	9/11/2012 7:12:06	10.5	9.7	8.8
2805	9/11/2012 7:28:06	10.4	9.7	9.0
2806	9/11/2012 8:57:07	10.4	9.5	9.0
2807	9/11/2012 8:58:07	10.5	9.5	9.0
2808	9/11/2012 9:04:07	10.8	9.5	9.0
2809	9/11/2012 9:05:07	10.5	9.5	9.0
2810	9/11/2012 9:59:07	10.6	9.4	8.9
2811	9/11/2012 23:08:01	10.4	9.9	7.3
2812	9/11/2012 23:09:01	10.6	10.0	7.3
2813	9/11/2012 23:10:01	10.4	10.0	7.3
2814	9/12/2012 0:37:02	10.4	9.7	7.3
2815	9/12/2012 1:43:03	10.4	9.7	7.4
2816	9/12/2012 3:40:04	10.6	9.4	7.8
2817	9/12/2012 3:41:04	10.6	9.5	7.8
2818	9/12/2012 3:42:04	10.5	9.5	7.8
2819	9/12/2012 3:43:04	10.7	9.5	7.8
2820	9/12/2012 3:44:04	10.6	9.5	7.8
2821	9/12/2012 3:45:04	10.6	9.5	7.8
2822	9/12/2012 5:36:05	10.4	9.5	8.9
2823	9/12/2012 11:24:08	10.4	9.2	9.2
2824	9/12/2012 11:25:08	10.6	9.2	9.2
2825	9/12/2012 11:37:08	11.0	9.4	9.2
2826	9/12/2012 11:38:08	11.3	9.4	9.2
2827	9/12/2012 11:39:08	11.6	9.5	9.2
2828	9/12/2012 11:40:08	10.7	9.5	9.2
2829	9/12/2012 11:57:08	10.6	9.7	9.2
2830	9/12/2012 11:58:08	10.4	9.8	9.2
2831	9/12/2012 12:05:08	10.6	9.8	9.2
2832	9/12/2012 12:06:08	10.6	9.9	9.2
2833	9/12/2012 12:07:08	10.6	9.9	9.2
2834	9/12/2012 12:13:08	10.4	9.9	9.2
2835	9/12/2012 12:14:08	10.6	10.0	9.2
2836	9/12/2012 12:15:08	10.4	10.0	9.2
2837	9/12/2012 12:16:08	10.7	10.0	9.2
2838	9/12/2012 12:17:08	10.5	10.0	9.2

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2839	9/12/2012 12:18:08	10.5	10.0	9.2
2840	9/12/2012 12:19:08	10.8	10.0	9.2
2841	9/12/2012 12:26:09	10.5	10.0	9.2
2842	9/12/2012 12:36:09	10.4	10.0	9.2
2843	9/12/2012 12:37:09	10.4	10.0	9.2
2844	9/12/2012 14:06:09	10.6	9.5	9.3
2845	9/12/2012 14:29:10	10.4	9.6	9.3
2846	9/12/2012 14:49:10	10.5	9.5	9.3
2847	9/12/2012 14:50:10	10.5	9.5	9.3
2848	9/12/2012 14:52:10	10.5	9.6	9.4
2849	9/12/2012 16:31:11	10.7	9.3	9.3
2850	9/12/2012 16:57:11	10.6	8.7	9.3
2851	9/12/2012 17:05:11	11.1	8.7	9.3
2852	9/12/2012 17:06:11	11.4	8.7	9.3
2853	9/12/2012 17:17:11	13.6	8.7	9.3
2854	9/12/2012 17:18:11	12.2	8.7	9.3
2855	9/12/2012 17:22:11	11.1	8.8	9.3
2856	9/12/2012 17:31:11	10.9	8.9	9.3
2857	9/12/2012 20:23:00	10.4	9.9	9.3
2858	9/12/2012 20:48:00	10.5	10.0	9.3
2859	9/12/2012 20:49:00	10.5	10.0	9.3
2860	9/12/2012 20:50:00	10.5	10.0	9.3
2861	9/12/2012 20:51:00	10.4	10.0	9.3
2862	9/12/2012 20:52:00	10.4	10.0	9.3
2863	9/12/2012 22:59:02	10.4	9.9	9.6
2864	9/12/2012 23:33:02	10.5	10.0	9.7
2865	9/12/2012 23:34:03	10.5	10.0	9.7
2866	9/12/2012 23:35:03	10.4	10.0	9.7
2867	9/12/2012 23:36:03	10.4	10.0	9.7
2868	9/13/2012 0:20:03	10.4	7.7	9.5
2869	9/13/2012 0:36:03	10.5	7.8	9.5
2870	9/13/2012 0:37:03	10.6	7.8	9.5
2871	9/13/2012 0:38:03	10.5	7.9	9.5
2872	9/13/2012 19:25:18	10.4	8.8	7.6
2873	9/13/2012 22:52:02	10.4	6.6	7.5
2874	9/13/2012 23:22:02	10.7	6.9	7.9
2875	9/14/2012 0:42:03	10.4	9.8	8.7
2876	9/14/2012 0:43:03	10.4	9.8	8.7
2877	9/14/2012 0:44:03	10.4	9.8	8.7
2878	9/14/2012 0:45:03	10.5	9.8	8.7
2879	9/14/2012 0:46:03	10.4	9.8	8.7
2880	9/14/2012 0:47:03	10.6	9.8	8.7
2881	9/14/2012 0:48:03	10.6	9.9	8.7

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2882	9/14/2012 0:56:04	10.7	9.8	8.7
2883	9/14/2012 0:58:04	10.8	9.9	8.7
2884	9/14/2012 0:59:04	10.7	9.9	8.7
2885	9/14/2012 1:00:04	10.5	9.9	8.7
2886	9/14/2012 1:37:04	10.5	9.8	8.7
2887	9/14/2012 1:38:04	10.9	9.8	8.7
2888	9/14/2012 1:59:05	10.5	9.6	8.7
2889	9/14/2012 2:00:05	10.4	9.6	8.7
2890	9/14/2012 2:14:05	10.9	9.6	8.7
2891	9/14/2012 2:15:05	11.5	9.6	8.7
2892	9/14/2012 2:16:05	10.4	9.6	8.7
2893	9/14/2012 2:37:05	10.9	9.6	8.7
2894	9/14/2012 2:38:05	10.7	9.6	8.7
2895	9/14/2012 2:41:05	10.4	9.6	8.7
2896	9/14/2012 2:59:05	10.5	9.7	8.8
2897	9/14/2012 3:27:06	10.4	9.7	8.8
2898	9/14/2012 3:49:06	10.6	9.7	8.9
2899	9/14/2012 13:29:14	10.5	9.6	6.6
2900	9/14/2012 13:30:14	10.8	9.6	6.6
2901	9/14/2012 13:31:14	10.6	9.6	6.6
2902	9/14/2012 13:32:14	10.4	9.6	6.6
2903	9/14/2012 13:42:14	10.5	9.7	6.6
2904	9/14/2012 13:43:14	10.8	9.7	6.6
2905	9/14/2012 14:04:15	10.7	9.5	6.6
2906	9/14/2012 14:05:15	10.5	9.5	6.6
2907	9/14/2012 14:06:15	10.4	9.5	6.6
2908	9/14/2012 14:21:15	11.2	7.6	6.4
2909	9/14/2012 14:47:15	11.0	7.5	6.4
2910	9/14/2012 14:48:15	11.0	7.5	6.4
2911	9/14/2012 15:04:16	10.5	7.6	6.4
2912	9/14/2012 17:27:18	10.4	9.3	6.9
2913	9/14/2012 18:33:19	10.4	9.4	7.0
2914	9/14/2012 21:04:00	10.5	9.6	7.1
2915	9/14/2012 23:01:02	11.5	3.5	8.0
2916	9/14/2012 23:02:02	11.2	3.7	8.1
2917	9/14/2012 23:33:03	10.4	8.6	8.5
2918	9/14/2012 23:34:03	10.6	8.7	8.5
2919	9/14/2012 23:35:03	10.5	8.9	8.5
2920	9/14/2012 23:36:03	10.4	9.1	8.5
2921	9/14/2012 23:44:03	10.6	9.6	8.6
2922	9/15/2012 1:44:04	10.6	9.1	8.8
2923	9/15/2012 1:45:04	10.7	9.1	8.8
2924	9/15/2012 1:46:04	10.4	9.2	8.8

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2925	9/15/2012 1:47:04	10.4	9.2	8.8
2926	9/15/2012 1:48:04	11.1	9.2	8.8
2927	9/15/2012 2:04:05	10.4	9.2	8.8
2928	9/15/2012 2:10:05	10.6	9.3	8.8
2929	9/15/2012 2:42:05	10.5	9.5	8.9
2930	9/15/2012 4:24:07	10.9	8.7	8.9
2931	9/15/2012 5:03:07	11.4	9.4	8.9
2932	9/15/2012 5:04:07	10.6	9.4	8.9
2933	9/15/2012 5:05:07	10.6	9.4	8.9
2934	9/15/2012 5:06:07	11.2	9.5	8.9
2935	9/15/2012 6:46:09	11.0	6.5	8.7
2936	9/15/2012 10:36:12	10.6	9.3	9.0
2937	9/15/2012 13:08:14	10.4	7.3	8.8
2938	9/15/2012 13:28:14	10.5	7.6	8.8
2939	9/15/2012 13:29:14	10.4	7.6	8.8
2940	9/15/2012 14:13:15	10.4	9.8	8.9
2941	9/15/2012 19:01:19	10.4	9.3	9.2
2942	9/16/2012 18:03:15	10.4	9.4	7.9
2943	9/16/2012 18:04:15	10.4	9.5	7.9
2944	9/16/2012 20:58:00	10.4	10.1	8.3
2945	9/17/2012 1:19:03	10.4	9.8	9.6
2946	9/17/2012 1:37:03	10.4	9.9	9.6
2947	9/17/2012 2:58:04	10.4	9.7	9.7
2948	9/17/2012 3:18:04	10.4	9.8	9.7
2949	9/17/2012 3:19:04	10.4	9.8	9.7
2950	9/17/2012 3:27:04	10.9	9.9	9.7
2951	9/17/2012 3:28:04	11.1	9.9	9.7
2952	9/17/2012 3:48:04	10.4	10.0	9.7
2953	9/17/2012 3:49:04	10.4	10.0	9.7
2954	9/17/2012 3:50:04	10.4	10.0	9.7
2955	9/17/2012 3:51:04	10.5	10.1	9.7
2956	9/17/2012 3:52:04	10.4	10.1	9.7
2957	9/17/2012 3:53:04	10.4	10.1	9.7
2958	9/17/2012 4:36:04	10.5	9.9	9.8
2959	9/17/2012 4:40:05	10.5	9.9	9.8
2960	9/17/2012 4:41:05	10.9	9.9	9.8
2961	9/17/2012 4:42:05	10.4	9.9	9.8
2962	9/17/2012 5:40:05	10.4	9.9	9.8
2963	9/17/2012 10:19:08	10.7	9.3	9.7
2964	9/17/2012 13:19:09	10.6	9.3	9.7
2965	9/18/2012 1:04:03	10.5	9.7	9.8
2966	9/18/2012 10:33:08	10.4	7.5	8.1
2967	9/20/2012 8:33:10	10.7	0.3	0.0

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2968	9/20/2012 13:49:14	10.6	9.8	4.3
2969	9/20/2012 13:50:14	10.6	9.8	4.3
2970	9/20/2012 13:51:14	10.6	9.8	4.3
2971	9/20/2012 13:52:14	10.6	9.8	4.4
2972	9/20/2012 13:53:14	10.5	9.9	4.4
2973	9/21/2012 18:14:19	10.5	9.6	7.6
2974	9/22/2012 3:49:06	10.4	9.6	9.1
2975	9/22/2012 4:26:07	10.5	9.5	9.1
2976	9/22/2012 4:27:07	11.6	9.5	9.1
2977	9/22/2012 4:28:07	11.9	9.5	9.1
2978	9/22/2012 8:10:10	10.7	7.2	9.0
2979	9/22/2012 8:12:10	11.0	7.2	9.0
2980	9/22/2012 8:25:10	10.8	7.1	9.0
2981	9/22/2012 8:49:10	10.4	7.7	9.0
2982	9/22/2012 8:50:10	10.9	7.9	9.0
2983	9/22/2012 13:03:14	10.4	9.5	7.5
2984	9/22/2012 13:04:14	10.7	9.5	7.5
2985	9/22/2012 20:26:00	10.5	5.5	6.3
2986	9/22/2012 22:05:01	10.4	8.3	7.2
2987	9/22/2012 22:24:01	10.7	8.4	7.4
2988	9/22/2012 22:25:02	10.4	8.4	7.4
2989	9/22/2012 23:54:03	10.9	8.5	7.9
2990	9/23/2012 4:46:07	11.3	9.3	7.6
2991	9/23/2012 5:21:07	10.5	9.3	7.6
2992	9/23/2012 8:01:09	10.4	9.2	8.6
2993	9/23/2012 8:02:09	10.6	9.2	8.6
2994	9/23/2012 8:03:09	10.4	9.2	8.6
2995	9/23/2012 8:06:09	10.4	9.3	8.6
2996	9/23/2012 9:54:10	10.5	8.5	8.6
2997	9/24/2012 8:32:06	10.6	8.4	8.5
2998	9/24/2012 8:33:06	10.6	8.5	8.5
2999	9/24/2012 8:34:06	10.5	8.5	8.5
3000	9/24/2012 16:40:10	10.4	9.9	8.5
3001	9/24/2012 16:41:10	10.5	9.9	8.5
3002	9/25/2012 2:32:03	10.5	7.1	7.6
3003	9/25/2012 10:10:07	10.4	1.0	4.4
3004	9/26/2012 0:19:01	10.7	9.5	8.9
3005	9/26/2012 0:20:01	10.5	9.5	8.9
3006	9/26/2012 8:11:06	10.5	9.8	9.1
3007	9/26/2012 8:12:06	10.4	9.8	9.1
3008	9/26/2012 8:13:06	10.4	9.8	9.2
3009	9/26/2012 8:14:06	10.5	9.8	9.2
3010	9/26/2012 9:07:07	10.4	9.8	9.3

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3011	9/26/2012 9:25:07	10.5	9.1	9.2
3012	9/26/2012 9:39:07	10.9	9.1	9.3
3013	9/26/2012 9:56:08	11.4	8.7	9.2
3014	9/26/2012 9:57:08	11.8	8.7	9.2
3015	9/26/2012 14:55:10	10.5	8.7	9.4
3016	9/26/2012 17:25:11	10.5	9.7	9.4
3017	9/26/2012 18:33:12	10.4	9.9	9.5
3018	9/26/2012 18:38:13	10.4	9.9	9.5
3019	9/26/2012 18:41:13	10.5	10.0	9.5
3020	9/26/2012 18:42:13	10.4	10.0	9.5
3021	9/26/2012 18:43:13	10.4	10.0	9.5
3022	9/26/2012 18:45:13	10.4	10.0	9.5
3023	9/26/2012 18:46:13	10.4	10.0	9.5
3024	9/26/2012 19:16:13	10.4	10.0	9.5
3025	9/26/2012 20:33:00	10.4	10.1	9.5
3026	9/26/2012 20:34:00	10.4	10.1	9.5
3027	9/26/2012 20:45:01	10.5	10.1	9.5
3028	9/26/2012 20:46:01	10.5	10.1	9.5
3029	9/26/2012 20:47:01	10.4	10.2	9.5
3030	9/26/2012 20:48:01	10.6	10.2	9.5
3031	9/26/2012 20:49:01	10.7	10.2	9.5
3032	9/26/2012 20:50:01	10.4	10.2	9.5
3033	9/26/2012 20:51:01	10.5	10.2	9.5
3034	9/26/2012 20:52:01	10.5	10.2	9.6
3035	9/26/2012 21:03:01	10.4	10.2	9.6
3036	9/26/2012 21:38:01	10.4	10.2	9.6
3037	9/26/2012 22:38:01	10.4	10.0	9.7
3038	9/26/2012 23:42:02	10.4	9.9	9.8
3039	9/27/2012 0:38:03	10.5	10.0	9.8
3040	9/27/2012 9:47:08	10.4	9.8	9.2
3041	9/27/2012 11:03:09	10.6	9.6	9.2
3042	9/27/2012 11:04:09	10.8	9.6	9.2
3043	9/27/2012 15:08:13	10.9	9.7	8.1
3044	9/27/2012 16:05:14	10.6	9.7	8.1
3045	9/28/2012 0:50:04	10.4	7.1	9.0
3046	9/28/2012 0:51:04	10.4	7.1	9.0
3047	9/28/2012 4:49:07	10.7	9.1	8.9
3048	9/28/2012 4:50:07	10.9	9.1	8.9
3049	9/28/2012 4:51:07	10.8	9.2	8.9
3050	9/28/2012 4:52:07	10.7	9.2	8.9
3051	9/28/2012 4:53:07	10.5	9.3	8.9
3052	9/28/2012 4:54:07	10.5	9.3	8.9
3053	9/28/2012 4:55:07	10.5	9.3	8.9

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3054	9/28/2012 4:56:07	10.4	9.3	8.9
3055	9/28/2012 4:57:07	10.4	9.3	8.9
3056	9/28/2012 6:48:09	10.5	9.3	8.9
3057	9/28/2012 6:49:09	11.1	9.3	8.9
3058	9/28/2012 7:38:10	10.9	9.4	8.9
3059	9/28/2012 7:39:10	11.6	9.5	8.9
3060	9/28/2012 7:40:10	11.3	9.5	8.9
3061	9/28/2012 7:41:10	10.8	9.6	8.9
3062	9/28/2012 7:42:10	10.6	9.6	8.9
3063	9/28/2012 7:43:10	10.5	9.6	8.9
3064	9/28/2012 7:44:10	10.6	9.6	8.9
3065	9/28/2012 7:45:10	10.6	9.6	8.9
3066	9/28/2012 7:46:10	10.6	9.6	8.9
3067	9/28/2012 8:46:11	11.1	5.2	8.6
3068	9/28/2012 9:02:11	11.1	5.7	8.6
3069	9/28/2012 9:14:11	10.4	6.9	8.6
3070	9/28/2012 21:43:01	10.4	5.6	6.8
3071	9/28/2012 22:58:02	10.4	9.4	6.8
3072	9/28/2012 23:02:02	10.4	9.4	6.8
3073	9/29/2012 0:53:04	10.4	9.7	7.9
3074	9/29/2012 0:54:04	10.5	9.7	7.9
3075	9/29/2012 6:06:08	10.7	5.7	8.2
3076	9/30/2012 19:37:17	10.6	7.4	8.1
3077	9/30/2012 19:38:17	10.5	7.4	8.2
3078	9/30/2012 19:39:17	10.4	7.4	8.2
3079	9/30/2012 21:59:01	10.5	8.1	8.1
3080	10/2/2012 17:10:38	10.4	9.2	6.0
3081	10/2/2012 21:49:00	10.8	7.5	8.3
3082	10/2/2012 22:57:01	11.1	6.0	8.1
3083	10/2/2012 23:01:01	10.4	6.6	8.1
3084	10/2/2012 23:02:01	10.6	6.8	8.1
3085	10/2/2012 23:16:01	10.4	7.6	8.1
3086	10/2/2012 23:41:01	10.8	7.9	8.1
3087	10/3/2012 0:48:02	10.4	4.2	7.6
3088	10/3/2012 4:18:04	10.4	0.7	6.0
3089	10/3/2012 4:31:04	10.5	2.8	6.0
3090	10/3/2012 4:32:04	10.4	3.0	6.0
3091	10/3/2012 4:33:04	10.5	3.2	6.0
3092	10/3/2012 8:13:06	11.1	5.0	5.5
3093	10/3/2012 17:07:11	10.4	3.3	2.8
3094	10/3/2012 17:18:11	10.4	4.8	2.8
3095	10/3/2012 18:02:12	10.8	9.0	2.7
3096	10/4/2012 17:42:14	10.7	9.6	4.5

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3097	10/5/2012 1:04:04	10.6	9.1	6.8
3098	10/5/2012 1:05:04	10.6	9.1	6.8
3099	10/5/2012 1:06:04	10.8	9.1	6.8
3100	10/5/2012 2:38:05	10.6	8.5	7.6
3101	10/5/2012 2:57:06	11.1	8.3	7.8
3102	10/6/2012 1:07:04	11.0	8.7	5.9
3103	10/6/2012 1:08:04	11.1	8.7	5.9
3104	10/6/2012 1:09:04	11.2	8.8	6.0
3105	10/6/2012 9:14:11	10.4	9.5	7.9
3106	10/6/2012 9:15:11	10.4	9.5	7.9
3107	10/6/2012 9:16:11	10.5	9.5	7.9
3108	10/6/2012 9:17:11	10.5	9.5	7.9
3109	10/6/2012 9:18:11	10.4	9.5	7.9
3110	10/6/2012 9:19:11	10.4	9.6	7.9
3111	10/6/2012 12:08:13	10.9	9.8	9.2
3112	10/7/2012 11:33:11	10.5	9.9	6.9
3113	10/7/2012 11:53:11	10.4	9.7	6.9
3114	10/7/2012 13:07:12	10.5	9.6	7.0
3115	10/7/2012 13:08:12	10.4	9.6	7.0
3116	10/7/2012 13:33:13	10.8	9.7	7.3
3117	10/7/2012 15:45:14	10.4	0.2	6.4
3118	10/7/2012 16:32:14	10.8	7.7	6.4
3119	10/7/2012 16:33:14	10.8	7.9	6.4
3120	10/7/2012 16:34:14	10.8	8.1	6.4
3121	10/7/2012 16:36:15	10.6	8.6	6.5
3122	10/7/2012 18:01:16	10.4	9.9	7.0
3123	10/7/2012 19:35:17	10.4	8.3	7.6
3124	10/7/2012 19:36:17	10.5	8.3	7.6
3125	10/7/2012 21:35:00	10.4	9.6	8.3
3126	10/7/2012 21:36:00	10.5	9.6	8.3
3127	10/7/2012 21:37:00	10.5	9.6	8.3
3128	10/7/2012 21:39:00	10.5	9.7	8.3
3129	10/7/2012 21:40:01	10.7	9.7	8.3
3130	10/7/2012 21:41:01	11.0	9.7	8.3
3131	10/7/2012 21:42:01	11.5	9.7	8.3
3132	10/7/2012 21:43:01	11.4	9.7	8.3
3133	10/7/2012 21:54:01	10.5	9.7	8.3
3134	10/7/2012 21:55:01	10.7	9.7	8.3
3135	10/7/2012 22:12:01	10.5	9.8	8.3
3136	10/7/2012 22:13:01	10.5	9.8	8.3
3137	10/7/2012 22:45:01	10.4	9.1	8.3
3138	10/8/2012 13:21:10	10.5	8.8	8.1
3139	10/9/2012 2:58:03	10.7	7.7	8.3

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3140	10/9/2012 3:07:03	10.9	7.9	8.3
3141	10/9/2012 3:18:03	10.4	7.9	8.3
3142	10/9/2012 6:01:05	10.4	9.5	8.4
3143	10/9/2012 6:03:05	10.6	9.5	8.4
3144	10/9/2012 7:02:06	11.0	9.1	8.4
3145	10/9/2012 7:03:06	10.9	9.2	8.4
3146	10/9/2012 7:04:06	10.9	9.2	8.4
3147	10/9/2012 7:05:06	10.5	9.2	8.4
3148	10/9/2012 10:14:07	10.4	8.0	8.9
3149	10/9/2012 10:15:07	10.6	8.0	8.9
3150	10/9/2012 10:16:07	10.5	8.0	9.0
3151	10/9/2012 10:17:07	10.5	8.0	9.0
3152	10/9/2012 10:57:08	10.8	8.7	9.0
3153	10/9/2012 10:58:08	11.2	8.9	9.0
3154	10/9/2012 10:59:08	10.9	9.0	9.0
3155	10/9/2012 12:49:09	10.9	9.8	9.2
3156	10/9/2012 15:29:10	10.6	9.7	9.5
3157	10/9/2012 15:30:10	10.9	9.7	9.5
3158	10/9/2012 17:15:11	10.5	9.7	9.6
3159	10/9/2012 17:17:11	10.4	9.7	9.6
3160	10/9/2012 18:33:12	10.5	9.9	9.6
3161	10/9/2012 23:14:01	10.5	9.6	9.7
3162	10/10/2012 0:46:02	10.8	7.5	9.5
3163	10/10/2012 1:07:02	11.1	7.3	9.5
3164	10/10/2012 1:08:02	11.3	7.3	9.5
3165	10/10/2012 2:48:03	10.5	10.0	9.5
3166	10/10/2012 4:45:04	10.5	9.7	9.5
3167	10/10/2012 5:46:04	10.4	9.9	9.5
3168	10/10/2012 7:32:05	10.7	8.2	9.4
3169	10/10/2012 7:33:05	10.7	8.2	9.4
3170	10/10/2012 7:34:05	10.8	8.2	9.4
3171	10/10/2012 7:35:05	10.4	8.2	9.4
3172	10/10/2012 7:58:06	11.7	8.1	9.4
3173	10/10/2012 8:35:06	10.4	9.7	9.4
3174	10/10/2012 8:43:06	10.6	9.7	9.4
3175	10/10/2012 8:47:06	10.6	9.7	9.4
3176	10/10/2012 9:07:06	11.1	9.7	9.4
3177	10/10/2012 14:28:09	10.5	8.2	9.0
3178	10/10/2012 14:38:09	10.7	8.6	9.0
3179	10/10/2012 14:43:09	10.6	8.8	9.0
3180	10/10/2012 14:44:09	10.6	8.9	9.0
3181	10/10/2012 15:05:10	10.4	9.8	9.0
3182	10/10/2012 15:47:10	10.4	8.5	8.9

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3183	10/10/2012 15:49:10	10.5	8.6	8.9
3184	10/10/2012 15:57:10	10.7	8.6	8.9
3185	10/10/2012 15:58:10	10.5	8.6	8.9
3186	10/10/2012 16:31:11	10.6	9.7	8.9
3187	10/10/2012 17:51:12	10.4	9.4	8.9
3188	10/10/2012 17:52:12	11.2	9.5	8.9
3189	10/10/2012 17:53:12	10.8	9.5	8.9
3190	10/10/2012 22:56:02	10.5	8.5	8.8
3191	10/10/2012 22:57:02	10.5	8.5	8.8
3192	10/10/2012 22:58:02	10.4	8.5	8.8
3193	10/11/2012 0:13:03	11.1	9.9	9.0
3194	10/11/2012 0:14:03	11.2	9.9	9.0
3195	10/11/2012 1:11:03	10.5	9.6	9.2
3196	10/11/2012 1:12:03	10.5	9.6	9.2
3197	10/11/2012 1:14:03	10.4	9.5	9.2
3198	10/11/2012 5:21:06	10.4	9.6	9.3
3199	10/11/2012 19:26:16	10.4	8.1	7.5
3200	10/12/2012 4:58:07	11.1	0.4	6.1
3201	10/12/2012 6:13:08	10.9	9.7	6.2
3202	10/12/2012 7:33:09	10.6	9.5	6.4
3203	10/12/2012 8:29:10	10.4	9.6	6.4
3204	10/12/2012 12:51:14	10.8	9.8	6.1
3205	10/12/2012 13:16:14	10.4	9.7	6.4
3206	10/12/2012 13:19:14	10.4	9.8	6.4
3207	10/12/2012 13:20:14	10.4	9.8	6.4
3208	10/12/2012 14:25:15	11.2	9.7	7.1
3209	10/12/2012 14:26:15	13.1	9.7	7.1
3210	10/12/2012 16:15:17	10.4	6.0	8.3
3211	10/12/2012 16:28:17	10.4	6.1	8.5
3212	10/12/2012 16:29:17	10.7	6.1	8.5
3213	10/12/2012 17:33:18	10.9	9.5	9.0
3214	10/12/2012 17:52:18	10.4	9.5	9.0
3215	10/12/2012 17:53:18	10.6	9.5	9.0
3216	10/13/2012 14:22:15	11.4	6.2	6.7
3217	10/13/2012 14:23:15	11.5	6.2	6.7
3218	10/13/2012 14:34:15	10.6	6.3	6.8
3219	10/13/2012 14:35:15	10.6	6.4	6.8
3220	10/13/2012 14:36:15	10.7	6.4	6.9
3221	10/13/2012 14:37:15	11.2	6.4	6.9
3222	10/13/2012 14:38:15	11.5	6.5	6.9
3223	10/13/2012 14:39:15	11.2	6.5	6.9
3224	10/13/2012 14:59:16	10.5	9.1	7.2
3225	10/13/2012 15:00:16	10.5	9.2	7.2

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3226	10/13/2012 15:18:16	10.7	9.5	7.3
3227	10/13/2012 15:55:16	10.8	9.4	7.6
3228	10/13/2012 16:05:16	10.4	9.5	7.6
3229	10/13/2012 16:07:16	10.5	9.5	7.7
3230	10/13/2012 16:08:16	10.4	9.5	7.7
3231	10/13/2012 18:03:18	10.6	8.7	8.1
3232	10/13/2012 18:18:18	10.4	9.8	8.2
3233	10/13/2012 18:19:18	10.7	9.8	8.2
3234	10/13/2012 20:16:00	10.5	7.5	8.4
3235	10/13/2012 20:38:00	10.4	8.2	8.5
3236	10/13/2012 21:45:01	10.6	9.6	8.6
3237	10/13/2012 21:46:01	10.5	9.6	8.6
3238	10/13/2012 22:30:02	11.0	9.1	8.6
3239	10/13/2012 22:32:02	11.1	9.2	8.6
3240	10/13/2012 22:53:02	10.4	9.0	8.6
3241	10/13/2012 22:54:02	10.4	9.0	8.6
3242	10/13/2012 22:55:02	10.4	9.1	8.6
3243	10/13/2012 22:56:02	10.4	9.1	8.6
3244	10/14/2012 0:58:04	10.9	9.3	8.6
3245	10/14/2012 0:59:04	10.8	9.4	8.6
3246	10/14/2012 6:47:08	10.4	7.8	8.0
3247	10/15/2012 12:47:09	10.4	8.6	7.0
3248	10/18/2012 13:43:11	10.6	8.1	7.6
3249	10/18/2012 19:30:16	11.1	8.6	8.8
3250	10/18/2012 19:31:16	11.8	8.7	8.9
3251	10/19/2012 18:19:18	11.3	2.1	4.2
3252	10/19/2012 18:20:18	11.3	2.3	4.2
3253	10/20/2012 8:36:10	12.0	9.1	5.5
3254	10/23/2012 7:37:06	10.7	2.0	5.2
3255	10/23/2012 16:15:11	10.4	9.6	6.1
3256	10/23/2012 16:16:11	10.4	9.7	6.1
3257	10/26/2012 8:35:10	10.6	1.1	0.2
3258	10/26/2012 8:55:10	10.5	4.3	0.5
3259	10/26/2012 9:35:11	10.4	9.5	1.0
3260	10/26/2012 11:19:12	10.4	9.2	2.4
3261	10/26/2012 13:24:14	11.5	6.5	3.0
3262	10/26/2012 15:15:16	10.5	9.5	4.5
3263	10/26/2012 20:02:00	10.8	7.1	8.0
3264	10/26/2012 23:07:02	11.4	8.1	8.1
3265	10/27/2012 1:33:04	10.6	9.6	9.0
3266	10/27/2012 4:30:07	10.4	9.5	9.1
3267	10/27/2012 7:48:10	10.6	2.3	8.2
3268	10/27/2012 7:49:10	11.5	2.3	8.2

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3269	10/27/2012 7:50:10	11.3	2.3	8.2
3270	10/27/2012 7:51:10	11.5	2.4	8.2
3271	10/27/2012 7:52:10	11.7	2.4	8.2
3272	10/27/2012 8:10:10	10.5	4.4	8.2
3273	10/27/2012 8:15:10	10.8	5.2	8.2
3274	10/27/2012 8:16:10	10.8	5.4	8.2
3275	10/27/2012 8:45:11	10.6	9.2	8.2
3276	10/27/2012 9:19:11	10.4	9.0	8.2
3277	10/27/2012 12:34:13	11.0	9.1	8.3
3278	10/27/2012 13:19:14	10.6	8.6	8.2
3279	10/27/2012 13:21:14	10.4	8.6	8.2
3280	10/27/2012 15:41:16	10.7	8.8	8.1
3281	10/27/2012 23:25:02	10.4	9.1	9.0
3282	10/28/2012 0:28:03	10.4	9.6	9.0
3283	10/28/2012 3:22:06	10.7	7.5	9.1
3284	10/28/2012 3:56:06	10.5	7.8	9.1
3285	10/28/2012 4:46:06	10.9	9.6	9.1
3286	10/28/2012 6:20:07	10.7	9.7	9.2
3287	10/28/2012 6:21:07	10.7	9.7	9.2
3288	10/28/2012 6:22:07	10.6	9.7	9.2
3289	10/28/2012 9:47:09	10.7	10.0	9.5
3290	10/28/2012 10:30:10	10.4	10.1	9.6
3291	10/28/2012 10:31:10	10.5	10.1	9.6
3292	10/28/2012 10:32:10	10.5	10.1	9.6
3293	10/28/2012 12:02:11	10.4	10.0	9.6
3294	10/28/2012 12:03:11	10.6	10.0	9.6
3295	10/28/2012 12:04:11	10.4	10.0	9.6
3296	10/28/2012 12:15:12	11.2	10.0	9.7
3297	10/28/2012 13:15:12	10.8	9.8	9.7
3298	10/28/2012 17:33:16	10.4	10.2	9.9
3299	10/28/2012 21:27:01	10.6	9.9	10.0
3300	10/28/2012 22:11:01	10.4	10.0	10.0
3301	10/28/2012 23:33:01	10.5	9.9	10.0
3302	10/29/2012 1:00:02	10.5	9.8	10.0
3303	10/29/2012 1:01:02	10.4	9.8	10.0
3304	10/29/2012 1:32:02	10.4	9.9	10.0
3305	10/29/2012 1:33:02	10.4	9.9	10.0
3306	10/29/2012 1:41:02	10.7	9.9	10.0
3307	10/29/2012 10:45:07	10.7	6.8	8.6
3308	10/29/2012 11:41:08	12.6	10.1	8.6
3309	10/29/2012 12:21:08	10.4	9.5	8.5
3310	10/29/2012 12:32:08	10.5	9.4	8.5
3311	10/29/2012 12:33:08	10.4	9.4	8.5

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3312	10/29/2012 12:34:08	10.5	9.4	8.5
3313	10/29/2012 13:17:09	10.5	9.3	8.5
3314	10/29/2012 13:18:09	10.7	9.3	8.5
3315	10/29/2012 13:26:09	10.4	9.4	8.5
3316	10/29/2012 13:27:09	10.4	9.4	8.5
3317	10/29/2012 13:28:09	10.4	9.4	8.5
3318	10/29/2012 13:29:09	10.6	9.5	8.5
3319	10/29/2012 13:31:09	10.5	9.5	8.5
3320	10/29/2012 13:35:09	11.6	9.4	8.5
3321	10/29/2012 19:17:12	10.5	2.0	5.0
3322	10/29/2012 19:20:12	10.4	2.5	5.0
3323	10/29/2012 19:36:12	11.2	5.1	5.0
3324	10/29/2012 19:50:12	10.4	7.3	5.0
3325	10/29/2012 20:48:00	10.4	9.7	5.0
3326	10/29/2012 21:47:01	12.0	9.5	5.0
3327	10/29/2012 22:08:01	10.4	9.5	5.2
3328	10/29/2012 22:10:01	10.4	9.5	5.3
3329	10/29/2012 22:17:01	10.6	9.5	5.3
3330	10/29/2012 23:18:01	10.5	9.9	5.2
3331	10/29/2012 23:24:01	10.4	9.9	5.2
3332	10/29/2012 23:25:01	10.4	9.9	5.2
3333	10/29/2012 23:26:01	10.4	9.9	5.2
3334	10/29/2012 23:31:01	10.5	9.9	5.2
3335	10/30/2012 0:28:02	10.5	9.8	5.3
3336	10/30/2012 0:29:02	10.5	9.8	5.3
3337	10/30/2012 0:35:02	10.4	9.8	5.3
3338	10/30/2012 0:36:02	10.4	9.8	5.3
3339	10/30/2012 0:38:02	10.4	9.9	5.3
3340	10/30/2012 2:30:03	10.8	8.3	5.9
3341	10/30/2012 4:02:04	10.4	9.8	7.2
3342	10/30/2012 4:08:04	10.4	9.9	7.3
3343	10/30/2012 4:09:04	10.4	9.9	7.3
3344	10/30/2012 5:42:05	10.5	9.5	8.5
3345	10/30/2012 7:49:06	10.4	8.9	8.7
3346	10/30/2012 8:45:07	10.4	10.0	8.7
3347	10/30/2012 8:48:07	10.4	10.0	8.7
3348	10/30/2012 12:15:09	10.5	6.0	8.4
3349	10/30/2012 12:35:08	10.4	5.9	8.4
3350	10/30/2012 12:36:08	10.6	5.9	8.4
3351	10/30/2012 12:37:08	10.5	5.9	8.4
3352	10/30/2012 12:38:08	10.5	5.9	8.4
3353	10/30/2012 12:39:08	10.5	5.9	8.4
3354	10/30/2012 12:40:08	10.4	5.9	8.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3355	10/30/2012 12:45:08	10.4	5.9	8.4
3356	10/30/2012 12:46:08	10.5	5.9	8.4
3357	10/30/2012 12:47:08	10.4	5.9	8.4
3358	10/30/2012 13:05:08	10.4	8.7	8.4
3359	10/30/2012 13:10:08	10.4	9.5	8.4
3360	10/30/2012 13:25:08	10.4	9.9	8.4
3361	10/30/2012 16:05:10	12.2	9.2	8.3
3362	10/30/2012 16:46:10	10.4	9.3	8.4
3363	10/30/2012 16:49:10	10.4	9.3	8.4
3364	10/30/2012 17:56:11	10.7	9.3	8.4
3365	10/30/2012 18:03:11	11.9	9.4	8.4
3366	10/30/2012 18:04:11	10.5	9.5	8.4
3367	10/30/2012 22:10:01	10.5	6.9	8.7
3368	10/31/2012 15:38:11	10.8	9.2	7.9
3369	10/31/2012 16:09:11	10.5	9.2	8.2
3370	10/31/2012 16:10:11	10.7	9.3	8.2
3371	10/31/2012 16:11:11	10.8	9.3	8.2
3372	10/31/2012 19:30:13	10.5	9.8	8.7
3373	10/31/2012 19:31:13	10.7	9.8	8.7
3374	10/31/2012 19:32:13	10.7	9.9	8.7
3375	10/31/2012 22:45:01	10.5	8.7	9.1
3376	11/1/2012 0:11:02	10.4	9.7	9.3
3377	11/1/2012 2:01:03	10.5	9.8	9.5
3378	11/1/2012 5:56:05	10.8	9.7	8.2
3379	11/1/2012 11:34:09	10.6	7.9	6.3
3380	11/1/2012 12:18:10	10.4	9.5	6.3
3381	11/1/2012 16:00:13	10.7	8.4	6.7
3382	11/1/2012 16:02:13	10.5	8.8	6.8
3383	11/1/2012 16:03:13	10.8	9.0	6.8
3384	11/1/2012 16:08:13	10.5	9.4	6.8
3385	11/1/2012 16:09:13	10.7	9.5	6.8
3386	11/1/2012 16:29:13	10.5	9.8	6.8
3387	11/1/2012 22:54:02	11.6	8.0	8.4
3388	11/1/2012 23:10:02	10.6	7.9	8.4
3389	11/1/2012 23:19:02	10.5	7.9	8.4
3390	11/1/2012 23:34:03	10.4	7.5	8.4
3391	11/2/2012 0:09:03	13.4	7.9	8.3
3392	11/2/2012 8:53:11	10.6	9.5	8.2
3393	11/2/2012 10:52:12	10.4	9.8	8.4
3394	11/2/2012 11:26:12	10.7	9.7	8.5
3395	11/2/2012 11:27:12	10.6	9.7	8.5
3396	11/2/2012 16:26:16	10.5	9.8	9.5
3397	11/2/2012 16:27:16	10.5	9.8	9.5

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3398	11/2/2012 16:28:16	10.5	9.8	9.5
3399	11/2/2012 16:29:16	10.4	9.8	9.5
3400	11/2/2012 16:30:16	10.4	9.9	9.5
3401	11/2/2012 16:31:16	10.4	9.9	9.5
3402	11/2/2012 17:10:17	10.4	9.8	9.6
3403	11/2/2012 17:11:17	10.4	9.8	9.6
3404	11/2/2012 17:12:17	10.4	9.8	9.6
3405	11/2/2012 18:55:18	10.6	9.7	9.7
3406	11/2/2012 19:27:19	10.8	9.5	9.7
3407	11/2/2012 19:28:19	10.7	9.5	9.7
3408	11/3/2012 0:21:03	10.6	8.2	8.9
3409	11/3/2012 0:22:03	11.3	8.3	8.9
3410	11/4/2012 1:38:05	10.9	9.3	2.7
3411	11/4/2012 1:52:05	10.6	9.6	2.9
3412	11/4/2012 1:53:05	11.5	9.6	2.9
3413	11/4/2012 2:11:05	10.5	9.8	3.2
3414	11/4/2012 3:36:06	10.4	5.6	4.0
3415	11/4/2012 3:44:06	10.4	5.7	4.1
3416	11/4/2012 3:46:06	10.5	5.9	4.1
3417	11/4/2012 3:48:06	10.4	6.2	4.1
3418	11/4/2012 15:26:15	10.8	9.7	9.6
3419	11/4/2012 15:27:15	10.9	9.7	9.6
3420	11/4/2012 15:59:15	10.9	8.6	9.5
3421	11/4/2012 21:27:01	10.9	9.9	9.7
3422	11/4/2012 21:28:01	10.9	9.9	9.7
3423	11/5/2012 6:07:06	10.6	3.3	7.6
3424	11/5/2012 6:08:06	10.7	3.4	7.6
3425	11/5/2012 6:09:06	10.7	3.6	7.6
3426	11/5/2012 6:10:06	10.7	3.8	7.6
3427	11/5/2012 6:11:06	10.4	4.0	7.6
3428	11/5/2012 14:22:09	10.4	8.3	6.0
3429	11/5/2012 14:23:09	10.4	8.3	6.0
3430	11/5/2012 14:24:09	10.4	8.4	6.0
3431	11/5/2012 14:25:10	10.4	8.4	6.0
3432	11/5/2012 22:28:01	10.4	10.1	9.0
3433	11/5/2012 22:29:01	10.4	10.1	9.0
3434	11/5/2012 22:30:01	10.4	10.1	9.0
3435	11/6/2012 3:20:04	10.4	10.0	7.2
3436	11/6/2012 5:20:05	10.7	9.6	7.3
3437	11/6/2012 5:35:05	10.5	9.4	7.2
3438	11/6/2012 5:36:05	10.8	9.4	7.2
3439	11/6/2012 6:07:05	10.5	8.7	7.2
3440	11/6/2012 6:58:06	11.8	8.7	7.1

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3441	11/6/2012 6:59:06	10.5	8.8	7.1
3442	11/6/2012 7:01:06	10.5	8.8	7.1
3443	11/6/2012 7:31:06	10.9	8.9	7.1
3444	11/6/2012 7:37:06	10.5	9.0	7.1
3445	11/6/2012 7:48:06	10.7	9.1	7.1
3446	11/6/2012 7:49:06	10.7	9.1	7.1
3447	11/6/2012 7:50:06	10.5	9.1	7.1
3448	11/6/2012 7:51:06	10.4	9.2	7.1
3449	11/6/2012 7:53:06	10.4	9.2	7.1
3450	11/6/2012 7:54:06	10.7	9.3	7.1
3451	11/6/2012 8:58:07	10.6	8.9	7.0
3452	11/6/2012 9:16:07	10.4	9.1	7.0
3453	11/6/2012 10:44:08	10.5	9.2	7.1
3454	11/6/2012 10:58:08	10.8	9.2	7.2
3455	11/6/2012 10:59:08	10.9	9.2	7.2
3456	11/6/2012 11:00:08	10.5	9.2	7.3
3457	11/6/2012 11:01:08	10.5	9.3	7.3
3458	11/6/2012 11:48:09	10.8	8.1	7.8
3459	11/6/2012 12:28:09	10.5	9.3	8.3
3460	11/6/2012 12:31:09	10.7	9.4	8.3
3461	11/6/2012 12:43:09	10.5	9.4	8.5
3462	11/6/2012 13:19:09	10.5	9.6	9.0
3463	11/6/2012 13:27:10	10.4	9.6	9.0
3464	11/6/2012 13:37:10	10.4	9.6	9.2
3465	11/6/2012 14:06:10	10.9	9.5	9.3
3466	11/6/2012 14:37:10	10.6	9.5	9.3
3467	11/6/2012 15:24:11	10.4	9.3	9.2
3468	11/6/2012 15:25:11	10.4	9.3	9.2
3469	11/6/2012 15:26:11	10.8	9.3	9.2
3470	11/6/2012 15:27:11	10.7	9.3	9.2
3471	11/6/2012 15:36:11	10.5	9.3	9.2
3472	11/6/2012 19:34:00	10.5	2.6	7.2
3473	11/6/2012 19:35:00	10.4	2.8	7.2
3474	11/6/2012 19:37:00	10.4	3.1	7.2
3475	11/6/2012 19:38:00	10.4	3.3	7.2
3476	11/6/2012 20:17:00	10.4	9.5	7.2
3477	11/6/2012 20:41:01	10.7	9.6	7.3
3478	11/6/2012 23:32:02	10.4	9.4	7.2
3479	11/7/2012 0:52:03	10.6	9.8	7.3
3480	11/7/2012 0:53:03	11.2	9.8	7.3
3481	11/7/2012 10:10:07	10.4	8.6	8.8
3482	11/7/2012 12:52:09	10.5	9.1	8.6
3483	11/7/2012 12:53:09	10.4	9.1	8.6

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3484	11/7/2012 12:55:09	10.4	9.1	8.6
3485	11/8/2012 7:04:07	11.0	8.7	5.4
3486	11/8/2012 7:05:07	11.0	8.8	5.4
3487	11/8/2012 7:06:07	10.6	8.8	5.4
3488	11/8/2012 8:52:08	10.4	8.3	6.6
3489	11/8/2012 10:17:10	11.2	9.3	7.7
3490	11/8/2012 10:18:10	10.7	9.3	7.7
3491	11/8/2012 11:01:10	10.7	9.3	8.0
3492	11/8/2012 11:02:10	10.7	9.3	8.0
3493	11/8/2012 12:22:11	11.0	7.0	8.1
3494	11/8/2012 13:01:12	10.7	7.2	8.1
3495	11/8/2012 14:04:13	10.9	9.4	8.3
3496	11/8/2012 14:05:13	10.9	9.4	8.3
3497	11/8/2012 14:06:13	10.6	9.5	8.3
3498	11/8/2012 14:07:13	10.7	9.5	8.3
3499	11/8/2012 14:08:13	10.6	9.5	8.3
3500	11/8/2012 14:32:13	11.0	9.5	8.4
3501	11/8/2012 14:46:13	10.4	9.6	8.4
3502	11/8/2012 15:27:14	10.4	9.8	8.6
3503	11/8/2012 15:28:14	10.5	9.8	8.6
3504	11/8/2012 15:53:14	10.4	9.8	8.7
3505	11/8/2012 16:17:15	10.7	9.8	8.8
3506	11/8/2012 16:45:15	10.5	9.8	8.9
3507	11/8/2012 17:06:15	10.8	9.6	9.0
3508	11/8/2012 17:07:15	10.5	9.6	9.0
3509	11/8/2012 17:08:15	10.5	9.6	9.0
3510	11/8/2012 17:09:15	10.4	9.6	9.0
3511	11/8/2012 17:10:15	10.5	9.6	9.0
3512	11/8/2012 19:12:00	11.5	9.5	9.2
3513	11/8/2012 19:13:00	10.9	9.6	9.2
3514	11/8/2012 19:14:00	10.5	9.6	9.2
3515	11/8/2012 19:15:00	10.5	9.6	9.2
3516	11/8/2012 21:11:01	10.7	9.5	9.3
3517	11/8/2012 21:36:01	11.7	9.1	9.3
3518	11/8/2012 21:37:01	12.2	9.2	9.3
3519	11/8/2012 21:38:01	12.2	9.2	9.3
3520	11/8/2012 23:36:03	11.1	1.1	8.1
3521	11/8/2012 23:51:03	10.7	3.4	8.1
3522	11/9/2012 10:22:12	10.4	9.7	6.0
3523	11/9/2012 10:24:12	10.8	9.8	6.1
3524	11/9/2012 10:25:12	10.7	9.8	6.1
3525	11/9/2012 10:44:13	10.4	9.7	6.3
3526	11/9/2012 10:53:13	10.5	9.7	6.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3527	11/9/2012 12:51:15	11.3	9.5	7.0
3528	11/9/2012 12:52:15	11.1	9.5	7.0
3529	11/9/2012 14:12:16	10.7	9.5	7.1
3530	11/9/2012 14:13:16	10.4	9.5	7.1
3531	11/9/2012 14:49:16	10.4	9.6	7.2
3532	11/10/2012 4:57:07	10.4	9.4	4.8
3533	11/10/2012 7:28:10	10.9	7.3	4.4
3534	11/10/2012 12:01:14	10.4	9.0	6.7
3535	11/10/2012 12:04:14	10.6	9.1	6.8
3536	11/10/2012 12:05:14	10.7	9.1	6.8
3537	11/10/2012 12:13:14	10.4	9.1	6.9
3538	11/10/2012 12:14:14	10.5	9.1	6.9
3539	11/10/2012 12:15:14	10.4	9.2	6.9
3540	11/10/2012 12:16:14	10.4	9.2	6.9
3541	11/10/2012 15:01:16	10.4	8.6	8.1
3542	11/10/2012 15:02:16	10.5	8.6	8.1
3543	11/10/2012 15:03:16	10.5	8.6	8.1
3544	11/14/2012 16:13:11	11.8	6.2	0.5
3545	11/14/2012 16:58:12	10.6	9.5	1.1
3546	11/14/2012 18:59:14	10.5	9.7	2.8
3547	11/14/2012 19:19:00	10.5	9.8	3.1
3548	11/14/2012 19:20:00	10.5	9.8	3.1
3549	11/14/2012 19:24:00	10.5	9.8	3.1
3550	11/14/2012 19:25:00	10.4	9.8	3.2
3551	11/14/2012 19:26:00	10.4	9.8	3.2
3552	11/14/2012 22:31:02	10.4	9.6	5.7
3553	11/15/2012 0:45:03	10.5	0.4	6.4
3554	11/15/2012 8:19:07	10.9	9.5	8.5
3555	11/15/2012 8:21:07	10.6	9.5	8.5
3556	11/15/2012 8:25:07	11.0	9.6	8.5
3557	11/15/2012 13:25:12	10.6	9.5	9.2
3558	11/15/2012 13:26:12	10.5	9.6	9.2
3559	11/15/2012 14:17:13	10.4	9.7	9.2
3560	11/15/2012 14:18:13	11.2	9.8	9.2
3561	11/15/2012 14:19:13	10.8	9.8	9.2
3562	11/15/2012 15:06:13	10.5	9.7	9.2
3563	11/15/2012 15:32:14	10.4	9.7	9.2
3564	11/15/2012 15:53:14	10.4	9.8	9.2
3565	11/15/2012 20:56:02	10.7	9.5	9.3
3566	11/15/2012 20:57:02	11.5	9.5	9.3
3567	11/15/2012 20:58:02	11.3	9.6	9.3
3568	11/15/2012 20:59:02	11.5	9.6	9.3
3569	11/15/2012 21:00:02	11.8	9.6	9.3

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3570	11/15/2012 21:01:02	11.5	9.7	9.3
3571	11/16/2012 1:47:05	10.4	9.6	9.7
3572	11/16/2012 1:48:05	10.4	9.6	9.7
3573	11/16/2012 9:59:12	10.7	8.9	8.8
3574	11/16/2012 18:35:19	10.4	8.7	8.6
3575	11/16/2012 18:40:19	10.4	8.9	8.6
3576	11/17/2012 9:31:11	10.7	9.8	6.0
3577	11/17/2012 9:32:11	10.7	9.8	6.0
3578	11/17/2012 11:24:13	10.7	9.5	6.1
3579	11/21/2012 3:27:04	10.4	0.2	4.9
3580	11/21/2012 3:35:04	10.4	1.4	5.0
3581	11/21/2012 4:09:04	10.6	6.5	5.1
3582	11/21/2012 5:02:05	10.4	8.6	5.2
3583	11/21/2012 5:07:05	10.4	8.7	5.2
3584	11/21/2012 5:08:05	10.5	8.8	5.2
3585	11/21/2012 23:41:02	10.4	8.2	6.3
3586	11/22/2012 13:37:12	10.8	8.4	7.9
3587	11/23/2012 4:43:08	10.7	7.9	7.5
3588	11/23/2012 7:21:09	10.8	9.5	7.9
3589	11/23/2012 7:22:10	11.9	9.5	7.9
3590	11/25/2012 5:29:07	10.9	8.7	5.2
3591	11/26/2012 3:14:04	11.2	8.8	7.7
3592	11/26/2012 3:15:04	11.7	8.9	7.7
3593	11/26/2012 23:09:01	10.4	9.8	8.2
3594	11/27/2012 0:17:02	10.4	9.7	8.6
3595	11/27/2012 1:14:03	10.7	9.5	8.6
3596	11/27/2012 1:15:03	10.7	9.6	8.6
3597	11/27/2012 1:16:03	10.8	9.6	8.6
3598	11/27/2012 1:17:03	10.8	9.6	8.6
3599	11/27/2012 1:18:03	10.6	9.6	8.6
3600	11/27/2012 1:19:03	10.6	9.6	8.6
3601	11/27/2012 1:20:03	10.5	9.6	8.6
3602	11/27/2012 1:21:03	10.5	9.6	8.6
3603	11/27/2012 1:39:03	10.6	9.6	8.6
3604	11/27/2012 2:15:03	10.6	9.7	9.0
3605	11/29/2012 17:20:15	10.5	5.5	4.9
3606	11/29/2012 19:59:00	10.7	8.4	6.8
3607	11/29/2012 23:22:03	10.7	8.5	7.7
3608	11/30/2012 1:24:05	10.8	8.5	8.3
3609	11/30/2012 1:25:05	10.4	8.5	8.3
3610	11/30/2012 1:26:05	10.5	8.5	8.3
3611	11/30/2012 2:50:07	10.7	8.6	8.4
3612	11/30/2012 2:51:07	11.2	8.7	8.4

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3613	11/30/2012 3:45:06	10.4	8.5	8.4
3614	11/30/2012 3:46:06	10.9	8.6	8.4
3615	11/30/2012 3:47:06	10.5	8.6	8.4
3616	11/30/2012 3:48:06	10.7	8.6	8.4
3617	11/30/2012 3:49:06	10.8	8.7	8.4
3618	11/30/2012 3:56:07	10.6	8.5	8.4
3619	11/30/2012 3:57:07	10.5	8.5	8.4
3620	11/30/2012 3:58:07	10.5	8.6	8.4
3621	12/1/2012 11:50:14	11.0	7.2	6.8
3622	12/1/2012 11:51:14	11.1	7.2	6.8
3623	12/1/2012 11:52:14	11.0	7.3	6.8
3624	12/1/2012 11:53:14	10.9	7.4	6.8
3625	12/1/2012 19:26:00	11.0	9.9	7.1
3626	12/1/2012 19:27:00	11.4	9.9	7.1
3627	12/2/2012 14:16:14	10.6	7.8	6.6
3628	12/6/2012 12:33:12	10.5	4.8	0.4
3629	12/6/2012 13:27:12	10.8	9.6	1.1
3630	12/6/2012 17:51:15	10.5	1.2	2.7
3631	12/6/2012 17:52:15	10.5	1.2	2.7
3632	12/6/2012 17:53:15	10.5	1.2	2.7
3633	12/6/2012 17:54:15	10.5	1.2	2.7
3634	12/6/2012 19:22:59	10.5	9.5	3.9
3635	12/6/2012 20:07:00	10.5	9.7	4.5
3636	12/6/2012 20:08:00	10.4	9.7	4.5
3637	12/6/2012 22:46:03	10.7	8.7	6.5
3638	12/6/2012 22:47:03	10.5	8.7	6.5
3639	12/6/2012 22:48:03	10.6	8.7	6.5
3640	12/6/2012 23:33:03	10.4	7.2	6.9
3641	12/7/2012 0:09:04	10.7	8.0	7.3
3642	12/7/2012 0:26:04	10.4	8.7	7.5
3643	12/7/2012 3:33:07	10.4	9.2	7.1
3644	12/7/2012 6:06:09	10.7	9.3	7.9
3645	12/7/2012 6:07:09	10.5	9.3	7.9
3646	12/7/2012 6:58:10	10.4	8.6	7.8
3647	12/7/2012 14:03:15	10.8	9.7	9.2
3648	12/7/2012 14:04:15	10.9	9.8	9.2
3649	12/7/2012 14:05:15	10.8	9.8	9.2
3650	12/7/2012 15:27:16	10.6	9.8	9.4
3651	12/7/2012 16:36:18	10.4	9.6	9.4
3652	12/9/2012 11:49:12	10.5	9.6	6.3
3653	12/10/2012 21:33:01	10.4	9.2	7.6
3654	12/11/2012 12:52:09	10.4	9.6	8.6
3655	12/11/2012 13:48:10	10.4	9.5	8.5

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3656	12/11/2012 14:58:10	10.4	9.6	8.5
3657	12/11/2012 15:05:11	10.9	9.7	8.5
3658	12/11/2012 15:51:11	10.4	9.7	8.6
3659	12/11/2012 16:54:12	12.8	9.7	8.7
3660	12/11/2012 16:55:12	10.4	9.7	8.7
3661	12/11/2012 23:33:02	10.5	9.7	7.3
3662	12/12/2012 1:45:03	10.5	9.7	7.1
3663	12/12/2012 3:06:04	10.5	9.9	7.2
3664	12/12/2012 4:28:05	10.4	10.0	7.2
3665	12/12/2012 7:18:06	10.4	7.7	8.0
3666	12/12/2012 7:33:06	10.6	7.5	8.2
3667	12/12/2012 7:48:07	10.4	7.5	8.4
3668	12/12/2012 8:07:07	10.6	9.2	8.6
3669	12/12/2012 8:08:07	10.6	9.4	8.6
3670	12/12/2012 8:09:07	10.5	9.5	8.6
3671	12/12/2012 9:44:08	10.4	9.8	9.5
3672	12/12/2012 10:45:08	10.4	9.7	9.5
3673	12/12/2012 10:49:08	10.4	9.7	9.5
3674	12/12/2012 10:50:08	10.6	9.8	9.5
3675	12/12/2012 10:51:08	10.4	9.8	9.5
3676	12/12/2012 10:52:08	10.4	9.8	9.5
3677	12/12/2012 14:40:10	10.4	10.0	9.7
3678	12/12/2012 16:32:12	10.4	9.8	9.6
3679	12/12/2012 16:33:12	10.4	9.8	9.6
3680	12/12/2012 17:05:13	11.8	9.9	9.6
3681	12/12/2012 17:06:13	12.2	9.9	9.7
3682	12/12/2012 17:07:13	10.5	10.0	9.7
3683	12/12/2012 18:05:13	10.4	9.8	9.6
3684	12/12/2012 18:07:13	10.4	9.8	9.6
3685	12/12/2012 18:08:13	10.4	9.8	9.6
3686	12/12/2012 18:10:14	10.4	9.8	9.6
3687	12/12/2012 21:49:01	10.7	7.9	9.7
3688	12/13/2012 1:44:03	10.5	8.1	9.4
3689	12/13/2012 1:45:03	10.5	8.1	9.4
3690	12/13/2012 1:46:03	10.4	8.2	9.4
3691	12/13/2012 1:47:03	10.6	8.2	9.4
3692	12/13/2012 1:48:03	10.4	8.2	9.4
3693	12/13/2012 10:41:10	11.9	6.4	5.9
3694	12/13/2012 10:42:10	11.0	6.5	5.9
3695	12/13/2012 16:40:15	10.6	9.8	6.2
3696	12/13/2012 16:44:15	10.4	9.8	6.3
3697	12/13/2012 17:00:15	10.4	9.8	6.3
3698	12/13/2012 17:01:15	10.4	9.8	6.3

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3699	12/13/2012 17:44:16	10.8	9.7	6.3
3700	12/13/2012 17:45:16	10.6	9.7	6.3
3701	12/13/2012 17:46:16	10.8	9.7	6.3
3702	12/13/2012 18:34:17	10.5	9.6	6.9
3703	12/13/2012 18:43:17	10.4	9.7	7.0
3704	12/13/2012 19:02:00	10.4	9.7	7.3
3705	12/13/2012 19:44:00	10.4	9.8	7.8
3706	12/13/2012 22:01:02	11.3	6.7	9.4
3707	12/13/2012 22:02:02	10.4	6.8	9.4
3708	12/14/2012 2:03:05	10.4	9.6	9.1
3709	12/14/2012 2:14:05	10.7	9.6	9.1
3710	12/14/2012 7:30:10	10.4	9.2	9.0
3711	12/14/2012 7:55:10	10.4	9.1	9.0
3712	12/14/2012 8:48:11	10.4	9.2	8.9
3713	12/14/2012 8:50:11	10.4	9.2	8.9
3714	12/14/2012 8:51:11	10.5	9.2	8.9
3715	12/14/2012 19:03:59	11.9	9.7	9.4
3716	12/15/2012 22:28:03	10.4	9.3	6.5
3717	12/15/2012 22:30:03	10.4	9.4	6.5
3718	12/15/2012 22:31:03	10.4	9.4	6.5
3719	12/16/2012 1:21:05	10.7	7.5	6.8
3720	12/16/2012 1:37:05	10.6	7.5	7.0
3721	12/16/2012 1:38:05	11.1	7.5	7.1
3722	12/16/2012 1:39:05	11.0	7.6	7.1
3723	12/16/2012 1:40:05	10.9	7.6	7.1
3724	12/16/2012 4:50:06	10.4	8.5	8.9
3725	12/16/2012 4:51:06	11.2	8.5	8.9
3726	12/16/2012 4:52:06	11.3	8.6	8.9
3727	12/16/2012 4:53:06	11.3	8.6	8.9
3728	12/16/2012 11:21:11	11.2	9.1	8.3
3729	12/16/2012 13:07:13	10.4	8.9	8.2
3730	12/16/2012 13:08:13	10.5	8.9	8.2
3731	12/16/2012 13:09:13	10.4	8.9	8.3
3732	12/17/2012 15:20:10	10.5	4.9	4.4
3733	12/18/2012 14:32:10	10.7	9.0	7.7
3734	12/18/2012 22:42:02	10.5	9.9	5.0
3735	12/18/2012 23:16:02	10.7	9.8	5.1
3736	12/19/2012 20:28:00	10.9	0.1	4.8
3737	12/19/2012 20:49:00	10.5	3.4	4.8
3738	12/19/2012 22:40:01	10.8	9.9	5.5
3739	12/19/2012 22:41:01	10.6	9.9	5.5
3740	12/19/2012 22:42:01	10.6	9.9	5.5
3741	12/19/2012 23:51:02	10.5	9.7	5.8

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3742	12/20/2012 0:29:02	11.0	9.9	5.9
3743	12/20/2012 0:39:02	10.6	9.8	5.9
3744	12/20/2012 0:40:02	10.4	9.8	5.9
3745	12/20/2012 0:43:02	10.4	9.8	5.9
3746	12/20/2012 0:51:03	10.9	9.8	5.9
3747	12/20/2012 1:02:03	10.5	9.8	5.9
3748	12/20/2012 1:03:03	10.4	9.8	5.9
3749	12/20/2012 1:04:03	12.6	9.8	5.9
3750	12/20/2012 1:27:03	10.5	9.8	5.9
3751	12/20/2012 5:28:06	10.8	9.7	6.8
3752	12/20/2012 5:29:06	11.3	9.7	6.8
3753	12/20/2012 5:38:06	10.7	9.5	6.9
3754	12/20/2012 5:39:06	11.2	9.5	7.0
3755	12/20/2012 6:09:06	10.5	9.5	7.4
3756	12/20/2012 6:19:06	10.4	9.6	7.5
3757	12/20/2012 6:36:07	10.4	9.6	7.7
3758	12/20/2012 6:39:07	10.4	9.6	7.8
3759	12/20/2012 9:31:09	10.4	9.7	9.2
3760	12/20/2012 10:01:10	10.6	9.7	9.2
3761	12/20/2012 14:13:13	10.7	9.2	8.7
3762	12/20/2012 23:38:04	10.8	8.8	8.0
3763	12/20/2012 23:39:04	10.7	8.8	8.0
3764	12/20/2012 23:40:04	10.7	8.9	8.1
3765	12/20/2012 23:41:04	10.7	8.9	8.1
3766	12/21/2012 3:51:07	10.9	5.9	8.3
3767	12/21/2012 3:52:07	10.6	5.9	8.3
3768	12/21/2012 3:54:07	10.7	5.9	8.3
3769	12/21/2012 3:59:07	10.9	5.8	8.3
3770	12/21/2012 4:00:07	10.5	5.9	8.3
3771	12/22/2012 8:07:11	10.9	7.6	4.8
3772	12/22/2012 8:08:11	11.1	7.8	4.8
3773	12/22/2012 21:47:02	10.7	8.0	8.6
3774	12/22/2012 21:48:02	10.5	8.0	8.6
3775	12/25/2012 10:09:08	10.5	0.5	6.2
3776	12/25/2012 10:10:08	11.0	0.7	6.2
3777	12/25/2012 10:11:08	11.0	0.9	6.2
3778	12/25/2012 10:12:08	10.9	1.1	6.2
3779	12/26/2012 4:47:05	10.4	8.5	8.1
3780	12/26/2012 9:02:07	11.8	1.3	5.9
3781	12/26/2012 9:03:07	11.7	1.5	5.9
3782	12/26/2012 9:23:07	10.5	4.8	5.9
3783	12/26/2012 9:24:07	10.5	5.0	6.0
3784	12/26/2012 9:25:07	10.4	5.2	6.0

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3785	12/26/2012 9:26:07	10.4	5.3	6.0
3786	12/26/2012 9:27:07	10.7	5.5	6.0
3787	12/26/2012 9:28:07	10.6	5.7	6.0
3788	12/26/2012 10:41:08	10.4	9.6	6.1
3789	12/26/2012 10:42:08	10.5	9.6	6.1
3790	12/26/2012 10:43:08	10.4	9.6	6.1
3791	12/28/2012 12:45:14	10.7	5.1	4.8
3792	12/28/2012 12:46:14	10.7	5.1	4.8
3793	12/28/2012 12:47:14	10.7	5.2	4.8
3794	12/28/2012 19:49:01	10.5	8.6	5.4
3795	12/28/2012 19:50:01	10.9	8.7	5.4
3796	12/29/2012 1:00:04	11.9	8.5	6.8
3797	12/30/2012 7:13:08	10.5	7.9	8.0
3798	12/30/2012 12:52:12	10.9	9.8	8.0
3799	12/30/2012 12:58:13	10.5	9.8	8.0
3800	12/30/2012 13:32:13	10.6	9.8	8.1
3801	12/30/2012 13:33:13	10.4	9.9	8.1
3802	12/30/2012 13:51:13	10.7	9.9	8.2
3803	12/30/2012 14:07:14	10.5	9.9	8.2
3804	12/30/2012 14:44:14	10.6	9.8	8.5
3805	12/30/2012 14:45:14	10.4	9.9	8.5
3806	12/30/2012 16:15:15	11.2	10.0	8.7
3807	12/30/2012 16:25:15	10.4	9.9	8.7
3808	12/30/2012 16:27:15	10.5	10.0	8.7
3809	12/30/2012 16:28:15	10.4	10.0	8.7
3810	12/30/2012 18:25:16	10.5	9.5	9.0
3811	12/30/2012 23:16:02	10.8	7.6	8.9
3812	12/31/2012 7:19:06	10.5	8.9	8.0
3813	12/31/2012 7:20:06	10.4	8.9	8.0
3814	12/31/2012 7:21:06	10.5	8.9	8.0
3815	12/31/2012 7:22:06	10.5	8.9	8.1
3816	12/31/2012 11:55:09	10.6	0.2	7.6
3817	12/31/2012 11:56:09	10.7	0.4	7.6
3818	12/31/2012 11:57:09	10.8	0.6	7.6
3819	12/31/2012 11:58:09	11.2	0.8	7.6
3820	12/31/2012 11:59:09	10.5	0.9	7.6
3821	12/31/2012 12:00:09	10.4	1.1	7.6
3822	12/31/2012 12:01:09	10.5	1.3	7.6
3823	12/31/2012 12:02:09	10.5	1.5	7.6
3824	12/31/2012 12:03:09	10.5	1.6	7.6
3825	12/31/2012 12:04:09	10.5	1.8	7.6
3826	12/31/2012 12:05:09	10.5	2.0	7.6
3827	12/31/2012 12:06:09	10.5	2.2	7.6

2012 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
3828	12/31/2012 12:07:09	10.5	2.3	7.6
3829	12/31/2012 12:48:09	10.5	8.6	7.7

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1	1/5/2013 10:01:12	10.8	8.3	8.0
2	1/6/2013 9:31:10	10.4	10.1	8.0
3	1/6/2013 9:32:10	10.6	10.1	8.0
4	1/6/2013 9:33:10	10.4	10.1	8.0
5	1/6/2013 9:34:10	10.4	10.1	8.0
6	1/9/2013 12:17:09	10.4	9.6	4.5
7	1/9/2013 13:29:10	10.5	9.9	5.3
8	1/9/2013 13:31:10	10.4	9.9	5.3
9	1/9/2013 18:03:14	10.5	6.0	5.4
10	1/15/2013 13:48:10	10.4	9.8	7.7
11	1/15/2013 14:41:10	10.4	9.7	7.8
12	1/15/2013 14:50:10	10.5	9.7	7.8
13	1/15/2013 14:51:10	10.4	9.7	7.8
14	1/15/2013 15:25:11	10.5	10.0	8.0
15	1/15/2013 15:26:11	10.4	10.0	8.0
16	1/15/2013 16:50:12	10.4	9.8	8.2
17	1/15/2013 22:40:01	10.4	9.7	9.5
18	1/16/2013 0:22:02	10.5	10.0	9.8
19	1/16/2013 0:23:02	10.5	10.0	9.8
20	1/16/2013 0:24:02	10.6	10.0	9.8
21	1/16/2013 0:25:02	10.7	10.0	9.8
22	1/16/2013 1:07:03	10.4	10.0	9.8
23	1/17/2013 18:39:18	10.6	9.4	6.2
24	1/18/2013 4:23:07	10.4	9.8	6.9
25	1/19/2013 4:18:08	10.5	9.1	5.3
26	1/19/2013 4:19:08	10.5	9.2	5.3
27	1/19/2013 4:20:08	10.4	9.2	5.3
28	1/19/2013 7:23:09	10.4	9.5	5.5
29	1/19/2013 8:07:10	10.7	9.2	5.9
30	1/19/2013 8:08:10	10.7	9.2	5.9
31	1/19/2013 8:09:10	10.8	9.2	5.9
32	1/19/2013 9:31:11	10.8	9.3	7.0
33	1/19/2013 9:32:11	10.5	9.3	7.0
34	1/19/2013 9:33:11	10.4	9.3	7.0
35	1/19/2013 11:10:13	10.6	9.7	8.0
36	1/19/2013 11:11:13	10.5	9.7	8.0
37	1/19/2013 11:12:13	10.5	9.8	8.0
38	1/19/2013 12:33:14	10.4	9.4	8.2
39	1/19/2013 12:34:14	11.4	9.4	8.3
40	1/19/2013 12:35:14	10.7	9.5	8.3
41	1/19/2013 13:05:15	10.4	9.3	8.3
42	1/19/2013 13:06:15	10.6	9.4	8.3
43	1/19/2013 13:17:15	10.4	9.5	8.5

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
44	1/19/2013 13:42:15	11.0	9.0	8.7
45	1/19/2013 14:01:15	10.4	9.1	9.0
46	1/19/2013 14:02:15	10.4	9.1	9.0
47	1/19/2013 14:33:16	10.4	9.8	9.1
48	1/19/2013 14:41:16	10.6	9.9	9.1
49	1/19/2013 18:40:20	10.5	1.2	6.8
50	1/19/2013 18:41:20	10.8	1.4	6.8
51	1/19/2013 18:57:20	10.6	3.9	6.8
52	1/19/2013 21:12:02	10.9	7.5	6.5
53	1/19/2013 21:53:02	10.6	9.5	6.7
54	1/20/2013 1:25:03	10.4	9.4	6.9
55	1/22/2013 18:52:13	10.4	2.7	4.9
56	1/22/2013 19:54:00	10.7	9.5	4.9
57	1/22/2013 19:55:00	10.7	9.5	4.9
58	1/23/2013 9:53:08	10.5	8.1	5.8
59	1/23/2013 11:01:09	10.4	9.6	5.9
60	1/23/2013 11:04:09	10.4	9.6	5.9
61	1/24/2013 0:34:03	10.6	3.4	3.7
62	1/24/2013 22:52:02	10.9	8.9	3.8
63	1/24/2013 23:58:03	10.5	9.6	4.4
64	1/24/2013 23:59:03	10.4	9.6	4.5
65	1/25/2013 0:00:03	10.5	9.6	4.5
66	2/16/2013 18:27:19	10.4	4.8	0.4
67	2/16/2013 18:28:19	12.0	4.9	0.4
68	2/16/2013 19:25:00	10.4	9.7	1.2
69	2/17/2013 6:52:08	11.2	9.7	9.2
70	2/17/2013 15:17:13	10.4	5.2	8.3
71	2/17/2013 22:19:02	10.4	9.6	7.8
72	2/17/2013 23:18:02	10.4	9.6	7.7
73	2/18/2013 8:32:07	10.4	3.3	8.3
74	2/18/2013 8:48:07	10.4	4.0	8.3
75	2/18/2013 8:50:07	10.4	4.2	8.3
76	2/18/2013 8:51:07	10.4	4.3	8.3
77	2/18/2013 8:52:07	10.4	4.5	8.3
78	2/18/2013 11:18:08	10.5	9.7	8.4
79	2/18/2013 11:19:08	10.5	9.7	8.4
80	2/18/2013 13:07:09	10.5	9.6	8.4
81	2/18/2013 13:08:09	13.2	9.7	8.4
82	2/18/2013 13:09:09	10.8	9.7	8.4
83	2/18/2013 14:13:09	10.6	9.4	8.4
84	2/18/2013 14:14:09	10.6	9.4	8.4
85	2/18/2013 14:15:09	10.4	9.4	8.4
86	2/18/2013 16:20:11	10.4	9.9	8.7

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
87	2/18/2013 16:21:11	10.4	9.9	8.7
88	2/18/2013 16:22:11	10.7	9.9	8.7
89	2/18/2013 16:23:11	10.7	9.9	8.7
90	2/18/2013 16:24:11	10.7	9.9	8.7
91	2/18/2013 16:25:11	10.6	9.9	8.7
92	2/19/2013 7:41:06	10.5	9.8	7.0
93	2/19/2013 7:45:06	10.6	9.8	7.0
94	2/19/2013 10:49:08	10.9	8.8	7.7
95	2/19/2013 13:23:09	10.4	9.7	7.5
96	2/19/2013 13:24:10	10.4	9.8	7.5
97	2/19/2013 13:30:10	10.5	9.8	7.5
98	2/19/2013 13:31:10	10.4	9.8	7.5
99	2/19/2013 13:36:10	10.5	9.8	7.5
100	2/19/2013 13:38:10	10.5	9.8	7.5
101	2/19/2013 13:39:10	10.5	9.8	7.5
102	2/19/2013 13:40:10	10.7	9.8	7.5
103	2/19/2013 13:41:10	10.8	9.9	7.6
104	2/19/2013 13:42:10	10.7	9.9	7.6
105	2/20/2013 2:16:04	10.7	1.3	8.6
106	2/20/2013 3:18:04	10.4	9.9	8.6
107	2/20/2013 3:19:04	10.4	9.9	8.6
108	2/20/2013 3:21:04	10.5	10.0	8.6
109	2/20/2013 3:24:04	10.4	10.0	8.6
110	2/20/2013 3:27:04	10.4	10.0	8.6
111	2/20/2013 3:43:04	10.5	10.1	8.6
112	2/20/2013 3:44:04	10.4	10.1	8.6
113	2/20/2013 4:53:05	10.4	9.8	8.7
114	2/20/2013 4:54:05	10.5	9.8	8.7
115	2/20/2013 5:10:05	10.4	9.8	8.7
116	2/20/2013 6:10:05	10.5	10.0	8.7
117	2/20/2013 6:12:05	10.5	10.1	8.7
118	2/20/2013 6:21:06	10.5	10.1	8.7
119	2/20/2013 6:22:06	10.4	10.1	8.7
120	2/20/2013 6:24:06	10.5	10.1	8.7
121	2/20/2013 6:25:06	10.5	10.1	8.8
122	2/20/2013 6:26:06	10.5	10.1	8.8
123	2/20/2013 6:27:06	10.4	10.1	8.8
124	2/20/2013 6:28:06	10.5	10.1	8.8
125	2/20/2013 6:30:06	10.5	10.1	8.8
126	2/20/2013 6:51:06	10.8	10.1	8.8
127	2/20/2013 7:01:07	10.9	9.9	8.8
128	2/20/2013 7:02:07	10.4	9.9	8.8
129	2/20/2013 10:58:10	10.6	9.7	9.0

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
130	2/20/2013 21:21:01	10.4	9.7	9.2
131	2/20/2013 21:22:01	11.4	9.7	9.2
132	2/20/2013 21:45:01	10.5	9.7	9.2
133	2/20/2013 23:23:02	10.4	9.7	9.4
134	2/21/2013 10:18:11	10.4	0.3	5.4
135	2/22/2013 2:47:06	10.5	7.2	7.3
136	2/22/2013 6:11:09	10.4	9.8	6.3
137	2/22/2013 6:12:09	10.4	9.8	6.3
138	2/22/2013 13:45:15	10.6	9.8	6.9
139	2/22/2013 13:46:15	10.6	9.8	6.9
140	2/23/2013 19:20:00	10.4	9.4	8.6
141	2/24/2013 1:41:04	10.4	9.6	8.8
142	2/24/2013 6:35:08	10.5	2.6	8.0
143	2/26/2013 2:35:03	11.0	7.8	6.7
144	2/26/2013 2:36:03	11.4	7.8	6.7
145	2/26/2013 2:37:03	10.4	7.9	6.7
146	2/26/2013 2:40:04	10.4	8.0	6.8
147	2/26/2013 2:41:04	10.5	8.1	6.8
148	2/26/2013 2:42:04	10.5	8.1	6.8
149	2/26/2013 2:43:04	10.5	8.2	6.8
150	2/26/2013 2:46:04	10.6	8.3	6.8
151	2/26/2013 2:59:04	10.8	9.7	6.8
152	2/26/2013 3:17:04	10.5	9.8	6.9
153	2/26/2013 3:18:04	11.1	9.8	6.9
154	2/26/2013 3:19:04	11.2	9.8	6.9
155	2/26/2013 3:20:04	11.0	9.8	7.0
156	2/26/2013 3:21:04	10.6	9.9	7.0
157	2/26/2013 5:18:05	10.4	9.5	7.6
158	2/26/2013 12:32:09	11.5	0.5	4.7
159	2/27/2013 10:04:58	10.7	9.1	5.3
160	2/27/2013 16:50:02	11.1	9.5	9.3
161	2/28/2013 8:10:10	10.4	4.3	7.3
162	2/28/2013 8:11:10	10.9	4.5	7.3
163	2/28/2013 8:12:10	10.8	4.7	7.3
164	2/28/2013 8:13:10	10.9	4.8	7.3
165	2/28/2013 8:14:10	10.7	5.0	7.3
166	2/28/2013 8:15:10	10.6	5.2	7.3
167	2/28/2013 8:16:10	10.4	5.4	7.3
168	2/28/2013 8:41:10	10.5	9.5	7.3
169	2/28/2013 10:09:11	10.4	10.0	7.5
170	2/28/2013 11:49:13	10.5	9.9	7.7
171	2/28/2013 12:51:14	10.4	9.9	7.9
172	2/28/2013 12:52:14	10.5	9.9	7.9

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
173	2/28/2013 12:53:14	10.4	9.9	7.9
174	2/28/2013 13:09:14	10.4	10.0	7.9
175	2/28/2013 14:05:15	10.6	9.9	8.0
176	2/28/2013 23:50:03	10.4	9.8	9.0
177	3/1/2013 0:45:04	10.8	9.9	9.0
178	3/1/2013 0:46:04	10.6	9.9	9.0
179	3/1/2013 2:39:06	10.4	9.8	9.0
180	3/1/2013 5:30:08	10.4	9.9	9.2
181	3/1/2013 5:36:09	10.4	10.0	9.2
182	3/1/2013 7:28:10	10.4	9.9	9.6
183	3/1/2013 7:32:10	11.1	9.9	9.6
184	3/1/2013 12:30:14	10.5	8.4	8.9
185	3/1/2013 12:31:14	10.4	8.6	8.9
186	3/1/2013 13:58:15	10.5	9.5	8.8
187	3/1/2013 13:59:15	10.5	9.5	8.8
188	3/2/2013 3:15:07	10.4	9.0	7.5
189	3/2/2013 3:44:07	10.5	9.1	7.5
190	3/2/2013 3:48:07	10.4	9.2	7.6
191	3/3/2013 19:31:00	10.4	9.5	7.0
192	3/4/2013 11:11:09	11.0	3.9	6.8
193	3/4/2013 11:12:09	11.4	4.1	6.8
194	3/4/2013 11:13:09	11.8	4.3	6.8
195	3/4/2013 11:34:09	10.5	4.8	6.8
196	3/4/2013 18:10:12	10.9	9.6	6.7
197	3/4/2013 18:31:12	10.6	9.6	6.8
198	3/4/2013 18:32:12	10.5	9.6	6.8
199	3/4/2013 18:33:12	10.5	9.6	6.8
200	3/4/2013 18:34:12	10.5	9.6	6.8
201	3/4/2013 18:35:12	10.4	9.6	6.8
202	3/4/2013 18:48:12	10.4	9.7	6.8
203	3/4/2013 19:03:59	10.4	9.9	6.9
204	3/4/2013 19:19:59	10.4	9.9	7.0
205	3/4/2013 19:20:59	10.5	9.9	7.0
206	3/4/2013 19:21:59	10.5	9.9	7.0
207	3/4/2013 19:24:59	10.4	10.0	7.0
208	3/4/2013 19:25:59	10.4	10.0	7.0
209	3/4/2013 19:26:59	10.4	10.0	7.0
210	3/4/2013 19:27:59	10.4	10.0	7.0
211	3/4/2013 19:28:59	10.6	10.0	7.0
212	3/4/2013 19:29:59	10.5	10.0	7.0
213	3/4/2013 19:30:59	10.5	10.0	7.0
214	3/4/2013 20:25:00	10.4	7.1	7.0
215	3/4/2013 20:31:00	10.4	7.1	7.1

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
216	3/4/2013 20:39:00	10.4	7.1	7.1
217	3/4/2013 21:01:00	10.4	7.1	7.2
218	3/4/2013 21:43:01	10.5	9.9	7.3
219	3/4/2013 22:01:01	10.4	10.0	7.5
220	3/4/2013 22:08:01	10.4	10.0	7.6
221	3/4/2013 22:21:01	10.5	10.0	7.7
222	3/4/2013 22:22:01	10.5	10.0	7.7
223	3/4/2013 22:23:01	10.7	10.0	7.7
224	3/4/2013 22:45:01	10.4	10.0	7.8
225	3/4/2013 23:06:02	10.4	9.8	8.1
226	3/4/2013 23:09:02	10.4	9.8	8.1
227	3/4/2013 23:10:02	10.5	9.8	8.1
228	3/4/2013 23:37:02	10.6	9.8	8.1
229	3/4/2013 23:38:02	10.5	9.8	8.1
230	3/4/2013 23:40:02	10.5	9.9	8.1
231	3/4/2013 23:41:02	10.4	9.9	8.1
232	3/4/2013 23:42:02	10.4	9.9	8.1
233	3/5/2013 1:59:03	10.4	9.5	8.4
234	3/5/2013 2:13:03	10.5	9.5	8.6
235	3/5/2013 2:29:04	10.4	9.6	8.6
236	3/5/2013 2:50:04	10.6	9.8	8.6
237	3/5/2013 2:51:04	10.4	9.8	8.6
238	3/5/2013 2:57:04	10.5	9.9	8.6
239	3/5/2013 3:41:04	10.6	9.9	9.0
240	3/5/2013 4:34:05	10.4	6.7	8.9
241	3/6/2013 1:24:02	10.9	7.6	8.6
242	3/6/2013 1:25:02	11.4	7.6	8.6
243	3/6/2013 1:26:02	10.9	7.7	8.6
244	3/6/2013 1:27:02	10.7	7.7	8.6
245	3/6/2013 1:28:03	10.4	7.7	8.6
246	3/6/2013 1:29:03	10.6	7.7	8.6
247	3/6/2013 1:30:03	10.4	7.7	8.6
248	3/6/2013 1:32:03	10.5	7.8	8.6
249	3/6/2013 2:23:03	10.7	9.8	8.6
250	3/6/2013 2:29:03	10.4	9.8	8.7
251	3/6/2013 2:42:03	10.4	9.8	8.7
252	3/6/2013 3:41:04	10.8	9.9	8.8
253	3/6/2013 4:08:04	10.6	10.0	8.8
254	3/6/2013 4:09:04	10.5	10.0	8.8
255	3/6/2013 4:10:04	10.4	10.0	8.8
256	3/6/2013 4:23:04	10.5	10.0	8.8
257	3/6/2013 4:38:04	10.5	10.1	8.9
258	3/6/2013 4:39:04	10.4	10.1	8.9

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
259	3/6/2013 4:53:04	10.5	10.1	8.9
260	3/6/2013 5:10:05	10.5	10.0	8.9
261	3/6/2013 5:11:05	10.4	10.0	8.9
262	3/6/2013 5:29:05	10.4	10.0	8.9
263	3/6/2013 5:45:05	10.4	10.0	9.1
264	3/6/2013 5:46:05	10.5	10.0	9.1
265	3/6/2013 5:47:05	10.6	10.0	9.1
266	3/6/2013 5:48:05	10.6	10.0	9.2
267	3/6/2013 6:34:06	10.5	9.3	9.3
268	3/6/2013 7:30:07	10.5	10.0	9.4
269	3/6/2013 7:34:07	10.4	9.9	9.4
270	3/6/2013 7:35:07	10.6	10.0	9.4
271	3/6/2013 10:39:09	10.6	9.8	9.6
272	3/6/2013 10:40:09	10.6	9.8	9.6
273	3/6/2013 10:41:09	10.4	9.8	9.6
274	3/6/2013 11:17:10	10.4	9.8	9.6
275	3/6/2013 11:18:10	10.4	9.8	9.6
276	3/6/2013 16:56:13	10.9	2.8	7.1
277	3/7/2013 22:12:02	10.9	3.5	6.9
278	3/8/2013 2:25:06	10.7	9.8	7.1
279	3/8/2013 2:26:06	10.9	9.8	7.1
280	3/8/2013 2:27:06	10.4	9.8	7.1
281	3/8/2013 2:37:06	10.5	9.8	7.1
282	3/8/2013 3:13:07	11.5	9.3	7.1
283	3/8/2013 3:14:07	11.0	9.4	7.1
284	3/8/2013 3:43:07	11.0	9.1	7.2
285	3/8/2013 3:44:07	12.0	9.2	7.2
286	3/8/2013 3:58:07	10.8	9.1	7.2
287	3/8/2013 4:15:07	10.6	9.3	7.2
288	3/8/2013 4:16:07	12.7	9.4	7.2
289	3/8/2013 4:18:08	10.4	9.4	7.2
290	3/8/2013 4:19:08	10.4	9.4	7.2
291	3/8/2013 4:20:08	10.5	9.5	7.2
292	3/8/2013 4:21:08	10.4	9.5	7.2
293	3/8/2013 4:23:08	10.4	9.6	7.2
294	3/8/2013 4:46:08	10.8	9.7	7.2
295	3/8/2013 4:47:08	11.5	9.7	7.2
296	3/8/2013 5:07:08	11.0	9.8	7.3
297	3/8/2013 6:34:10	10.4	8.7	7.3
298	3/8/2013 6:44:10	10.4	8.7	7.3
299	3/8/2013 10:39:13	10.7	9.7	9.0
300	3/8/2013 10:40:13	10.8	9.7	9.0
301	3/8/2013 10:41:13	11.0	9.7	9.0

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
302	3/8/2013 10:42:13	10.9	9.7	9.0
303	3/10/2013 14:44:13	13.2	8.6	7.2
304	3/11/2013 11:24:07	12.3	8.3	8.2
305	3/12/2013 6:18:05	10.4	9.9	8.2
306	3/12/2013 7:07:06	10.4	9.9	8.3
307	3/12/2013 7:08:06	10.4	9.9	8.3
308	3/12/2013 7:10:06	10.4	9.9	8.3
309	3/12/2013 7:11:06	10.4	9.9	8.3
310	3/12/2013 7:16:06	10.6	10.0	8.3
311	3/12/2013 7:17:06	10.7	10.0	8.3
312	3/12/2013 7:18:06	10.7	10.0	8.3
313	3/12/2013 8:09:06	10.4	10.1	8.5
314	3/12/2013 9:17:07	10.5	9.9	8.7
315	3/12/2013 10:11:07	10.9	9.8	8.8
316	3/12/2013 10:12:08	11.8	9.8	8.8
317	3/12/2013 11:54:08	10.4	1.5	7.9
318	3/12/2013 12:47:09	10.5	9.8	8.1
319	3/12/2013 12:48:09	10.5	9.8	8.1
320	3/12/2013 13:51:10	10.6	9.6	8.2
321	3/12/2013 14:41:10	10.5	9.7	8.3
322	3/12/2013 15:45:11	11.9	9.5	8.5
323	3/12/2013 15:46:11	10.9	9.5	8.5
324	3/12/2013 17:18:11	10.5	9.7	8.7
325	3/12/2013 18:40:11	10.4	9.9	8.7
326	3/12/2013 18:41:11	10.5	9.9	8.7
327	3/12/2013 18:42:11	10.5	9.9	8.7
328	3/12/2013 19:56:12	10.4	10.0	8.7
329	3/12/2013 20:09:59	10.5	10.0	8.7
330	3/12/2013 20:26:59	10.4	10.0	8.7
331	3/12/2013 20:27:59	10.6	10.0	8.7
332	3/12/2013 20:28:59	10.4	10.0	8.7
333	3/12/2013 20:57:00	10.6	9.9	8.7
334	3/12/2013 21:20:00	10.6	9.8	8.7
335	3/12/2013 21:25:00	10.9	9.9	8.7
336	3/12/2013 21:32:00	10.5	9.9	8.7
337	3/12/2013 21:46:00	10.7	7.9	8.6
338	3/12/2013 22:45:01	10.4	8.9	8.8
339	3/12/2013 22:50:01	10.4	8.9	8.8
340	3/12/2013 22:51:01	10.7	9.0	8.8
341	3/12/2013 22:52:01	10.6	9.0	8.9
342	3/12/2013 22:53:01	10.5	9.0	8.9
343	3/13/2013 0:15:01	10.6	9.4	9.5
344	3/13/2013 0:56:02	10.5	9.6	9.5

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
345	3/13/2013 0:57:02	10.6	9.6	9.5
346	3/13/2013 0:58:02	10.7	9.6	9.5
347	3/13/2013 0:59:02	10.8	9.6	9.6
348	3/13/2013 1:00:02	10.9	9.7	9.6
349	3/13/2013 3:20:03	10.4	9.7	9.6
350	3/13/2013 3:22:03	10.4	9.7	9.6
351	3/13/2013 3:23:03	10.4	9.7	9.6
352	3/13/2013 3:25:03	10.4	9.7	9.6
353	3/13/2013 3:26:03	10.4	9.7	9.6
354	3/13/2013 3:53:04	10.4	9.7	9.6
355	3/13/2013 5:24:04	10.4	7.6	9.4
356	3/13/2013 6:38:05	10.4	9.7	9.4
357	3/13/2013 6:50:06	10.4	9.7	9.4
358	3/13/2013 6:58:06	10.5	9.8	9.4
359	3/13/2013 8:52:07	10.4	9.6	9.0
360	3/13/2013 8:53:07	10.4	9.6	9.0
361	3/13/2013 9:07:08	10.5	9.6	9.0
362	3/13/2013 9:42:08	12.2	9.7	9.1
363	3/13/2013 9:43:08	15.6	9.8	9.2
364	3/14/2013 1:44:04	10.5	6.9	6.8
365	3/14/2013 1:45:04	10.4	6.9	6.8
366	3/14/2013 3:38:06	11.3	9.3	8.2
367	3/14/2013 3:54:06	10.4	9.4	8.4
368	3/14/2013 3:56:05	10.4	9.4	8.5
369	3/14/2013 3:59:05	11.2	9.4	8.5
370	3/14/2013 4:15:05	11.1	9.5	8.5
371	3/14/2013 5:14:06	10.5	9.3	8.8
372	3/14/2013 5:16:06	10.5	9.3	8.8
373	3/14/2013 5:17:06	10.5	9.3	8.8
374	3/14/2013 5:18:06	10.5	9.3	8.8
375	3/14/2013 5:19:06	10.6	9.3	8.8
376	3/14/2013 8:55:09	11.1	9.7	9.2
377	3/14/2013 9:07:09	10.4	9.7	9.2
378	3/14/2013 9:09:09	10.4	9.7	9.2
379	3/14/2013 20:52:00	10.9	5.9	8.6
380	3/14/2013 22:06:01	10.4	9.4	8.6
381	3/15/2013 1:32:04	10.4	9.7	8.8
382	3/15/2013 2:06:05	10.5	9.9	8.9
383	3/15/2013 2:29:05	10.7	10.0	8.9
384	3/15/2013 2:30:05	10.8	10.0	8.9
385	3/15/2013 5:04:07	10.5	7.8	9.0
386	3/15/2013 5:52:08	11.2	9.4	9.1
387	3/15/2013 5:53:08	11.8	9.4	9.1

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
388	3/15/2013 6:02:08	10.7	9.5	9.1
389	3/15/2013 6:03:08	10.7	9.5	9.1
390	3/15/2013 6:04:08	10.7	9.5	9.1
391	3/15/2013 6:05:08	10.8	9.5	9.1
392	3/15/2013 6:06:08	10.9	9.5	9.1
393	3/15/2013 6:36:09	10.4	9.6	9.1
394	3/15/2013 9:09:11	10.4	9.3	9.4
395	3/15/2013 9:10:11	10.4	9.3	9.4
396	3/15/2013 9:41:11	10.4	9.5	9.4
397	3/16/2013 1:48:04	10.5	5.0	7.0
398	3/16/2013 13:33:15	10.4	9.0	9.1
399	3/16/2013 14:17:15	11.1	9.6	9.1
400	3/16/2013 14:18:15	10.6	9.6	9.1
401	3/16/2013 20:58:00	11.4	9.5	8.9
402	3/16/2013 20:59:00	11.2	9.5	8.9
403	3/16/2013 21:00:01	10.8	9.5	9.0
404	3/17/2013 10:44:10	11.9	8.1	9.4
405	3/17/2013 10:45:10	10.5	8.2	9.4
406	3/18/2013 9:49:07	10.5	9.1	7.6
407	3/18/2013 9:50:07	10.4	9.1	7.6
408	3/18/2013 9:51:07	10.4	9.2	7.6
409	3/18/2013 9:53:07	10.7	9.2	7.6
410	3/18/2013 9:54:07	10.9	9.3	7.6
411	3/18/2013 9:55:07	10.6	9.3	7.6
412	3/18/2013 9:56:07	10.5	9.3	7.6
413	3/18/2013 9:57:07	10.4	9.4	7.6
414	3/18/2013 18:22:12	10.4	2.2	7.4
415	3/18/2013 18:23:12	11.2	2.3	7.4
416	3/18/2013 18:24:12	11.8	2.4	7.4
417	3/18/2013 18:25:12	11.2	2.4	7.4
418	3/18/2013 22:32:01	10.4	8.9	8.4
419	3/18/2013 22:52:01	10.5	8.8	8.4
420	3/18/2013 22:53:01	10.5	8.8	8.4
421	3/18/2013 23:08:01	10.4	8.8	8.5
422	3/18/2013 23:34:02	10.4	10.0	8.5
423	3/18/2013 23:35:02	10.4	10.0	8.5
424	3/19/2013 3:03:04	10.5	9.8	8.7
425	3/19/2013 3:04:04	10.8	9.8	8.7
426	3/19/2013 3:07:04	10.4	9.8	8.7
427	3/19/2013 3:08:04	10.7	9.8	8.7
428	3/19/2013 3:22:04	10.4	9.9	8.7
429	3/19/2013 3:52:04	10.5	9.9	8.8
430	3/19/2013 3:53:04	10.5	9.9	8.8

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
431	3/19/2013 3:59:04	10.6	9.9	8.8
432	3/19/2013 4:00:04	10.6	10.0	8.8
433	3/19/2013 4:01:04	10.5	10.0	8.8
434	3/19/2013 4:36:04	10.4	9.9	8.8
435	3/19/2013 5:18:05	10.6	9.7	8.9
436	3/19/2013 5:19:05	10.6	9.7	8.9
437	3/19/2013 5:25:05	10.6	9.7	8.9
438	3/19/2013 5:26:05	10.5	9.8	8.9
439	3/19/2013 5:31:05	10.4	9.8	8.9
440	3/19/2013 5:32:05	10.4	9.8	8.9
441	3/19/2013 5:33:05	11.4	9.9	8.9
442	3/19/2013 5:34:05	11.0	9.9	9.0
443	3/19/2013 5:41:05	10.5	9.9	9.1
444	3/19/2013 5:56:05	10.4	9.8	9.3
445	3/19/2013 6:04:05	10.4	9.8	9.4
446	3/19/2013 6:07:05	10.5	9.9	9.4
447	3/19/2013 6:08:05	10.6	9.9	9.4
448	3/19/2013 6:09:05	10.5	9.9	9.4
449	3/19/2013 6:11:05	10.5	9.9	9.5
450	3/19/2013 6:19:05	10.4	10.1	9.5
451	3/19/2013 6:52:06	10.4	9.9	9.5
452	3/19/2013 7:26:06	10.5	9.8	9.5
453	3/19/2013 7:52:06	10.4	9.7	9.5
454	3/19/2013 8:09:07	10.5	9.7	9.5
455	3/19/2013 8:13:07	10.4	9.8	9.5
456	3/19/2013 12:51:08	11.2	8.8	9.4
457	3/19/2013 13:37:09	10.6	9.7	9.4
458	3/19/2013 13:38:09	10.5	9.7	9.4
459	3/20/2013 0:53:02	10.6	9.7	9.7
460	3/20/2013 0:54:02	10.4	9.7	9.7
461	3/20/2013 0:55:02	10.4	9.8	9.7
462	3/20/2013 0:58:02	10.5	9.8	9.7
463	3/20/2013 1:27:03	10.4	9.7	9.7
464	3/20/2013 1:36:03	10.5	9.7	9.7
465	3/20/2013 1:45:03	10.4	9.8	9.7
466	3/20/2013 3:48:04	10.8	9.9	9.6
467	3/20/2013 3:49:04	10.7	9.9	9.6
468	3/20/2013 3:50:04	10.5	9.9	9.6
469	3/20/2013 3:55:04	10.4	9.9	9.6
470	3/20/2013 4:19:04	10.4	9.9	9.6
471	3/20/2013 4:24:04	10.4	9.8	9.6
472	3/20/2013 4:30:04	10.6	9.8	9.6
473	3/20/2013 4:54:05	10.4	9.7	9.6

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
474	3/20/2013 5:00:05	10.5	9.7	9.6
475	3/20/2013 6:00:05	10.4	9.7	9.6
476	3/20/2013 6:05:05	10.6	9.7	9.6
477	3/20/2013 6:11:06	10.4	9.8	9.6
478	3/20/2013 6:16:06	10.6	9.8	9.6
479	3/20/2013 6:22:06	10.5	9.9	9.6
480	3/20/2013 6:27:06	10.4	9.9	9.6
481	3/20/2013 6:28:06	10.5	9.9	9.6
482	3/20/2013 6:33:06	10.4	9.9	9.7
483	3/20/2013 6:39:06	10.5	10.0	9.7
484	3/20/2013 8:42:08	10.4	9.8	9.7
485	3/20/2013 9:48:09	10.6	9.8	9.7
486	3/21/2013 15:56:16	10.4	9.5	6.7
487	3/21/2013 17:53:18	12.4	9.4	8.2
488	3/21/2013 17:54:18	12.3	9.5	8.3
489	3/21/2013 21:01:00	10.8	4.1	8.9
490	3/22/2013 6:31:08	10.4	9.6	8.2
491	3/22/2013 11:39:13	10.4	9.7	8.9
492	3/22/2013 12:04:13	10.4	9.7	8.9
493	3/22/2013 12:30:13	10.4	9.7	9.0
494	3/22/2013 14:23:15	11.7	9.1	8.9
495	3/22/2013 16:06:17	11.5	9.6	8.9
496	3/22/2013 16:07:17	11.1	9.6	8.9
497	3/22/2013 16:27:17	10.6	9.7	9.0
498	3/22/2013 16:44:17	11.2	9.7	9.2
499	3/22/2013 17:21:18	10.7	9.7	9.6
500	3/22/2013 17:42:18	11.7	9.6	9.5
501	3/22/2013 17:53:18	11.0	9.6	9.5
502	3/22/2013 17:54:18	10.6	9.6	9.5
503	3/22/2013 17:55:18	10.4	9.6	9.5
504	3/22/2013 18:40:19	10.5	9.6	9.6
505	3/22/2013 21:34:01	10.4	4.7	9.0
506	3/22/2013 21:44:01	10.4	5.0	9.0
507	3/22/2013 22:32:02	10.4	9.6	8.9
508	3/22/2013 22:33:02	11.0	9.6	8.9
509	3/22/2013 23:14:03	11.3	9.4	8.9
510	3/22/2013 23:27:03	11.1	9.6	8.9
511	3/22/2013 23:31:03	10.6	9.6	8.9
512	3/22/2013 23:39:03	11.1	9.7	8.9
513	3/22/2013 23:43:03	10.7	9.7	8.9
514	3/22/2013 23:51:03	11.5	9.8	8.9
515	3/23/2013 4:49:06	11.0	5.6	8.6
516	3/23/2013 4:50:06	10.9	5.6	8.6

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
517	3/23/2013 4:51:06	10.8	5.7	8.6
518	3/23/2013 4:52:06	10.7	5.7	8.6
519	3/23/2013 22:14:01	10.4	7.7	8.2
520	3/25/2013 21:32:01	10.5	9.6	7.1
521	3/25/2013 23:10:02	10.4	9.5	7.2
522	3/25/2013 23:11:02	10.7	9.5	7.2
523	3/26/2013 15:34:10	10.6	7.7	7.8
524	3/26/2013 15:49:10	10.4	7.9	8.0
525	3/26/2013 15:50:10	11.0	7.9	8.0
526	3/26/2013 15:51:10	10.4	7.9	8.0
527	3/26/2013 16:41:10	10.5	9.8	8.0
528	3/26/2013 16:48:11	10.4	9.8	8.0
529	3/26/2013 16:49:11	10.4	9.8	8.0
530	3/26/2013 16:50:11	10.4	9.8	8.0
531	3/26/2013 16:51:11	10.4	9.8	8.0
532	3/26/2013 17:21:11	10.4	9.9	8.1
533	3/26/2013 17:22:11	10.4	9.9	8.1
534	3/26/2013 17:23:11	10.7	9.9	8.1
535	3/26/2013 17:24:11	10.4	9.9	8.1
536	3/26/2013 18:00:11	10.5	9.8	8.1
537	3/26/2013 18:10:11	10.4	9.8	8.2
538	3/26/2013 18:11:11	10.4	9.8	8.2
539	3/26/2013 18:12:11	10.6	9.8	8.2
540	3/26/2013 18:23:11	10.4	9.9	8.2
541	3/27/2013 4:05:04	10.5	9.7	9.7
542	3/27/2013 4:06:04	10.4	9.7	9.7
543	3/27/2013 4:35:04	10.9	9.6	9.7
544	3/27/2013 4:36:04	12.9	9.7	9.7
545	3/27/2013 4:37:04	10.4	9.7	9.7
546	3/27/2013 5:49:05	10.9	6.5	9.5
547	3/27/2013 5:50:05	10.6	6.5	9.5
548	3/27/2013 7:56:07	11.2	5.6	9.0
549	3/27/2013 7:57:07	11.2	5.8	9.0
550	3/28/2013 1:26:03	10.4	5.9	7.5
551	3/28/2013 1:31:03	10.4	6.5	7.6
552	3/28/2013 7:04:08	10.6	9.9	8.4
553	3/29/2013 5:01:08	10.4	9.5	8.2
554	3/29/2013 5:02:08	10.5	9.5	8.2
555	3/29/2013 14:24:15	10.5	9.0	8.4
556	3/30/2013 7:20:09	10.7	7.0	7.7
557	3/30/2013 13:16:14	10.6	9.1	8.3
558	3/30/2013 13:17:14	12.1	9.2	8.3
559	3/30/2013 13:18:14	12.0	9.2	8.3

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
560	4/1/2013 19:49:12	10.4	9.7	8.5
561	4/2/2013 2:06:03	10.5	9.5	9.2
562	4/2/2013 2:07:03	10.4	9.5	9.2
563	4/2/2013 2:09:03	10.4	9.5	9.2
564	4/2/2013 2:10:03	10.4	9.5	9.2
565	4/2/2013 2:12:03	10.4	9.6	9.2
566	4/2/2013 2:17:03	10.4	9.6	9.2
567	4/2/2013 2:47:03	10.5	9.7	9.3
568	4/2/2013 4:51:05	10.4	9.8	9.4
569	4/2/2013 4:52:05	10.4	9.8	9.4
570	4/7/2013 9:35:10	10.4	0.2	0.0
571	4/8/2013 3:09:03	11.1	9.3	9.2
572	4/8/2013 3:10:03	11.0	9.3	9.2
573	4/8/2013 13:06:09	10.4	8.4	8.0
574	4/8/2013 13:31:09	10.8	8.9	8.0
575	4/8/2013 13:54:09	10.6	9.5	8.1
576	4/8/2013 13:55:09	10.7	9.6	8.1
577	4/8/2013 13:56:09	10.8	9.6	8.1
578	4/8/2013 16:14:11	10.4	9.7	8.2
579	4/8/2013 16:48:11	10.4	9.8	8.2
580	4/8/2013 17:04:11	10.7	9.9	8.2
581	4/8/2013 17:05:11	10.9	9.9	8.2
582	4/8/2013 17:06:11	10.9	10.0	8.2
583	4/8/2013 17:39:11	10.4	9.9	8.3
584	4/8/2013 17:40:11	10.4	9.9	8.3
585	4/8/2013 17:42:11	10.4	9.9	8.3
586	4/8/2013 17:51:12	10.5	9.9	8.3
587	4/8/2013 18:27:12	10.4	10.1	8.3
588	4/8/2013 19:18:12	10.4	10.0	8.4
589	4/8/2013 19:19:12	10.6	10.0	8.4
590	4/8/2013 19:21:12	10.6	10.0	8.4
591	4/9/2013 0:01:02	10.5	0.3	6.6
592	4/9/2013 0:09:02	10.4	1.6	6.6
593	4/9/2013 0:10:02	10.4	1.7	6.6
594	4/9/2013 0:11:02	10.4	1.9	6.6
595	4/9/2013 0:12:02	10.5	2.1	6.7
596	4/9/2013 0:13:02	10.7	2.3	6.7
597	4/9/2013 0:59:03	10.5	9.7	6.7
598	4/9/2013 1:44:03	10.4	9.9	6.8
599	4/9/2013 1:45:03	10.4	9.9	6.8
600	4/9/2013 3:18:04	10.5	9.6	6.8
601	4/9/2013 3:19:04	10.5	9.6	6.8
602	4/9/2013 3:21:04	10.4	9.7	6.8

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
603	4/9/2013 3:42:04	10.4	10.0	6.8
604	4/9/2013 3:46:04	10.4	10.0	6.8
605	4/9/2013 3:48:04	10.4	10.1	6.8
606	4/9/2013 4:06:04	10.6	10.0	6.8
607	4/9/2013 4:07:04	10.5	10.0	6.8
608	4/9/2013 4:08:04	10.6	10.1	6.8
609	4/9/2013 5:04:05	10.4	9.9	6.8
610	4/9/2013 5:05:05	10.5	10.0	6.8
611	4/9/2013 5:06:05	10.6	10.0	6.8
612	4/9/2013 5:07:05	10.4	10.0	6.8
613	4/9/2013 5:08:05	10.5	10.0	6.8
614	4/9/2013 5:37:05	10.4	10.1	6.8
615	4/9/2013 5:38:05	10.5	10.1	6.8
616	4/9/2013 7:13:06	10.5	9.3	6.7
617	4/9/2013 7:14:06	10.4	9.3	6.7
618	4/9/2013 7:19:06	10.5	9.3	6.7
619	4/9/2013 7:34:06	10.4	9.3	6.7
620	4/9/2013 7:39:06	10.4	9.3	6.7
621	4/9/2013 7:49:06	10.4	10.0	6.7
622	4/9/2013 7:50:06	10.7	10.0	6.7
623	4/9/2013 7:51:06	10.6	10.0	6.7
624	4/9/2013 8:03:06	10.4	10.0	6.7
625	4/9/2013 8:26:07	10.4	10.1	6.9
626	4/9/2013 16:35:10	10.4	9.6	9.5
627	4/9/2013 16:52:11	10.5	9.6	9.5
628	4/9/2013 16:53:11	10.4	9.6	9.5
629	4/9/2013 17:38:11	10.4	9.7	9.5
630	4/9/2013 19:07:12	10.4	9.8	9.5
631	4/9/2013 19:42:12	10.5	9.8	9.5
632	4/9/2013 19:43:12	10.5	9.8	9.5
633	4/9/2013 20:07:59	10.4	9.8	9.5
634	4/9/2013 22:37:01	10.4	7.9	9.4
635	4/9/2013 23:21:01	10.5	7.6	9.4
636	4/9/2013 23:22:01	10.6	7.6	9.4
637	4/9/2013 23:23:01	11.0	7.7	9.4
638	4/9/2013 23:24:01	11.2	7.7	9.4
639	4/9/2013 23:25:01	10.5	7.9	9.4
640	4/9/2013 23:28:01	11.0	8.4	9.4
641	4/9/2013 23:29:01	10.9	8.6	9.4
642	4/9/2013 23:30:01	11.2	8.8	9.4
643	4/9/2013 23:31:01	10.9	9.0	9.4
644	4/9/2013 23:32:01	10.9	9.2	9.4
645	4/9/2013 23:33:01	10.5	9.3	9.4

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
646	4/9/2013 23:39:01	10.4	9.7	9.4
647	4/9/2013 23:40:01	10.6	9.7	9.4
648	4/9/2013 23:57:01	10.5	9.8	9.4
649	4/10/2013 0:53:02	10.6	9.4	9.4
650	4/10/2013 1:28:02	10.5	9.3	9.4
651	4/10/2013 1:40:02	11.0	9.4	9.5
652	4/10/2013 2:10:03	10.4	9.7	9.5
653	4/10/2013 2:11:03	10.6	9.7	9.5
654	4/10/2013 2:24:03	10.9	9.9	9.5
655	4/10/2013 2:25:03	10.7	10.0	9.5
656	4/10/2013 2:26:03	10.9	10.0	9.5
657	4/10/2013 2:27:03	10.8	10.0	9.5
658	4/10/2013 2:28:03	10.7	10.0	9.5
659	4/10/2013 2:29:03	10.8	10.0	9.5
660	4/10/2013 2:30:03	10.7	10.0	9.5
661	4/10/2013 2:31:03	10.7	10.1	9.5
662	4/10/2013 2:32:03	10.4	10.1	9.5
663	4/10/2013 4:50:04	10.4	9.7	9.6
664	4/10/2013 4:51:04	10.4	9.7	9.6
665	4/10/2013 6:01:05	10.5	9.9	9.6
666	4/10/2013 6:02:05	10.8	10.0	9.6
667	4/10/2013 6:03:05	10.8	10.0	9.6
668	4/10/2013 6:04:05	10.5	10.0	9.6
669	4/10/2013 7:55:07	10.5	4.2	8.6
670	4/10/2013 7:56:07	10.5	4.4	8.6
671	4/10/2013 7:57:07	10.4	4.6	8.6
672	4/10/2013 7:58:07	10.5	4.8	8.6
673	4/10/2013 13:37:11	10.4	9.3	8.6
674	4/11/2013 5:10:07	10.7	9.5	8.8
675	4/11/2013 6:59:08	10.8	8.7	8.6
676	4/11/2013 7:38:08	10.4	9.6	8.6
677	4/11/2013 9:02:10	10.4	9.8	8.7
678	4/11/2013 10:04:11	11.0	9.8	9.0
679	4/11/2013 10:05:11	11.1	9.8	9.0
680	4/11/2013 10:06:11	10.9	9.8	9.0
681	4/11/2013 10:26:11	10.5	9.8	9.3
682	4/11/2013 11:31:12	10.6	9.8	9.5
683	4/11/2013 11:36:12	10.4	9.8	9.5
684	4/11/2013 11:58:12	10.4	9.9	9.5
685	4/11/2013 12:49:13	10.5	9.9	9.5
686	4/11/2013 12:50:13	10.6	9.9	9.5
687	4/11/2013 12:51:13	10.5	9.9	9.5
688	4/11/2013 14:29:15	10.4	9.7	9.5

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
689	4/11/2013 14:30:15	10.8	9.7	9.5
690	4/11/2013 14:31:15	10.4	9.7	9.5
691	4/11/2013 15:20:15	10.4	9.7	9.5
692	4/11/2013 15:29:15	10.4	9.7	9.5
693	4/12/2013 0:05:02	10.6	6.9	9.1
694	4/12/2013 0:06:02	10.4	6.9	9.1
695	4/12/2013 0:11:03	10.4	7.0	9.1
696	4/12/2013 0:12:03	10.4	7.0	9.1
697	4/12/2013 6:10:08	10.5	7.9	2.1
698	4/13/2013 10:16:12	10.4	4.9	8.0
699	4/13/2013 10:31:12	10.4	5.9	8.0
700	4/13/2013 10:32:12	10.4	5.9	8.0
701	4/13/2013 11:24:13	10.5	9.9	8.2
702	4/13/2013 11:25:13	10.5	9.9	8.2
703	4/13/2013 11:26:13	10.4	9.9	8.2
704	4/13/2013 11:27:13	10.5	9.9	8.2
705	4/13/2013 11:28:13	10.6	9.9	8.2
706	4/13/2013 11:29:13	10.4	10.0	8.2
707	4/13/2013 12:29:13	10.4	10.0	8.4
708	4/14/2013 1:53:04	10.4	9.6	8.4
709	4/15/2013 19:44:48	10.4	9.2	6.9
710	4/15/2013 20:28:59	10.7	9.7	7.0
711	4/15/2013 20:29:59	10.5	9.7	7.0
712	4/15/2013 22:47:01	10.4	9.4	7.2
713	4/15/2013 22:48:01	10.4	9.4	7.2
714	4/16/2013 5:18:04	10.5	7.9	8.3
715	4/16/2013 14:18:31	10.5	8.2	8.8
716	4/16/2013 14:48:31	10.6	9.7	8.8
717	4/16/2013 14:55:31	10.4	9.8	8.9
718	4/16/2013 14:59:31	10.6	9.8	8.9
719	4/16/2013 16:33:32	10.4	9.7	8.9
720	4/16/2013 16:35:32	10.6	9.8	8.9
721	4/16/2013 17:03:32	10.4	9.8	9.0
722	4/16/2013 17:10:32	10.6	9.9	9.0
723	4/16/2013 17:11:32	10.6	9.9	9.0
724	4/16/2013 17:13:32	10.7	9.9	9.0
725	4/16/2013 17:14:32	10.5	9.9	9.0
726	4/16/2013 19:17:34	10.4	9.8	9.1
727	4/16/2013 19:18:34	10.4	9.8	9.1
728	4/16/2013 19:38:34	10.5	9.8	9.1
729	4/16/2013 19:39:34	10.4	9.8	9.1
730	4/16/2013 20:15:00	10.4	9.9	9.1
731	4/16/2013 20:29:00	10.7	9.9	9.1

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
732	4/16/2013 20:30:00	10.4	9.9	9.1
733	4/16/2013 21:24:00	10.6	8.3	9.0
734	4/16/2013 22:47:01	10.4	0.5	8.0
735	4/16/2013 22:48:01	10.5	0.6	8.0
736	4/16/2013 22:49:01	10.6	0.8	8.0
737	4/16/2013 22:50:01	10.5	1.0	8.0
738	4/16/2013 22:52:01	10.5	1.3	8.0
739	4/16/2013 22:54:01	10.5	1.7	8.0
740	4/16/2013 23:27:01	10.4	7.2	8.1
741	4/16/2013 23:28:01	10.6	7.3	8.1
742	4/16/2013 23:29:01	10.6	7.5	8.1
743	4/16/2013 23:30:01	10.4	7.7	8.1
744	4/16/2013 23:31:01	10.5	7.9	8.1
745	4/16/2013 23:43:02	10.5	9.9	8.2
746	4/17/2013 0:25:02	10.5	9.6	8.2
747	4/17/2013 0:28:02	10.5	9.6	8.2
748	4/17/2013 0:57:02	10.5	9.7	8.3
749	4/17/2013 1:13:02	10.5	10.0	8.4
750	4/17/2013 1:27:03	10.4	10.0	8.6
751	4/17/2013 1:44:03	10.4	10.0	8.7
752	4/17/2013 2:00:03	10.5	10.0	8.7
753	4/17/2013 3:19:04	10.6	9.7	8.7
754	4/17/2013 3:28:04	10.4	9.8	8.7
755	4/17/2013 3:29:04	10.5	9.8	8.7
756	4/17/2013 3:30:04	10.4	9.8	8.7
757	4/17/2013 3:57:04	11.1	9.9	8.7
758	4/17/2013 3:58:04	11.0	10.0	8.7
759	4/17/2013 4:30:05	10.5	9.8	8.7
760	4/17/2013 4:34:05	10.6	9.8	8.7
761	4/17/2013 4:35:05	10.5	9.8	8.7
762	4/17/2013 4:36:05	10.4	9.8	8.7
763	4/17/2013 5:06:05	10.4	9.9	8.7
764	4/17/2013 5:07:05	10.4	9.9	8.7
765	4/17/2013 5:47:06	10.4	9.9	8.7
766	4/17/2013 5:48:06	10.6	9.9	8.7
767	4/17/2013 6:30:07	11.3	7.7	8.5
768	4/17/2013 6:42:07	10.6	7.8	8.5
769	4/17/2013 6:45:07	10.4	7.8	8.5
770	4/17/2013 6:57:07	10.5	7.8	8.5
771	4/17/2013 18:32:14	10.4	9.6	6.2
772	4/18/2013 0:42:04	10.9	9.7	6.9
773	4/18/2013 0:43:04	10.9	9.7	7.0
774	4/18/2013 0:53:04	10.4	9.8	7.1

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
775	4/18/2013 13:32:14	10.5	9.4	7.2
776	4/18/2013 14:50:15	10.9	9.0	7.1
777	4/18/2013 14:51:15	11.6	9.0	7.1
778	4/18/2013 19:35:20	10.5	9.4	7.0
779	4/18/2013 19:36:20	10.4	9.4	7.0
780	4/18/2013 21:31:01	10.8	9.5	8.5
781	4/18/2013 23:01:02	10.5	6.6	8.9
782	4/18/2013 23:05:03	10.4	7.2	8.9
783	4/18/2013 23:22:03	10.4	8.7	8.9
784	4/18/2013 23:23:03	10.5	8.7	8.9
785	4/18/2013 23:24:03	10.5	8.8	8.9
786	4/18/2013 23:25:03	10.6	8.8	9.0
787	4/18/2013 23:26:03	10.4	8.8	9.0
788	4/18/2013 23:52:03	10.4	9.1	9.0
789	4/18/2013 23:53:03	10.4	9.1	9.0
790	4/19/2013 2:56:05	10.4	3.3	8.2
791	4/19/2013 3:27:05	10.5	8.5	8.2
792	4/19/2013 3:28:05	10.4	8.7	8.2
793	4/19/2013 5:46:08	10.4	9.7	8.4
794	4/19/2013 5:47:08	10.4	9.9	8.4
795	4/19/2013 5:48:08	10.4	9.9	8.4
796	4/19/2013 6:27:08	10.4	8.1	8.3
797	4/19/2013 6:28:08	10.7	8.2	8.3
798	4/19/2013 6:34:08	10.4	8.2	8.3
799	4/19/2013 6:35:08	10.5	8.2	8.3
800	4/19/2013 6:37:08	10.5	8.2	8.3
801	4/19/2013 6:38:08	10.4	8.2	8.3
802	4/19/2013 8:05:10	10.4	9.7	8.3
803	4/19/2013 8:35:10	10.4	9.7	8.4
804	4/19/2013 10:53:12	10.4	9.7	8.6
805	4/19/2013 11:40:13	10.4	9.7	8.6
806	4/19/2013 11:41:13	10.5	9.7	8.6
807	4/19/2013 11:42:13	10.4	9.7	8.6
808	4/19/2013 11:43:13	10.4	9.7	8.6
809	4/19/2013 11:57:13	10.4	8.7	8.6
810	4/19/2013 11:58:13	10.4	8.7	8.6
811	4/19/2013 12:34:14	10.4	8.7	8.5
812	4/19/2013 13:08:14	10.8	10.0	8.6
813	4/19/2013 13:09:14	11.0	10.0	8.6
814	4/19/2013 13:10:14	10.8	10.0	8.6
815	4/19/2013 13:11:14	10.7	10.1	8.6
816	4/19/2013 13:12:14	10.6	10.1	8.6
817	4/19/2013 13:13:14	10.4	10.1	8.6

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
818	4/19/2013 17:54:18	10.6	9.4	9.5
819	4/19/2013 20:30:00	10.4	9.6	9.5
820	4/19/2013 20:31:00	10.4	9.6	9.5
821	4/19/2013 20:32:00	10.5	9.6	9.5
822	4/19/2013 21:25:00	11.4	6.6	9.3
823	4/20/2013 15:25:16	10.8	9.6	2.5
824	4/20/2013 16:15:17	10.4	9.8	3.0
825	4/20/2013 20:23:59	14.0	3.4	4.7
826	4/20/2013 20:24:59	10.6	3.6	4.7
827	4/20/2013 20:28:59	10.4	4.2	4.8
828	4/20/2013 20:53:00	10.4	8.2	5.1
829	4/20/2013 20:58:00	10.4	9.0	5.2
830	4/20/2013 20:59:00	10.4	9.1	5.2
831	4/20/2013 21:12:00	11.0	9.9	5.4
832	4/20/2013 21:13:00	11.0	9.9	5.4
833	4/20/2013 21:30:00	12.4	9.9	5.6
834	4/20/2013 22:04:01	10.4	9.8	6.1
835	4/20/2013 22:10:01	11.9	9.8	6.2
836	4/20/2013 23:13:02	10.4	9.8	7.0
837	4/20/2013 23:14:02	10.6	9.8	7.1
838	4/20/2013 23:15:02	10.6	9.8	7.1
839	4/20/2013 23:16:02	10.5	9.8	7.1
840	4/20/2013 23:17:02	10.4	9.8	7.1
841	4/20/2013 23:20:02	10.4	9.8	7.1
842	4/20/2013 23:25:02	10.4	9.9	7.2
843	4/20/2013 23:36:02	10.4	9.9	7.4
844	4/20/2013 23:37:02	10.7	9.9	7.4
845	4/21/2013 1:45:04	10.4	9.6	8.0
846	4/21/2013 1:46:04	10.4	9.6	8.0
847	4/21/2013 4:31:06	10.4	9.3	7.9
848	4/21/2013 5:56:08	10.4	9.7	7.9
849	4/21/2013 6:06:08	10.5	9.8	8.1
850	4/21/2013 6:16:08	10.5	9.9	8.2
851	4/21/2013 6:33:08	10.4	10.0	8.4
852	4/21/2013 6:38:08	10.4	10.0	8.4
853	4/21/2013 7:04:09	10.4	10.0	8.8
854	4/21/2013 8:23:10	12.6	9.5	9.6
855	4/21/2013 10:46:11	10.4	9.5	9.2
856	4/21/2013 10:47:11	10.9	9.6	9.2
857	4/21/2013 10:52:11	10.4	9.6	9.2
858	4/21/2013 10:53:11	10.4	9.6	9.2
859	4/21/2013 10:57:11	10.5	9.7	9.2
860	4/21/2013 12:12:11	10.4	9.7	9.1

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
861	4/21/2013 17:17:14	10.5	9.6	9.3
862	4/21/2013 23:47:02	10.5	9.9	9.5
863	4/22/2013 0:17:35	10.4	9.9	9.5
864	4/22/2013 1:21:35	10.4	9.7	9.5
865	4/22/2013 14:35:42	10.4	9.6	5.7
866	4/22/2013 16:13:43	11.0	9.3	6.1
867	4/23/2013 5:10:04	10.4	9.8	9.3
868	4/23/2013 5:50:05	10.4	9.2	9.3
869	4/23/2013 5:55:05	10.4	9.2	9.3
870	4/23/2013 6:55:05	10.5	10.0	9.4
871	4/23/2013 14:13:10	10.5	9.8	8.7
872	4/23/2013 14:14:10	10.4	9.8	8.7
873	4/23/2013 14:53:10	10.5	9.7	8.7
874	4/23/2013 15:01:10	10.4	9.8	8.7
875	4/23/2013 15:50:11	10.6	9.9	8.8
876	4/23/2013 15:52:11	10.5	10.0	8.8
877	4/23/2013 15:53:11	10.4	10.0	8.8
878	4/23/2013 17:07:11	10.4	9.9	8.9
879	4/23/2013 17:13:11	11.2	9.9	8.9
880	4/23/2013 17:14:11	11.9	9.9	8.9
881	4/23/2013 17:24:12	10.6	9.9	8.9
882	4/23/2013 17:25:12	10.4	9.9	8.9
883	4/23/2013 17:31:12	10.4	9.9	8.9
884	4/23/2013 17:32:12	10.4	10.0	8.9
885	4/23/2013 17:39:12	10.4	10.0	8.9
886	4/23/2013 17:42:12	10.4	10.0	8.9
887	4/23/2013 17:50:12	10.4	10.0	8.9
888	4/23/2013 21:24:00	10.4	9.9	9.7
889	4/23/2013 21:49:00	10.4	10.0	9.7
890	4/23/2013 21:59:00	10.5	10.0	9.7
891	4/23/2013 22:04:00	10.4	10.0	9.7
892	4/23/2013 22:41:01	10.4	10.0	9.7
893	4/23/2013 23:03:01	10.4	10.0	9.7
894	4/23/2013 23:24:01	10.5	10.0	9.7
895	4/23/2013 23:25:01	10.4	10.1	9.7
896	4/23/2013 23:30:01	10.4	10.1	9.7
897	4/23/2013 23:35:01	10.5	10.1	9.7
898	4/23/2013 23:52:01	10.5	10.1	9.7
899	4/24/2013 1:12:02	10.4	10.0	9.8
900	4/24/2013 1:16:02	10.4	10.0	9.8
901	4/24/2013 1:17:02	10.4	10.0	9.8
902	4/24/2013 1:18:02	10.6	10.0	9.8
903	4/24/2013 1:19:02	10.5	10.1	9.8

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
904	4/24/2013 1:20:02	10.4	10.1	9.8
905	4/24/2013 1:24:02	10.4	10.1	9.8
906	4/24/2013 1:25:02	10.4	10.1	9.8
907	4/24/2013 1:28:02	10.4	10.1	9.8
908	4/24/2013 1:29:02	10.5	10.1	9.8
909	4/24/2013 1:30:02	10.5	10.1	9.8
910	4/24/2013 1:31:02	10.4	10.1	9.8
911	4/24/2013 1:35:02	10.6	10.2	9.8
912	4/24/2013 1:36:02	10.4	10.2	9.8
913	4/24/2013 1:57:03	10.6	10.2	9.8
914	4/24/2013 1:58:03	10.5	10.2	9.8
915	4/24/2013 2:03:03	10.5	10.2	9.8
916	4/24/2013 2:04:03	10.4	10.2	9.8
917	4/24/2013 3:23:03	10.4	9.3	9.8
918	4/24/2013 3:24:03	10.7	9.3	9.8
919	4/24/2013 3:25:03	10.4	9.3	9.8
920	4/24/2013 3:30:04	10.4	9.3	9.8
921	4/24/2013 4:03:04	10.4	10.0	9.8
922	4/24/2013 4:24:04	10.5	9.8	9.8
923	4/24/2013 4:55:05	10.4	9.8	9.8
924	4/24/2013 5:23:05	10.4	8.7	9.7
925	4/24/2013 5:25:05	10.4	8.7	9.7
926	4/24/2013 5:34:05	10.4	8.7	9.7
927	4/24/2013 5:46:06	10.4	8.7	9.7
928	4/24/2013 7:49:07	10.5	9.7	9.8
929	4/24/2013 8:19:08	10.4	9.7	9.8
930	4/24/2013 8:20:08	10.4	9.7	9.8
931	4/24/2013 9:03:08	10.4	9.4	9.7
932	4/24/2013 9:13:09	10.6	9.5	9.7
933	4/24/2013 9:14:09	10.6	9.5	9.7
934	4/24/2013 11:14:10	10.4	9.6	9.7
935	4/24/2013 11:15:10	10.6	9.6	9.7
936	4/24/2013 11:28:10	10.4	9.7	9.7
937	4/24/2013 15:50:12	10.4	7.8	9.4
938	4/25/2013 5:59:08	10.4	7.4	9.4
939	4/25/2013 6:13:08	10.4	7.5	9.4
940	4/25/2013 6:32:09	10.4	8.5	9.4
941	4/25/2013 6:47:09	10.6	9.7	9.4
942	4/25/2013 9:19:11	10.6	9.6	9.4
943	4/25/2013 9:20:11	10.4	9.6	9.4
944	4/26/2013 1:20:04	10.5	9.8	9.2
945	4/26/2013 1:21:04	10.4	9.8	9.2
946	4/26/2013 1:22:04	10.4	9.8	9.2

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
947	4/26/2013 1:23:04	10.4	9.8	9.2
948	4/26/2013 1:25:04	10.5	9.8	9.2
949	4/26/2013 1:30:04	10.4	9.9	9.2
950	4/26/2013 5:23:07	10.4	9.9	9.4
951	5/16/2013 15:33:44	11.1	9.7	8.9
952	5/16/2013 15:34:44	10.7	9.8	8.9
953	5/16/2013 15:48:44	10.8	9.7	9.1
954	5/17/2013 5:26:05	10.4	0.6	8.4
955	5/17/2013 5:27:05	10.4	0.8	8.4
956	5/17/2013 14:37:09	10.5	9.4	7.7
957	5/17/2013 17:00:11	10.5	9.1	8.2
958	5/17/2013 17:56:11	10.4	9.4	8.5
959	5/17/2013 18:56:12	10.4	9.8	8.6
960	5/17/2013 18:57:12	10.4	9.8	8.6
961	5/17/2013 19:25:12	10.6	9.9	8.7
962	5/17/2013 20:40:00	10.5	10.0	9.0
963	5/17/2013 20:41:00	10.4	10.0	9.0
964	5/17/2013 21:13:00	10.4	9.9	9.2
965	5/17/2013 21:14:00	10.4	9.9	9.2
966	5/17/2013 21:15:00	10.4	10.0	9.2
967	5/17/2013 21:22:00	10.4	10.0	9.2
968	5/17/2013 22:38:01	10.5	7.1	9.1
969	5/18/2013 0:17:02	12.2	9.8	9.3
970	5/18/2013 0:18:02	12.0	9.8	9.3
971	5/18/2013 0:19:02	10.4	9.8	9.3
972	5/18/2013 3:42:04	10.4	9.4	9.3
973	5/18/2013 5:30:05	10.4	9.8	9.4
974	5/18/2013 5:34:05	10.4	9.8	9.4
975	5/18/2013 5:35:05	10.4	9.9	9.4
976	5/18/2013 6:47:06	10.5	7.4	9.3
977	5/18/2013 6:52:06	10.6	7.4	9.3
978	5/18/2013 7:07:06	10.4	7.5	9.2
979	5/18/2013 7:15:06	10.4	8.9	9.2
980	5/18/2013 7:16:06	10.4	9.0	9.2
981	5/18/2013 7:20:06	10.4	9.7	9.2
982	5/18/2013 7:29:05	10.4	9.7	9.2
983	5/18/2013 7:53:05	10.4	9.7	9.2
984	5/18/2013 14:14:09	10.9	9.0	9.4
985	5/18/2013 14:15:09	10.8	9.0	9.4
986	5/19/2013 4:39:04	10.5	9.1	9.1
987	5/19/2013 4:40:04	10.6	9.1	9.1
988	5/19/2013 4:41:04	10.6	9.1	9.1
989	5/19/2013 4:42:04	10.7	9.2	9.2

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
990	5/19/2013 4:43:04	10.6	9.2	9.2
991	5/19/2013 4:44:04	10.6	9.2	9.2
992	5/20/2013 0:38:08	10.4	9.8	9.4
993	5/20/2013 0:52:08	10.4	9.9	9.4
994	5/20/2013 9:23:14	10.8	9.7	8.7
995	5/20/2013 9:24:14	10.5	9.7	8.7
996	5/20/2013 9:53:14	10.4	9.9	8.7
997	5/20/2013 9:54:14	10.8	10.0	8.7
998	5/20/2013 9:55:14	10.5	10.0	8.7
999	5/20/2013 9:56:14	10.4	10.0	8.7
1000	5/20/2013 9:57:14	10.4	10.0	8.7
1001	5/20/2013 11:21:15	10.5	8.8	8.6
1002	5/20/2013 11:22:15	10.7	8.9	8.6
1003	5/20/2013 11:23:16	10.6	8.9	8.6
1004	5/20/2013 11:24:16	10.6	8.9	8.6
1005	5/20/2013 11:26:16	10.4	8.9	8.6
1006	5/20/2013 11:27:16	10.5	8.9	8.6
1007	5/20/2013 11:28:16	10.4	8.9	8.6
1008	5/20/2013 11:29:16	10.4	8.9	8.6
1009	5/20/2013 16:43:20	10.9	1.2	4.9
1010	5/20/2013 21:30:00	10.4	9.7	5.7
1011	5/21/2013 0:58:04	10.5	9.9	6.4
1012	5/21/2013 0:59:04	10.4	9.9	6.5
1013	5/21/2013 2:20:05	10.4	9.5	7.5
1014	5/21/2013 7:15:09	10.4	1.7	6.4
1015	5/21/2013 7:30:09	10.4	4.1	6.4
1016	5/21/2013 7:33:09	10.5	4.6	6.4
1017	5/21/2013 8:14:10	10.4	9.6	6.4
1018	5/21/2013 8:25:10	10.6	9.6	6.4
1019	5/21/2013 9:45:11	10.4	9.7	6.4
1020	5/21/2013 10:09:12	11.3	9.7	6.4
1021	5/21/2013 10:19:12	10.6	9.7	6.4
1022	5/21/2013 10:50:12	10.4	9.7	6.4
1023	5/21/2013 10:51:12	10.9	9.7	6.4
1024	5/21/2013 10:52:12	10.4	9.7	6.4
1025	5/21/2013 10:58:13	11.8	9.8	6.4
1026	5/21/2013 11:22:13	11.3	9.7	6.4
1027	5/21/2013 11:24:13	10.9	9.8	6.4
1028	5/21/2013 11:30:12	10.5	9.8	6.4
1029	5/21/2013 12:28:13	10.4	9.7	6.4
1030	5/21/2013 12:42:13	10.4	9.7	6.4
1031	5/21/2013 13:51:14	10.4	9.5	6.4
1032	5/21/2013 14:06:14	10.4	9.5	6.4

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1033	5/21/2013 14:10:14	10.5	9.6	6.4
1034	5/21/2013 15:11:15	10.4	9.4	6.5
1035	5/21/2013 15:16:15	10.9	9.4	6.6
1036	5/21/2013 15:17:15	10.6	9.5	6.6
1037	5/21/2013 17:28:17	10.5	9.6	8.3
1038	5/21/2013 18:02:18	10.5	9.6	8.8
1039	5/21/2013 18:30:18	10.8	9.7	9.2
1040	5/21/2013 18:39:18	10.5	9.7	9.3
1041	5/21/2013 19:12:19	11.8	9.7	9.6
1042	5/21/2013 19:21:19	10.5	9.7	9.6
1043	5/21/2013 20:08:00	10.4	9.8	9.6
1044	5/21/2013 20:32:00	10.6	9.4	9.6
1045	5/21/2013 20:34:00	10.5	9.4	9.6
1046	5/21/2013 20:49:00	10.4	9.5	9.6
1047	5/21/2013 20:50:00	10.4	9.5	9.6
1048	5/21/2013 20:53:00	10.4	9.5	9.6
1049	5/21/2013 20:54:00	10.5	9.5	9.6
1050	5/21/2013 20:55:00	10.5	9.5	9.6
1051	5/21/2013 21:56:01	10.4	9.5	9.6
1052	5/21/2013 21:57:01	10.4	9.5	9.6
1053	5/21/2013 22:10:01	10.4	9.7	9.6
1054	5/21/2013 22:57:02	10.5	5.4	9.3
1055	5/21/2013 23:08:02	10.5	5.4	9.3
1056	5/21/2013 23:21:02	10.4	5.5	9.3
1057	5/22/2013 4:02:07	10.8	5.5	7.3
1058	5/22/2013 4:03:07	10.9	5.7	7.4
1059	5/22/2013 4:04:07	11.0	5.9	7.4
1060	5/22/2013 4:05:07	11.1	6.1	7.4
1061	5/22/2013 4:06:07	11.1	6.3	7.4
1062	5/22/2013 4:07:07	11.1	6.5	7.4
1063	5/22/2013 4:08:07	11.0	6.6	7.4
1064	5/22/2013 4:09:07	10.9	6.8	7.4
1065	5/22/2013 4:10:07	10.8	7.0	7.4
1066	5/22/2013 5:27:08	10.4	9.8	7.4
1067	5/23/2013 11:53:13	10.5	4.8	0.4
1068	5/23/2013 12:37:14	10.4	7.9	0.8
1069	5/23/2013 13:16:14	10.5	8.9	1.3
1070	5/23/2013 13:42:15	10.4	9.5	1.7
1071	5/23/2013 14:08:15	10.6	9.7	2.0
1072	5/23/2013 14:53:16	10.7	9.5	2.6
1073	5/23/2013 16:21:17	10.7	9.4	3.8
1074	5/23/2013 17:45:18	10.7	9.2	4.8
1075	5/23/2013 18:29:19	10.4	9.4	5.4

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1076	5/23/2013 18:41:19	10.7	9.5	5.6
1077	5/23/2013 19:03:19	10.7	9.5	5.9
1078	5/23/2013 19:12:19	10.5	9.7	6.0
1079	5/23/2013 20:08:59	10.5	8.4	6.7
1080	5/23/2013 20:30:59	10.6	7.9	6.9
1081	5/23/2013 21:13:00	10.5	9.2	7.5
1082	5/23/2013 21:21:00	10.6	9.7	7.6
1083	5/23/2013 21:22:00	10.7	9.7	7.6
1084	5/23/2013 21:31:00	10.5	9.7	7.7
1085	5/23/2013 21:42:00	10.5	9.7	7.9
1086	5/23/2013 22:05:00	10.4	9.7	8.2
1087	5/23/2013 22:36:01	10.5	9.6	8.6
1088	5/23/2013 23:14:01	10.5	9.6	9.1
1089	5/24/2013 0:29:02	11.0	9.5	9.3
1090	5/24/2013 0:55:02	11.3	9.4	9.4
1091	5/24/2013 0:56:02	10.6	9.5	9.4
1092	5/24/2013 1:05:02	10.6	9.5	9.4
1093	5/24/2013 1:15:02	10.8	9.6	9.4
1094	5/24/2013 1:24:02	10.8	9.7	9.4
1095	5/24/2013 1:25:02	12.4	9.8	9.4
1096	5/24/2013 2:24:03	10.9	9.0	9.3
1097	5/24/2013 2:25:03	10.9	8.9	9.3
1098	5/24/2013 3:13:03	10.7	9.5	9.3
1099	5/24/2013 3:24:04	10.5	9.5	9.4
1100	5/24/2013 4:33:04	10.4	1.4	8.6
1101	5/24/2013 4:44:04	10.4	2.9	8.6
1102	5/24/2013 4:45:04	10.8	3.1	8.6
1103	5/24/2013 4:50:04	10.9	3.9	8.6
1104	5/24/2013 5:18:05	10.7	8.3	8.6
1105	5/24/2013 5:19:05	10.4	8.4	8.6
1106	5/24/2013 5:30:05	10.7	9.3	8.6
1107	5/24/2013 5:39:05	10.5	9.4	8.6
1108	5/24/2013 5:49:05	10.4	9.5	8.6
1109	5/24/2013 5:50:05	10.5	9.5	8.6
1110	5/24/2013 5:51:05	10.4	9.5	8.6
1111	5/24/2013 5:52:05	10.6	9.5	8.6
1112	5/24/2013 6:04:05	10.5	9.6	8.6
1113	5/24/2013 6:05:05	10.4	9.6	8.6
1114	5/24/2013 6:06:05	10.7	9.7	8.6
1115	5/24/2013 6:07:05	10.4	9.7	8.6
1116	5/24/2013 6:15:05	10.6	9.8	8.7
1117	5/24/2013 6:16:05	10.7	9.9	8.7
1118	5/24/2013 6:17:05	10.6	9.9	8.7

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1119	5/24/2013 6:26:05	10.4	9.9	8.7
1120	5/24/2013 6:39:06	10.4	9.9	8.7
1121	5/24/2013 6:40:06	10.4	9.9	8.7
1122	5/24/2013 6:55:06	10.9	9.9	8.7
1123	5/24/2013 6:56:06	10.5	9.9	8.7
1124	5/24/2013 7:06:06	10.4	9.9	8.7
1125	5/24/2013 7:07:06	11.5	9.9	8.7
1126	5/24/2013 9:04:07	10.5	9.7	8.8
1127	5/24/2013 12:09:09	10.5	9.7	7.8
1128	5/24/2013 12:25:09	10.4	9.7	7.8
1129	5/24/2013 13:29:10	10.9	7.8	7.6
1130	5/24/2013 13:32:10	10.7	7.7	7.6
1131	5/24/2013 13:56:10	10.5	5.0	7.5
1132	5/24/2013 14:23:09	10.8	6.7	7.5
1133	5/24/2013 14:39:09	10.5	7.3	7.5
1134	5/24/2013 14:40:09	10.7	7.5	7.5
1135	5/24/2013 15:09:10	10.5	9.8	7.5
1136	5/24/2013 15:24:10	10.5	9.6	7.5
1137	5/24/2013 15:25:10	10.5	9.6	7.5
1138	5/24/2013 16:38:11	10.5	9.5	8.2
1139	5/24/2013 16:53:11	10.4	9.6	8.2
1140	5/24/2013 16:54:11	12.8	9.7	8.3
1141	5/24/2013 16:55:11	14.0	9.7	8.3
1142	5/24/2013 16:56:11	14.3	9.8	8.3
1143	5/24/2013 16:57:11	13.5	9.9	8.3
1144	5/24/2013 16:58:11	13.4	9.9	8.3
1145	5/24/2013 16:59:11	13.2	10.0	8.3
1146	5/24/2013 17:00:11	13.1	10.0	8.3
1147	5/24/2013 17:53:11	10.5	9.9	8.3
1148	5/24/2013 17:54:11	10.4	9.9	8.3
1149	5/24/2013 19:03:12	10.4	9.4	8.2
1150	5/24/2013 19:24:12	10.5	9.5	8.2
1151	5/24/2013 19:25:12	11.1	9.5	8.2
1152	5/24/2013 19:26:12	11.3	9.5	8.2
1153	5/24/2013 19:27:12	10.5	9.6	8.2
1154	5/24/2013 19:47:12	10.4	9.7	8.2
1155	5/24/2013 20:25:00	10.4	9.8	8.2
1156	5/24/2013 22:00:00	10.8	6.9	8.6
1157	5/25/2013 1:11:02	10.7	9.8	9.1
1158	5/25/2013 1:12:02	11.1	9.8	9.1
1159	5/25/2013 1:13:02	10.9	9.8	9.1
1160	5/25/2013 1:44:03	10.8	9.8	9.3
1161	5/25/2013 1:45:03	10.5	9.8	9.3

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1162	5/25/2013 1:59:03	10.4	9.9	9.5
1163	5/25/2013 5:14:05	10.4	7.6	9.3
1164	5/25/2013 5:20:05	10.4	7.6	9.3
1165	5/25/2013 5:23:05	10.4	7.6	9.3
1166	5/25/2013 7:28:06	10.7	9.5	9.3
1167	5/25/2013 8:20:06	11.1	8.5	9.2
1168	5/25/2013 8:21:06	12.1	8.5	9.2
1169	5/25/2013 10:02:07	10.5	9.2	9.4
1170	5/25/2013 10:36:07	10.5	9.0	9.4
1171	5/25/2013 10:37:07	10.5	9.1	9.4
1172	5/25/2013 10:43:07	10.4	9.1	9.4
1173	5/25/2013 10:44:07	10.5	9.1	9.4
1174	5/25/2013 11:32:07	10.4	9.6	9.4
1175	5/25/2013 11:33:07	11.6	9.6	9.4
1176	5/25/2013 11:34:07	11.0	9.7	9.4
1177	5/25/2013 13:31:09	10.4	8.1	9.1
1178	5/25/2013 13:32:09	10.4	8.1	9.1
1179	5/25/2013 14:10:09	10.5	6.9	9.0
1180	5/25/2013 14:11:09	11.1	7.0	9.0
1181	5/25/2013 14:17:09	10.6	7.8	9.0
1182	5/25/2013 14:18:09	11.0	7.8	9.0
1183	5/25/2013 14:19:09	11.2	7.9	9.0
1184	5/25/2013 14:20:09	11.4	7.9	9.0
1185	5/25/2013 14:29:09	10.4	7.8	9.0
1186	5/25/2013 14:30:09	10.5	7.9	9.0
1187	5/25/2013 14:31:09	10.4	7.9	9.0
1188	5/25/2013 14:36:09	10.4	8.3	9.0
1189	5/25/2013 14:37:09	10.4	8.5	9.0
1190	5/25/2013 15:26:10	10.5	9.2	8.9
1191	5/25/2013 16:25:10	10.8	9.1	8.8
1192	5/25/2013 17:04:11	10.7	9.1	8.9
1193	5/25/2013 17:57:11	10.5	9.3	9.0
1194	5/25/2013 18:19:12	11.5	9.3	9.0
1195	5/25/2013 18:20:11	11.3	9.3	9.0
1196	5/25/2013 18:21:12	10.4	9.3	9.0
1197	5/25/2013 18:57:12	10.9	9.6	9.0
1198	5/25/2013 18:58:12	10.4	9.6	9.0
1199	5/25/2013 19:01:12	10.4	9.7	9.0
1200	5/25/2013 19:55:12	10.4	9.6	9.1
1201	5/25/2013 19:58:12	10.4	9.6	9.1
1202	5/25/2013 20:06:00	10.5	9.6	9.1
1203	5/25/2013 21:27:01	10.8	9.7	9.1
1204	5/25/2013 21:28:01	10.5	9.7	9.1

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1205	5/25/2013 22:48:01	10.8	6.4	8.9
1206	5/25/2013 23:37:02	10.5	9.7	8.9
1207	5/26/2013 8:37:06	10.8	9.6	9.3
1208	5/26/2013 8:38:06	10.6	9.6	9.4
1209	5/26/2013 8:39:06	10.7	9.6	9.4
1210	5/26/2013 18:43:11	11.4	8.7	8.7
1211	5/27/2013 7:54:51	10.4	9.9	9.4
1212	5/27/2013 10:51:53	10.6	9.6	9.8
1213	5/28/2013 1:33:04	10.4	9.8	6.4
1214	5/28/2013 1:34:04	10.5	9.8	6.4
1215	5/28/2013 4:03:07	10.4	9.7	7.1
1216	5/28/2013 4:37:07	10.4	9.8	7.2
1217	5/28/2013 4:38:07	10.6	9.8	7.2
1218	5/28/2013 4:39:07	10.4	9.8	7.2
1219	5/28/2013 13:50:14	10.5	9.5	9.6
1220	5/28/2013 13:57:14	10.4	9.5	9.6
1221	5/28/2013 14:00:14	10.4	9.5	9.6
1222	5/28/2013 18:36:19	10.4	10.0	9.5
1223	5/28/2013 18:37:19	10.4	10.0	9.5
1224	5/28/2013 18:47:19	10.5	10.0	9.6
1225	5/28/2013 18:48:19	10.6	10.1	9.6
1226	5/28/2013 19:10:19	10.4	10.1	9.6
1227	5/28/2013 19:11:19	10.4	10.1	9.6
1228	5/28/2013 19:55:20	10.4	10.0	9.6
1229	5/28/2013 21:27:01	10.4	6.2	9.3
1230	5/28/2013 21:46:01	10.4	6.3	9.3
1231	5/28/2013 21:48:01	10.4	6.4	9.3
1232	6/1/2013 13:06:09	10.6	0.2	0.0
1233	6/1/2013 13:07:09	10.4	0.4	0.0
1234	6/1/2013 13:14:09	10.4	1.6	0.1
1235	6/1/2013 13:15:09	10.4	1.8	0.1
1236	6/1/2013 13:16:09	10.4	1.9	0.2
1237	6/1/2013 13:17:09	10.4	2.1	0.2
1238	6/1/2013 21:30:00	10.4	9.8	5.3
1239	6/1/2013 21:37:00	10.5	9.9	5.4
1240	6/1/2013 22:33:01	10.4	9.7	6.2
1241	6/1/2013 22:39:01	10.4	9.7	6.3
1242	6/4/2013 20:29:00	10.4	10.1	2.2
1243	6/5/2013 4:57:07	10.5	10.0	9.0
1244	6/5/2013 4:58:07	10.4	10.0	9.0
1245	6/5/2013 5:22:08	10.4	10.1	9.4
1246	6/5/2013 5:26:08	10.4	10.1	9.4
1247	6/5/2013 6:07:08	10.4	10.1	9.4

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1248	6/5/2013 6:10:08	10.5	10.1	9.4
1249	6/5/2013 6:12:08	10.4	10.1	9.4
1250	6/5/2013 6:13:08	10.5	10.1	9.4
1251	6/5/2013 6:16:08	10.4	10.1	9.4
1252	6/5/2013 6:17:09	10.5	10.1	9.4
1253	6/6/2013 5:19:08	11.8	7.2	8.8
1254	6/6/2013 9:11:10	10.4	8.5	9.2
1255	6/6/2013 14:57:15	10.8	1.3	8.3
1256	6/6/2013 22:03:02	10.5	9.7	7.3
1257	6/6/2013 22:04:02	10.5	9.8	7.3
1258	6/7/2013 5:27:07	10.4	9.7	6.5
1259	6/7/2013 6:24:08	10.5	9.7	6.5
1260	6/7/2013 6:25:08	10.4	9.7	6.5
1261	6/7/2013 6:26:08	10.4	9.7	6.5
1262	6/7/2013 6:27:08	10.4	9.7	6.5
1263	6/7/2013 7:28:09	11.1	9.8	7.0
1264	6/7/2013 7:29:09	11.3	9.8	7.0
1265	6/7/2013 8:28:10	10.6	9.9	7.8
1266	6/7/2013 8:30:10	10.5	9.9	7.8
1267	6/7/2013 8:31:10	11.0	10.0	7.8
1268	6/7/2013 8:32:10	10.9	10.0	7.8
1269	6/7/2013 8:33:10	10.9	10.0	7.8
1270	6/7/2013 8:34:10	10.9	10.0	7.8
1271	6/7/2013 8:35:10	10.4	10.0	7.8
1272	6/7/2013 8:51:10	10.7	10.1	7.8
1273	6/7/2013 8:52:10	10.7	10.1	7.8
1274	6/7/2013 9:15:11	11.4	9.9	7.8
1275	6/7/2013 10:11:11	10.9	9.7	7.8
1276	6/7/2013 10:12:11	11.0	9.7	7.8
1277	6/7/2013 10:43:12	10.4	9.8	7.8
1278	6/7/2013 11:22:12	11.0	10.0	8.4
1279	6/7/2013 11:23:13	11.2	10.0	8.4
1280	6/7/2013 11:24:12	11.2	10.1	8.4
1281	6/7/2013 12:04:13	10.5	9.9	9.0
1282	6/7/2013 12:50:14	11.3	10.0	9.4
1283	6/7/2013 12:51:14	11.6	10.0	9.4
1284	6/7/2013 12:52:14	11.5	10.0	9.4
1285	6/7/2013 12:53:14	11.4	10.1	9.4
1286	6/7/2013 12:54:14	10.7	10.1	9.4
1287	6/7/2013 13:28:14	11.2	9.7	9.4
1288	6/7/2013 13:29:14	10.8	9.8	9.4
1289	6/7/2013 14:05:15	10.4	9.6	9.5
1290	6/7/2013 14:26:15	10.7	9.9	9.5

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1291	6/7/2013 21:08:00	10.4	9.9	9.2
1292	6/7/2013 21:09:00	10.4	9.9	9.2
1293	6/7/2013 22:00:01	10.4	8.3	9.1
1294	6/7/2013 22:01:01	10.4	8.3	9.1
1295	6/7/2013 22:02:01	10.4	8.3	9.1
1296	6/7/2013 22:03:01	10.4	8.4	9.1
1297	6/8/2013 3:58:04	10.5	9.5	9.0
1298	6/9/2013 1:09:02	10.7	9.1	6.0
1299	6/9/2013 5:24:05	10.5	9.6	6.6
1300	6/9/2013 5:25:05	10.5	9.6	6.6
1301	6/9/2013 5:26:05	10.5	9.6	6.6
1302	6/9/2013 5:27:05	10.5	9.6	6.6
1303	6/9/2013 5:28:05	10.5	9.7	6.6
1304	6/9/2013 11:54:08	11.4	8.6	7.8
1305	6/9/2013 11:55:08	11.4	8.6	7.8
1306	6/9/2013 11:56:08	11.3	8.7	7.8
1307	6/9/2013 11:57:08	11.5	8.7	7.8
1308	6/9/2013 13:05:08	10.4	9.6	7.8
1309	6/9/2013 13:07:08	10.4	9.6	7.8
1310	6/9/2013 13:14:09	10.4	9.7	7.8
1311	6/9/2013 13:25:09	10.6	9.8	7.8
1312	6/9/2013 13:26:09	10.7	9.9	7.8
1313	6/9/2013 13:27:09	10.7	9.9	7.8
1314	6/9/2013 13:28:09	10.6	9.9	7.8
1315	6/9/2013 13:29:09	10.5	9.9	7.8
1316	6/9/2013 13:30:09	10.7	9.9	7.8
1317	6/9/2013 13:31:09	10.5	10.0	7.8
1318	6/10/2013 6:19:57	11.1	9.8	8.0
1319	6/10/2013 8:29:58	10.4	9.5	8.4
1320	6/10/2013 8:30:58	10.4	9.5	8.4
1321	6/10/2013 8:31:58	10.4	9.5	8.4
1322	6/10/2013 8:36:58	10.5	9.5	8.4
1323	6/10/2013 8:37:58	10.5	9.6	8.4
1324	6/10/2013 8:38:58	10.4	9.6	8.4
1325	6/10/2013 9:39:59	10.6	9.8	8.4
1326	6/10/2013 9:40:59	10.7	9.8	8.4
1327	6/10/2013 9:41:59	10.6	9.8	8.4
1328	6/10/2013 9:42:59	10.6	9.8	8.4
1329	6/10/2013 12:22:00	10.8	7.6	7.6
1330	6/10/2013 12:23:00	10.8	7.8	7.6
1331	6/10/2013 12:24:00	10.6	8.0	7.6
1332	6/10/2013 20:12:00	10.4	9.4	6.3
1333	6/11/2013 8:22:07	10.4	4.1	8.3

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1334	6/11/2013 8:24:07	12.1	4.2	8.3
1335	6/11/2013 10:11:08	10.6	9.5	8.3
1336	6/11/2013 10:12:08	10.6	9.6	8.3
1337	6/11/2013 10:13:08	10.5	9.6	8.3
1338	6/11/2013 10:14:08	10.5	9.6	8.3
1339	6/11/2013 10:40:08	10.4	9.9	8.3
1340	6/11/2013 10:53:09	10.5	10.0	8.3
1341	6/11/2013 10:54:09	10.4	10.0	8.3
1342	6/11/2013 10:55:09	10.4	10.0	8.3
1343	6/11/2013 10:57:09	10.4	10.0	8.3
1344	6/11/2013 10:58:09	10.5	10.0	8.3
1345	6/11/2013 10:59:09	10.6	10.0	8.3
1346	6/11/2013 11:00:09	10.5	10.0	8.3
1347	6/11/2013 11:01:09	10.4	10.1	8.3
1348	6/11/2013 11:18:09	10.5	10.0	8.3
1349	6/11/2013 11:19:09	10.6	10.0	8.3
1350	6/11/2013 11:20:09	10.6	10.1	8.3
1351	6/11/2013 11:21:09	10.5	10.1	8.3
1352	6/11/2013 11:22:09	10.4	10.1	8.3
1353	6/11/2013 11:24:09	10.5	10.1	8.3
1354	6/11/2013 11:25:09	10.5	10.1	8.3
1355	6/11/2013 11:26:09	10.4	10.1	8.3
1356	6/11/2013 11:27:09	10.4	10.1	8.3
1357	6/11/2013 11:48:09	10.4	10.0	8.4
1358	6/11/2013 14:59:12	10.4	4.0	7.2
1359	6/11/2013 15:00:12	10.4	4.2	7.2
1360	6/11/2013 15:30:13	10.4	8.9	7.2
1361	6/11/2013 17:39:15	10.4	9.6	7.3
1362	6/11/2013 18:01:15	10.4	9.8	7.3
1363	6/11/2013 18:53:16	10.4	9.2	7.7
1364	6/11/2013 18:54:16	10.5	9.3	7.7
1365	6/11/2013 18:55:16	10.5	9.3	7.7
1366	6/11/2013 18:56:16	10.6	9.3	7.7
1367	6/11/2013 18:57:16	10.8	9.3	7.7
1368	6/11/2013 18:58:16	10.5	9.3	7.7
1369	6/11/2013 18:59:16	10.4	9.3	7.7
1370	6/11/2013 19:14:16	10.4	9.3	7.8
1371	6/11/2013 19:28:16	10.4	9.2	7.8
1372	6/11/2013 20:15:59	10.4	2.4	7.6
1373	6/11/2013 20:16:59	10.4	2.4	7.6
1374	6/11/2013 20:17:59	10.8	2.4	7.6
1375	6/11/2013 20:18:59	10.8	2.5	7.6
1376	6/11/2013 21:13:00	10.5	9.7	7.7

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1377	6/11/2013 21:14:00	10.6	9.8	7.7
1378	6/11/2013 21:15:00	10.6	9.8	7.7
1379	6/11/2013 21:16:00	10.6	9.8	7.7
1380	6/11/2013 22:03:01	10.4	9.9	7.7
1381	6/11/2013 22:24:01	10.4	8.5	7.6
1382	6/11/2013 23:33:02	10.4	8.9	7.4
1383	6/12/2013 10:38:12	10.4	9.9	9.0
1384	6/13/2013 14:27:15	10.4	8.2	9.4
1385	6/14/2013 0:11:03	11.6	8.1	8.1
1386	6/14/2013 16:31:17	10.8	8.8	5.4
1387	6/21/2013 5:08:07	10.9	8.9	7.8
1388	6/22/2013 2:00:03	10.4	9.8	9.1
1389	6/22/2013 4:22:05	10.4	6.7	9.0
1390	6/22/2013 5:36:05	10.9	9.6	9.1
1391	6/22/2013 5:45:05	10.4	9.7	9.1
1392	6/22/2013 6:08:06	10.4	9.2	9.1
1393	6/22/2013 6:09:06	10.4	9.2	9.1
1394	6/22/2013 6:17:06	10.6	9.2	9.1
1395	6/22/2013 6:18:06	11.0	9.3	9.1
1396	6/22/2013 6:19:06	11.0	9.3	9.1
1397	6/22/2013 6:20:06	10.9	9.3	9.1
1398	6/22/2013 6:21:06	11.0	9.3	9.1
1399	6/22/2013 6:22:06	10.9	9.4	9.1
1400	6/22/2013 6:23:06	10.7	9.4	9.1
1401	6/22/2013 6:37:06	10.6	9.6	9.2
1402	6/22/2013 6:38:06	10.4	9.6	9.2
1403	6/22/2013 6:39:06	10.4	9.6	9.2
1404	6/22/2013 6:40:06	10.5	9.6	9.2
1405	6/22/2013 6:41:06	10.4	9.6	9.2
1406	6/22/2013 6:48:06	10.4	9.6	9.2
1407	6/22/2013 8:33:07	10.8	9.6	9.2
1408	6/22/2013 8:56:07	10.4	9.6	9.2
1409	6/22/2013 8:57:07	10.4	9.7	9.2
1410	6/22/2013 9:18:08	10.8	9.8	9.2
1411	6/22/2013 9:19:08	11.2	9.8	9.2
1412	6/22/2013 9:20:08	11.0	9.8	9.2
1413	6/22/2013 9:21:08	11.0	9.9	9.2
1414	6/22/2013 9:22:08	10.7	9.9	9.2
1415	6/22/2013 19:48:13	10.4	2.9	7.1
1416	6/22/2013 19:49:13	10.5	3.0	7.1
1417	6/22/2013 19:50:13	10.5	3.2	7.1
1418	6/22/2013 21:32:00	10.4	9.7	7.0
1419	6/23/2013 0:17:02	10.6	8.4	7.1

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1420	6/23/2013 0:18:02	10.6	8.5	7.1
1421	6/23/2013 0:19:02	10.5	8.5	7.1
1422	6/23/2013 0:20:02	10.4	8.5	7.1
1423	6/23/2013 0:21:02	10.4	8.5	7.1
1424	6/23/2013 0:22:02	10.4	8.5	7.1
1425	6/23/2013 0:23:02	10.4	8.5	7.1
1426	6/23/2013 0:28:02	10.4	8.5	7.1
1427	6/23/2013 0:29:02	10.4	8.6	7.1
1428	6/23/2013 0:30:02	10.4	8.6	7.1
1429	6/23/2013 0:31:02	10.4	8.6	7.1
1430	6/23/2013 0:33:02	10.7	8.6	7.1
1431	6/23/2013 0:34:02	10.4	8.6	7.1
1432	6/23/2013 1:49:03	10.4	9.8	7.2
1433	6/23/2013 1:50:03	10.4	9.8	7.2
1434	6/23/2013 3:56:04	10.5	9.6	7.4
1435	6/23/2013 3:57:04	10.4	9.6	7.4
1436	6/23/2013 23:44:02	10.4	9.9	6.3
1437	6/24/2013 17:59:06	10.4	8.5	3.3
1438	6/24/2013 18:00:06	10.7	8.7	3.4
1439	6/24/2013 18:01:06	10.8	8.9	3.4
1440	6/24/2013 21:52:01	10.4	9.9	3.0
1441	6/25/2013 1:27:03	10.4	9.5	6.4
1442	6/25/2013 1:39:02	10.4	9.5	6.5
1443	6/25/2013 1:45:02	10.4	9.7	6.5
1444	6/25/2013 15:08:12	10.4	9.4	9.2
1445	6/25/2013 15:36:13	10.4	9.8	9.2
1446	6/25/2013 19:06:15	11.1	9.5	9.1
1447	6/25/2013 19:07:15	10.6	9.5	9.1
1448	6/25/2013 20:10:00	10.5	9.7	9.1
1449	6/26/2013 22:11:01	10.4	3.6	0.3
1450	6/26/2013 22:12:01	10.5	3.7	0.3
1451	6/26/2013 22:13:01	10.5	3.9	0.3
1452	6/26/2013 22:51:02	10.4	9.7	0.8
1453	6/26/2013 23:22:02	10.8	9.7	1.3
1454	6/26/2013 23:23:02	10.7	9.7	1.3
1455	6/27/2013 4:51:07	10.5	8.9	5.5
1456	6/27/2013 4:52:07	10.5	8.9	5.5
1457	6/27/2013 4:53:07	10.4	9.0	5.5
1458	6/27/2013 4:54:07	10.5	9.0	5.5
1459	6/27/2013 5:32:08	10.4	9.4	6.0
1460	6/27/2013 5:34:08	10.5	9.5	6.1
1461	6/27/2013 6:08:08	10.5	9.5	6.5
1462	6/27/2013 6:09:08	10.6	9.5	6.5

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1463	6/27/2013 6:10:08	10.5	9.5	6.5
1464	6/27/2013 7:26:09	10.6	9.4	7.5
1465	6/27/2013 7:27:09	10.7	9.4	7.5
1466	6/27/2013 7:28:09	10.7	9.5	7.6
1467	6/27/2013 8:12:10	10.5	9.4	8.1
1468	6/27/2013 8:13:10	10.5	9.5	8.1
1469	6/27/2013 11:15:13	10.5	3.0	8.8
1470	6/27/2013 11:17:13	10.5	3.0	8.9
1471	6/27/2013 12:58:14	10.4	9.6	8.9
1472	6/27/2013 12:59:14	10.4	9.6	8.9
1473	6/27/2013 13:48:15	10.4	9.9	8.9
1474	6/27/2013 15:17:15	10.5	9.8	9.0
1475	6/27/2013 15:18:15	10.6	9.8	9.0
1476	6/27/2013 17:30:17	10.4	9.1	9.0
1477	6/28/2013 1:35:04	10.4	9.9	7.6
1478	6/28/2013 2:39:05	10.4	6.7	7.4
1479	6/28/2013 2:40:05	10.4	6.7	7.4
1480	6/28/2013 2:41:05	10.4	6.7	7.4
1481	6/28/2013 17:29:17	12.1	9.4	7.2
1482	6/29/2013 5:03:06	10.9	5.8	7.4
1483	6/30/2013 2:07:03	10.4	5.0	6.9
1484	6/30/2013 13:13:09	10.5	2.3	8.0
1485	6/30/2013 13:21:09	10.4	3.7	8.2
1486	6/30/2013 13:26:09	10.4	4.5	8.2
1487	6/30/2013 13:29:09	10.4	5.0	8.3
1488	6/30/2013 13:31:09	10.4	5.4	8.3
1489	7/1/2013 7:23:06	10.5	9.4	8.0
1490	7/1/2013 13:27:09	11.7	8.8	7.0
1491	7/1/2013 13:28:09	12.1	8.9	7.0
1492	7/1/2013 13:29:09	11.9	8.9	7.1
1493	7/1/2013 13:30:09	11.6	9.0	7.1
1494	7/1/2013 15:02:10	11.1	9.6	7.2
1495	7/1/2013 15:03:10	11.3	9.6	7.2
1496	7/1/2013 15:04:10	11.2	9.7	7.2
1497	7/1/2013 15:05:10	11.2	9.7	7.2
1498	7/1/2013 15:06:10	11.1	9.7	7.2
1499	7/1/2013 15:07:10	11.1	9.7	7.2
1500	7/1/2013 15:08:10	11.1	9.8	7.2
1501	7/1/2013 15:09:10	11.0	9.8	7.2
1502	7/1/2013 15:10:10	11.0	9.8	7.2
1503	7/1/2013 15:11:10	10.9	9.9	7.2
1504	7/1/2013 15:12:10	10.8	9.9	7.2
1505	7/1/2013 15:13:10	10.8	9.9	7.2

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1506	7/1/2013 15:14:10	10.7	9.9	7.2
1507	7/1/2013 15:15:10	10.7	9.9	7.2
1508	7/1/2013 15:16:10	10.8	10.0	7.2
1509	7/1/2013 18:30:12	10.5	8.6	6.6
1510	7/1/2013 18:31:12	10.6	8.8	6.6
1511	7/1/2013 18:32:12	10.6	9.0	6.6
1512	7/1/2013 18:33:12	10.5	9.0	6.6
1513	7/1/2013 18:34:12	10.4	9.1	6.6
1514	7/1/2013 18:35:12	10.4	9.1	6.6
1515	7/3/2013 5:29:06	10.5	1.3	0.1
1516	7/3/2013 5:32:06	10.7	1.8	0.2
1517	7/3/2013 5:36:06	10.5	2.4	0.2
1518	7/3/2013 5:37:06	10.8	2.6	0.2
1519	7/3/2013 5:52:06	10.9	5.0	0.4
1520	7/3/2013 5:53:06	11.0	5.2	0.4
1521	7/3/2013 5:54:06	11.2	5.4	0.4
1522	7/3/2013 6:00:06	12.6	6.4	0.5
1523	7/3/2013 6:01:06	12.3	6.6	0.5
1524	7/3/2013 6:06:06	10.5	7.4	0.6
1525	7/3/2013 6:07:06	10.5	7.6	0.6
1526	7/3/2013 6:09:07	10.4	7.9	0.7
1527	7/3/2013 6:14:07	10.6	8.8	0.7
1528	7/3/2013 6:16:07	10.6	9.1	0.8
1529	7/3/2013 6:17:07	10.6	9.3	0.8
1530	7/3/2013 6:18:07	10.5	9.5	0.8
1531	7/3/2013 6:23:07	10.4	9.9	0.9
1532	7/3/2013 6:26:07	10.4	10.0	0.9
1533	7/3/2013 6:43:07	10.4	9.3	1.1
1534	7/3/2013 6:44:07	10.5	9.3	1.1
1535	7/3/2013 7:13:07	10.4	9.1	1.5
1536	7/3/2013 7:14:07	10.4	9.1	1.5
1537	7/4/2013 16:55:17	10.4	9.3	8.1
1538	7/4/2013 21:46:01	10.8	9.8	8.6
1539	7/4/2013 21:47:01	10.7	9.8	8.6
1540	7/4/2013 21:48:01	10.6	9.8	8.6
1541	7/4/2013 21:49:01	10.6	9.8	8.6
1542	7/4/2013 21:50:01	10.5	9.8	8.6
1543	7/5/2013 0:31:03	11.2	9.8	9.2
1544	7/5/2013 0:32:04	10.9	9.8	9.2
1545	7/5/2013 0:33:04	10.7	9.8	9.2
1546	7/5/2013 0:34:04	10.6	9.8	9.2
1547	7/5/2013 1:03:04	10.5	9.9	9.2
1548	7/5/2013 1:04:04	10.4	9.9	9.2

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1549	7/5/2013 1:05:04	10.5	9.9	9.2
1550	7/5/2013 1:07:04	10.5	9.9	9.2
1551	7/5/2013 1:19:04	10.4	10.0	9.3
1552	7/5/2013 1:54:05	10.4	10.0	9.3
1553	7/5/2013 1:55:05	10.4	10.1	9.3
1554	7/5/2013 1:56:05	10.5	10.1	9.3
1555	7/5/2013 1:57:05	10.7	10.1	9.3
1556	7/5/2013 1:58:05	10.8	10.1	9.3
1557	7/5/2013 1:59:05	11.1	10.1	9.3
1558	7/5/2013 2:00:05	10.9	10.1	9.3
1559	7/5/2013 2:01:05	10.7	10.2	9.3
1560	7/5/2013 3:53:06	10.5	9.7	9.4
1561	7/5/2013 5:02:08	10.5	9.4	9.4
1562	7/5/2013 5:03:08	10.4	9.4	9.4
1563	7/5/2013 5:09:08	10.4	9.4	9.4
1564	7/5/2013 5:51:08	10.5	10.0	9.4
1565	7/5/2013 6:30:09	10.4	9.9	9.5
1566	7/5/2013 6:31:09	10.5	9.9	9.5
1567	7/5/2013 7:28:10	10.4	9.7	9.5
1568	7/5/2013 7:29:10	10.5	9.7	9.5
1569	7/5/2013 7:30:10	10.4	9.7	9.5
1570	7/5/2013 7:35:09	10.5	9.7	9.5
1571	7/5/2013 7:36:09	10.5	9.8	9.5
1572	7/5/2013 8:20:09	10.4	9.5	9.7
1573	7/5/2013 8:21:09	10.4	9.5	9.7
1574	7/5/2013 8:22:09	10.4	9.6	9.7
1575	7/5/2013 10:57:12	10.4	9.8	9.8
1576	7/5/2013 11:16:12	10.7	10.0	9.8
1577	7/5/2013 11:17:12	10.6	10.0	9.8
1578	7/7/2013 5:58:04	10.7	8.6	8.8
1579	7/7/2013 5:59:04	10.7	8.7	8.8
1580	7/7/2013 6:00:04	10.7	8.7	8.8
1581	7/7/2013 6:01:04	10.7	8.7	8.8
1582	7/7/2013 6:02:05	10.7	8.7	8.8
1583	7/7/2013 6:03:05	10.6	8.8	8.8
1584	7/7/2013 9:45:07	14.9	8.6	8.8
1585	7/7/2013 12:38:08	10.4	9.7	9.0
1586	7/7/2013 13:40:09	10.4	9.7	9.1
1587	7/7/2013 13:41:09	10.5	9.7	9.1
1588	7/7/2013 13:42:09	10.4	9.8	9.1
1589	7/7/2013 13:43:09	10.4	9.8	9.1
1590	7/7/2013 13:44:09	10.7	9.8	9.1
1591	7/7/2013 13:45:09	10.7	9.8	9.1

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1592	7/7/2013 15:15:10	10.4	9.8	9.2
1593	7/7/2013 15:37:10	10.4	9.7	9.2
1594	7/8/2013 1:55:52	11.1	8.1	8.9
1595	7/9/2013 8:15:06	11.0	6.4	7.1
1596	7/9/2013 8:16:06	11.0	6.4	7.1
1597	7/9/2013 8:17:06	10.9	6.5	7.2
1598	7/9/2013 8:18:06	10.4	6.5	7.2
1599	7/9/2013 9:06:06	10.6	8.3	7.2
1600	7/9/2013 10:00:07	11.1	9.1	7.1
1601	7/9/2013 10:01:07	10.7	9.1	7.1
1602	7/9/2013 10:02:07	10.6	9.1	7.1
1603	7/9/2013 17:24:11	10.6	8.4	8.4
1604	7/9/2013 20:23:00	10.7	9.2	8.5
1605	7/10/2013 3:16:04	10.4	8.7	8.3
1606	7/10/2013 4:32:04	10.5	8.1	8.3
1607	7/10/2013 7:37:05	10.5	8.4	8.2
1608	7/10/2013 7:38:05	10.5	8.4	8.2
1609	7/10/2013 7:39:05	10.8	8.5	8.2
1610	7/10/2013 7:40:05	11.0	8.5	8.2
1611	7/10/2013 7:41:05	11.1	8.6	8.2
1612	7/10/2013 7:42:05	10.9	8.6	8.2
1613	7/10/2013 8:40:06	10.4	9.7	8.3
1614	7/10/2013 8:41:06	11.1	9.7	8.3
1615	7/10/2013 8:42:06	11.0	9.7	8.3
1616	7/10/2013 9:24:06	10.8	9.7	8.4
1617	7/10/2013 9:25:06	10.7	9.7	8.5
1618	7/10/2013 9:30:07	10.6	9.8	8.5
1619	7/10/2013 12:02:08	10.5	9.6	8.9
1620	7/10/2013 12:03:08	10.4	9.6	8.9
1621	7/10/2013 12:04:08	10.4	9.6	8.9
1622	7/10/2013 12:06:08	10.4	9.7	8.9
1623	7/10/2013 12:38:08	10.5	9.7	9.0
1624	7/10/2013 12:39:08	10.4	9.7	9.0
1625	7/10/2013 18:22:12	10.4	10.0	8.0
1626	7/10/2013 18:23:12	11.6	10.0	8.0
1627	7/10/2013 18:24:12	11.5	10.1	8.0
1628	7/10/2013 18:25:12	11.1	10.1	8.0
1629	7/10/2013 19:49:12	10.5	3.0	7.5
1630	7/10/2013 19:50:12	10.5	3.2	7.5
1631	7/10/2013 19:51:13	10.4	3.3	7.5
1632	7/10/2013 19:52:13	10.4	3.5	7.5
1633	7/11/2013 13:39:09	10.9	8.8	5.9
1634	7/11/2013 14:18:09	10.4	9.1	6.4

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1635	7/11/2013 17:01:11	10.5	8.9	7.4
1636	7/11/2013 18:22:12	11.2	9.1	7.4
1637	7/11/2013 18:23:12	12.8	9.2	7.4
1638	7/11/2013 18:24:12	10.6	9.2	7.4
1639	7/12/2013 22:16:00	11.0	3.7	8.8
1640	7/13/2013 5:48:05	11.3	7.8	8.4
1641	7/14/2013 11:29:08	11.3	7.7	7.1
1642	7/14/2013 16:15:10	10.4	8.9	7.7
1643	7/14/2013 16:16:10	10.4	9.0	7.7
1644	7/14/2013 18:18:11	10.5	9.6	8.0
1645	7/14/2013 18:19:11	10.4	9.6	8.0
1646	7/14/2013 20:22:00	10.8	9.8	8.7
1647	7/14/2013 21:07:00	11.0	9.7	9.0
1648	7/14/2013 21:12:00	10.4	9.7	9.0
1649	7/15/2013 16:57:32	10.4	2.1	5.8
1650	7/15/2013 16:58:32	11.0	2.2	5.8
1651	7/15/2013 16:59:32	11.0	2.4	5.8
1652	7/15/2013 17:00:32	11.2	2.6	5.9
1653	7/15/2013 17:32:33	10.4	7.3	5.8
1654	7/15/2013 17:33:33	10.4	7.5	5.8
1655	7/15/2013 17:34:33	10.7	7.7	5.8
1656	7/15/2013 17:35:33	10.7	7.8	5.8
1657	7/15/2013 17:36:33	10.7	8.0	5.8
1658	7/15/2013 18:16:34	11.1	8.8	5.8
1659	7/15/2013 18:17:34	12.5	8.8	5.8
1660	7/15/2013 18:19:34	10.4	8.9	5.8
1661	7/15/2013 18:20:34	10.7	8.9	5.8
1662	7/15/2013 18:21:34	10.8	9.0	5.8
1663	7/16/2013 15:40:16	11.5	9.1	8.1
1664	7/16/2013 15:41:17	11.6	9.1	8.1
1665	7/16/2013 15:42:17	11.5	9.2	8.1
1666	7/16/2013 15:43:17	11.5	9.2	8.1
1667	7/16/2013 15:44:17	11.5	9.2	8.1
1668	7/16/2013 15:45:17	11.6	9.3	8.1
1669	7/16/2013 15:46:17	11.5	9.3	8.1
1670	7/17/2013 5:42:08	10.5	9.7	8.8
1671	7/17/2013 5:43:08	10.7	9.7	8.8
1672	7/17/2013 5:44:08	10.9	9.7	8.8
1673	7/17/2013 5:45:08	10.8	9.8	8.8
1674	7/17/2013 5:46:08	10.7	9.8	8.9
1675	7/17/2013 5:47:08	10.6	9.8	8.9
1676	7/17/2013 5:48:08	10.6	9.8	8.9
1677	7/17/2013 5:49:08	10.6	9.8	8.9

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1678	7/17/2013 15:33:17	10.4	9.6	6.5
1679	7/17/2013 15:34:17	10.5	9.6	6.5
1680	7/17/2013 16:17:17	10.5	9.5	6.5
1681	7/17/2013 20:10:59	10.4	9.2	7.9
1682	7/18/2013 2:06:05	10.5	8.8	9.1
1683	7/18/2013 15:35:17	10.6	6.7	7.7
1684	7/18/2013 20:27:00	10.8	9.3	8.1
1685	7/18/2013 20:33:00	10.7	9.2	8.1
1686	7/18/2013 23:59:03	10.6	4.8	6.9
1687	7/19/2013 0:35:03	10.5	9.5	7.0
1688	7/19/2013 0:36:03	10.4	9.5	7.0
1689	7/19/2013 0:37:03	10.4	9.6	7.0
1690	7/19/2013 0:43:03	10.5	9.5	7.0
1691	7/19/2013 0:44:03	10.5	9.5	7.0
1692	7/19/2013 0:56:04	10.5	9.7	7.0
1693	7/19/2013 0:57:04	10.5	9.7	7.0
1694	7/19/2013 0:58:04	10.5	9.8	7.0
1695	7/19/2013 1:01:04	10.4	9.8	7.0
1696	7/19/2013 1:02:04	10.4	9.8	7.0
1697	7/19/2013 1:22:04	10.9	9.8	7.0
1698	7/19/2013 2:05:05	10.5	9.8	7.4
1699	7/19/2013 2:11:05	10.8	9.8	7.5
1700	7/19/2013 2:38:05	10.4	9.9	7.8
1701	7/19/2013 3:34:06	10.4	10.0	8.1
1702	7/19/2013 4:28:07	10.4	10.1	8.2
1703	7/19/2013 6:10:08	10.4	10.0	8.4
1704	7/19/2013 6:11:08	10.4	10.0	8.4
1705	7/19/2013 6:18:09	10.4	10.0	8.4
1706	7/19/2013 16:53:17	10.8	9.7	6.1
1707	7/19/2013 16:54:18	10.8	9.7	6.1
1708	7/19/2013 16:55:18	10.7	9.7	6.1
1709	7/19/2013 16:56:18	10.7	9.7	6.1
1710	7/19/2013 17:04:18	10.5	9.8	6.1
1711	7/19/2013 17:05:18	10.4	9.8	6.1
1712	7/19/2013 17:09:18	12.9	9.8	6.1
1713	7/19/2013 17:10:18	11.4	9.9	6.1
1714	7/19/2013 17:20:18	11.2	9.9	6.1
1715	7/19/2013 17:32:18	10.5	10.0	6.1
1716	7/19/2013 21:48:01	10.4	9.5	6.6
1717	7/19/2013 22:00:01	10.4	9.7	6.6
1718	7/19/2013 22:13:02	10.5	9.9	6.7
1719	7/19/2013 22:14:02	10.5	9.9	6.7
1720	7/19/2013 22:17:02	10.4	9.9	6.7

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1721	7/19/2013 22:26:02	10.6	10.0	6.7
1722	7/20/2013 3:56:06	10.4	8.5	9.3
1723	7/20/2013 3:57:06	10.4	8.6	9.3
1724	7/20/2013 3:59:06	10.4	8.6	9.3
1725	7/20/2013 4:00:06	10.4	8.7	9.3
1726	7/20/2013 4:15:06	10.6	8.9	9.3
1727	7/20/2013 4:16:06	10.5	8.9	9.3
1728	7/20/2013 4:21:06	10.5	9.1	9.3
1729	7/20/2013 4:36:07	10.4	9.9	9.4
1730	7/20/2013 4:37:07	10.4	10.0	9.4
1731	7/20/2013 6:46:09	10.5	7.0	8.5
1732	7/20/2013 6:47:09	10.6	7.2	8.5
1733	7/20/2013 13:42:15	10.4	9.5	8.2
1734	7/21/2013 12:03:13	10.4	9.7	8.2
1735	7/21/2013 12:04:13	10.5	9.7	8.2
1736	7/21/2013 12:06:13	10.4	9.8	8.2
1737	7/21/2013 12:08:13	10.4	9.8	8.2
1738	7/22/2013 12:27:14	10.7	9.0	6.5
1739	7/22/2013 14:55:15	10.4	9.4	8.2
1740	7/22/2013 17:38:18	10.9	8.3	7.5
1741	7/22/2013 17:39:18	11.1	8.5	7.6
1742	7/22/2013 17:40:18	10.9	8.7	7.6
1743	7/22/2013 19:02:19	10.6	8.5	7.6
1744	7/22/2013 19:26:20	10.6	5.3	7.4
1745	7/22/2013 19:27:20	10.5	5.4	7.4
1746	7/22/2013 19:44:20	10.6	5.5	7.4
1747	7/22/2013 19:45:20	11.1	5.6	7.4
1748	7/22/2013 19:46:20	11.2	5.6	7.4
1749	7/22/2013 21:35:01	11.7	9.4	7.8
1750	7/22/2013 21:36:01	11.6	9.4	7.8
1751	7/22/2013 21:37:01	10.4	9.4	7.8
1752	7/22/2013 21:47:01	10.4	9.4	7.8
1753	7/22/2013 21:49:01	11.4	9.4	7.8
1754	7/22/2013 22:04:01	10.8	9.5	7.9
1755	7/22/2013 22:21:02	10.4	9.8	7.9
1756	7/22/2013 22:23:02	10.4	9.8	7.9
1757	7/22/2013 23:03:02	10.5	9.8	8.0
1758	7/22/2013 23:04:02	10.5	9.8	8.0
1759	7/23/2013 0:20:03	10.4	9.6	8.0
1760	7/23/2013 1:00:04	10.5	9.6	8.2
1761	7/23/2013 1:01:04	10.5	9.6	8.2
1762	7/23/2013 1:02:04	10.5	9.6	8.2
1763	7/23/2013 1:03:04	10.9	9.6	8.2

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1764	7/23/2013 1:04:04	10.6	9.6	8.2
1765	7/23/2013 1:05:04	10.6	9.7	8.2
1766	7/23/2013 1:06:04	10.5	9.7	8.2
1767	7/23/2013 1:08:04	10.9	9.7	8.2
1768	7/23/2013 1:09:04	10.4	9.7	8.2
1769	7/23/2013 1:20:04	10.7	9.7	8.2
1770	7/23/2013 1:21:04	10.4	9.7	8.2
1771	7/23/2013 1:22:04	10.7	9.7	8.2
1772	7/23/2013 1:29:04	10.9	9.7	8.2
1773	7/23/2013 1:30:04	15.0	9.8	8.2
1774	7/23/2013 1:42:05	10.9	9.8	8.2
1775	7/23/2013 1:43:05	11.1	9.8	8.2
1776	7/23/2013 1:44:05	11.0	9.8	8.2
1777	7/23/2013 1:45:05	10.8	9.8	8.2
1778	7/23/2013 1:46:05	10.9	9.9	8.2
1779	7/23/2013 1:47:05	11.2	9.9	8.2
1780	7/23/2013 1:48:05	11.0	9.9	8.2
1781	7/23/2013 2:15:05	10.4	9.7	8.2
1782	7/23/2013 2:17:05	10.8	9.7	8.2
1783	7/23/2013 2:19:05	10.5	9.7	8.2
1784	7/23/2013 16:45:18	11.8	0.1	3.7
1785	7/23/2013 19:19:20	10.4	9.9	4.5
1786	7/23/2013 19:39:20	10.4	10.0	4.8
1787	7/23/2013 22:51:02	10.5	9.7	6.8
1788	7/23/2013 22:52:02	10.5	9.7	6.8
1789	7/23/2013 22:53:02	10.5	9.7	6.8
1790	7/23/2013 22:54:02	10.5	9.7	6.8
1791	7/23/2013 22:55:02	10.4	9.7	6.8
1792	7/23/2013 22:56:02	10.4	9.7	6.8
1793	7/23/2013 22:57:02	10.5	9.7	6.8
1794	7/24/2013 0:38:04	10.8	9.8	7.6
1795	7/24/2013 0:39:04	10.9	9.9	7.6
1796	7/25/2013 16:02:17	11.0	8.4	4.2
1797	7/25/2013 19:18:20	10.4	7.9	6.3
1798	7/25/2013 19:26:20	10.5	8.2	6.4
1799	7/25/2013 19:27:20	10.6	8.2	6.4
1800	7/25/2013 19:28:20	10.4	8.3	6.4
1801	7/25/2013 19:45:20	10.4	8.8	6.7
1802	7/25/2013 19:46:20	10.6	8.8	6.7
1803	7/25/2013 20:17:00	10.4	9.9	7.1
1804	7/25/2013 21:48:01	10.4	9.9	8.3
1805	7/25/2013 21:49:01	10.6	10.0	8.4
1806	7/26/2013 0:13:03	10.7	9.5	8.1

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1807	7/26/2013 0:29:04	11.3	9.5	8.1
1808	7/26/2013 0:30:04	11.1	9.5	8.1
1809	7/26/2013 1:52:05	10.4	9.7	8.4
1810	7/26/2013 3:21:06	10.9	9.2	8.6
1811	7/26/2013 3:22:06	10.6	9.2	8.6
1812	7/26/2013 3:53:07	11.6	9.3	8.6
1813	7/26/2013 3:54:07	12.0	9.4	8.6
1814	7/26/2013 3:55:07	10.7	9.4	8.6
1815	7/26/2013 6:32:08	10.6	9.0	9.0
1816	7/26/2013 6:41:09	11.9	9.1	9.0
1817	7/26/2013 6:48:08	12.4	9.2	9.0
1818	7/26/2013 6:49:08	11.3	9.2	9.0
1819	7/26/2013 13:13:14	12.3	7.4	8.2
1820	7/26/2013 13:14:14	14.4	7.5	8.2
1821	7/26/2013 17:05:18	10.9	8.1	7.5
1822	7/26/2013 18:47:19	10.5	9.0	7.5
1823	7/26/2013 19:14:20	10.4	9.6	7.5
1824	7/26/2013 19:15:20	10.7	9.6	7.5
1825	7/26/2013 19:27:20	11.5	9.6	7.5
1826	7/26/2013 20:51:00	10.8	7.8	7.4
1827	7/26/2013 20:52:01	10.9	8.0	7.4
1828	7/26/2013 20:53:01	10.9	8.2	7.4
1829	7/26/2013 20:54:01	10.9	8.4	7.5
1830	7/26/2013 22:56:02	10.4	6.2	7.4
1831	7/27/2013 23:10:02	10.4	9.7	9.3
1832	7/27/2013 23:11:02	10.6	9.8	9.3
1833	7/28/2013 4:45:07	10.5	9.4	9.6
1834	7/28/2013 4:46:07	10.7	9.4	9.6
1835	7/28/2013 4:47:07	10.6	9.4	9.6
1836	7/28/2013 6:38:09	10.9	9.3	9.6
1837	7/28/2013 6:59:09	10.4	9.3	9.6
1838	7/28/2013 9:12:11	10.4	8.0	9.3
1839	7/28/2013 10:36:13	10.4	9.5	9.3
1840	7/28/2013 10:37:13	10.4	9.5	9.3
1841	7/28/2013 10:38:13	10.4	9.5	9.3
1842	7/28/2013 13:13:14	10.4	8.6	9.1
1843	7/29/2013 14:01:15	10.4	9.8	5.7
1844	7/29/2013 14:02:15	10.4	9.8	5.7
1845	7/29/2013 14:03:15	10.4	9.8	5.7
1846	7/29/2013 14:05:15	10.4	9.8	5.7
1847	7/29/2013 14:06:15	10.4	9.9	5.7
1848	7/29/2013 14:07:15	10.4	9.9	5.7
1849	7/29/2013 14:08:15	10.4	9.9	5.7

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1850	7/29/2013 14:10:15	10.4	9.9	5.7
1851	7/29/2013 14:11:15	10.4	9.9	5.7
1852	7/29/2013 14:13:15	10.4	9.9	5.7
1853	7/29/2013 14:15:15	10.4	10.0	5.7
1854	7/29/2013 14:16:15	10.4	10.0	5.7
1855	7/29/2013 14:17:15	10.4	10.0	5.8
1856	7/29/2013 14:18:15	10.4	10.0	5.8
1857	7/29/2013 14:23:15	10.4	10.1	5.8
1858	7/29/2013 14:28:15	10.5	10.1	5.9
1859	7/29/2013 17:51:18	10.4	9.7	5.8
1860	7/29/2013 17:52:18	10.7	9.8	5.8
1861	7/29/2013 17:53:18	10.8	9.8	5.8
1862	7/29/2013 17:54:18	10.7	9.8	5.8
1863	7/29/2013 17:55:18	10.8	9.8	5.8
1864	7/29/2013 17:56:19	10.7	9.8	5.8
1865	7/30/2013 6:31:08	10.8	9.3	9.5
1866	7/30/2013 6:32:08	11.2	9.4	9.6
1867	7/30/2013 6:33:08	11.2	9.4	9.6
1868	7/30/2013 6:34:08	11.1	9.4	9.6
1869	7/30/2013 8:34:10	10.4	9.6	9.6
1870	7/30/2013 8:40:10	10.4	9.6	9.6
1871	7/30/2013 9:02:11	10.7	9.6	9.6
1872	7/30/2013 9:03:11	10.5	9.6	9.6
1873	7/30/2013 9:05:11	10.4	9.6	9.6
1874	7/30/2013 9:28:11	10.4	9.8	9.6
1875	7/30/2013 9:29:11	10.5	9.8	9.6
1876	7/30/2013 9:30:11	10.6	9.8	9.6
1877	7/30/2013 9:31:11	10.5	9.8	9.6
1878	7/30/2013 11:54:32	10.6	1.6	8.9
1879	7/30/2013 11:55:33	10.5	1.8	8.9
1880	7/30/2013 11:56:33	10.6	2.0	8.9
1881	7/31/2013 12:20:09	11.0	5.2	7.7
1882	8/1/2013 6:45:06	10.4	6.5	9.1
1883	8/1/2013 6:46:06	10.7	6.5	9.1
1884	8/1/2013 6:47:06	10.7	6.6	9.2
1885	8/1/2013 6:57:06	10.4	6.5	9.3
1886	8/2/2013 16:39:16	10.8	6.2	7.3
1887	8/2/2013 16:40:16	10.7	6.4	7.3
1888	8/2/2013 16:50:16	11.2	8.0	7.3
1889	8/2/2013 16:51:16	13.2	8.2	7.3
1890	8/2/2013 16:52:16	11.7	8.4	7.3
1891	8/2/2013 17:12:16	10.4	8.8	7.3
1892	8/2/2013 18:27:17	10.4	9.7	7.3

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1893	8/2/2013 20:35:00	10.9	9.5	7.5
1894	8/2/2013 20:36:00	10.7	9.5	7.5
1895	8/2/2013 20:37:00	10.5	9.6	7.5
1896	8/2/2013 20:41:00	10.6	9.6	7.5
1897	8/2/2013 20:42:00	10.5	9.6	7.5
1898	8/2/2013 21:13:01	10.5	9.2	7.5
1899	8/2/2013 21:46:01	10.4	8.9	7.5
1900	8/2/2013 21:47:01	10.7	9.0	7.5
1901	8/2/2013 21:48:01	10.5	9.0	7.5
1902	8/2/2013 23:50:03	10.5	7.2	7.4
1903	8/2/2013 23:51:03	10.4	7.3	7.4
1904	8/2/2013 23:52:03	10.4	7.3	7.5
1905	8/2/2013 23:53:03	10.4	7.4	7.5
1906	8/2/2013 23:54:03	10.4	7.4	7.5
1907	8/2/2013 23:55:03	10.4	7.5	7.5
1908	8/2/2013 23:57:03	10.4	7.5	7.5
1909	8/3/2013 0:01:03	10.5	7.7	7.5
1910	8/3/2013 0:02:03	10.5	7.8	7.5
1911	8/3/2013 0:03:03	10.4	7.8	7.5
1912	8/3/2013 0:04:03	10.5	7.9	7.5
1913	8/3/2013 5:31:07	10.4	8.8	8.6
1914	8/3/2013 6:09:07	11.7	7.5	8.5
1915	8/3/2013 6:10:07	11.4	7.6	8.5
1916	8/3/2013 10:32:11	10.5	9.7	6.7
1917	8/3/2013 10:33:11	10.4	9.7	6.7
1918	8/3/2013 23:21:02	10.7	8.9	8.8
1919	8/3/2013 23:22:02	10.5	9.0	8.8
1920	8/3/2013 23:40:02	10.4	9.3	8.8
1921	8/3/2013 23:56:02	10.4	9.7	8.8
1922	8/4/2013 3:09:05	10.4	9.7	8.8
1923	8/4/2013 3:12:05	10.4	9.7	8.9
1924	8/4/2013 3:13:05	10.4	9.7	8.9
1925	8/4/2013 3:18:05	10.5	9.7	8.9
1926	8/4/2013 3:42:06	11.4	9.8	8.9
1927	8/4/2013 4:10:06	11.0	9.6	9.0
1928	8/5/2013 0:55:03	10.4	8.8	8.8
1929	8/5/2013 7:28:09	10.4	9.9	9.3
1930	8/9/2013 2:02:03	10.4	10.1	9.2
1931	8/9/2013 2:06:03	10.5	10.2	9.2
1932	8/9/2013 2:10:03	10.4	10.2	9.2
1933	8/9/2013 2:11:03	10.4	10.2	9.2
1934	8/9/2013 2:13:03	10.4	10.2	9.2
1935	8/9/2013 2:18:03	10.4	10.2	9.2

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1936	8/9/2013 2:19:03	10.4	10.2	9.2
1937	8/9/2013 12:17:12	10.6	7.0	7.7
1938	8/9/2013 14:32:14	10.4	10.0	7.7
1939	8/9/2013 14:40:14	10.4	10.1	7.7
1940	8/9/2013 16:21:16	10.5	9.5	7.8
1941	8/9/2013 16:22:16	10.4	9.5	7.8
1942	8/9/2013 17:34:17	10.5	10.0	7.9
1943	8/9/2013 17:35:17	10.6	10.0	7.9
1944	8/9/2013 18:18:17	10.5	9.8	7.9
1945	8/9/2013 18:19:17	10.5	9.8	7.9
1946	8/9/2013 18:20:17	10.4	9.9	7.9
1947	8/9/2013 18:21:17	10.7	9.9	7.9
1948	8/9/2013 18:22:17	10.7	9.9	7.9
1949	8/9/2013 18:23:17	10.7	9.9	7.9
1950	8/9/2013 18:24:17	10.6	9.9	7.9
1951	8/9/2013 18:25:17	10.4	9.9	7.9
1952	8/9/2013 18:37:18	10.4	10.0	7.9
1953	8/9/2013 18:38:18	10.5	10.0	7.9
1954	8/9/2013 18:39:18	10.5	10.0	7.9
1955	8/9/2013 19:01:18	10.4	9.8	7.9
1956	8/9/2013 19:02:18	10.4	9.8	7.9
1957	8/9/2013 22:45:02	10.4	9.5	8.9
1958	8/9/2013 22:46:02	10.5	9.6	8.9
1959	8/9/2013 22:47:02	10.5	9.6	8.9
1960	8/10/2013 8:56:10	10.4	9.5	9.4
1961	8/10/2013 10:33:11	10.4	9.5	9.7
1962	8/10/2013 13:13:13	10.8	9.3	9.6
1963	8/10/2013 13:14:13	10.9	9.3	9.6
1964	8/10/2013 13:29:14	10.4	9.4	9.6
1965	8/10/2013 15:28:15	10.4	9.5	9.5
1966	8/10/2013 15:29:15	10.5	9.6	9.5
1967	8/10/2013 15:44:15	10.6	9.6	9.5
1968	8/11/2013 10:18:12	10.4	9.9	8.9
1969	8/11/2013 10:19:12	10.4	9.9	8.9
1970	8/11/2013 10:35:12	10.5	9.9	8.9
1971	8/11/2013 10:36:12	10.6	10.0	8.9
1972	8/11/2013 10:37:12	10.4	10.0	8.9
1973	8/11/2013 11:41:13	10.5	9.6	9.3
1974	8/11/2013 11:42:13	10.6	9.6	9.3
1975	8/11/2013 11:43:13	10.6	9.6	9.4
1976	8/11/2013 11:44:13	10.6	9.6	9.4
1977	8/11/2013 11:45:13	10.6	9.7	9.4
1978	8/11/2013 11:46:13	10.6	9.7	9.4

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1979	8/11/2013 11:47:13	10.6	9.7	9.4
1980	8/11/2013 13:46:15	10.5	8.9	9.5
1981	8/11/2013 13:55:15	10.5	9.0	9.5
1982	8/12/2013 13:35:14	10.5	8.0	8.5
1983	8/12/2013 13:36:14	10.7	8.0	8.5
1984	8/12/2013 13:39:14	10.5	8.1	8.5
1985	8/12/2013 13:40:14	10.5	8.2	8.5
1986	8/12/2013 13:41:14	10.5	8.2	8.5
1987	8/12/2013 16:23:15	10.5	7.2	7.9
1988	8/12/2013 16:24:16	10.6	7.4	7.9
1989	8/12/2013 16:25:16	10.5	7.5	7.9
1990	8/13/2013 4:37:05	10.6	9.0	9.1
1991	8/13/2013 6:18:05	10.4	7.7	8.9
1992	8/13/2013 6:19:05	10.4	7.7	8.9
1993	8/13/2013 6:52:06	10.4	9.6	9.0
1994	8/13/2013 11:09:08	10.4	9.6	9.2
1995	8/13/2013 11:10:08	10.5	9.6	9.2
1996	8/13/2013 11:11:08	10.5	9.6	9.2
1997	8/13/2013 11:12:08	10.4	9.6	9.2
1998	8/13/2013 13:04:09	10.7	5.7	8.9
1999	8/13/2013 13:05:09	11.2	5.8	8.9
2000	8/13/2013 13:06:09	10.4	5.8	8.9
2001	8/14/2013 16:10:11	11.0	7.0	8.9
2002	8/14/2013 20:04:00	11.1	5.6	7.8
2003	8/15/2013 19:23:12	10.4	8.5	5.2
2004	8/15/2013 19:25:12	10.4	8.6	5.2
2005	8/15/2013 19:44:12	11.1	9.2	5.2
2006	8/15/2013 19:52:12	10.7	9.4	5.2
2007	8/15/2013 19:53:12	10.4	9.5	5.2
2008	8/15/2013 20:41:00	11.3	9.5	5.2
2009	8/15/2013 20:42:00	10.6	9.5	5.2
2010	8/15/2013 20:44:00	10.5	9.5	5.2
2011	8/15/2013 21:29:00	10.4	9.8	5.2
2012	8/15/2013 22:03:00	10.6	9.8	5.2
2013	8/15/2013 22:04:00	10.4	9.8	5.2
2014	8/15/2013 22:15:01	10.4	9.8	5.2
2015	8/15/2013 22:16:01	10.6	9.8	5.2
2016	8/15/2013 22:17:01	10.5	9.9	5.2
2017	8/15/2013 22:18:01	10.4	9.9	5.2
2018	8/15/2013 22:39:01	11.2	9.9	5.2
2019	8/15/2013 22:40:01	11.9	9.9	5.2
2020	8/15/2013 22:41:01	11.8	9.9	5.2
2021	8/15/2013 22:42:01	11.7	10.0	5.2

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2022	8/15/2013 22:43:01	11.4	10.0	5.2
2023	8/15/2013 22:44:01	11.5	10.1	5.2
2024	8/15/2013 22:45:01	10.4	10.1	5.2
2025	8/16/2013 1:00:02	10.8	1.7	5.3
2026	8/16/2013 4:29:05	10.4	9.1	6.0
2027	8/16/2013 4:30:05	10.5	9.1	6.0
2028	8/16/2013 4:40:06	10.4	9.3	6.1
2029	8/16/2013 5:01:06	10.5	9.9	6.4
2030	8/16/2013 6:22:07	10.6	9.2	6.6
2031	8/16/2013 6:23:07	10.5	9.2	6.6
2032	8/16/2013 6:32:07	10.7	9.3	6.7
2033	8/16/2013 6:33:07	10.5	9.3	6.7
2034	8/16/2013 6:34:07	10.4	9.3	6.7
2035	8/16/2013 6:35:07	10.5	9.4	6.7
2036	8/16/2013 6:36:07	10.4	9.4	6.7
2037	8/16/2013 7:13:08	10.4	9.6	6.7
2038	8/16/2013 8:20:09	10.7	9.3	6.7
2039	8/16/2013 8:23:09	10.5	9.4	6.7
2040	8/16/2013 8:24:09	12.0	9.4	6.7
2041	8/16/2013 8:25:09	11.4	9.4	6.7
2042	8/16/2013 9:13:10	10.4	8.2	6.6
2043	8/16/2013 11:17:11	10.4	9.6	6.8
2044	8/16/2013 14:32:14	10.4	10.0	9.0
2045	8/16/2013 15:55:15	10.4	10.1	9.6
2046	8/16/2013 18:38:18	10.4	9.9	9.7
2047	8/16/2013 18:42:18	10.8	9.9	9.7
2048	8/16/2013 18:43:18	10.7	10.0	9.7
2049	8/16/2013 18:44:18	10.9	10.0	9.7
2050	8/20/2013 16:37:12	10.5	9.4	5.9
2051	8/20/2013 16:38:12	10.6	9.4	5.9
2052	8/20/2013 16:39:12	10.7	9.4	5.9
2053	8/20/2013 16:40:12	10.7	9.4	5.9
2054	8/20/2013 16:41:12	10.6	9.5	5.9
2055	8/20/2013 16:43:12	10.4	9.5	5.9
2056	8/20/2013 16:44:12	10.6	9.5	5.9
2057	8/20/2013 16:45:12	10.6	9.5	5.9
2058	8/20/2013 16:46:12	10.7	9.6	5.9
2059	8/20/2013 16:47:12	10.6	9.6	5.9
2060	8/20/2013 16:48:12	10.7	9.6	5.9
2061	8/20/2013 17:19:12	10.5	9.5	5.9
2062	8/20/2013 17:20:12	10.4	9.5	5.9
2063	8/20/2013 20:23:00	10.6	6.7	7.9
2064	8/20/2013 20:24:00	10.4	6.7	7.9

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2065	8/20/2013 20:25:00	10.5	6.7	7.9
2066	8/20/2013 20:25:59	10.5	6.8	8.0
2067	8/20/2013 20:49:59	10.9	9.7	8.3
2068	8/20/2013 22:30:00	10.4	8.8	8.5
2069	8/23/2013 4:10:04	10.5	8.8	7.2
2070	8/23/2013 4:57:04	10.4	10.1	7.9
2071	8/23/2013 5:26:05	10.5	9.9	8.2
2072	8/23/2013 6:01:05	10.4	9.7	8.2
2073	8/23/2013 12:23:08	10.4	9.7	8.0
2074	8/23/2013 18:17:12	10.4	9.8	8.4
2075	8/23/2013 18:26:12	10.4	9.9	8.4
2076	8/23/2013 20:42:00	10.4	4.9	8.6
2077	8/23/2013 23:47:01	10.4	7.2	8.4
2078	8/24/2013 6:35:06	10.6	0.5	6.1
2079	8/24/2013 9:05:07	10.4	9.5	7.2
2080	8/24/2013 9:08:07	10.4	9.5	7.2
2081	8/24/2013 9:10:07	10.4	9.6	7.2
2082	8/24/2013 9:14:07	10.4	9.6	7.2
2083	8/24/2013 9:15:07	10.4	9.6	7.2
2084	8/24/2013 14:49:09	10.4	10.0	7.0
2085	8/26/2013 8:54:06	10.4	9.8	6.3
2086	8/28/2013 1:30:03	10.6	3.0	0.2
2087	8/28/2013 1:31:03	10.6	3.2	0.3
2088	8/28/2013 1:34:03	11.1	3.7	0.3
2089	8/28/2013 1:36:03	10.4	4.0	0.3
2090	8/28/2013 2:49:03	10.4	9.5	1.2
2091	8/28/2013 3:05:04	10.6	9.8	1.5
2092	8/28/2013 3:06:04	10.5	9.8	1.5
2093	8/28/2013 3:09:04	10.5	9.9	1.5
2094	8/28/2013 3:15:04	10.5	9.9	1.6
2095	8/28/2013 3:16:04	10.4	9.9	1.6
2096	8/28/2013 3:32:04	10.5	9.9	1.8
2097	8/28/2013 3:49:04	10.4	10.0	2.1
2098	8/28/2013 4:30:05	10.6	9.9	2.6
2099	8/28/2013 5:03:05	11.0	9.8	3.1
2100	8/28/2013 5:04:05	11.5	9.9	3.1
2101	8/28/2013 5:05:05	11.3	9.9	3.1
2102	8/28/2013 5:17:05	10.4	9.9	3.3
2103	8/28/2013 5:19:06	10.4	9.9	3.3
2104	8/28/2013 5:54:06	11.0	9.1	3.7
2105	8/28/2013 5:55:06	10.9	9.1	3.8
2106	8/28/2013 5:56:06	10.8	9.2	3.8
2107	8/28/2013 5:57:06	10.7	9.2	3.8

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2108	8/28/2013 5:58:06	10.4	9.2	3.8
2109	8/28/2013 6:00:06	10.5	9.2	3.8
2110	8/28/2013 6:01:06	10.5	9.2	3.8
2111	8/28/2013 6:02:06	10.4	9.3	3.9
2112	8/28/2013 6:04:06	10.4	9.2	3.9
2113	8/28/2013 6:10:06	10.5	9.3	4.0
2114	8/28/2013 6:11:06	10.5	9.3	4.0
2115	8/28/2013 6:27:06	10.5	9.3	4.2
2116	8/28/2013 6:28:07	10.5	9.3	4.2
2117	8/28/2013 6:29:07	10.4	9.3	4.2
2118	8/28/2013 6:30:07	10.4	9.3	4.2
2119	8/28/2013 7:23:07	10.5	9.1	4.9
2120	8/28/2013 9:40:09	10.5	9.5	6.7
2121	8/28/2013 9:42:09	11.0	9.5	6.7
2122	8/28/2013 12:35:12	10.6	6.0	7.7
2123	8/28/2013 12:45:12	10.5	7.5	7.8
2124	8/28/2013 13:21:12	10.6	9.1	8.2
2125	8/28/2013 13:22:12	11.3	9.2	8.3
2126	8/28/2013 15:20:13	10.4	9.4	9.1
2127	8/28/2013 16:12:14	11.0	9.6	9.1
2128	8/28/2013 18:28:16	10.7	8.8	8.9
2129	8/28/2013 18:46:16	10.7	8.8	8.9
2130	8/28/2013 19:02:17	11.0	9.1	8.9
2131	8/28/2013 19:03:17	10.7	9.1	8.9
2132	8/29/2013 4:33:07	10.6	8.0	8.3
2133	8/29/2013 5:14:07	10.4	7.8	8.2
2134	8/29/2013 5:16:07	10.4	7.8	8.2
2135	8/29/2013 5:17:07	10.6	7.9	8.2
2136	8/29/2013 6:39:09	10.6	7.3	8.1
2137	8/29/2013 7:17:09	10.4	9.7	8.1
2138	8/29/2013 7:19:09	10.4	9.8	8.1
2139	8/29/2013 7:20:09	10.4	9.8	8.1
2140	8/29/2013 10:23:12	10.4	9.7	8.5
2141	8/29/2013 11:10:13	10.4	8.5	8.5
2142	8/29/2013 11:11:13	10.4	8.5	8.5
2143	8/29/2013 11:39:13	10.4	9.5	8.5
2144	8/29/2013 21:09:01	10.4	9.4	8.9
2145	8/29/2013 21:16:00	10.4	9.6	8.9
2146	8/29/2013 21:18:00	10.4	9.6	8.9
2147	8/29/2013 21:19:00	10.5	9.6	8.9
2148	8/29/2013 21:20:00	10.7	9.7	8.9
2149	8/29/2013 22:26:01	10.9	7.3	8.7
2150	8/29/2013 23:45:02	10.7	9.8	8.8

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2151	8/30/2013 0:28:03	10.4	10.0	8.9
2152	8/30/2013 8:10:10	10.4	7.2	7.9
2153	8/30/2013 10:13:11	10.4	9.5	8.0
2154	8/30/2013 11:03:12	10.6	10.0	8.0
2155	8/30/2013 18:26:18	10.9	8.2	8.8
2156	8/30/2013 20:44:00	12.0	8.1	8.7
2157	8/30/2013 20:45:00	12.3	8.2	8.7
2158	8/30/2013 20:46:00	12.3	8.3	8.8
2159	8/30/2013 20:47:00	12.2	8.3	8.8
2160	9/2/2013 13:47:09	10.6	5.5	6.7
2161	9/2/2013 13:49:09	10.4	5.6	6.7
2162	9/2/2013 13:50:09	10.4	5.7	6.7
2163	9/4/2013 14:49:14	10.4	9.0	6.3
2164	9/4/2013 14:50:14	10.9	9.0	6.3
2165	9/7/2013 2:43:05	10.4	4.3	6.4
2166	9/7/2013 2:44:05	10.4	4.5	6.4
2167	9/7/2013 2:46:05	10.4	4.8	6.4
2168	9/9/2013 10:56:08	10.4	6.9	4.7
2169	9/10/2013 3:51:04	10.8	6.4	7.0
2170	9/10/2013 5:03:05	10.4	9.8	7.2
2171	9/10/2013 5:54:05	10.4	9.9	7.4
2172	9/10/2013 6:13:05	10.4	10.0	7.5
2173	9/10/2013 6:27:06	10.4	10.1	7.6
2174	9/10/2013 6:43:06	10.4	10.1	7.6
2175	9/10/2013 10:01:07	10.5	7.6	7.0
2176	9/10/2013 10:02:07	10.4	7.8	7.0
2177	9/10/2013 10:03:07	10.4	8.0	7.0
2178	9/10/2013 10:04:07	10.4	8.1	7.0
2179	9/10/2013 10:05:07	10.4	8.3	7.0
2180	9/10/2013 10:06:07	10.4	8.5	7.1
2181	9/10/2013 10:07:07	10.5	8.7	7.1
2182	9/10/2013 10:08:07	10.5	8.8	7.1
2183	9/11/2013 4:44:05	10.4	9.7	6.7
2184	9/11/2013 4:45:05	10.4	9.7	6.7
2185	9/11/2013 4:46:05	10.4	9.7	6.7
2186	9/11/2013 4:47:05	10.5	9.7	6.7
2187	9/11/2013 4:48:05	10.4	9.7	6.7
2188	9/11/2013 5:29:06	10.4	9.8	6.8
2189	9/11/2013 10:59:10	10.9	9.5	6.1
2190	9/11/2013 11:20:11	10.5	9.7	6.2
2191	9/11/2013 11:21:11	10.6	9.8	6.2
2192	9/11/2013 11:22:11	10.6	9.8	6.2
2193	9/11/2013 13:35:13	10.4	9.7	6.6

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2194	9/18/2013 12:59:11	10.6	9.1	0.9
2195	9/18/2013 13:00:11	10.6	9.1	0.9
2196	9/18/2013 13:01:11	10.4	9.2	0.9
2197	9/18/2013 13:47:11	11.2	9.2	1.5
2198	9/18/2013 14:30:12	10.7	9.4	2.1
2199	9/18/2013 14:31:12	10.8	9.4	2.1
2200	9/18/2013 14:32:12	10.4	9.4	2.1
2201	9/18/2013 15:45:13	11.6	9.2	3.0
2202	9/18/2013 15:46:13	11.5	9.2	3.0
2203	9/18/2013 15:47:13	11.2	9.3	3.1
2204	9/18/2013 16:35:14	10.6	9.3	3.7
2205	9/20/2013 14:23:15	10.5	10.0	8.8
2206	9/20/2013 14:24:15	10.5	10.0	8.8
2207	9/20/2013 14:25:15	10.5	10.0	8.8
2208	9/26/2013 22:25:02	10.4	9.3	7.9
2209	9/27/2013 1:12:04	10.4	6.7	8.1
2210	9/27/2013 3:22:06	10.4	9.0	8.5
2211	9/27/2013 13:06:14	10.4	8.5	8.3
2212	9/27/2013 13:07:14	10.6	8.5	8.3
2213	9/27/2013 13:32:15	10.4	8.8	8.3
2214	9/27/2013 13:33:15	10.4	8.9	8.3
2215	9/27/2013 13:34:15	10.5	8.9	8.3
2216	9/27/2013 13:35:15	10.5	9.0	8.3
2217	10/1/2013 4:11:04	10.6	6.6	8.0
2218	10/3/2013 23:45:03	10.7	4.7	6.2
2219	10/4/2013 1:20:04	11.4	2.9	5.6
2220	10/4/2013 18:04:18	10.4	9.7	5.8
2221	10/4/2013 18:05:18	10.4	9.7	5.8
2222	10/13/2013 12:10:08	10.4	5.5	7.6
2223	10/14/2013 11:49:08	10.6	6.7	8.5
2224	10/14/2013 11:50:08	10.6	6.7	8.5
2225	10/14/2013 11:51:08	10.5	6.7	8.5
2226	10/14/2013 12:07:08	10.4	7.7	8.6
2227	10/14/2013 12:08:08	10.4	7.9	8.6
2228	10/14/2013 12:31:08	10.5	9.1	8.6
2229	10/14/2013 12:53:09	10.4	9.9	8.6
2230	10/14/2013 12:54:09	10.4	10.1	8.6
2231	10/14/2013 13:11:09	10.4	10.1	8.7
2232	10/14/2013 14:22:09	10.4	10.1	8.8
2233	10/14/2013 14:23:09	10.4	10.1	8.8
2234	10/14/2013 14:48:10	10.4	10.1	8.8
2235	10/14/2013 17:11:11	10.5	9.9	9.1
2236	10/15/2013 13:44:12	10.5	0.8	4.2

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2237	10/15/2013 13:45:12	10.7	1.0	4.2
2238	10/15/2013 14:37:13	10.5	9.5	4.6
2239	10/15/2013 15:30:14	10.7	9.7	4.9
2240	10/15/2013 15:31:14	10.4	9.7	4.9
2241	10/15/2013 15:50:14	10.8	9.7	5.0
2242	10/15/2013 16:18:14	10.6	9.8	5.1
2243	10/15/2013 16:19:14	10.6	9.8	5.1
2244	10/15/2013 16:20:14	10.5	9.9	5.1
2245	10/15/2013 17:25:15	10.6	6.8	5.2
2246	10/15/2013 17:26:15	10.5	6.9	5.2
2247	10/15/2013 17:27:15	10.5	6.9	5.2
2248	10/15/2013 17:42:16	10.6	8.1	5.3
2249	10/15/2013 17:43:16	10.6	8.3	5.3
2250	10/15/2013 18:01:16	10.4	9.8	5.4
2251	10/15/2013 18:10:16	10.5	9.9	5.4
2252	10/15/2013 18:42:16	10.7	9.9	5.6
2253	10/15/2013 18:43:16	10.6	9.9	5.6
2254	10/15/2013 18:44:16	10.5	9.9	5.6
2255	10/15/2013 18:45:16	10.8	9.9	5.6
2256	10/15/2013 19:04:17	10.4	9.8	5.7
2257	10/15/2013 19:26:17	10.5	9.6	5.8
2258	10/15/2013 19:53:17	10.7	9.5	5.9
2259	10/15/2013 20:48:00	10.5	8.0	6.0
2260	10/15/2013 21:00:00	10.4	7.3	6.0
2261	10/15/2013 21:01:00	10.5	7.4	6.0
2262	10/18/2013 21:54:01	10.4	8.0	6.6
2263	10/18/2013 21:55:01	10.4	8.0	6.6
2264	10/18/2013 21:56:01	10.6	8.0	6.6
2265	10/19/2013 8:07:06	10.4	8.6	5.5
2266	10/21/2013 20:12:59	10.4	1.7	7.4
2267	10/21/2013 21:08:00	10.4	10.1	7.8
2268	10/21/2013 21:12:01	10.4	10.1	7.8
2269	10/21/2013 21:33:01	10.4	10.0	7.8
2270	10/21/2013 22:05:00	10.4	10.0	7.9
2271	10/22/2013 0:15:02	10.4	9.9	8.1
2272	10/22/2013 0:16:02	10.4	9.9	8.1
2273	10/22/2013 0:37:02	10.5	10.1	8.1
2274	10/22/2013 0:38:02	10.5	10.1	8.1
2275	10/22/2013 0:44:02	10.4	10.1	8.2
2276	10/22/2013 0:53:02	10.4	10.2	8.2
2277	10/22/2013 0:57:02	10.5	10.2	8.2
2278	10/22/2013 0:58:02	10.5	10.2	8.2
2279	10/22/2013 0:59:02	10.4	10.2	8.2

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2280	10/22/2013 13:51:13	10.5	8.9	9.1
2281	10/22/2013 13:52:13	10.4	9.0	9.1
2282	10/22/2013 21:01:01	10.4	8.1	8.7
2283	10/22/2013 21:02:01	10.6	8.1	8.7
2284	10/22/2013 21:40:01	10.4	9.8	8.7
2285	10/22/2013 23:44:02	10.7	9.3	8.7
2286	10/23/2013 0:07:02	10.4	9.5	8.8
2287	10/23/2013 2:11:04	10.4	9.8	9.1
2288	10/23/2013 2:24:05	10.5	9.7	9.1
2289	10/23/2013 2:25:05	10.5	9.7	9.1
2290	10/23/2013 3:17:05	10.5	9.8	9.2
2291	10/23/2013 3:58:06	10.6	9.7	9.2
2292	10/23/2013 3:59:06	11.1	9.7	9.2
2293	10/23/2013 4:00:06	11.0	9.7	9.2
2294	10/23/2013 9:41:11	10.4	9.5	9.7
2295	10/23/2013 9:42:11	10.7	9.5	9.7
2296	10/23/2013 9:43:11	10.6	9.5	9.7
2297	10/23/2013 9:49:11	11.3	9.4	9.7
2298	10/23/2013 9:50:11	11.4	9.4	9.7
2299	10/23/2013 9:51:11	10.5	9.4	9.7
2300	10/23/2013 11:30:13	10.6	9.7	9.7
2301	10/23/2013 11:31:13	11.0	9.7	9.7
2302	10/23/2013 12:13:13	10.4	9.7	9.7
2303	10/23/2013 14:24:15	10.8	9.6	9.7
2304	10/23/2013 14:44:16	10.5	9.6	9.7
2305	10/23/2013 15:12:16	10.4	9.7	9.7
2306	10/24/2013 2:56:05	10.7	5.0	6.6
2307	10/24/2013 16:57:17	10.5	9.8	9.6
2308	10/25/2013 8:48:10	10.4	8.6	8.6
2309	10/25/2013 10:09:11	10.4	9.8	8.5
2310	10/25/2013 10:10:11	10.5	9.8	8.5
2311	10/25/2013 10:29:11	10.5	9.2	8.5
2312	10/25/2013 11:18:12	10.6	9.1	8.6
2313	10/25/2013 11:19:12	10.4	9.1	8.6
2314	10/28/2013 1:37:02	10.5	9.7	9.1
2315	10/28/2013 2:29:03	10.4	9.7	9.1
2316	10/29/2013 3:55:04	10.5	1.0	4.5
2317	10/29/2013 3:57:05	10.4	1.4	4.5
2318	10/29/2013 8:56:09	10.8	9.1	4.4
2319	10/29/2013 12:58:12	11.0	7.2	5.7
2320	10/29/2013 13:44:13	10.4	9.3	6.3
2321	10/29/2013 13:58:13	10.5	9.3	6.5
2322	10/29/2013 13:59:13	10.4	9.3	6.5

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2323	10/29/2013 14:00:13	10.8	9.3	6.5
2324	10/29/2013 14:01:13	10.9	9.4	6.5
2325	10/29/2013 14:02:13	10.4	9.4	6.5
2326	10/29/2013 16:38:15	11.2	9.4	8.1
2327	10/29/2013 16:39:15	11.2	9.4	8.1
2328	10/29/2013 16:40:15	11.1	9.4	8.1
2329	10/29/2013 16:41:15	11.0	9.4	8.1
2330	10/29/2013 18:27:16	10.7	9.2	8.9
2331	10/29/2013 18:28:16	11.6	9.3	8.9
2332	10/29/2013 18:29:16	12.6	9.3	8.9
2333	10/29/2013 21:07:00	10.4	8.5	8.8
2334	10/30/2013 3:44:06	10.5	9.4	9.2
2335	11/1/2013 5:03:06	10.6	9.6	6.0
2336	11/1/2013 5:12:07	10.4	9.8	6.1
2337	11/1/2013 5:35:07	10.4	9.7	6.1
2338	11/1/2013 6:09:07	10.7	9.8	6.6
2339	11/1/2013 6:10:07	10.5	9.8	6.6
2340	11/1/2013 6:32:07	10.7	10.0	6.9
2341	11/1/2013 7:11:08	10.4	9.9	7.5
2342	11/1/2013 7:52:08	10.4	9.2	7.6
2343	11/1/2013 8:31:09	10.8	9.1	7.7
2344	11/1/2013 8:38:09	10.5	9.1	7.7
2345	11/1/2013 9:32:10	10.4	9.5	7.9
2346	11/1/2013 9:33:10	10.4	9.5	7.9
2347	11/1/2013 9:48:09	10.4	9.6	7.9
2348	11/1/2013 10:36:10	10.5	8.7	7.9
2349	11/1/2013 12:15:11	10.5	8.8	8.2
2350	11/1/2013 12:16:11	10.4	8.8	8.2
2351	11/1/2013 12:17:11	10.7	9.0	8.2
2352	11/1/2013 12:18:11	10.7	9.2	8.2
2353	11/1/2013 12:19:11	10.8	9.3	8.2
2354	11/1/2013 12:20:11	10.7	9.4	8.2
2355	11/1/2013 12:21:11	10.7	9.4	8.2
2356	11/1/2013 12:22:11	10.7	9.4	8.2
2357	11/1/2013 13:49:12	10.8	9.8	8.5
2358	11/1/2013 13:50:12	11.2	9.8	8.5
2359	11/2/2013 4:00:04	10.4	9.5	7.3
2360	11/2/2013 4:24:04	10.5	9.8	7.4
2361	11/3/2013 5:10:05	10.6	8.7	7.4
2362	11/3/2013 5:11:05	11.1	8.8	7.4
2363	11/3/2013 12:01:09	10.5	8.5	8.1
2364	11/3/2013 12:02:09	10.4	8.5	8.1
2365	11/3/2013 12:19:09	10.6	8.7	8.2

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2366	11/3/2013 12:20:09	10.5	8.8	8.2
2367	11/3/2013 13:30:09	10.6	9.2	8.6
2368	11/5/2013 22:01:01	10.4	9.5	6.2
2369	11/5/2013 23:42:02	10.6	9.8	6.6
2370	11/8/2013 8:15:07	10.6	4.8	7.2
2371	11/8/2013 8:16:07	10.4	4.9	7.2
2372	11/8/2013 8:18:07	10.8	5.3	7.2
2373	11/8/2013 9:36:07	10.4	9.7	7.4
2374	11/8/2013 10:23:08	10.5	9.9	7.6
2375	11/8/2013 10:24:08	10.6	9.9	7.6
2376	11/8/2013 20:19:00	10.6	9.8	8.3
2377	11/8/2013 22:27:02	10.4	9.6	8.1
2378	11/9/2013 3:32:04	10.4	9.8	6.9
2379	11/9/2013 6:29:05	11.0	8.1	8.0
2380	11/11/2013 4:40:05	10.4	9.6	8.0
2381	11/14/2013 3:08:03	10.4	9.2	9.1
2382	11/14/2013 5:21:05	10.6	9.6	9.3
2383	11/14/2013 5:22:05	10.5	9.7	9.3
2384	11/14/2013 5:43:05	10.4	9.7	9.3
2385	11/14/2013 6:28:05	10.5	9.9	9.3
2386	11/14/2013 6:29:05	10.6	10.0	9.4
2387	11/14/2013 6:33:05	10.5	10.0	9.4
2388	11/14/2013 6:34:05	10.5	10.0	9.4
2389	11/14/2013 16:50:11	10.4	9.0	9.3
2390	11/14/2013 22:59:02	10.4	9.8	9.2
2391	11/14/2013 23:26:02	10.4	10.0	9.3
2392	11/15/2013 2:01:03	10.4	9.8	9.3
2393	11/15/2013 2:55:03	10.4	9.4	9.3
2394	11/15/2013 2:56:03	10.5	9.4	9.3
2395	11/15/2013 3:01:03	10.5	9.4	9.3
2396	11/15/2013 5:56:05	10.5	9.7	9.4
2397	11/15/2013 5:57:05	10.9	9.7	9.4
2398	11/15/2013 6:46:06	10.4	9.9	9.4
2399	11/15/2013 6:47:06	10.5	9.9	9.4
2400	11/15/2013 7:01:06	10.5	10.0	9.4
2401	11/15/2013 7:13:06	10.4	10.1	9.5
2402	11/15/2013 7:32:06	10.4	10.2	9.7
2403	11/15/2013 8:03:06	10.4	10.1	9.7
2404	11/15/2013 8:15:06	10.4	10.1	9.7
2405	11/15/2013 8:45:07	10.4	10.0	9.7
2406	11/15/2013 9:20:07	10.4	10.0	9.8
2407	11/15/2013 9:27:07	10.4	10.0	9.8
2408	11/15/2013 9:28:07	10.4	10.0	9.8

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2409	11/15/2013 9:29:07	10.4	10.1	9.8
2410	11/15/2013 9:30:07	10.4	10.1	9.8
2411	11/15/2013 9:31:07	10.4	10.1	9.8
2412	11/15/2013 9:32:07	10.4	10.1	9.8
2413	11/15/2013 9:33:07	10.4	10.1	9.8
2414	11/15/2013 9:34:07	10.4	10.1	9.8
2415	11/15/2013 9:35:07	10.4	10.1	9.8
2416	11/15/2013 9:36:07	10.4	10.1	9.8
2417	11/15/2013 10:47:08	10.4	10.0	9.8
2418	11/15/2013 11:02:08	10.4	10.1	9.8
2419	11/15/2013 11:03:08	10.5	10.1	9.8
2420	11/15/2013 11:04:08	10.4	10.1	9.8
2421	11/15/2013 12:14:09	10.4	10.2	10.0
2422	11/15/2013 12:15:09	10.4	10.2	10.0
2423	11/15/2013 12:30:09	10.4	10.1	10.0
2424	11/15/2013 12:59:09	10.4	10.1	10.0
2425	11/15/2013 13:09:09	10.5	10.1	10.0
2426	11/15/2013 15:17:11	11.1	8.8	9.9
2427	11/15/2013 15:18:10	10.6	8.8	9.9
2428	11/15/2013 16:26:11	10.4	9.7	9.9
2429	11/15/2013 17:50:12	10.5	9.9	9.9
2430	11/15/2013 17:51:12	10.6	9.9	9.9
2431	11/15/2013 22:56:01	10.4	7.2	9.5
2432	11/17/2013 13:13:09	10.4	8.8	8.3
2433	11/18/2013 17:49:12	10.4	9.7	7.4
2434	11/18/2013 17:50:12	10.4	9.7	7.4
2435	11/18/2013 17:51:11	10.5	9.7	7.4
2436	11/18/2013 17:52:11	10.4	9.8	7.4
2437	11/18/2013 18:05:12	10.5	9.9	7.4
2438	11/18/2013 18:06:12	10.5	9.9	7.4
2439	11/18/2013 18:07:12	10.4	9.9	7.4
2440	11/18/2013 18:08:12	10.4	9.9	7.4
2441	11/19/2013 15:14:10	10.6	9.9	5.2
2442	11/19/2013 22:25:01	10.4	7.0	6.2
2443	11/19/2013 23:08:02	10.4	9.1	6.8
2444	11/19/2013 23:10:02	10.5	9.1	6.8
2445	11/20/2013 7:22:06	10.9	9.2	8.8
2446	11/20/2013 8:14:07	10.4	7.2	8.7
2447	11/20/2013 8:15:07	10.5	7.2	8.7
2448	11/20/2013 8:16:07	10.5	7.2	8.7
2449	11/20/2013 9:06:07	10.4	9.8	8.9
2450	11/20/2013 9:07:07	10.4	9.8	8.9
2451	11/20/2013 9:08:07	10.5	9.8	8.9

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2452	11/20/2013 9:37:08	10.4	9.7	9.0
2453	11/20/2013 9:38:08	10.5	9.7	9.0
2454	11/20/2013 13:55:10	10.4	9.0	7.8
2455	11/20/2013 17:03:12	10.4	9.7	7.9
2456	11/20/2013 17:04:12	10.5	9.8	7.9
2457	11/20/2013 17:05:11	10.5	9.8	7.9
2458	11/20/2013 17:27:11	10.5	9.9	7.9
2459	11/20/2013 17:28:11	10.5	10.0	7.9
2460	11/20/2013 17:36:12	10.6	10.0	7.9
2461	11/20/2013 17:50:12	10.4	10.2	7.9
2462	11/20/2013 17:51:12	10.6	10.2	7.9
2463	11/20/2013 17:52:12	10.6	10.2	7.9
2464	11/20/2013 18:05:12	10.4	10.2	7.9
2465	11/20/2013 18:10:12	10.4	10.2	7.9
2466	11/20/2013 18:12:12	10.5	10.2	7.9
2467	11/20/2013 18:13:12	10.8	10.2	7.9
2468	11/20/2013 18:14:12	10.7	10.2	7.9
2469	11/20/2013 18:15:12	10.5	10.2	7.9
2470	11/20/2013 18:30:12	10.4	10.2	7.9
2471	11/20/2013 18:32:12	10.4	10.2	8.0
2472	11/20/2013 19:49:00	10.7	9.8	8.0
2473	11/21/2013 9:47:07	10.4	9.6	8.5
2474	11/21/2013 10:50:08	10.4	9.7	8.7
2475	11/21/2013 11:11:08	10.6	9.7	8.7
2476	11/21/2013 11:12:08	10.5	9.7	8.7
2477	11/21/2013 11:56:08	10.5	9.9	8.8
2478	11/21/2013 12:10:09	10.4	10.0	8.8
2479	11/21/2013 12:11:09	10.4	10.0	8.8
2480	11/21/2013 12:40:09	10.4	10.0	8.8
2481	11/21/2013 14:28:09	10.4	9.6	8.8
2482	11/21/2013 14:29:09	12.2	9.7	8.9
2483	11/21/2013 14:30:09	10.7	9.7	8.9
2484	11/21/2013 15:11:10	10.4	9.6	8.9
2485	11/21/2013 15:12:10	10.4	9.6	8.9
2486	11/21/2013 15:19:10	10.5	9.6	8.9
2487	11/21/2013 15:20:10	10.6	9.7	8.9
2488	11/21/2013 15:50:10	10.4	9.8	9.0
2489	11/21/2013 16:44:12	10.6	9.8	9.1
2490	11/21/2013 16:45:12	10.5	9.8	9.1
2491	11/21/2013 16:46:12	10.5	9.8	9.1
2492	11/21/2013 16:47:12	10.8	9.8	9.1
2493	11/21/2013 17:29:11	10.4	9.6	9.2
2494	11/21/2013 17:57:11	10.4	9.5	9.2

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2495	11/21/2013 18:07:12	10.4	9.6	9.4
2496	11/21/2013 18:08:12	10.6	9.6	9.4
2497	11/21/2013 18:24:12	10.4	9.7	9.5
2498	11/21/2013 18:28:12	10.6	9.7	9.6
2499	11/21/2013 18:29:12	11.4	9.7	9.6
2500	11/21/2013 18:30:12	10.4	9.8	9.6
2501	11/21/2013 18:31:12	10.5	9.8	9.6
2502	11/21/2013 18:46:12	10.8	9.8	9.6
2503	11/22/2013 12:18:09	10.5	9.1	8.9
2504	11/22/2013 18:13:13	10.8	9.2	8.9
2505	11/22/2013 18:14:13	10.8	9.2	8.9
2506	11/22/2013 19:43:59	10.4	8.9	8.9
2507	11/22/2013 22:18:01	10.6	9.5	8.9
2508	11/22/2013 22:45:01	10.4	9.8	9.0
2509	11/22/2013 22:46:01	10.6	9.9	9.0
2510	11/22/2013 22:47:01	10.6	9.9	9.0
2511	11/22/2013 23:51:02	10.4	9.9	9.2
2512	11/22/2013 23:52:02	10.5	10.0	9.2
2513	11/23/2013 0:19:02	11.1	9.9	9.2
2514	11/23/2013 0:20:02	11.2	10.0	9.2
2515	11/23/2013 0:21:02	11.0	10.0	9.2
2516	11/23/2013 0:22:02	10.8	10.0	9.2
2517	11/23/2013 0:23:02	10.8	10.0	9.2
2518	11/23/2013 0:24:02	10.7	10.0	9.2
2519	11/23/2013 0:25:02	10.7	10.0	9.2
2520	11/23/2013 0:26:02	10.7	10.1	9.2
2521	11/23/2013 0:27:02	10.5	10.1	9.2
2522	11/23/2013 0:32:02	10.4	10.1	9.2
2523	11/23/2013 0:33:02	10.4	10.1	9.2
2524	11/23/2013 0:35:02	10.4	10.1	9.2
2525	11/23/2013 0:38:02	10.4	10.1	9.2
2526	11/23/2013 1:31:03	10.4	9.9	9.3
2527	11/23/2013 1:32:03	10.4	9.9	9.3
2528	11/23/2013 1:33:03	10.5	9.9	9.3
2529	11/23/2013 1:45:03	10.7	9.9	9.4
2530	11/23/2013 1:46:03	10.7	9.9	9.4
2531	11/23/2013 1:47:03	10.4	9.9	9.4
2532	11/23/2013 3:45:04	10.5	0.4	8.6
2533	11/23/2013 4:04:04	10.6	3.6	8.6
2534	11/23/2013 4:05:04	10.5	3.8	8.6
2535	11/23/2013 5:53:05	10.7	8.8	8.6
2536	11/23/2013 5:54:05	10.7	8.9	8.6
2537	11/23/2013 7:06:06	10.5	9.3	8.7

2013 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2538	11/23/2013 7:07:06	10.5	9.3	8.7
2539	11/25/2013 19:10:00	10.7	2.3	4.5
2540	11/25/2013 19:11:00	10.5	2.5	4.5
2541	11/25/2013 19:12:00	11.2	2.7	4.5
2542	11/25/2013 19:13:00	10.6	2.9	4.5
2543	12/13/2013 0:23:02	10.4	4.8	6.9
2544	12/15/2013 17:35:13	10.9	5.1	5.7
2545	12/15/2013 17:36:13	10.8	5.3	5.7
2546	12/15/2013 17:37:13	10.4	5.5	5.7
2547	12/19/2013 18:15:00	10.4	9.0	6.4
2548	12/19/2013 19:10:59	10.9	8.9	6.9
2549	12/19/2013 21:02:00	11.4	8.5	7.8
2550	12/19/2013 21:03:00	11.3	8.6	7.8
2551	12/19/2013 21:08:00	10.5	8.8	7.8
2552	12/26/2013 22:00:02	10.7	4.8	6.2
2553	12/26/2013 23:47:02	10.5	8.2	6.4
2554	12/26/2013 23:48:02	10.7	8.2	6.4
2555	12/26/2013 23:49:02	10.4	8.3	6.4
2556	12/26/2013 23:50:02	10.4	8.3	6.5
2557	12/26/2013 23:56:02	10.5	8.6	6.5
2558	12/27/2013 5:49:06	10.4	8.1	7.1
2559	12/27/2013 5:51:06	10.5	8.5	7.1
2560	12/27/2013 5:56:06	10.7	8.9	7.1
2561	12/27/2013 5:57:06	10.6	8.9	7.1
2562	12/27/2013 5:58:06	10.7	9.0	7.1
2563	12/27/2013 6:00:06	10.4	9.0	7.1
2564	12/27/2013 6:02:06	10.4	9.0	7.1
2565	12/27/2013 13:49:10	12.3	8.9	8.6
2566	12/27/2013 13:50:10	11.8	9.0	8.6

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1	1/9/2013 9:42:07	10.4	3.8	6.8
2	1/9/2013 18:03:14	11.0	4.2	7.4
3	1/9/2013 18:04:14	11.0	4.2	7.4
4	1/9/2013 19:40:00	10.5	3.9	6.8
5	1/9/2013 20:18:00	10.4	9.7	7.0
6	1/9/2013 20:19:00	10.9	9.7	7.1
7	1/9/2013 20:20:00	10.8	9.7	7.1
8	1/9/2013 20:21:00	10.4	9.8	7.1
9	1/9/2013 21:24:01	10.4	6.2	7.5
10	1/9/2013 22:10:01	10.4	8.8	7.6
11	1/9/2013 22:24:02	10.4	9.7	7.6
12	1/9/2013 22:31:02	10.4	9.8	7.6
13	1/9/2013 22:40:02	10.4	8.9	7.5
14	1/9/2013 23:54:02	10.4	5.1	7.5
15	1/10/2013 0:05:03	10.6	5.2	7.5
16	1/10/2013 0:53:03	10.6	9.8	7.5
17	1/10/2013 1:35:03	10.5	3.9	7.0
18	1/17/2013 18:01:17	10.4	9.4	4.6
19	1/17/2013 18:31:18	11.4	9.3	5.0
20	1/17/2013 18:32:18	11.1	9.3	5.1
21	1/17/2013 18:33:18	11.2	9.3	5.1
22	1/17/2013 21:43:01	10.9	9.6	7.6
23	1/17/2013 21:44:01	10.8	9.7	7.6
24	1/17/2013 21:45:01	10.7	9.7	7.6
25	1/17/2013 21:46:01	10.7	9.7	7.6
26	1/17/2013 21:47:01	10.5	9.7	7.7
27	1/17/2013 21:48:01	10.7	9.7	7.7
28	1/18/2013 0:38:04	10.5	6.6	8.3
29	1/18/2013 0:39:04	10.4	6.7	8.3
30	1/18/2013 0:40:04	10.8	6.8	8.3
31	1/18/2013 0:41:04	10.8	7.0	8.3
32	1/18/2013 5:03:08	10.5	9.7	9.2
33	1/19/2013 3:22:07	10.4	9.1	8.1
34	1/19/2013 4:57:08	11.0	7.6	8.0
35	1/19/2013 7:32:10	10.5	9.5	7.9
36	1/19/2013 7:34:10	10.8	9.5	7.9
37	1/19/2013 7:35:10	10.6	9.5	7.9
38	1/19/2013 9:54:12	11.0	7.7	7.9
39	1/19/2013 11:42:13	10.4	9.7	8.0
40	1/19/2013 13:06:15	10.8	9.6	8.2
41	1/19/2013 13:07:15	11.1	9.6	8.2
42	1/19/2013 13:41:15	14.0	9.5	8.6
43	1/19/2013 16:00:17	10.4	7.7	8.1

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
44	1/19/2013 16:01:17	10.4	7.8	8.1
45	1/19/2013 16:02:17	10.5	8.0	8.1
46	1/19/2013 18:33:20	11.0	2.0	7.1
47	1/19/2013 18:34:20	11.0	2.2	7.1
48	1/19/2013 23:51:02	10.4	9.9	5.9
49	1/20/2013 2:15:04	10.5	9.6	6.0
50	1/20/2013 3:29:05	10.5	9.8	6.7
51	1/20/2013 3:30:05	10.7	9.8	6.7
52	1/20/2013 3:31:05	10.6	9.8	6.7
53	1/20/2013 3:32:05	10.6	9.8	6.7
54	1/20/2013 14:26:14	10.5	8.6	8.0
55	1/22/2013 6:39:05	10.5	8.4	7.3
56	1/22/2013 7:42:06	10.4	9.8	7.7
57	1/22/2013 8:16:06	10.4	9.6	8.1
58	1/22/2013 12:05:08	10.7	9.0	9.1
59	1/22/2013 13:21:09	10.4	8.7	9.1
60	1/22/2013 14:45:10	10.4	7.5	9.0
61	1/22/2013 16:06:11	10.4	9.6	9.1
62	1/22/2013 17:07:11	10.4	9.7	9.2
63	1/22/2013 17:52:12	10.4	9.9	9.2
64	1/22/2013 23:18:01	10.7	8.5	9.2
65	1/22/2013 23:25:01	10.4	8.5	9.2
66	1/23/2013 0:25:02	10.5	9.9	9.3
67	1/23/2013 1:18:03	11.1	10.0	9.4
68	1/23/2013 1:19:03	11.3	10.0	9.4
69	1/23/2013 1:46:03	10.4	10.0	9.4
70	1/23/2013 1:48:03	10.5	10.0	9.4
71	1/23/2013 2:15:03	10.4	10.1	9.5
72	1/23/2013 2:16:03	10.4	10.1	9.5
73	1/23/2013 5:14:05	10.4	9.8	9.6
74	1/23/2013 8:49:07	10.7	6.7	9.5
75	1/23/2013 8:50:07	10.6	6.8	9.5
76	1/23/2013 9:50:08	10.6	9.3	9.4
77	1/23/2013 10:29:09	10.4	9.8	9.4
78	1/23/2013 10:44:09	10.4	9.8	9.4
79	1/23/2013 10:56:09	10.7	9.8	9.4
80	1/23/2013 11:29:10	10.4	8.7	9.5
81	1/23/2013 13:16:11	10.7	7.2	9.1
82	1/23/2013 13:17:11	10.9	7.2	9.1
83	1/23/2013 13:18:11	10.6	7.3	9.1
84	1/23/2013 17:41:13	10.5	9.5	8.3
85	1/23/2013 17:42:13	10.6	9.5	8.3
86	1/23/2013 17:43:13	10.4	9.5	8.3

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
87	1/23/2013 17:57:13	10.4	9.5	8.2
88	1/23/2013 18:29:14	11.0	9.5	8.2
89	1/23/2013 18:30:14	10.7	9.5	8.2
90	1/23/2013 19:31:00	10.4	9.2	8.2
91	1/23/2013 19:44:00	10.5	9.2	8.2
92	1/23/2013 19:45:00	10.4	9.2	8.2
93	1/23/2013 20:22:00	10.6	9.3	8.2
94	1/23/2013 20:36:00	10.9	9.4	8.3
95	1/23/2013 21:41:01	10.4	9.6	8.4
96	1/23/2013 21:58:01	10.9	9.5	8.4
97	1/23/2013 21:59:01	11.6	9.5	8.4
98	1/23/2013 22:17:01	10.5	9.4	8.4
99	1/23/2013 23:02:02	10.5	9.3	8.4
100	1/23/2013 23:03:02	10.7	9.3	8.4
101	1/23/2013 23:04:02	10.6	9.3	8.4
102	1/23/2013 23:05:02	10.5	9.3	8.4
103	1/23/2013 23:22:02	11.0	9.1	8.4
104	1/23/2013 23:49:02	10.7	8.8	8.4
105	1/23/2013 23:50:02	11.9	8.8	8.4
106	1/24/2013 6:35:07	10.5	2.8	6.7
107	1/24/2013 7:14:08	10.4	9.3	6.7
108	1/24/2013 11:01:11	10.5	7.3	6.5
109	1/24/2013 11:11:11	10.6	7.9	6.5
110	1/24/2013 17:20:17	10.7	9.1	5.1
111	1/24/2013 17:21:17	10.7	9.1	5.1
112	1/24/2013 17:31:17	10.5	9.2	5.2
113	1/24/2013 17:32:17	10.5	9.3	5.3
114	1/24/2013 17:35:17	10.6	9.4	5.3
115	1/24/2013 23:10:03	10.4	8.9	5.7
116	1/24/2013 23:40:03	10.4	9.4	5.9
117	1/24/2013 23:41:03	10.4	9.4	6.0
118	1/24/2013 23:42:03	10.5	9.4	6.0
119	1/25/2013 3:11:06	10.9	10.0	8.5
120	1/25/2013 3:12:06	10.5	10.0	8.5
121	1/25/2013 6:15:09	10.6	10.0	9.1
122	1/25/2013 6:16:09	10.5	10.0	9.1
123	1/25/2013 22:53:03	11.5	8.6	6.5
124	1/25/2013 23:16:03	10.6	8.7	6.7
125	1/25/2013 23:17:03	10.6	8.8	6.7
126	1/26/2013 0:13:04	10.6	9.3	7.4
127	1/26/2013 0:34:04	10.6	9.5	7.7
128	1/26/2013 0:35:04	10.4	9.5	7.7
129	1/26/2013 3:42:07	10.4	9.6	9.2

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
130	1/26/2013 3:43:07	10.7	9.6	9.2
131	1/26/2013 3:44:07	10.8	9.7	9.2
132	1/26/2013 3:45:07	10.6	9.7	9.2
133	1/26/2013 5:24:09	10.4	10.0	9.2
134	1/26/2013 6:17:09	10.5	8.6	9.1
135	1/26/2013 8:02:10	10.8	3.1	8.3
136	1/26/2013 14:50:16	12.0	9.0	6.6
137	1/26/2013 14:51:16	11.0	9.0	6.6
138	1/26/2013 19:51:00	10.4	9.3	5.9
139	1/27/2013 4:19:05	10.4	9.6	7.9
140	1/27/2013 4:20:05	10.5	9.6	7.9
141	1/27/2013 4:21:05	10.5	9.7	7.9
142	1/27/2013 4:22:05	10.4	9.7	7.9
143	1/27/2013 4:23:05	10.4	9.7	7.9
144	1/27/2013 7:05:08	10.8	9.7	9.2
145	1/27/2013 10:05:11	10.4	9.9	9.3
146	1/27/2013 10:09:11	10.5	9.9	9.4
147	1/27/2013 10:14:11	10.4	9.9	9.4
148	1/27/2013 10:15:11	10.5	9.9	9.4
149	1/27/2013 10:16:11	10.4	9.9	9.4
150	1/27/2013 10:17:11	10.4	9.9	9.4
151	1/27/2013 10:26:11	10.4	10.0	9.4
152	1/27/2013 15:16:13	10.4	5.0	6.7
153	1/27/2013 15:17:13	10.4	5.2	6.7
154	1/27/2013 16:42:14	10.4	6.0	6.4
155	1/27/2013 16:54:14	10.4	6.0	6.4
156	1/27/2013 16:55:14	10.4	6.0	6.4
157	1/27/2013 16:56:14	10.4	6.0	6.4
158	1/27/2013 16:57:14	10.4	6.0	6.4
159	1/27/2013 17:04:14	10.4	6.7	6.4
160	1/27/2013 18:17:15	10.4	10.1	6.4
161	1/27/2013 18:18:15	10.5	10.1	6.4
162	1/27/2013 18:19:15	10.4	10.1	6.4
163	1/27/2013 18:20:15	10.5	10.1	6.4
164	1/28/2013 17:24:12	10.4	8.0	6.0
165	1/29/2013 14:12:10	10.4	8.5	6.2
166	1/29/2013 15:21:10	10.4	8.8	6.1
167	1/30/2013 0:54:03	10.4	9.4	8.8
168	1/31/2013 1:45:04	10.4	9.4	6.7
169	1/31/2013 1:51:04	10.5	9.5	6.8
170	1/31/2013 1:52:04	10.5	9.5	6.8
171	1/31/2013 4:02:06	10.6	9.3	6.9
172	1/31/2013 14:22:14	10.4	9.7	6.4

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
173	1/31/2013 14:23:14	10.5	9.8	6.4
174	1/31/2013 14:24:14	10.4	9.8	6.4
175	2/1/2013 0:01:03	10.5	9.4	6.2
176	2/1/2013 0:02:03	10.5	9.4	6.3
177	2/1/2013 0:03:03	10.6	9.5	6.3
178	2/1/2013 0:04:03	10.6	9.5	6.3
179	2/1/2013 10:39:13	10.5	9.4	9.1
180	2/1/2013 15:32:17	10.4	9.2	9.2
181	2/1/2013 15:33:17	10.4	9.2	9.2
182	2/8/2013 14:57:16	10.7	9.3	5.5
183	2/8/2013 17:03:18	10.4	8.9	6.4
184	2/8/2013 17:05:18	10.5	8.9	6.4
185	2/11/2013 6:19:06	10.6	9.9	9.0
186	2/11/2013 11:18:08	10.5	8.7	7.9
187	2/11/2013 11:19:08	10.4	8.7	7.9
188	2/11/2013 11:20:08	10.5	8.8	7.9
189	2/11/2013 11:21:08	10.4	8.8	7.9
190	2/12/2013 2:56:03	10.4	9.8	6.7
191	2/12/2013 2:57:03	10.5	9.8	6.7
192	2/12/2013 2:59:04	10.4	9.9	6.7
193	2/12/2013 3:02:04	10.4	9.9	6.7
194	2/12/2013 3:05:04	10.4	9.9	6.7
195	2/12/2013 3:06:04	10.4	9.9	6.7
196	2/12/2013 4:21:05	10.4	10.0	7.0
197	2/12/2013 4:22:05	10.5	10.0	7.0
198	2/12/2013 5:52:05	10.5	9.9	7.5
199	2/12/2013 5:54:05	10.4	9.9	7.6
200	2/12/2013 5:55:05	10.4	10.0	7.6
201	2/12/2013 6:11:05	10.4	10.0	7.8
202	2/12/2013 6:12:05	10.4	10.0	7.8
203	2/12/2013 6:17:05	10.4	10.1	7.9
204	2/12/2013 6:42:05	10.4	10.1	8.2
205	2/12/2013 6:44:05	10.5	10.1	8.2
206	2/12/2013 6:45:05	10.4	10.1	8.3
207	2/12/2013 6:46:05	10.5	10.1	8.3
208	2/12/2013 6:47:06	10.6	10.1	8.3
209	2/12/2013 22:06:01	10.4	7.8	6.4
210	2/13/2013 7:41:07	12.1	8.9	8.7
211	2/13/2013 7:42:07	11.9	8.9	8.7
212	2/15/2013 1:58:06	10.4	9.0	8.1
213	2/15/2013 8:28:11	10.4	10.0	8.5
214	2/15/2013 11:20:13	10.5	9.9	8.8
215	2/15/2013 15:32:17	10.4	5.4	7.2

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
216	2/15/2013 15:33:17	10.5	5.6	7.2
217	2/15/2013 15:35:17	10.4	5.9	7.2
218	2/15/2013 15:38:17	10.4	6.4	7.2
219	2/15/2013 15:51:17	10.4	8.6	7.3
220	2/15/2013 15:52:17	10.4	8.8	7.3
221	2/15/2013 15:53:17	10.4	9.0	7.3
222	2/15/2013 17:55:18	10.4	10.0	7.4
223	2/15/2013 17:57:18	10.5	10.0	7.4
224	2/15/2013 17:58:18	10.5	10.0	7.4
225	2/15/2013 18:00:19	10.4	10.0	7.4
226	2/15/2013 18:02:19	10.4	10.0	7.4
227	2/15/2013 18:03:19	10.7	10.0	7.4
228	2/15/2013 18:04:19	10.6	10.0	7.5
229	2/15/2013 18:05:19	10.6	10.0	7.5
230	2/15/2013 18:06:19	10.5	10.0	7.5
231	2/15/2013 18:07:19	10.4	10.0	7.5
232	2/15/2013 20:58:01	10.4	10.0	7.7
233	2/15/2013 21:26:01	10.4	10.0	7.7
234	2/17/2013 6:37:08	10.9	9.6	7.6
235	2/17/2013 6:38:08	11.5	9.6	7.6
236	2/17/2013 6:39:08	11.2	9.6	7.6
237	2/17/2013 9:58:11	10.4	8.8	6.9
238	2/17/2013 11:52:12	10.5	9.9	7.0
239	2/17/2013 11:53:12	10.5	9.9	7.0
240	2/17/2013 11:54:12	10.5	9.9	7.0
241	2/17/2013 11:55:12	10.5	9.9	7.0
242	2/18/2013 9:13:07	10.7	0.5	5.4
243	2/18/2013 9:14:07	10.7	0.7	5.4
244	2/18/2013 9:15:07	10.7	0.9	5.4
245	2/18/2013 14:38:10	10.6	9.2	7.6
246	2/18/2013 15:50:11	11.2	9.1	7.8
247	2/18/2013 15:51:11	11.2	9.2	7.8
248	2/18/2013 15:52:11	10.6	9.2	7.8
249	2/19/2013 6:02:05	10.4	9.4	5.9
250	2/19/2013 8:27:07	10.5	8.5	6.2
251	2/19/2013 13:37:10	14.2	9.1	6.1
252	2/20/2013 4:22:05	10.4	0.7	6.0
253	2/20/2013 4:38:05	10.4	3.3	6.0
254	2/20/2013 4:39:05	10.4	3.5	6.0
255	2/20/2013 10:37:09	10.4	9.6	6.8
256	2/20/2013 12:24:10	10.7	9.6	6.8
257	2/20/2013 12:25:10	10.9	9.6	6.8
258	2/20/2013 15:02:12	10.8	9.6	8.4

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
259	2/21/2013 18:02:43	10.4	9.1	5.2
260	2/23/2013 7:37:10	10.7	4.1	7.5
261	2/23/2013 17:41:18	10.4	9.7	7.3
262	2/24/2013 0:47:03	10.4	7.3	7.1
263	3/3/2013 14:22:14	10.4	9.0	6.5
264	3/3/2013 14:23:14	10.4	9.0	6.5
265	3/3/2013 14:24:14	10.5	9.1	6.5
266	3/4/2013 10:34:08	10.5	6.5	4.3
267	3/4/2013 10:35:08	10.4	6.6	4.3
268	3/4/2013 10:40:08	10.5	7.1	4.4
269	3/4/2013 10:41:08	10.5	7.2	4.4
270	3/4/2013 10:42:08	10.4	7.3	4.4
271	3/4/2013 10:43:08	10.4	7.4	4.4
272	3/4/2013 10:44:08	10.4	7.5	4.5
273	3/4/2013 10:45:08	10.6	7.6	4.5
274	3/4/2013 10:46:08	10.4	7.7	4.5
275	3/4/2013 10:47:08	10.4	7.7	4.5
276	3/4/2013 10:50:08	10.4	8.0	4.5
277	3/4/2013 10:51:08	10.5	8.2	4.6
278	3/4/2013 10:52:08	10.4	8.3	4.6
279	3/4/2013 11:02:08	10.4	9.6	4.7
280	3/4/2013 11:36:09	11.0	9.9	5.2
281	3/4/2013 11:37:09	10.9	9.9	5.2
282	3/4/2013 12:11:09	10.4	9.0	5.2
283	3/4/2013 12:15:09	10.4	9.0	5.2
284	3/4/2013 12:16:09	10.7	9.0	5.2
285	3/4/2013 13:37:10	10.4	9.4	5.4
286	3/4/2013 18:43:12	10.4	9.6	4.5
287	3/4/2013 20:18:00	10.7	7.1	5.6
288	3/6/2013 8:53:08	10.5	9.8	5.4
289	3/6/2013 8:54:08	12.3	9.8	5.4
290	3/6/2013 8:55:08	12.3	9.9	5.4
291	3/8/2013 0:51:05	10.5	6.4	4.4
292	3/8/2013 0:59:05	10.5	7.7	4.5
293	3/8/2013 1:00:05	10.4	7.9	4.5
294	3/8/2013 1:03:05	10.5	8.4	4.5
295	3/8/2013 1:10:05	10.4	9.2	4.6
296	3/8/2013 1:28:05	10.6	9.8	4.9
297	3/8/2013 1:29:05	10.8	9.9	4.9
298	3/8/2013 1:50:05	10.4	10.1	5.2
299	3/8/2013 2:15:06	11.0	10.0	5.5
300	3/8/2013 2:18:06	10.4	9.9	5.6
301	3/8/2013 2:26:06	10.8	9.9	5.7

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
302	3/8/2013 3:12:07	11.5	9.7	6.3
303	3/8/2013 3:18:07	10.4	9.7	6.4
304	3/8/2013 3:28:07	10.4	9.7	6.5
305	3/8/2013 3:43:07	10.5	9.6	6.7
306	3/8/2013 4:17:08	10.5	9.6	7.2
307	3/8/2013 4:18:08	10.6	9.6	7.2
308	3/8/2013 4:30:08	10.4	9.6	7.4
309	3/8/2013 4:46:08	10.8	9.6	7.6
310	3/8/2013 4:47:08	10.6	9.7	7.6
311	3/8/2013 5:07:08	11.4	9.7	7.8
312	3/8/2013 5:08:08	11.8	9.7	7.9
313	3/8/2013 5:09:08	11.6	9.8	7.9
314	3/8/2013 5:10:08	11.5	9.8	7.9
315	3/8/2013 6:33:09	10.4	9.5	8.1
316	3/8/2013 6:34:10	11.1	9.5	8.1
317	3/12/2013 10:12:08	10.5	3.2	0.3
318	3/12/2013 10:13:08	10.5	3.4	0.3
319	3/12/2013 10:42:08	10.4	8.1	0.7
320	3/12/2013 10:43:08	10.5	8.2	0.7
321	3/12/2013 10:53:08	10.4	9.6	0.8
322	3/12/2013 11:13:08	10.5	9.5	1.1
323	3/12/2013 11:37:08	10.6	9.7	1.4
324	3/12/2013 11:38:08	10.4	9.7	1.4
325	3/12/2013 11:54:08	10.4	9.9	1.7
326	3/12/2013 12:11:09	10.5	9.8	1.9
327	3/12/2013 12:12:09	10.6	9.8	1.9
328	3/12/2013 12:13:09	10.6	9.8	1.9
329	3/12/2013 12:38:09	10.4	9.8	2.3
330	3/12/2013 13:07:09	10.7	9.8	2.7
331	3/12/2013 13:40:09	10.5	9.8	3.1
332	3/12/2013 14:07:10	10.6	9.6	3.4
333	3/12/2013 14:58:10	10.4	9.7	4.1
334	3/12/2013 15:45:11	10.7	9.6	4.8
335	3/12/2013 15:46:11	11.8	9.6	4.8
336	3/12/2013 15:47:11	12.4	9.7	4.8
337	3/12/2013 21:26:00	10.4	9.4	7.4
338	3/12/2013 21:32:00	10.4	9.5	7.5
339	3/12/2013 21:47:00	10.5	7.6	7.5
340	3/12/2013 22:25:00	11.0	7.7	7.6
341	3/12/2013 22:26:00	11.1	7.7	7.6
342	3/12/2013 22:27:00	10.4	7.7	7.6
343	3/12/2013 22:37:01	10.6	8.3	7.6
344	3/12/2013 22:42:01	10.4	9.1	7.6

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
345	3/12/2013 23:32:01	10.4	9.3	7.6
346	3/13/2013 0:15:01	11.3	9.8	7.6
347	3/13/2013 0:16:01	13.7	9.8	7.6
348	3/13/2013 0:17:01	10.4	9.9	7.6
349	3/13/2013 1:25:02	10.5	9.8	7.6
350	3/13/2013 1:26:02	10.5	9.8	7.6
351	3/13/2013 1:27:02	10.4	9.8	7.6
352	3/13/2013 1:29:02	10.4	9.8	7.6
353	3/13/2013 1:39:02	11.2	9.7	7.6
354	3/13/2013 1:42:02	10.5	9.7	7.6
355	3/13/2013 2:56:03	10.5	9.7	7.6
356	3/13/2013 3:46:04	10.4	9.6	7.6
357	3/13/2013 3:47:04	10.5	9.6	7.6
358	3/13/2013 3:48:04	10.4	9.6	7.6
359	3/13/2013 3:49:04	10.4	9.6	7.6
360	3/13/2013 3:50:04	10.5	9.6	7.6
361	3/13/2013 5:21:04	11.0	7.4	8.4
362	3/13/2013 5:24:04	10.4	7.4	8.5
363	3/13/2013 5:35:05	10.4	8.2	8.6
364	3/13/2013 8:51:07	10.4	10.0	9.3
365	3/14/2013 2:26:05	10.6	6.8	6.5
366	3/14/2013 2:27:05	10.6	7.0	6.5
367	3/14/2013 2:28:05	11.0	7.2	6.5
368	3/14/2013 2:36:05	11.2	8.4	6.6
369	3/14/2013 4:11:05	11.0	8.7	7.8
370	3/14/2013 4:28:05	10.5	9.0	8.0
371	3/14/2013 4:29:05	10.4	9.0	8.0
372	3/14/2013 4:30:05	10.4	9.1	8.0
373	3/14/2013 4:57:06	11.0	9.6	8.4
374	3/14/2013 4:58:06	10.8	9.6	8.4
375	3/14/2013 5:28:06	10.5	9.6	8.8
376	3/14/2013 5:56:07	10.4	9.8	8.9
377	3/14/2013 5:58:07	10.4	9.8	8.9
378	3/14/2013 12:01:12	10.5	8.8	6.7
379	3/14/2013 18:33:18	10.4	9.3	3.7
380	3/14/2013 21:38:01	10.5	6.2	4.5
381	3/14/2013 21:55:01	11.6	8.1	4.7
382	3/14/2013 22:47:02	10.4	8.4	5.3
383	3/14/2013 22:48:02	10.4	8.4	5.3
384	3/15/2013 9:04:11	10.7	1.2	5.2
385	3/15/2013 14:34:15	10.5	1.3	5.2
386	3/16/2013 10:20:12	10.6	9.4	6.4
387	3/16/2013 10:21:12	10.5	9.4	6.4

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
388	3/16/2013 10:22:12	10.4	9.5	6.4
389	3/16/2013 12:07:13	10.5	9.1	6.9
390	3/16/2013 12:08:13	10.4	9.1	6.9
391	3/16/2013 12:11:13	10.8	9.1	7.0
392	3/16/2013 12:12:13	10.7	9.2	7.0
393	3/16/2013 12:13:13	10.8	9.2	7.0
394	3/16/2013 12:44:14	10.9	9.6	7.4
395	3/16/2013 12:50:14	10.5	9.4	7.5
396	3/16/2013 12:51:14	10.5	9.4	7.5
397	3/16/2013 12:52:14	10.5	9.4	7.5
398	3/16/2013 12:53:14	10.4	9.5	7.5
399	3/16/2013 13:05:14	10.4	9.5	7.7
400	3/16/2013 13:33:14	10.8	9.6	8.1
401	3/16/2013 13:34:15	10.7	9.6	8.1
402	3/16/2013 13:35:15	11.0	9.6	8.1
403	3/16/2013 14:15:15	10.6	9.5	8.6
404	3/16/2013 14:17:15	13.1	9.5	8.6
405	3/16/2013 17:41:18	10.5	9.6	8.0
406	3/16/2013 17:42:18	10.5	9.6	8.0
407	3/16/2013 18:12:18	11.8	8.4	7.9
408	3/17/2013 3:12:04	10.4	0.2	7.1
409	3/18/2013 12:23:08	11.7	8.8	6.2
410	3/18/2013 12:24:08	11.1	8.9	6.2
411	3/18/2013 12:25:08	11.0	8.9	6.2
412	3/18/2013 14:07:09	11.9	8.8	6.7
413	3/18/2013 15:35:10	10.9	8.6	7.8
414	3/18/2013 18:23:12	10.5	1.9	7.0
415	3/18/2013 18:24:12	10.8	2.0	7.0
416	3/18/2013 18:25:12	10.8	2.2	7.0
417	3/18/2013 18:29:12	10.7	2.9	7.0
418	3/18/2013 18:40:12	10.4	4.6	7.0
419	3/18/2013 22:35:01	10.5	4.3	5.5
420	3/18/2013 22:36:01	10.6	4.5	5.5
421	3/18/2013 23:13:01	10.7	8.3	5.5
422	3/18/2013 23:42:02	11.4	9.1	5.6
423	3/18/2013 23:43:02	10.5	9.1	5.6
424	3/18/2013 23:45:02	10.7	9.2	5.6
425	3/18/2013 23:46:02	10.4	9.2	5.6
426	3/18/2013 23:47:02	10.6	9.2	5.6
427	3/18/2013 23:49:02	10.7	9.3	5.6
428	3/18/2013 23:50:02	10.7	9.3	5.6
429	3/18/2013 23:52:02	11.0	9.4	5.6
430	3/18/2013 23:53:02	10.5	9.4	5.6

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
431	3/18/2013 23:54:02	10.6	9.4	5.6
432	3/19/2013 0:26:02	10.5	9.6	5.6
433	3/19/2013 0:57:02	10.9	9.4	5.6
434	3/19/2013 0:58:02	10.4	9.4	5.6
435	3/19/2013 1:00:02	11.0	9.4	5.6
436	3/19/2013 1:01:02	10.6	9.5	5.6
437	3/19/2013 1:02:02	10.9	9.5	5.7
438	3/19/2013 1:43:03	10.5	9.1	5.7
439	3/19/2013 2:09:03	10.4	7.8	5.6
440	3/19/2013 3:22:04	10.5	9.0	5.6
441	3/19/2013 7:25:06	10.5	9.8	7.1
442	3/19/2013 12:40:08	10.6	9.7	9.3
443	3/19/2013 16:02:10	10.4	0.3	7.6
444	3/19/2013 17:30:11	11.0	9.5	7.6
445	3/19/2013 17:31:11	10.4	9.6	7.6
446	3/21/2013 22:00:01	10.5	8.8	7.4
447	3/21/2013 22:01:01	10.6	8.8	7.4
448	3/22/2013 2:00:04	10.6	8.7	7.2
449	3/22/2013 5:03:07	10.6	3.3	8.1
450	3/22/2013 11:13:12	11.2	9.5	7.3
451	3/22/2013 12:40:14	10.8	9.2	7.4
452	3/22/2013 13:30:14	10.4	8.9	7.4
453	3/22/2013 13:31:14	10.4	8.9	7.4
454	3/22/2013 13:42:14	10.4	9.0	7.4
455	3/22/2013 13:52:15	10.5	9.1	7.4
456	3/22/2013 14:32:15	10.7	9.1	7.4
457	3/22/2013 18:11:18	10.6	8.8	6.5
458	3/22/2013 18:37:19	10.5	8.9	6.5
459	3/22/2013 20:39:00	10.6	9.2	7.8
460	3/22/2013 21:53:01	10.4	7.6	7.6
461	3/22/2013 21:54:01	10.4	7.8	7.6
462	3/22/2013 23:51:03	10.9	9.2	7.6
463	3/22/2013 23:52:03	10.8	9.3	7.6
464	3/23/2013 0:05:03	10.8	9.1	7.6
465	3/23/2013 0:17:04	11.4	9.0	7.5
466	3/23/2013 0:18:04	11.3	9.1	7.5
467	3/23/2013 0:19:04	11.3	9.1	7.5
468	3/23/2013 0:20:04	10.5	9.1	7.6
469	3/23/2013 3:24:06	10.6	9.2	8.1
470	3/23/2013 3:25:06	10.5	9.2	8.1
471	3/23/2013 12:20:13	10.6	7.6	8.4
472	3/23/2013 12:43:13	10.4	7.8	8.4
473	3/23/2013 12:44:13	10.5	7.8	8.4

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
474	3/23/2013 13:29:14	10.4	9.1	8.4
475	3/23/2013 13:30:14	10.5	9.1	8.4
476	3/23/2013 16:50:17	10.9	9.0	8.6
477	3/23/2013 16:51:17	11.4	9.0	8.6
478	3/24/2013 0:27:02	11.3	9.6	7.4
479	3/24/2013 0:28:02	11.6	9.6	7.4
480	3/24/2013 10:24:11	10.7	9.2	9.3
481	3/24/2013 10:25:11	10.7	9.2	9.3
482	3/24/2013 10:26:11	10.7	9.2	9.3
483	3/25/2013 21:28:01	10.8	0.4	4.3
484	3/26/2013 4:05:03	10.5	7.1	6.5
485	3/27/2013 4:48:05	10.4	5.3	0.5
486	3/27/2013 5:23:05	10.4	8.5	0.8
487	3/28/2013 16:52:17	10.7	8.6	8.3
488	3/28/2013 20:05:00	10.7	8.9	8.2
489	3/29/2013 1:02:04	10.6	7.1	8.6
490	3/29/2013 21:55:01	10.5	5.0	8.9
491	3/31/2013 0:26:02	12.9	5.6	6.8
492	3/31/2013 0:27:02	12.9	5.7	6.8
493	3/31/2013 16:09:14	10.4	8.1	6.1
494	4/1/2013 16:51:11	10.5	9.0	7.2
495	4/1/2013 18:41:12	10.4	9.6	7.3
496	4/1/2013 18:56:12	10.8	9.7	7.3
497	4/1/2013 19:23:12	10.4	9.2	7.3
498	4/2/2013 1:39:03	10.7	9.7	9.2
499	4/2/2013 1:40:03	10.5	9.7	9.2
500	4/2/2013 2:08:03	10.6	9.6	9.2
501	4/2/2013 10:40:08	10.4	8.5	6.7
502	4/2/2013 19:01:12	10.5	1.0	5.3
503	4/2/2013 21:44:00	11.1	8.9	7.2
504	4/2/2013 21:45:00	11.9	8.9	7.2
505	4/2/2013 21:46:00	12.6	9.0	7.2
506	4/2/2013 23:33:01	11.5	8.9	7.3
507	4/2/2013 23:34:01	12.8	9.0	7.3
508	4/2/2013 23:54:01	12.5	9.1	7.3
509	4/2/2013 23:55:01	10.4	9.1	7.3
510	4/3/2013 10:35:09	10.4	0.6	6.8
511	4/4/2013 16:20:16	10.5	9.6	7.5
512	4/4/2013 16:22:16	10.6	9.6	7.5
513	4/4/2013 16:33:17	10.4	9.5	7.5
514	4/4/2013 17:05:17	10.4	9.3	7.5
515	4/4/2013 17:39:18	10.4	9.3	7.5
516	4/4/2013 21:31:01	10.5	9.2	9.2

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
517	4/4/2013 21:32:01	10.4	9.3	9.2
518	4/4/2013 21:35:01	10.4	9.3	9.2
519	4/4/2013 22:10:02	10.4	9.5	9.2
520	4/5/2013 4:44:06	10.8	9.5	9.4
521	4/6/2013 6:25:09	10.5	9.3	8.3
522	4/6/2013 7:31:10	10.4	9.7	8.4
523	4/6/2013 7:32:10	10.7	9.7	8.4
524	4/6/2013 7:33:10	10.6	9.7	8.4
525	4/6/2013 7:34:10	10.7	9.7	8.4
526	4/6/2013 7:35:10	10.7	9.7	8.4
527	4/6/2013 7:36:10	10.4	9.8	8.4
528	4/6/2013 9:01:10	10.4	4.3	8.0
529	4/6/2013 9:33:10	11.4	9.5	8.3
530	4/6/2013 18:21:18	10.4	9.5	6.9
531	4/6/2013 19:22:18	10.5	9.2	6.9
532	4/6/2013 19:23:18	10.4	9.2	6.9
533	4/7/2013 1:07:03	10.4	9.2	7.3
534	4/7/2013 7:05:08	10.4	9.4	9.1
535	4/7/2013 7:06:08	10.5	9.5	9.1
536	4/7/2013 7:07:08	10.4	9.5	9.1
537	4/8/2013 18:43:12	10.4	8.9	7.0
538	4/9/2013 2:45:04	10.5	5.6	7.6
539	4/9/2013 5:43:05	10.4	9.4	7.7
540	4/9/2013 7:50:06	10.4	9.9	7.8
541	4/9/2013 8:42:07	10.7	9.5	7.8
542	4/9/2013 18:02:11	10.7	9.7	6.8
543	4/9/2013 18:03:11	10.9	9.8	6.8
544	4/9/2013 18:04:11	10.8	9.8	6.8
545	4/9/2013 18:05:11	10.9	9.8	6.9
546	4/9/2013 18:06:11	11.0	9.8	6.9
547	4/9/2013 18:07:11	11.0	9.9	6.9
548	4/9/2013 20:01:59	10.6	9.6	6.9
549	4/9/2013 22:37:01	10.4	7.3	6.9
550	4/10/2013 2:41:03	10.4	9.3	8.1
551	4/10/2013 2:43:03	10.4	9.3	8.1
552	4/10/2013 12:42:11	10.6	2.8	5.5
553	4/10/2013 12:43:11	11.1	3.0	5.5
554	4/10/2013 13:53:11	10.4	9.9	5.6
555	4/10/2013 13:54:11	10.4	9.9	5.6
556	4/10/2013 16:47:35	10.5	9.9	5.0
557	4/10/2013 16:48:35	10.8	9.9	5.0
558	4/10/2013 23:50:02	10.5	0.4	7.0
559	4/11/2013 23:49:02	10.4	6.9	6.8

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
560	4/11/2013 23:51:02	10.5	7.0	6.8
561	4/11/2013 23:52:02	10.6	7.0	6.8
562	4/11/2013 23:53:02	10.6	7.0	6.8
563	4/11/2013 23:54:02	10.6	7.0	6.8
564	4/11/2013 23:55:02	10.5	7.0	6.8
565	4/11/2013 23:56:02	10.5	7.1	6.8
566	4/12/2013 0:44:03	10.4	2.6	6.2
567	4/12/2013 0:45:03	10.4	2.6	6.2
568	4/12/2013 0:48:03	10.6	2.6	6.2
569	4/12/2013 0:49:03	10.8	2.6	6.3
570	4/12/2013 0:50:03	10.7	2.6	6.3
571	4/12/2013 0:51:03	10.7	2.6	6.3
572	4/12/2013 0:52:03	10.7	2.6	6.3
573	4/12/2013 0:53:03	10.7	2.6	6.3
574	4/13/2013 11:17:13	10.4	5.0	6.9
575	4/13/2013 11:18:13	10.6	5.2	6.9
576	4/13/2013 11:19:13	10.4	5.3	6.9
577	4/13/2013 11:29:13	10.4	7.0	7.0
578	4/17/2013 0:26:02	10.5	5.0	6.1
579	4/17/2013 0:57:02	10.4	9.8	6.2
580	4/17/2013 2:18:03	10.4	10.0	6.7
581	4/17/2013 3:28:04	10.4	10.0	6.8
582	4/17/2013 3:55:04	10.4	10.0	6.9
583	4/17/2013 5:05:05	10.4	10.0	7.3
584	4/17/2013 5:06:05	10.5	10.0	7.3
585	4/17/2013 5:07:05	10.4	10.0	7.3
586	4/17/2013 5:08:05	10.4	10.0	7.3
587	4/17/2013 5:48:06	10.4	10.0	7.4
588	4/17/2013 5:49:06	10.4	10.0	7.4
589	4/17/2013 5:50:06	10.4	10.0	7.4
590	4/17/2013 5:51:06	10.4	10.0	7.4
591	4/17/2013 6:25:06	10.4	8.6	7.4
592	4/17/2013 10:35:09	10.5	9.9	8.7
593	4/17/2013 18:05:13	10.5	0.8	7.8
594	4/17/2013 20:25:00	10.4	10.1	8.0
595	4/17/2013 21:50:01	11.0	9.8	8.0
596	4/17/2013 21:51:01	11.0	9.8	8.0
597	4/17/2013 21:52:01	11.0	9.8	8.0
598	4/17/2013 21:53:01	10.8	9.8	8.0
599	4/18/2013 17:09:17	10.6	9.6	4.1
600	4/18/2013 17:10:18	10.7	9.6	4.1
601	4/18/2013 17:11:18	10.7	9.6	4.1
602	4/18/2013 17:12:18	10.7	9.6	4.1

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
603	4/18/2013 17:13:18	10.7	9.7	4.1
604	4/18/2013 17:14:18	10.6	9.7	4.1
605	4/18/2013 17:15:18	10.6	9.7	4.1
606	4/18/2013 18:53:19	10.4	9.8	4.3
607	4/18/2013 18:54:19	10.4	9.8	4.3
608	4/18/2013 18:56:19	10.4	9.8	4.3
609	4/19/2013 0:18:04	10.5	9.7	6.6
610	4/19/2013 2:53:05	10.4	9.5	8.7
611	4/19/2013 2:54:05	10.4	9.5	8.7
612	4/19/2013 4:54:07	10.5	9.8	9.1
613	4/19/2013 4:55:07	10.4	9.8	9.1
614	4/19/2013 6:18:08	10.4	7.7	9.0
615	4/19/2013 6:19:08	10.5	7.7	9.0
616	4/19/2013 17:27:18	10.6	9.7	8.5
617	4/19/2013 18:39:19	10.5	5.6	8.4
618	4/19/2013 18:40:19	10.5	5.6	8.4
619	4/20/2013 12:37:14	10.7	8.4	2.5
620	4/20/2013 19:18:18	11.0	6.5	6.8
621	4/20/2013 19:32:18	10.6	8.5	6.9
622	4/20/2013 19:33:18	10.9	8.7	7.0
623	4/20/2013 19:34:18	10.7	8.9	7.0
624	4/20/2013 20:23:59	11.0	9.4	7.6
625	4/20/2013 20:58:00	10.7	9.4	8.0
626	4/20/2013 20:59:00	10.8	9.4	8.0
627	4/21/2013 0:01:02	10.4	9.6	8.4
628	4/21/2013 1:56:04	10.5	9.6	8.7
629	4/21/2013 1:57:04	10.5	9.6	8.7
630	4/21/2013 1:58:04	10.5	9.6	8.7
631	4/21/2013 2:35:05	10.4	7.9	8.6
632	4/21/2013 2:39:05	10.8	8.0	8.6
633	4/21/2013 3:00:05	10.5	7.6	8.6
634	4/21/2013 3:01:05	10.4	7.6	8.6
635	4/21/2013 5:21:07	10.4	9.0	8.7
636	4/21/2013 9:46:11	10.8	6.8	8.8
637	4/21/2013 9:47:11	10.8	6.9	8.8
638	4/21/2013 9:48:11	10.7	7.1	8.8
639	4/21/2013 9:59:11	11.2	8.9	8.8
640	4/21/2013 11:13:11	10.4	9.6	8.8
641	4/21/2013 11:14:11	10.4	9.7	8.8
642	4/21/2013 11:15:11	10.4	9.7	8.8
643	4/21/2013 14:57:13	10.4	9.4	9.0
644	4/21/2013 14:58:13	10.5	9.5	9.0
645	4/21/2013 14:59:13	10.4	9.5	9.0

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
646	4/21/2013 17:35:14	10.4	0.2	7.3
647	5/16/2013 11:15:42	10.4	8.6	7.5
648	5/16/2013 13:33:42	10.8	9.8	7.8
649	5/16/2013 21:30:00	10.4	10.0	9.4
650	5/17/2013 1:18:03	10.9	8.0	9.4
651	5/17/2013 1:19:03	10.4	8.0	9.4
652	5/18/2013 1:37:03	10.5	9.5	7.8
653	5/18/2013 1:38:03	10.6	9.5	7.8
654	5/18/2013 1:39:03	10.6	9.5	7.8
655	5/18/2013 1:40:03	10.6	9.5	7.8
656	5/18/2013 1:41:03	10.6	9.6	7.8
657	5/18/2013 1:42:03	10.5	9.6	7.8
658	5/18/2013 1:43:03	10.5	9.6	7.8
659	5/18/2013 7:07:06	10.6	6.2	7.4
660	5/18/2013 17:29:11	10.8	9.0	8.3
661	5/19/2013 11:15:08	10.5	9.4	9.3
662	5/19/2013 11:16:08	10.6	9.4	9.3
663	5/19/2013 16:46:11	10.9	9.7	9.4
664	5/19/2013 17:30:12	10.7	9.8	9.4
665	5/19/2013 17:31:12	10.7	9.8	9.4
666	5/19/2013 17:32:12	10.5	9.8	9.4
667	5/19/2013 18:24:12	10.4	9.7	9.5
668	5/19/2013 18:41:12	10.4	9.8	9.5
669	5/19/2013 20:42:59	10.5	9.7	9.6
670	5/20/2013 2:22:09	11.4	9.9	9.7
671	5/20/2013 2:23:09	11.5	9.9	9.7
672	5/20/2013 2:33:09	10.4	9.9	9.7
673	5/20/2013 2:35:09	10.4	10.0	9.7
674	5/20/2013 2:36:09	10.4	10.0	9.7
675	5/20/2013 2:37:09	10.4	10.0	9.7
676	5/20/2013 2:38:09	10.5	10.0	9.7
677	5/20/2013 3:01:09	10.4	10.0	9.7
678	5/20/2013 4:20:10	10.4	9.6	9.7
679	5/20/2013 4:21:10	10.5	9.6	9.7
680	5/20/2013 4:58:10	10.4	9.7	9.7
681	5/20/2013 4:59:10	10.5	9.7	9.7
682	5/20/2013 5:00:10	10.6	9.8	9.7
683	5/20/2013 5:01:10	10.5	9.8	9.7
684	5/20/2013 9:42:14	10.4	1.9	7.8
685	5/20/2013 11:16:15	10.4	9.0	7.7
686	5/20/2013 13:49:18	10.4	1.9	7.0
687	5/20/2013 13:50:18	10.4	2.0	7.0
688	5/20/2013 17:42:20	10.6	0.5	4.8

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
689	5/20/2013 20:03:59	10.8	9.7	5.2
690	5/20/2013 20:04:59	11.0	9.7	5.2
691	5/20/2013 20:05:59	10.9	9.7	5.3
692	5/20/2013 20:06:59	10.9	9.7	5.3
693	5/20/2013 20:07:59	11.0	9.7	5.3
694	5/20/2013 20:08:59	11.0	9.8	5.3
695	5/20/2013 20:09:59	11.0	9.8	5.3
696	5/20/2013 20:10:59	11.0	9.8	5.3
697	5/20/2013 20:11:59	11.5	9.8	5.4
698	5/20/2013 20:12:59	11.7	9.9	5.4
699	5/20/2013 20:13:59	11.8	9.9	5.4
700	5/20/2013 20:14:59	11.9	9.9	5.4
701	5/20/2013 20:15:59	12.3	10.0	5.4
702	5/20/2013 20:16:59	13.0	10.0	5.4
703	5/20/2013 20:17:59	12.8	10.1	5.5
704	5/20/2013 20:18:59	12.8	10.1	5.5
705	5/21/2013 6:20:08	10.7	10.0	9.6
706	5/21/2013 10:04:12	11.0	9.6	9.6
707	5/21/2013 10:05:12	11.0	9.7	9.6
708	5/21/2013 10:46:12	10.4	9.8	9.6
709	5/21/2013 11:42:12	10.4	9.6	9.7
710	5/21/2013 11:45:12	10.5	9.5	9.6
711	5/21/2013 11:46:12	10.4	9.5	9.6
712	5/21/2013 14:29:15	10.4	9.9	9.7
713	5/21/2013 15:09:15	10.5	10.0	9.7
714	5/21/2013 16:18:16	10.4	10.0	9.7
715	5/21/2013 16:20:16	10.4	10.1	9.7
716	5/21/2013 16:21:16	10.4	10.1	9.7
717	5/21/2013 16:22:16	10.4	10.1	9.7
718	5/21/2013 20:42:00	10.4	10.1	9.8
719	5/21/2013 20:43:00	10.4	10.1	9.8
720	5/21/2013 22:22:02	10.4	10.0	9.9
721	5/21/2013 23:05:02	10.4	9.9	9.9
722	5/22/2013 20:02:00	11.2	0.9	1.5
723	5/22/2013 20:10:00	11.5	2.0	1.5
724	5/23/2013 14:35:15	10.6	9.5	8.8
725	5/23/2013 14:36:15	11.2	9.5	8.8
726	5/23/2013 14:37:15	11.0	9.5	8.8
727	5/23/2013 15:02:16	10.4	9.5	8.9
728	5/23/2013 15:03:16	10.8	9.5	8.9
729	5/23/2013 15:04:16	10.8	9.5	8.9
730	5/23/2013 19:48:20	10.9	7.5	8.8
731	5/23/2013 20:12:59	10.6	7.8	8.8

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
732	5/23/2013 20:13:59	10.5	7.8	8.8
733	5/24/2013 5:00:05	10.6	0.9	7.2
734	5/24/2013 5:03:05	10.4	1.4	7.2
735	5/24/2013 5:10:05	11.2	2.4	7.2
736	5/24/2013 5:20:05	10.4	3.8	7.2
737	5/24/2013 5:28:05	12.7	5.0	7.2
738	5/24/2013 5:29:05	12.6	5.2	7.2
739	5/24/2013 5:34:05	12.3	5.9	7.2
740	5/24/2013 5:35:05	12.4	6.1	7.2
741	5/24/2013 5:36:05	12.3	6.3	7.2
742	5/24/2013 5:37:05	12.1	6.5	7.2
743	5/24/2013 5:38:05	11.6	6.7	7.2
744	5/24/2013 5:39:05	10.6	6.9	7.2
745	5/24/2013 5:44:05	10.4	7.7	7.2
746	5/24/2013 5:45:05	10.6	7.9	7.2
747	5/24/2013 5:52:05	10.5	8.8	7.2
748	5/24/2013 7:08:06	10.6	9.6	7.3
749	5/24/2013 7:10:06	10.4	9.6	7.3
750	5/24/2013 7:11:06	10.4	9.6	7.3
751	5/24/2013 7:13:06	10.4	9.6	7.3
752	5/24/2013 21:41:00	10.6	7.3	5.5
753	5/24/2013 21:56:00	10.6	7.5	5.5
754	5/24/2013 21:57:00	10.5	7.5	5.5
755	5/24/2013 21:58:00	10.4	7.6	5.5
756	5/24/2013 22:13:01	10.4	9.4	5.5
757	5/24/2013 22:14:01	10.5	9.5	5.5
758	5/24/2013 22:23:01	10.4	9.6	5.6
759	5/25/2013 5:14:05	10.6	7.7	7.9
760	5/25/2013 5:23:05	10.4	7.5	8.0
761	5/25/2013 5:29:05	11.2	7.5	8.1
762	5/25/2013 5:33:05	10.5	7.3	8.1
763	5/25/2013 5:36:05	10.4	7.4	8.2
764	5/25/2013 5:39:05	10.5	7.4	8.2
765	5/25/2013 5:42:05	10.6	7.3	8.2
766	5/25/2013 5:43:05	10.5	7.3	8.2
767	5/25/2013 6:40:06	10.5	3.1	7.6
768	5/25/2013 6:56:06	10.4	4.4	7.6
769	5/25/2013 7:11:06	10.4	6.6	7.6
770	5/25/2013 7:25:06	10.4	8.9	7.6
771	5/25/2013 7:28:06	10.6	9.4	7.6
772	5/25/2013 9:02:06	10.5	3.4	7.0
773	5/25/2013 9:06:06	10.5	4.1	7.0
774	5/25/2013 9:25:06	10.4	6.2	7.2

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
775	5/25/2013 9:28:06	10.4	6.7	7.2
776	5/25/2013 10:07:07	10.5	9.7	7.2
777	5/25/2013 10:34:07	10.4	9.5	7.1
778	5/25/2013 10:35:07	10.6	9.5	7.1
779	5/25/2013 10:40:07	11.4	9.5	7.1
780	5/25/2013 10:41:07	11.1	9.6	7.1
781	5/25/2013 10:42:07	10.4	9.6	7.1
782	5/25/2013 18:19:11	11.7	9.6	6.4
783	5/25/2013 18:20:12	11.6	9.6	6.4
784	5/25/2013 18:21:12	11.4	9.7	6.5
785	5/25/2013 18:22:12	11.7	9.7	6.5
786	5/25/2013 18:23:12	11.6	9.8	6.5
787	5/25/2013 18:29:12	10.4	9.7	6.6
788	5/25/2013 18:30:12	10.6	9.8	6.6
789	5/25/2013 18:31:12	10.6	9.8	6.6
790	5/25/2013 18:32:12	10.4	9.8	6.6
791	5/25/2013 22:55:01	10.4	0.3	6.3
792	5/27/2013 1:22:58	10.4	9.8	8.1
793	5/27/2013 1:24:58	10.4	9.8	8.1
794	5/27/2013 1:30:59	10.5	9.9	8.1
795	5/27/2013 3:19:00	10.5	7.6	8.2
796	5/27/2013 3:20:00	10.4	7.6	8.2
797	5/27/2013 3:21:00	10.4	7.6	8.3
798	5/27/2013 3:22:00	10.4	7.7	8.3
799	5/27/2013 3:23:00	10.4	7.7	8.3
800	5/27/2013 3:24:00	10.4	7.7	8.3
801	5/27/2013 3:25:00	10.4	7.7	8.3
802	5/27/2013 3:41:00	10.7	7.5	8.3
803	5/27/2013 13:02:06	10.4	8.4	8.8
804	5/27/2013 18:00:11	11.0	9.3	8.5
805	5/27/2013 18:01:11	11.1	9.3	8.5
806	5/28/2013 14:10:15	10.5	8.8	8.7
807	5/28/2013 14:17:15	10.7	8.9	8.7
808	5/28/2013 14:18:15	10.6	8.9	8.7
809	5/28/2013 14:43:15	11.5	9.3	8.8
810	5/28/2013 14:44:15	10.9	9.4	8.8
811	5/28/2013 14:46:15	10.4	9.5	8.8
812	5/28/2013 14:47:15	10.5	9.5	8.8
813	5/28/2013 14:48:15	10.4	9.5	8.8
814	5/28/2013 14:49:15	10.4	9.6	8.8
815	5/28/2013 14:53:15	10.4	9.6	8.8
816	5/28/2013 14:54:15	10.5	9.6	8.8
817	5/28/2013 14:55:15	10.4	9.6	8.8

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
818	5/28/2013 14:56:15	10.4	9.7	8.8
819	5/28/2013 14:57:15	10.6	9.7	8.8
820	5/28/2013 14:58:15	10.6	9.7	8.8
821	5/28/2013 18:37:19	10.4	10.0	9.1
822	5/28/2013 18:40:19	10.4	10.0	9.1
823	5/28/2013 18:41:19	10.4	10.0	9.1
824	5/28/2013 21:29:01	10.4	5.9	9.1
825	5/31/2013 7:25:08	10.4	9.7	1.7
826	5/31/2013 9:18:09	10.5	3.6	2.6
827	6/1/2013 7:29:06	10.4	4.5	7.4
828	6/1/2013 8:03:06	10.6	7.5	7.7
829	6/1/2013 9:21:07	10.5	9.6	7.8
830	6/1/2013 17:59:11	10.4	7.3	8.8
831	6/1/2013 18:23:11	10.9	8.4	8.8
832	6/2/2013 0:55:02	10.4	9.2	7.8
833	6/2/2013 11:06:08	10.5	10.0	8.7
834	6/3/2013 12:29:18	10.5	7.7	8.3
835	6/3/2013 12:35:18	10.4	7.9	8.3
836	6/3/2013 12:36:18	10.4	7.9	8.3
837	6/3/2013 12:37:18	10.4	8.0	8.3
838	6/3/2013 12:38:18	10.4	8.0	8.3
839	6/3/2013 12:42:18	10.4	8.2	8.3
840	6/3/2013 12:43:18	10.5	8.2	8.3
841	6/3/2013 12:44:18	10.5	8.3	8.3
842	6/3/2013 12:45:18	10.5	8.3	8.3
843	6/3/2013 12:46:18	10.6	8.4	8.3
844	6/3/2013 12:47:18	10.6	8.4	8.3
845	6/3/2013 12:48:18	10.4	8.5	8.3
846	6/3/2013 17:30:20	10.4	9.7	8.3
847	6/3/2013 17:31:20	10.4	9.7	8.3
848	6/3/2013 17:32:20	10.4	9.7	8.3
849	6/4/2013 7:32:06	10.4	9.6	8.3
850	6/4/2013 7:33:06	10.4	9.6	8.3
851	6/4/2013 7:46:06	10.4	9.7	8.3
852	6/4/2013 7:47:06	10.5	9.7	8.3
853	6/4/2013 7:48:06	10.4	9.8	8.3
854	6/4/2013 10:19:08	10.5	9.8	8.8
855	6/4/2013 13:30:10	10.4	9.1	9.7
856	6/4/2013 14:00:11	10.4	8.5	9.6
857	6/4/2013 14:01:11	10.4	8.5	9.6
858	6/4/2013 14:02:11	10.5	8.5	9.6
859	6/4/2013 14:14:11	10.6	8.3	9.6
860	6/4/2013 14:33:11	10.7	9.1	9.6

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
861	6/4/2013 14:53:11	10.5	9.7	9.6
862	6/4/2013 15:50:12	10.5	9.5	9.6
863	6/4/2013 15:51:12	10.4	9.5	9.6
864	6/4/2013 15:53:12	10.4	9.5	9.6
865	6/4/2013 15:55:12	10.6	9.5	9.6
866	6/4/2013 15:56:12	10.6	9.5	9.6
867	6/4/2013 15:57:12	10.4	9.5	9.6
868	6/4/2013 15:58:12	10.5	9.6	9.6
869	6/4/2013 16:10:13	10.4	9.6	9.6
870	6/4/2013 17:35:14	10.5	9.7	9.6
871	6/4/2013 19:38:16	10.4	9.7	9.6
872	6/4/2013 19:40:16	10.5	9.7	9.6
873	6/4/2013 19:47:16	10.4	9.7	9.6
874	6/4/2013 23:10:02	10.6	9.6	9.5
875	6/4/2013 23:11:02	10.4	9.6	9.5
876	6/4/2013 23:17:02	10.6	9.7	9.5
877	6/5/2013 5:25:08	10.4	9.3	9.6
878	6/5/2013 7:32:10	10.5	1.2	8.6
879	6/5/2013 7:34:10	10.5	1.6	8.6
880	6/5/2013 7:44:10	10.4	3.2	8.6
881	6/5/2013 7:45:10	10.7	3.4	8.6
882	6/5/2013 9:59:11	10.9	9.8	8.6
883	6/5/2013 11:00:12	10.4	9.6	8.6
884	6/5/2013 15:36:16	10.4	10.0	8.7
885	6/5/2013 16:03:16	12.0	9.9	8.7
886	6/5/2013 16:04:16	10.6	9.9	8.7
887	6/5/2013 18:30:18	10.4	10.0	9.1
888	6/5/2013 18:31:18	10.6	10.0	9.1
889	6/5/2013 18:32:18	10.6	10.0	9.1
890	6/5/2013 18:33:18	10.5	10.0	9.1
891	6/5/2013 22:12:01	10.5	9.6	9.9
892	6/5/2013 23:57:03	10.4	9.7	9.9
893	6/5/2013 23:58:03	10.4	9.7	9.9
894	6/6/2013 0:36:04	10.4	10.1	10.0
895	6/6/2013 0:48:04	10.4	10.1	10.0
896	6/6/2013 0:56:04	10.4	10.1	10.0
897	6/6/2013 5:23:08	10.7	6.5	9.6
898	6/6/2013 5:26:07	10.4	6.5	9.6
899	6/6/2013 13:50:14	10.8	9.5	9.4
900	6/6/2013 14:00:15	11.0	9.4	9.4
901	6/6/2013 22:45:02	10.7	8.8	9.4
902	6/6/2013 22:46:02	10.6	8.9	9.4
903	6/6/2013 22:47:02	10.7	8.9	9.4

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
904	6/6/2013 22:48:02	10.7	8.9	9.4
905	6/6/2013 22:49:02	10.5	8.9	9.4
906	6/6/2013 22:50:02	10.6	9.0	9.4
907	6/6/2013 22:51:02	10.7	9.0	9.4
908	6/6/2013 22:52:02	10.9	9.0	9.4
909	6/6/2013 23:04:02	10.8	8.8	9.3
910	6/6/2013 23:49:03	10.7	5.8	9.1
911	6/7/2013 0:54:03	10.4	8.5	9.0
912	6/7/2013 0:55:03	10.6	8.5	9.0
913	6/7/2013 0:56:03	10.6	8.6	9.0
914	6/7/2013 0:57:03	10.5	8.6	9.0
915	6/7/2013 1:39:04	10.7	7.8	8.9
916	6/7/2013 1:41:04	10.4	7.8	8.9
917	6/7/2013 1:42:04	10.4	7.9	8.9
918	6/7/2013 8:30:10	10.5	9.2	8.5
919	6/7/2013 8:31:10	10.8	9.3	8.5
920	6/8/2013 9:34:08	12.9	8.0	8.8
921	6/9/2013 10:00:07	11.1	9.3	8.2
922	6/9/2013 14:07:09	10.4	8.7	8.1
923	6/9/2013 14:08:09	10.4	8.8	8.1
924	6/9/2013 14:23:09	10.4	10.0	8.1
925	6/10/2013 0:00:54	10.4	9.7	8.7
926	6/10/2013 0:18:54	10.6	8.5	8.8
927	6/10/2013 0:19:54	10.6	8.5	8.9
928	6/10/2013 0:20:54	10.6	8.6	8.9
929	6/10/2013 8:00:58	10.7	9.5	9.6
930	6/10/2013 9:09:58	10.5	9.7	9.7
931	6/10/2013 13:54:01	10.9	9.7	9.5
932	6/10/2013 13:55:01	12.0	9.7	9.5
933	6/10/2013 13:56:01	12.6	9.8	9.5
934	6/10/2013 13:57:01	11.5	9.8	9.5
935	6/11/2013 8:18:07	10.4	3.9	7.1
936	6/11/2013 8:23:07	10.4	4.0	7.1
937	6/11/2013 8:30:07	10.6	4.2	7.1
938	6/11/2013 8:31:07	10.4	4.2	7.1
939	6/11/2013 9:16:07	10.6	9.5	7.2
940	6/11/2013 9:17:07	10.6	9.6	7.2
941	6/11/2013 10:02:08	10.4	9.4	7.2
942	6/11/2013 10:08:08	10.5	9.3	7.2
943	6/11/2013 10:11:08	10.5	9.4	7.2
944	6/16/2013 17:38:11	10.4	8.2	6.2
945	6/16/2013 17:39:11	11.0	8.2	6.2
946	6/16/2013 17:40:11	10.7	8.2	6.2

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
947	6/17/2013 11:12:43	10.4	9.1	9.2
948	6/17/2013 15:34:45	10.6	9.1	9.2
949	6/17/2013 23:03:01	10.6	9.1	9.1
950	6/17/2013 23:04:01	10.6	9.1	9.1
951	6/17/2013 23:05:01	10.6	9.1	9.1
952	6/17/2013 23:06:01	10.6	9.1	9.1
953	6/18/2013 5:27:05	10.4	9.7	9.1
954	6/18/2013 5:28:05	10.4	9.8	9.1
955	6/18/2013 5:34:05	10.4	9.9	9.1
956	6/18/2013 17:30:15	10.5	9.7	9.6
957	6/19/2013 2:02:05	10.6	9.3	9.5
958	6/19/2013 2:03:05	10.9	9.3	9.5
959	6/19/2013 2:04:05	11.0	9.3	9.5
960	6/19/2013 3:48:07	10.4	9.8	9.4
961	6/19/2013 3:49:07	10.4	9.8	9.4
962	6/19/2013 3:50:07	10.4	9.9	9.4
963	6/19/2013 3:51:07	10.4	9.9	9.4
964	6/19/2013 3:54:07	10.4	10.0	9.4
965	6/19/2013 3:55:07	10.4	10.0	9.4
966	6/19/2013 3:56:07	10.4	10.0	9.4
967	6/19/2013 14:08:15	10.6	9.6	7.7
968	6/19/2013 17:39:18	10.7	7.9	7.6
969	6/19/2013 17:41:18	10.4	7.9	7.6
970	6/19/2013 17:42:18	10.4	7.9	7.6
971	6/20/2013 12:24:13	10.4	9.2	9.1
972	6/20/2013 12:31:14	10.6	9.3	9.2
973	6/20/2013 12:37:14	10.5	9.4	9.3
974	6/20/2013 12:38:14	10.5	9.4	9.3
975	6/20/2013 15:26:16	10.5	9.9	9.5
976	6/20/2013 15:27:16	10.5	9.9	9.5
977	6/20/2013 15:28:16	10.5	9.9	9.5
978	6/20/2013 15:29:16	10.5	9.9	9.5
979	6/20/2013 15:30:16	10.4	9.9	9.5
980	6/20/2013 15:31:16	10.4	9.9	9.5
981	6/20/2013 15:32:16	10.5	9.9	9.5
982	6/20/2013 21:14:00	10.6	9.7	9.6
983	6/20/2013 21:15:00	10.6	9.7	9.6
984	6/20/2013 21:16:00	10.5	9.7	9.6
985	6/20/2013 21:17:00	10.4	9.7	9.6
986	6/20/2013 23:18:02	10.5	9.9	9.7
987	6/20/2013 23:19:02	10.7	9.9	9.7
988	6/20/2013 23:20:02	10.7	9.9	9.7
989	6/20/2013 23:21:02	10.9	9.9	9.7

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
990	6/20/2013 23:22:02	11.1	10.0	9.7
991	6/20/2013 23:23:02	11.1	10.0	9.7
992	6/20/2013 23:24:02	11.1	10.0	9.7
993	6/20/2013 23:25:02	11.1	10.0	9.7
994	6/20/2013 23:26:02	11.0	10.0	9.7
995	6/20/2013 23:27:02	11.0	10.1	9.7
996	6/20/2013 23:28:02	11.0	10.1	9.8
997	6/20/2013 23:29:02	11.0	10.1	9.8
998	6/20/2013 23:30:02	10.9	10.1	9.8
999	6/20/2013 23:31:02	11.0	10.1	9.8
1000	6/20/2013 23:32:02	11.0	10.2	9.8
1001	6/21/2013 2:12:05	10.4	9.7	9.7
1002	6/21/2013 2:13:05	10.4	9.7	9.7
1003	6/21/2013 3:18:06	10.4	10.1	9.7
1004	6/21/2013 10:19:12	10.5	8.4	9.0
1005	6/22/2013 5:39:05	10.9	5.6	7.4
1006	6/22/2013 5:55:06	10.7	8.3	7.4
1007	6/22/2013 5:56:06	10.9	8.5	7.4
1008	6/22/2013 5:57:06	10.7	8.6	7.4
1009	6/22/2013 7:32:07	10.4	9.7	7.5
1010	6/22/2013 7:44:07	10.6	9.8	7.5
1011	6/22/2013 7:45:07	11.9	9.9	7.5
1012	6/22/2013 8:03:07	11.2	10.0	7.5
1013	6/22/2013 8:18:07	10.4	10.0	7.5
1014	6/22/2013 8:22:07	10.4	10.0	7.5
1015	6/22/2013 8:41:07	10.9	10.0	7.5
1016	6/22/2013 8:42:07	11.9	10.0	7.5
1017	6/22/2013 8:43:07	11.8	10.0	7.5
1018	6/22/2013 8:44:07	11.7	10.1	7.5
1019	6/22/2013 8:55:07	10.4	10.0	7.5
1020	6/22/2013 9:30:08	10.4	9.9	7.5
1021	6/22/2013 9:31:08	10.7	9.9	7.5
1022	6/22/2013 9:32:08	10.7	10.0	7.5
1023	6/22/2013 9:33:08	10.5	10.0	7.5
1024	6/22/2013 10:05:07	10.4	9.6	7.5
1025	6/22/2013 10:13:07	11.0	9.6	7.5
1026	6/22/2013 10:14:07	10.9	9.6	7.5
1027	6/22/2013 10:27:07	11.0	9.6	7.5
1028	6/22/2013 20:46:00	10.5	6.6	8.6
1029	6/22/2013 20:47:00	10.4	6.7	8.6
1030	6/23/2013 6:17:05	11.2	9.3	8.4
1031	6/23/2013 7:31:05	10.5	6.9	8.3
1032	6/23/2013 7:44:05	10.5	6.9	8.4

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1033	6/23/2013 7:45:06	10.7	6.9	8.4
1034	6/24/2013 6:25:49	10.6	9.8	8.3
1035	6/24/2013 6:26:49	10.5	9.8	8.3
1036	6/24/2013 8:55:50	10.7	9.5	9.0
1037	6/24/2013 9:52:51	10.5	8.9	9.3
1038	6/24/2013 12:41:52	12.9	9.5	9.5
1039	6/25/2013 0:02:02	10.4	10.0	3.9
1040	6/25/2013 3:38:03	10.4	10.0	5.8
1041	6/25/2013 3:39:03	10.4	10.0	5.8
1042	6/25/2013 4:47:04	10.6	10.1	6.7
1043	6/25/2013 4:48:04	10.6	10.1	6.7
1044	6/25/2013 7:06:06	10.5	10.1	7.3
1045	6/25/2013 9:53:09	10.4	10.1	9.6
1046	6/26/2013 7:38:08	10.4	9.9	8.1
1047	6/26/2013 7:43:08	10.4	9.9	8.1
1048	6/26/2013 8:35:08	10.4	10.0	8.3
1049	6/26/2013 8:36:08	10.4	10.0	8.3
1050	6/26/2013 13:23:13	10.4	9.6	9.1
1051	6/27/2013 17:19:17	10.4	9.4	8.9
1052	6/28/2013 17:29:17	10.9	9.6	8.5
1053	6/28/2013 21:39:00	10.5	9.4	9.5
1054	6/29/2013 4:08:06	10.5	9.7	9.7
1055	6/29/2013 4:09:06	10.5	9.7	9.7
1056	6/29/2013 4:14:06	10.4	9.8	9.7
1057	6/29/2013 4:42:06	12.3	9.4	9.7
1058	6/29/2013 4:43:06	11.4	9.5	9.7
1059	6/29/2013 5:09:06	10.4	9.2	9.7
1060	6/29/2013 5:10:06	10.4	9.2	9.7
1061	6/29/2013 5:12:06	10.5	9.2	9.7
1062	6/30/2013 16:17:11	10.4	9.7	8.9
1063	6/30/2013 17:13:11	10.5	9.9	9.6
1064	6/30/2013 17:14:11	10.4	9.9	9.7
1065	6/30/2013 17:15:11	10.5	10.0	9.7
1066	6/30/2013 17:16:11	10.5	10.0	9.7
1067	6/30/2013 17:19:11	10.4	10.0	9.7
1068	6/30/2013 17:20:11	10.4	10.0	9.7
1069	6/30/2013 17:21:11	10.4	10.0	9.7
1070	6/30/2013 17:22:11	10.4	10.0	9.7
1071	6/30/2013 17:23:11	10.4	10.0	9.7
1072	6/30/2013 20:58:00	10.6	6.6	9.6
1073	7/1/2013 2:08:03	10.4	9.3	9.2
1074	7/1/2013 2:10:03	11.4	9.3	9.2
1075	7/1/2013 2:11:03	10.8	9.3	9.2

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1076	7/1/2013 2:12:03	10.8	9.4	9.2
1077	7/1/2013 2:13:03	10.8	9.4	9.2
1078	7/1/2013 2:14:03	10.6	9.4	9.2
1079	7/1/2013 2:36:03	11.8	9.3	9.2
1080	7/1/2013 2:37:03	11.7	9.4	9.2
1081	7/1/2013 2:38:03	11.4	9.4	9.2
1082	7/1/2013 2:39:03	10.9	9.5	9.2
1083	7/1/2013 2:40:03	12.0	9.5	9.2
1084	7/1/2013 2:41:03	12.0	9.6	9.2
1085	7/1/2013 3:34:04	10.7	9.0	9.1
1086	7/1/2013 3:55:04	10.4	9.2	9.1
1087	7/1/2013 4:03:04	10.5	9.3	9.1
1088	7/1/2013 4:43:04	10.5	9.4	9.1
1089	7/1/2013 5:02:05	10.4	9.2	9.1
1090	7/1/2013 5:04:05	10.4	9.2	9.1
1091	7/1/2013 6:34:06	10.5	9.5	9.0
1092	7/1/2013 6:35:06	10.5	9.5	9.0
1093	7/1/2013 7:02:06	11.2	9.4	9.0
1094	7/1/2013 7:14:06	10.9	9.4	9.0
1095	7/1/2013 7:46:06	10.9	9.3	9.0
1096	7/1/2013 9:12:07	10.5	8.9	9.1
1097	7/1/2013 9:13:07	10.5	9.0	9.2
1098	7/1/2013 9:14:07	10.5	9.0	9.2
1099	7/1/2013 9:51:07	10.6	9.1	9.2
1100	7/1/2013 11:19:08	10.4	8.4	9.2
1101	7/1/2013 12:13:09	10.7	9.1	9.2
1102	7/1/2013 12:14:09	10.6	9.2	9.2
1103	7/1/2013 18:48:13	10.6	9.3	9.2
1104	7/2/2013 20:12:59	10.9	9.8	6.7
1105	7/2/2013 21:38:00	10.5	9.1	7.0
1106	7/6/2013 17:14:11	10.5	8.2	5.5
1107	7/6/2013 17:15:11	10.5	8.2	5.5
1108	7/6/2013 17:16:11	10.6	8.3	5.5
1109	7/6/2013 17:17:11	10.6	8.3	5.6
1110	7/6/2013 17:18:11	10.6	8.3	5.6
1111	7/6/2013 17:19:11	10.5	8.4	5.6
1112	7/7/2013 1:44:03	10.4	9.4	8.7
1113	7/7/2013 1:45:03	10.4	9.4	8.8
1114	7/7/2013 5:02:04	10.9	9.7	9.4
1115	7/7/2013 5:03:04	10.8	9.7	9.4
1116	7/7/2013 5:04:04	10.8	9.7	9.4
1117	7/7/2013 5:05:04	10.9	9.7	9.4
1118	7/7/2013 8:30:06	10.6	9.8	9.5

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1119	7/7/2013 9:44:07	11.0	8.8	9.5
1120	7/7/2013 10:03:07	10.4	9.0	9.5
1121	7/7/2013 10:05:07	10.4	9.1	9.5
1122	7/7/2013 10:30:07	10.4	9.6	9.5
1123	7/7/2013 10:58:07	10.5	9.8	9.5
1124	7/7/2013 11:36:08	10.8	9.6	9.5
1125	7/7/2013 11:37:08	10.8	9.6	9.5
1126	7/7/2013 15:05:10	10.4	2.9	7.7
1127	7/7/2013 15:10:10	10.6	3.8	7.7
1128	7/7/2013 15:11:10	10.5	3.9	7.7
1129	7/7/2013 15:12:10	10.4	4.1	7.7
1130	7/7/2013 15:36:10	10.5	7.7	7.7
1131	7/8/2013 19:03:01	10.4	9.8	7.3
1132	7/8/2013 19:04:01	10.4	9.8	7.3
1133	7/8/2013 19:05:01	10.4	9.8	7.3
1134	7/8/2013 22:48:01	10.4	10.0	7.1
1135	7/8/2013 22:49:01	10.4	10.0	7.1
1136	7/8/2013 23:43:02	10.6	9.8	7.9
1137	7/8/2013 23:44:02	10.6	9.8	7.9
1138	7/8/2013 23:45:02	10.6	9.8	7.9
1139	7/8/2013 23:46:02	10.6	9.8	7.9
1140	7/8/2013 23:47:02	10.4	9.8	7.9
1141	7/8/2013 23:52:02	10.7	9.8	8.0
1142	7/8/2013 23:53:02	10.9	9.8	8.0
1143	7/8/2013 23:54:02	10.9	9.9	8.0
1144	7/8/2013 23:55:02	10.9	9.9	8.0
1145	7/8/2013 23:56:02	11.0	9.9	8.1
1146	7/8/2013 23:57:02	10.6	9.9	8.1
1147	7/9/2013 2:07:03	10.4	10.0	8.4
1148	7/9/2013 2:21:03	10.4	10.0	8.4
1149	7/9/2013 2:22:03	10.6	10.0	8.4
1150	7/9/2013 3:02:04	10.4	10.0	8.4
1151	7/9/2013 3:03:04	10.4	10.0	8.4
1152	7/9/2013 3:04:04	10.4	10.0	8.4
1153	7/9/2013 3:09:04	10.4	10.0	8.4
1154	7/9/2013 4:05:04	10.4	10.0	8.4
1155	7/9/2013 4:07:04	11.0	10.0	8.4
1156	7/9/2013 4:08:04	11.2	10.0	8.4
1157	7/9/2013 4:09:04	11.0	10.0	8.4
1158	7/9/2013 4:10:04	10.9	10.0	8.4
1159	7/9/2013 4:11:04	10.8	10.0	8.4
1160	7/9/2013 4:12:04	10.7	10.0	8.4
1161	7/9/2013 7:03:05	10.4	1.2	6.3

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1162	7/9/2013 7:14:05	10.8	3.0	6.3
1163	7/9/2013 7:36:05	10.7	6.4	6.3
1164	7/9/2013 7:43:05	11.0	7.6	6.3
1165	7/9/2013 8:17:06	10.4	6.8	6.4
1166	7/9/2013 8:21:06	10.4	6.8	6.5
1167	7/9/2013 9:06:06	10.7	8.4	7.1
1168	7/9/2013 9:07:06	11.0	8.5	7.1
1169	7/9/2013 10:00:07	10.4	9.5	7.5
1170	7/9/2013 10:11:07	10.4	9.4	7.5
1171	7/12/2013 1:34:02	10.5	7.7	3.8
1172	7/12/2013 1:35:02	10.4	7.7	3.8
1173	7/12/2013 2:19:03	10.4	9.7	4.4
1174	7/12/2013 2:20:03	10.4	9.7	4.4
1175	7/12/2013 3:30:03	10.4	9.5	5.4
1176	7/12/2013 3:34:03	10.4	9.6	5.4
1177	7/12/2013 4:32:04	10.4	9.8	6.2
1178	7/12/2013 6:11:05	10.6	9.5	7.5
1179	7/12/2013 6:12:05	10.6	9.5	7.5
1180	7/12/2013 6:13:05	10.5	9.5	7.5
1181	7/12/2013 8:00:06	12.1	9.5	8.9
1182	7/12/2013 8:43:06	10.5	9.5	9.4
1183	7/12/2013 10:59:08	10.8	9.9	9.5
1184	7/12/2013 11:58:08	10.4	9.6	9.5
1185	7/12/2013 12:18:08	10.6	9.7	9.5
1186	7/12/2013 12:19:08	10.7	9.7	9.5
1187	7/12/2013 12:39:09	10.5	9.7	9.5
1188	7/12/2013 13:43:09	10.4	9.7	9.6
1189	7/12/2013 13:44:09	10.5	9.7	9.6
1190	7/12/2013 14:12:09	11.2	9.6	9.6
1191	7/12/2013 14:20:10	10.4	9.4	9.6
1192	7/12/2013 15:01:10	10.4	8.9	9.6
1193	7/12/2013 15:02:10	10.7	9.0	9.6
1194	7/12/2013 15:03:10	10.7	9.0	9.6
1195	7/12/2013 15:04:10	10.4	9.0	9.6
1196	7/12/2013 22:59:01	12.3	8.5	9.1
1197	7/13/2013 1:14:02	10.5	8.6	8.9
1198	7/13/2013 1:15:02	10.6	8.6	8.9
1199	7/13/2013 1:16:02	10.5	8.7	8.9
1200	7/13/2013 1:17:02	10.4	8.7	8.9
1201	7/13/2013 1:20:02	10.4	8.7	8.9
1202	7/13/2013 1:21:02	10.4	8.8	8.9
1203	7/13/2013 1:22:02	10.4	8.8	8.9
1204	7/13/2013 3:12:03	10.4	8.6	8.5

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1205	7/13/2013 3:13:03	10.4	8.6	8.5
1206	7/13/2013 3:14:03	10.4	8.7	8.5
1207	7/13/2013 3:17:03	10.5	8.7	8.5
1208	7/13/2013 3:18:03	10.9	8.7	8.5
1209	7/13/2013 3:19:03	10.9	8.8	8.5
1210	7/13/2013 3:20:03	10.8	8.8	8.5
1211	7/13/2013 3:21:03	10.6	8.8	8.6
1212	7/13/2013 3:22:03	10.6	8.8	8.6
1213	7/13/2013 3:23:03	10.6	8.9	8.6
1214	7/13/2013 3:24:03	10.5	8.9	8.6
1215	7/13/2013 3:25:03	10.4	8.9	8.6
1216	7/13/2013 3:55:04	10.5	9.4	8.6
1217	7/13/2013 3:56:04	10.6	9.4	8.6
1218	7/13/2013 3:57:04	10.4	9.5	8.6
1219	7/13/2013 5:48:05	13.1	2.2	7.3
1220	7/13/2013 5:49:05	14.8	2.4	7.3
1221	7/13/2013 5:50:05	14.6	2.7	7.3
1222	7/13/2013 5:51:05	14.3	2.9	7.3
1223	7/13/2013 5:52:05	10.5	3.1	7.3
1224	7/14/2013 12:04:08	10.4	9.5	7.9
1225	7/14/2013 12:07:08	10.4	9.5	8.0
1226	7/14/2013 22:51:02	10.9	3.7	6.3
1227	7/14/2013 22:52:02	10.5	3.9	6.3
1228	7/15/2013 0:30:18	10.5	9.8	6.3
1229	7/15/2013 0:31:18	10.5	9.8	6.3
1230	7/15/2013 12:42:28	10.5	3.7	6.2
1231	7/15/2013 12:43:28	10.8	3.9	6.2
1232	7/15/2013 13:42:29	11.0	8.7	6.3
1233	7/15/2013 13:43:29	10.9	8.7	6.3
1234	7/15/2013 13:44:29	11.1	8.7	6.4
1235	7/15/2013 13:45:29	11.1	8.7	6.4
1236	7/15/2013 13:46:29	11.1	8.8	6.4
1237	7/15/2013 13:47:29	11.1	8.8	6.4
1238	7/15/2013 13:48:30	10.9	8.8	6.4
1239	7/15/2013 14:04:30	10.4	9.5	6.6
1240	7/15/2013 18:18:34	11.1	3.2	6.2
1241	7/15/2013 19:44:34	10.4	9.8	7.3
1242	7/15/2013 19:45:34	10.7	9.9	7.3
1243	7/15/2013 20:02:59	10.4	9.9	7.5
1244	7/15/2013 20:03:59	10.4	9.9	7.5
1245	7/15/2013 22:53:02	10.4	10.1	7.4
1246	7/17/2013 8:01:10	11.0	9.4	7.7
1247	7/17/2013 12:33:14	10.8	6.4	6.2

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1248	7/17/2013 12:41:14	10.4	6.5	6.2
1249	7/17/2013 13:04:15	10.5	9.8	6.2
1250	7/17/2013 15:07:17	10.4	9.0	7.8
1251	7/17/2013 15:08:17	10.4	9.0	7.8
1252	7/17/2013 15:09:17	10.5	9.0	7.8
1253	7/17/2013 15:10:17	10.4	9.0	7.8
1254	7/17/2013 15:37:17	10.5	8.8	7.8
1255	7/18/2013 7:28:09	10.8	9.7	7.7
1256	7/18/2013 7:29:09	10.7	9.7	7.7
1257	7/18/2013 8:04:10	10.7	9.9	7.8
1258	7/18/2013 8:05:10	11.1	10.0	7.8
1259	7/18/2013 13:30:15	10.7	9.2	7.9
1260	7/18/2013 13:39:15	10.5	9.0	7.9
1261	7/18/2013 13:57:15	10.4	8.7	7.9
1262	7/18/2013 14:42:16	10.9	8.7	8.0
1263	7/18/2013 14:43:16	10.8	8.7	8.0
1264	7/18/2013 14:44:16	10.5	8.7	8.0
1265	7/18/2013 15:00:16	10.4	9.0	8.0
1266	7/18/2013 15:01:16	10.7	9.0	8.0
1267	7/18/2013 15:02:16	10.7	9.0	8.0
1268	7/18/2013 15:08:16	10.5	9.1	8.0
1269	7/18/2013 15:44:17	10.4	9.6	8.1
1270	7/18/2013 16:14:17	10.6	9.4	8.2
1271	7/18/2013 16:15:17	10.7	9.4	8.2
1272	7/18/2013 16:16:17	10.9	9.4	8.2
1273	7/18/2013 16:59:18	10.6	9.4	8.3
1274	7/18/2013 17:00:18	10.4	9.4	8.4
1275	7/18/2013 17:02:18	10.4	9.5	8.4
1276	7/18/2013 19:03:20	10.8	9.3	8.7
1277	7/18/2013 19:04:20	10.7	9.4	8.7
1278	7/18/2013 19:05:20	10.7	9.4	8.7
1279	7/18/2013 19:06:20	10.8	9.4	8.7
1280	7/18/2013 19:07:20	10.7	9.5	8.7
1281	7/18/2013 19:08:20	10.7	9.5	8.7
1282	7/18/2013 19:09:20	10.7	9.5	8.7
1283	7/18/2013 19:10:20	10.7	9.5	8.7
1284	7/18/2013 19:11:20	10.7	9.6	8.7
1285	7/18/2013 20:25:00	10.4	9.6	8.6
1286	7/18/2013 22:11:01	10.4	7.4	8.5
1287	7/18/2013 22:27:01	13.1	7.0	8.4
1288	7/18/2013 23:59:03	11.0	4.8	8.4
1289	7/19/2013 0:09:03	10.7	6.3	8.4
1290	7/19/2013 0:10:03	10.9	6.5	8.4

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1291	7/19/2013 0:11:03	10.8	6.6	8.4
1292	7/19/2013 0:12:03	10.8	6.8	8.4
1293	7/19/2013 0:13:03	10.8	7.0	8.4
1294	7/19/2013 0:25:03	10.5	8.6	8.4
1295	7/19/2013 0:39:03	10.7	9.3	8.4
1296	7/19/2013 0:49:03	10.6	9.0	8.4
1297	7/19/2013 0:50:03	10.5	9.0	8.4
1298	7/19/2013 1:09:04	10.4	8.8	8.4
1299	7/19/2013 1:13:04	10.6	8.7	8.4
1300	7/19/2013 1:14:04	10.9	8.8	8.4
1301	7/19/2013 1:15:04	10.7	8.8	8.4
1302	7/19/2013 1:16:04	10.6	8.8	8.4
1303	7/19/2013 17:46:18	10.5	8.6	6.8
1304	7/19/2013 18:14:19	10.8	8.7	6.8
1305	7/19/2013 23:16:03	11.0	6.2	6.8
1306	7/19/2013 23:24:03	10.6	6.4	6.8
1307	7/19/2013 23:25:03	10.6	6.4	6.8
1308	7/19/2013 23:26:03	10.6	6.5	6.8
1309	7/19/2013 23:27:03	10.4	6.5	6.8
1310	7/20/2013 0:27:04	10.5	8.8	7.5
1311	7/20/2013 0:28:04	10.6	8.8	7.5
1312	7/20/2013 0:29:04	10.4	8.8	7.5
1313	7/20/2013 0:31:04	10.4	8.8	7.6
1314	7/20/2013 7:13:09	10.7	8.5	8.1
1315	7/20/2013 9:11:11	10.4	5.6	7.6
1316	7/20/2013 9:12:11	10.4	5.8	7.6
1317	7/20/2013 9:25:11	10.4	8.0	7.6
1318	7/20/2013 9:26:11	10.4	8.2	7.6
1319	7/21/2013 9:06:11	10.4	9.8	8.0
1320	7/21/2013 9:07:11	10.4	9.8	8.0
1321	7/21/2013 9:08:11	10.4	9.9	8.0
1322	7/22/2013 12:30:14	10.4	8.0	8.0
1323	7/22/2013 15:05:16	10.4	9.2	8.3
1324	7/22/2013 20:07:59	10.4	6.7	8.4
1325	7/22/2013 20:09:59	10.6	6.9	8.4
1326	7/22/2013 20:16:00	10.5	7.9	8.4
1327	7/22/2013 20:17:00	10.4	8.1	8.5
1328	7/22/2013 21:00:00	10.6	9.8	8.5
1329	7/22/2013 21:40:01	10.7	9.5	8.6
1330	7/22/2013 21:49:01	10.6	9.4	8.6
1331	7/22/2013 22:07:01	10.5	9.3	8.7
1332	7/22/2013 22:14:01	10.4	9.3	8.7
1333	7/22/2013 22:25:02	11.3	9.4	8.7

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1334	7/22/2013 23:02:02	10.8	9.5	8.8
1335	7/22/2013 23:03:02	11.5	9.6	8.8
1336	7/23/2013 1:09:04	10.6	2.4	7.6
1337	7/23/2013 1:29:04	11.9	5.6	7.7
1338	7/23/2013 1:35:05	10.4	6.5	7.7
1339	7/23/2013 1:41:05	10.5	7.5	7.7
1340	7/23/2013 1:43:05	10.4	7.8	7.7
1341	7/23/2013 2:54:06	10.4	9.5	7.7
1342	7/23/2013 20:52:00	10.4	9.8	7.0
1343	7/23/2013 21:22:01	10.4	9.9	7.1
1344	7/24/2013 10:58:13	10.9	9.8	7.4
1345	7/25/2013 14:45:15	10.4	2.8	8.0
1346	7/25/2013 14:46:15	10.4	3.0	8.0
1347	7/25/2013 16:02:17	11.5	9.6	8.1
1348	7/25/2013 17:28:18	10.7	9.5	8.1
1349	7/25/2013 17:29:18	11.0	9.5	8.1
1350	7/25/2013 17:30:18	10.5	9.6	8.1
1351	7/25/2013 18:14:19	10.4	9.4	8.2
1352	7/25/2013 18:36:19	10.9	7.8	8.1
1353	7/25/2013 20:33:00	11.0	8.9	8.0
1354	7/25/2013 20:34:00	10.6	8.9	8.0
1355	7/25/2013 20:38:00	10.6	8.9	8.0
1356	7/25/2013 20:39:00	10.6	9.0	8.0
1357	7/25/2013 20:40:00	10.6	9.0	8.0
1358	7/25/2013 20:41:00	10.7	9.0	8.0
1359	7/25/2013 20:42:00	10.7	9.1	8.0
1360	7/25/2013 22:34:02	13.0	5.3	7.8
1361	7/25/2013 22:37:02	10.7	5.3	7.8
1362	7/25/2013 22:38:02	10.5	5.4	7.8
1363	7/25/2013 22:39:02	10.4	5.4	7.8
1364	7/25/2013 22:41:02	10.4	5.4	7.8
1365	7/25/2013 22:44:02	10.6	5.4	7.8
1366	7/25/2013 22:45:02	10.5	5.5	7.8
1367	7/26/2013 0:06:03	10.7	9.2	7.9
1368	7/27/2013 7:00:09	12.7	6.1	0.5
1369	7/27/2013 7:01:09	11.5	6.3	0.5
1370	7/27/2013 10:25:12	10.5	2.6	0.9
1371	7/27/2013 10:31:12	11.2	3.6	1.0
1372	7/27/2013 11:00:13	11.2	8.1	1.4
1373	7/27/2013 11:01:13	11.4	8.3	1.4
1374	7/27/2013 11:02:13	11.4	8.5	1.4
1375	7/27/2013 11:03:13	10.7	8.7	1.4
1376	7/27/2013 12:53:14	10.5	9.4	2.8

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1377	7/27/2013 12:54:14	10.6	9.5	2.8
1378	7/27/2013 15:43:17	10.4	9.3	5.1
1379	7/27/2013 15:44:17	10.4	9.3	5.1
1380	7/27/2013 18:24:19	10.7	9.5	7.2
1381	7/27/2013 19:59:20	10.9	9.5	7.8
1382	7/27/2013 19:59:59	10.9	9.5	7.8
1383	7/27/2013 20:00:59	10.8	9.5	7.9
1384	7/28/2013 0:57:04	11.0	9.8	9.7
1385	7/28/2013 0:58:04	10.9	9.8	9.7
1386	7/28/2013 0:59:04	10.9	9.8	9.7
1387	7/28/2013 1:00:04	10.8	9.8	9.7
1388	7/28/2013 1:34:04	10.4	9.9	9.7
1389	7/28/2013 1:35:04	10.4	9.9	9.7
1390	7/28/2013 1:36:04	10.8	9.9	9.7
1391	7/28/2013 1:37:04	11.0	9.9	9.7
1392	7/28/2013 1:38:04	10.5	9.9	9.7
1393	7/28/2013 2:09:05	10.5	9.7	9.7
1394	7/28/2013 2:10:05	10.5	9.7	9.7
1395	7/28/2013 2:11:05	10.5	9.7	9.7
1396	7/28/2013 2:12:05	10.4	9.8	9.7
1397	7/28/2013 2:27:05	10.5	9.9	9.7
1398	7/28/2013 6:07:08	11.7	8.6	9.3
1399	7/28/2013 6:08:08	11.0	8.7	9.4
1400	7/28/2013 6:19:09	10.8	8.4	9.3
1401	7/28/2013 6:20:09	10.6	8.4	9.3
1402	7/28/2013 6:37:09	12.3	8.4	9.3
1403	7/28/2013 6:38:09	12.3	8.5	9.3
1404	7/28/2013 6:39:09	10.8	8.6	9.3
1405	7/28/2013 9:24:11	10.4	9.6	9.0
1406	7/28/2013 9:25:11	10.6	9.6	9.0
1407	7/28/2013 10:13:12	12.4	9.5	9.0
1408	7/28/2013 10:14:12	12.3	9.6	9.0
1409	7/28/2013 10:46:13	10.4	9.5	9.0
1410	7/28/2013 12:11:14	11.0	9.2	9.0
1411	7/28/2013 12:12:14	11.6	9.3	9.0
1412	7/28/2013 12:13:14	11.4	9.3	9.0
1413	7/28/2013 12:14:14	11.3	9.3	9.0
1414	7/28/2013 12:15:14	11.3	9.3	9.0
1415	7/28/2013 13:09:14	10.4	9.6	9.0
1416	7/28/2013 13:28:14	10.4	9.4	8.9
1417	7/28/2013 13:32:14	10.7	9.5	9.0
1418	7/28/2013 13:33:14	11.2	9.5	9.0
1419	7/28/2013 18:34:19	10.8	8.6	9.1

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1420	7/28/2013 19:11:19	10.4	9.0	9.2
1421	7/28/2013 19:48:20	10.5	9.7	9.2
1422	7/28/2013 19:49:20	10.7	9.7	9.2
1423	7/28/2013 19:50:20	10.7	9.8	9.2
1424	7/28/2013 19:51:20	10.7	9.8	9.2
1425	7/28/2013 20:08:00	10.4	9.7	9.4
1426	7/28/2013 20:09:00	10.7	9.7	9.4
1427	7/28/2013 20:10:00	10.8	9.7	9.4
1428	7/28/2013 23:39:03	10.7	9.5	9.4
1429	7/28/2013 23:40:03	10.7	9.5	9.4
1430	7/28/2013 23:41:03	10.6	9.5	9.4
1431	7/28/2013 23:42:03	10.7	9.5	9.4
1432	7/29/2013 0:13:03	10.7	9.9	9.5
1433	7/29/2013 2:41:06	10.4	8.7	9.4
1434	7/29/2013 3:11:06	10.4	8.9	9.4
1435	7/29/2013 3:12:06	10.5	8.9	9.4
1436	7/29/2013 3:13:06	10.4	8.9	9.4
1437	7/29/2013 3:14:06	10.5	9.0	9.4
1438	7/29/2013 3:17:06	10.4	9.2	9.4
1439	7/29/2013 3:24:06	10.4	10.2	9.5
1440	7/29/2013 3:25:06	10.4	10.2	9.5
1441	7/29/2013 3:26:06	10.4	10.2	9.5
1442	7/29/2013 3:27:06	10.4	10.2	9.5
1443	7/29/2013 10:26:12	10.6	9.0	8.6
1444	7/29/2013 18:07:19	10.4	9.9	8.0
1445	7/29/2013 18:10:19	10.4	10.0	8.1
1446	7/29/2013 20:29:00	10.4	10.0	9.1
1447	7/29/2013 20:36:00	10.4	10.1	9.1
1448	7/29/2013 20:37:00	10.4	10.1	9.1
1449	7/29/2013 21:29:01	10.4	6.2	8.8
1450	7/29/2013 21:30:01	10.4	6.2	8.8
1451	7/29/2013 21:31:01	10.4	6.2	8.8
1452	7/30/2013 2:10:05	10.4	9.8	9.0
1453	7/30/2013 3:33:06	10.4	8.1	9.5
1454	7/30/2013 3:58:06	10.5	9.5	9.5
1455	7/30/2013 3:59:06	10.4	9.7	9.5
1456	7/30/2013 4:00:06	10.4	9.8	9.5
1457	7/30/2013 4:05:06	10.4	9.8	9.5
1458	7/30/2013 4:06:06	10.4	9.8	9.5
1459	7/30/2013 4:57:07	10.4	9.9	9.5
1460	7/30/2013 4:58:07	10.4	9.9	9.5
1461	7/30/2013 5:08:07	10.4	9.9	9.5
1462	7/30/2013 7:34:09	10.9	9.8	9.4

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1463	7/30/2013 8:40:10	10.8	9.8	9.4
1464	7/30/2013 9:01:11	10.5	9.7	9.4
1465	7/30/2013 9:28:11	10.6	9.7	9.7
1466	7/30/2013 10:10:12	10.5	9.5	9.7
1467	7/30/2013 13:10:49	10.4	6.6	9.2
1468	7/30/2013 16:58:38	10.6	9.7	9.3
1469	7/30/2013 17:03:39	10.5	9.7	9.3
1470	7/30/2013 17:04:39	10.4	9.7	9.4
1471	7/30/2013 17:06:39	10.9	9.7	9.4
1472	7/30/2013 17:19:39	10.7	9.8	9.3
1473	7/30/2013 17:20:39	10.6	9.8	9.3
1474	7/30/2013 19:41:39	10.7	6.5	9.0
1475	7/30/2013 21:15:00	10.4	8.9	8.9
1476	7/30/2013 21:28:00	11.4	9.1	8.9
1477	7/30/2013 21:29:00	10.7	9.2	8.9
1478	7/30/2013 22:01:00	10.6	9.1	8.9
1479	7/31/2013 0:04:01	10.4	8.7	8.9
1480	7/31/2013 0:11:02	10.5	8.5	8.9
1481	7/31/2013 3:42:04	12.3	7.6	8.8
1482	7/31/2013 3:43:04	10.4	7.6	8.8
1483	7/31/2013 4:30:04	10.5	7.7	8.7
1484	8/1/2013 7:06:06	10.5	7.4	8.5
1485	8/1/2013 14:01:09	10.4	9.5	9.1
1486	8/1/2013 16:08:10	10.4	9.7	9.3
1487	8/1/2013 16:35:10	10.5	9.7	9.3
1488	8/1/2013 16:36:10	10.5	9.7	9.3
1489	8/1/2013 16:37:10	10.4	9.7	9.3
1490	8/1/2013 16:51:11	10.5	9.8	9.4
1491	8/1/2013 17:31:11	10.4	10.0	9.4
1492	8/1/2013 18:17:11	10.4	9.8	9.5
1493	8/1/2013 20:26:00	10.4	9.7	9.7
1494	8/1/2013 20:28:00	10.4	9.8	9.7
1495	8/2/2013 1:05:03	10.6	10.1	9.7
1496	8/2/2013 1:06:03	10.8	10.1	9.7
1497	8/2/2013 1:23:03	10.4	9.9	9.7
1498	8/2/2013 1:24:03	10.4	9.9	9.7
1499	8/2/2013 1:25:03	10.4	9.9	9.7
1500	8/2/2013 1:26:03	10.5	9.9	9.7
1501	8/2/2013 1:27:03	10.5	9.9	9.7
1502	8/2/2013 1:28:03	10.5	9.9	9.7
1503	8/2/2013 1:29:03	10.4	9.9	9.7
1504	8/2/2013 1:30:03	10.4	9.9	9.7
1505	8/2/2013 9:41:09	11.6	9.1	9.7

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1506	8/2/2013 9:42:09	12.6	9.1	9.7
1507	8/2/2013 16:57:16	10.4	8.9	7.7
1508	8/2/2013 20:28:00	10.4	9.9	7.8
1509	8/2/2013 21:12:01	12.4	6.5	7.6
1510	8/2/2013 21:13:01	13.5	6.5	7.6
1511	8/2/2013 21:14:01	13.1	6.6	7.6
1512	8/2/2013 22:44:02	10.4	9.8	7.6
1513	8/2/2013 23:31:03	10.5	8.4	7.5
1514	8/3/2013 0:50:04	10.4	9.9	7.6
1515	8/3/2013 3:15:05	10.4	9.6	8.7
1516	8/3/2013 3:55:05	10.4	10.0	9.3
1517	8/3/2013 3:57:05	10.4	10.0	9.3
1518	8/3/2013 4:02:05	10.4	10.1	9.4
1519	8/3/2013 4:03:05	10.4	10.1	9.4
1520	8/3/2013 6:49:08	10.4	9.8	9.4
1521	8/3/2013 6:50:08	10.5	9.8	9.4
1522	8/3/2013 6:51:08	10.4	9.8	9.4
1523	8/3/2013 7:38:09	10.5	9.8	9.4
1524	8/3/2013 7:39:09	10.4	9.8	9.4
1525	8/3/2013 11:23:12	10.4	9.8	9.8
1526	8/3/2013 21:45:01	10.6	9.8	9.5
1527	8/3/2013 21:46:01	10.5	9.8	9.5
1528	8/3/2013 21:47:01	10.4	9.8	9.5
1529	8/4/2013 4:49:07	10.6	7.2	8.9
1530	8/4/2013 13:50:15	10.4	9.8	9.2
1531	8/4/2013 14:35:15	10.4	9.9	9.3
1532	8/5/2013 4:11:06	10.4	7.6	6.9
1533	8/5/2013 4:24:06	10.4	9.8	6.9
1534	8/5/2013 5:04:07	10.4	10.0	7.0
1535	8/5/2013 6:29:08	10.4	10.1	7.5
1536	8/5/2013 6:30:08	10.5	10.1	7.5
1537	8/5/2013 6:31:08	10.4	10.1	7.5
1538	8/5/2013 11:40:13	10.6	9.8	7.6
1539	8/5/2013 11:41:13	10.7	9.8	7.6
1540	8/5/2013 11:42:13	10.6	9.8	7.6
1541	8/5/2013 11:43:13	10.6	9.8	7.6
1542	8/5/2013 11:44:13	10.7	9.8	7.6
1543	8/5/2013 11:45:13	10.7	9.8	7.6
1544	8/5/2013 11:46:13	10.6	9.9	7.7
1545	8/5/2013 11:47:13	10.6	9.9	7.7
1546	8/5/2013 11:48:13	10.6	9.9	7.7
1547	8/5/2013 11:49:13	10.6	9.9	7.7
1548	8/5/2013 11:50:13	10.6	9.9	7.7

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1549	8/5/2013 11:51:13	10.6	9.9	7.7
1550	8/5/2013 11:52:13	10.6	9.9	7.7
1551	8/5/2013 11:53:13	10.6	10.0	7.7
1552	8/5/2013 11:54:13	10.6	10.0	7.7
1553	8/7/2013 7:37:06	10.7	9.9	8.1
1554	8/7/2013 9:01:07	10.7	10.0	8.7
1555	8/7/2013 10:11:08	10.5	9.8	9.1
1556	8/7/2013 13:00:09	10.4	9.7	9.3
1557	8/7/2013 13:46:10	10.4	9.5	9.4
1558	8/7/2013 14:25:10	10.4	9.5	9.4
1559	8/7/2013 14:26:10	10.5	9.5	9.4
1560	8/7/2013 15:09:10	10.4	9.8	9.5
1561	8/7/2013 15:10:10	10.5	9.8	9.5
1562	8/7/2013 16:20:11	10.4	9.6	9.5
1563	8/7/2013 16:21:11	10.5	9.6	9.5
1564	8/7/2013 16:22:11	10.6	9.6	9.6
1565	8/7/2013 16:33:11	10.6	9.6	9.6
1566	8/7/2013 16:34:11	10.8	9.6	9.6
1567	8/7/2013 16:40:11	10.5	9.7	9.6
1568	8/7/2013 16:41:11	10.5	9.7	9.6
1569	8/7/2013 16:42:11	10.4	9.7	9.6
1570	8/7/2013 16:43:11	10.4	9.7	9.6
1571	8/7/2013 17:08:11	10.6	9.8	9.6
1572	8/7/2013 17:09:12	10.7	9.8	9.6
1573	8/7/2013 17:10:12	11.0	9.8	9.6
1574	8/7/2013 17:11:12	11.0	9.8	9.6
1575	8/7/2013 17:12:12	11.0	9.8	9.7
1576	8/7/2013 17:13:12	10.6	9.9	9.7
1577	8/7/2013 17:14:12	10.4	10.0	9.7
1578	8/7/2013 17:49:12	10.4	9.9	9.7
1579	8/7/2013 22:28:01	11.0	9.6	9.7
1580	8/7/2013 22:29:01	10.9	9.6	9.7
1581	8/7/2013 22:30:01	10.4	9.6	9.7
1582	8/8/2013 10:36:07	10.8	9.7	9.4
1583	8/8/2013 11:38:08	10.4	4.7	9.0
1584	8/8/2013 11:40:08	10.4	4.7	9.0
1585	8/8/2013 11:55:08	10.6	5.4	9.0
1586	8/8/2013 15:41:10	10.5	9.7	8.3
1587	8/8/2013 19:18:12	10.9	9.7	8.5
1588	8/8/2013 22:37:01	10.7	9.4	8.2
1589	8/9/2013 8:54:09	10.6	9.5	9.5
1590	8/10/2013 0:24:03	10.6	9.3	8.9
1591	8/10/2013 0:25:03	10.4	9.3	8.9

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1592	8/10/2013 9:37:10	10.4	9.1	9.3
1593	8/10/2013 9:39:10	10.4	9.1	9.3
1594	8/10/2013 10:08:11	10.4	10.0	9.3
1595	8/10/2013 10:09:11	10.7	10.0	9.3
1596	8/10/2013 10:10:11	10.7	10.0	9.3
1597	8/10/2013 10:11:11	10.6	10.1	9.3
1598	8/10/2013 10:12:11	10.4	10.1	9.3
1599	8/10/2013 10:13:11	10.4	10.2	9.3
1600	8/10/2013 10:21:11	10.4	10.2	9.3
1601	8/10/2013 11:05:11	10.5	10.0	9.3
1602	8/10/2013 11:29:12	10.4	10.0	9.3
1603	8/10/2013 12:07:12	10.4	10.0	9.4
1604	8/10/2013 12:08:12	10.5	10.0	9.4
1605	8/10/2013 12:23:13	10.6	10.0	9.4
1606	8/10/2013 12:24:13	10.6	10.0	9.4
1607	8/10/2013 12:25:13	10.6	10.0	9.4
1608	8/10/2013 12:26:13	10.5	10.0	9.4
1609	8/10/2013 12:43:13	10.4	10.0	9.4
1610	8/10/2013 13:27:14	10.4	9.9	9.4
1611	8/10/2013 13:28:14	10.6	9.9	9.4
1612	8/10/2013 13:29:14	10.7	9.9	9.4
1613	8/10/2013 13:30:14	10.7	10.0	9.4
1614	8/10/2013 13:31:14	10.6	10.0	9.4
1615	8/10/2013 13:32:14	10.6	10.0	9.4
1616	8/10/2013 13:33:14	11.1	10.0	9.4
1617	8/10/2013 13:58:14	10.4	9.9	9.4
1618	8/10/2013 17:14:17	10.4	8.9	9.2
1619	8/10/2013 17:15:17	10.4	8.9	9.2
1620	8/10/2013 17:17:17	10.5	9.0	9.2
1621	8/10/2013 17:18:17	10.5	9.0	9.2
1622	8/10/2013 17:19:17	10.5	9.0	9.2
1623	8/10/2013 17:20:17	10.4	9.0	9.2
1624	8/10/2013 17:28:17	10.6	9.1	9.2
1625	8/10/2013 17:29:17	10.4	9.1	9.2
1626	8/11/2013 1:30:04	10.4	9.8	9.2
1627	8/11/2013 1:31:04	11.7	9.8	9.2
1628	8/11/2013 17:26:18	10.4	8.4	8.4
1629	8/11/2013 17:27:18	10.4	8.4	8.4
1630	8/11/2013 17:28:18	10.5	8.4	8.4
1631	8/11/2013 17:29:18	10.4	8.4	8.4
1632	8/11/2013 17:30:18	10.4	8.4	8.4
1633	8/11/2013 17:31:18	10.5	8.4	8.4
1634	8/11/2013 17:32:18	10.5	8.4	8.4

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1635	8/11/2013 17:33:18	10.4	8.4	8.4
1636	8/11/2013 18:15:19	10.5	8.4	8.4
1637	8/11/2013 18:16:19	10.6	8.5	8.4
1638	8/11/2013 21:23:01	10.5	9.8	8.5
1639	8/11/2013 21:24:01	10.5	9.8	8.5
1640	8/11/2013 21:25:01	10.4	9.8	8.5
1641	8/11/2013 21:26:01	10.5	9.8	8.5
1642	8/11/2013 21:27:01	10.4	9.8	8.5
1643	8/11/2013 21:28:01	10.4	9.8	8.5
1644	8/11/2013 21:29:01	10.4	9.8	8.5
1645	8/11/2013 21:30:01	10.4	9.9	8.5
1646	8/11/2013 21:31:01	10.4	9.9	8.5
1647	8/11/2013 21:32:01	10.4	9.9	8.5
1648	8/12/2013 0:07:03	10.4	10.0	9.4
1649	8/12/2013 2:01:04	10.4	10.0	9.6
1650	8/12/2013 17:34:16	10.4	9.0	8.3
1651	8/12/2013 21:31:00	10.4	9.7	8.6
1652	8/13/2013 5:09:05	10.7	8.9	8.9
1653	8/13/2013 5:10:05	10.4	8.9	8.9
1654	8/13/2013 5:35:05	11.9	7.5	8.8
1655	8/13/2013 7:27:06	10.7	9.7	8.8
1656	8/13/2013 9:03:07	10.4	9.9	9.0
1657	8/13/2013 10:11:08	10.5	10.0	9.0
1658	8/13/2013 10:12:08	10.4	10.0	9.0
1659	8/13/2013 10:40:08	10.4	10.0	9.1
1660	8/13/2013 10:41:08	10.4	10.0	9.1
1661	8/13/2013 10:42:08	10.4	10.0	9.1
1662	8/13/2013 11:42:08	10.4	9.7	9.1
1663	8/13/2013 12:57:09	11.0	5.6	8.9
1664	8/13/2013 14:00:10	10.4	7.2	8.8
1665	8/13/2013 14:01:10	10.4	7.2	8.8
1666	8/13/2013 14:21:10	10.4	7.5	8.8
1667	8/13/2013 14:22:10	10.4	7.5	8.8
1668	8/13/2013 14:23:10	10.4	7.6	8.8
1669	8/13/2013 14:24:10	10.4	7.6	8.8
1670	8/13/2013 16:30:11	11.1	9.5	9.0
1671	8/13/2013 16:31:11	11.1	9.6	9.0
1672	8/13/2013 16:32:11	10.7	9.6	9.0
1673	8/13/2013 16:56:11	10.6	9.5	9.0
1674	8/13/2013 16:57:11	10.4	9.5	9.0
1675	8/13/2013 16:58:11	10.4	9.6	9.0
1676	8/13/2013 16:59:11	10.5	9.6	9.0
1677	8/13/2013 17:00:11	10.5	9.6	9.0

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1678	8/13/2013 17:01:11	10.5	9.6	9.0
1679	8/13/2013 17:30:11	10.4	9.5	9.1
1680	8/13/2013 17:31:11	10.5	9.5	9.1
1681	8/13/2013 17:32:11	10.4	9.5	9.1
1682	8/13/2013 17:34:11	10.9	9.5	9.2
1683	8/13/2013 17:35:11	11.3	9.5	9.2
1684	8/13/2013 17:36:11	11.1	9.5	9.2
1685	8/13/2013 17:37:11	11.4	9.5	9.2
1686	8/13/2013 18:07:12	10.7	9.5	9.2
1687	8/13/2013 18:19:12	10.7	9.4	9.2
1688	8/13/2013 18:20:12	10.4	9.4	9.2
1689	8/13/2013 20:45:00	10.4	1.6	8.3
1690	8/13/2013 20:46:00	10.4	1.7	8.3
1691	8/13/2013 20:47:00	10.6	1.9	8.3
1692	8/13/2013 21:32:00	10.4	9.4	8.3
1693	8/14/2013 4:23:04	10.4	10.1	8.9
1694	8/14/2013 4:24:04	10.5	10.1	8.9
1695	8/14/2013 5:07:04	10.4	9.8	8.9
1696	8/14/2013 5:08:04	10.7	9.8	8.9
1697	8/14/2013 5:09:04	10.6	9.8	8.9
1698	8/14/2013 5:10:04	10.7	9.8	8.9
1699	8/14/2013 5:11:04	10.7	9.8	8.9
1700	8/14/2013 5:12:04	10.7	9.8	8.9
1701	8/14/2013 5:13:04	10.6	9.8	8.9
1702	8/14/2013 5:14:04	10.6	9.8	8.9
1703	8/14/2013 5:15:04	10.6	9.8	8.9
1704	8/14/2013 5:16:04	10.5	9.8	8.9
1705	8/14/2013 5:17:04	10.6	9.8	8.9
1706	8/14/2013 5:18:05	10.6	9.9	8.9
1707	8/14/2013 5:19:04	10.5	9.9	8.9
1708	8/14/2013 5:20:05	10.6	9.9	8.9
1709	8/14/2013 5:21:05	10.6	9.9	8.9
1710	8/14/2013 5:22:05	10.6	9.9	8.9
1711	8/14/2013 6:49:05	10.4	9.8	9.0
1712	8/14/2013 7:32:06	10.4	10.0	9.0
1713	8/14/2013 7:33:06	10.4	10.0	9.0
1714	8/14/2013 7:34:06	10.4	10.0	9.0
1715	8/14/2013 7:35:06	10.4	10.0	9.1
1716	8/14/2013 20:10:00	10.4	6.2	8.1
1717	8/14/2013 20:11:00	10.5	6.3	8.1
1718	8/14/2013 20:12:00	10.4	6.3	8.1
1719	8/14/2013 22:07:01	10.4	9.8	8.1
1720	8/14/2013 23:55:02	11.3	9.7	8.1

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1721	8/14/2013 23:56:02	11.2	9.7	8.1
1722	8/14/2013 23:57:02	11.2	9.7	8.1
1723	8/14/2013 23:58:02	11.2	9.8	8.1
1724	8/14/2013 23:59:02	11.2	9.8	8.2
1725	8/15/2013 0:00:02	11.2	9.8	8.2
1726	8/15/2013 5:55:05	10.9	8.4	8.9
1727	8/15/2013 5:56:05	10.7	8.4	8.9
1728	8/15/2013 5:57:05	10.7	8.5	8.9
1729	8/15/2013 9:00:06	10.7	9.8	9.4
1730	8/15/2013 11:13:07	10.7	1.9	7.9
1731	8/15/2013 11:14:07	10.4	2.1	7.9
1732	8/15/2013 19:45:12	10.9	9.3	7.1
1733	8/15/2013 19:46:12	10.8	9.3	7.1
1734	8/15/2013 19:47:12	10.7	9.3	7.1
1735	8/15/2013 19:48:12	10.8	9.4	7.1
1736	8/15/2013 19:49:12	10.9	9.4	7.1
1737	8/15/2013 19:50:12	10.9	9.4	7.1
1738	8/15/2013 19:51:12	10.8	9.4	7.1
1739	8/15/2013 19:52:12	10.5	9.4	7.1
1740	8/15/2013 22:33:01	10.5	4.9	7.8
1741	8/15/2013 22:34:01	10.5	4.9	7.9
1742	8/15/2013 22:35:01	10.6	4.9	7.9
1743	8/15/2013 22:36:01	10.6	4.9	7.9
1744	8/15/2013 22:37:01	10.6	4.9	7.9
1745	8/15/2013 22:38:01	10.5	5.0	7.9
1746	8/15/2013 22:40:01	10.5	5.0	7.9
1747	8/15/2013 22:41:01	10.5	5.0	8.0
1748	8/15/2013 22:56:01	10.8	5.9	8.2
1749	8/15/2013 22:57:01	10.8	6.1	8.2
1750	8/15/2013 22:58:01	10.7	6.2	8.2
1751	8/15/2013 22:59:01	10.7	6.4	8.2
1752	8/15/2013 23:00:01	10.7	6.6	8.2
1753	8/15/2013 23:01:01	10.7	6.8	8.2
1754	8/15/2013 23:02:01	10.8	6.9	8.2
1755	8/15/2013 23:03:01	10.8	7.1	8.2
1756	8/15/2013 23:04:01	11.0	7.3	8.2
1757	8/15/2013 23:05:01	11.4	7.5	8.2
1758	8/15/2013 23:06:01	11.6	7.7	8.2
1759	8/15/2013 23:07:01	11.0	7.9	8.2
1760	8/15/2013 23:12:01	11.1	8.7	8.3
1761	8/16/2013 1:26:03	10.8	3.2	7.3
1762	8/16/2013 1:27:03	10.9	3.4	7.3
1763	8/16/2013 1:28:03	10.9	3.6	7.4

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1764	8/16/2013 1:29:03	11.2	3.8	7.4
1765	8/16/2013 1:30:03	11.3	4.0	7.4
1766	8/16/2013 2:16:04	10.7	7.9	7.8
1767	8/16/2013 2:17:04	10.6	7.9	7.8
1768	8/16/2013 2:19:04	10.5	8.0	7.8
1769	8/16/2013 2:20:04	10.7	8.0	7.8
1770	8/16/2013 2:21:04	10.4	8.0	7.8
1771	8/16/2013 2:50:04	10.6	7.8	7.7
1772	8/16/2013 2:51:04	10.8	7.9	7.7
1773	8/16/2013 2:52:04	10.6	7.9	7.7
1774	8/16/2013 2:53:04	11.2	8.0	7.7
1775	8/16/2013 3:06:04	10.7	7.8	7.7
1776	8/16/2013 3:07:04	10.6	7.8	7.7
1777	8/16/2013 3:10:04	10.4	7.9	7.7
1778	8/16/2013 4:27:05	11.0	8.0	7.8
1779	8/16/2013 4:28:05	10.8	8.1	7.8
1780	8/16/2013 4:29:05	10.8	8.1	7.8
1781	8/16/2013 4:30:05	10.7	8.2	7.8
1782	8/16/2013 4:31:05	10.5	8.3	7.8
1783	8/16/2013 4:32:05	10.4	8.3	7.8
1784	8/16/2013 5:51:07	10.9	8.4	7.6
1785	8/16/2013 5:52:07	11.5	8.4	7.6
1786	8/16/2013 7:12:08	12.0	8.7	7.6
1787	8/16/2013 7:13:08	12.4	8.8	7.6
1788	8/16/2013 9:03:09	10.5	7.1	7.2
1789	8/16/2013 12:03:12	10.6	9.7	7.9
1790	8/16/2013 12:04:12	10.5	9.7	7.9
1791	8/16/2013 12:05:12	10.5	9.7	7.9
1792	8/16/2013 12:06:12	10.5	9.7	7.9
1793	8/16/2013 12:07:12	10.5	9.8	7.9
1794	8/16/2013 12:08:12	10.5	9.8	7.9
1795	8/16/2013 23:00:02	10.4	10.0	9.7
1796	8/17/2013 1:21:04	11.1	8.8	9.5
1797	8/17/2013 1:22:04	10.8	8.8	9.5
1798	8/17/2013 1:25:03	12.1	8.8	9.5
1799	8/17/2013 1:33:03	12.0	8.4	9.5
1800	8/17/2013 5:22:06	10.5	8.7	8.0
1801	8/17/2013 6:19:07	10.5	3.5	7.5
1802	8/17/2013 10:41:11	11.2	9.2	5.8
1803	8/17/2013 11:01:11	10.5	8.8	5.7
1804	8/17/2013 11:04:11	10.4	8.8	5.7
1805	8/18/2013 0:45:04	10.4	8.5	7.7
1806	8/18/2013 0:46:04	10.5	8.5	7.7

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1807	8/18/2013 0:47:04	10.4	8.5	7.7
1808	8/18/2013 0:48:04	10.5	8.5	7.7
1809	8/18/2013 0:49:04	10.6	8.5	7.7
1810	8/18/2013 0:50:04	10.6	8.5	7.8
1811	8/18/2013 0:51:04	10.5	8.5	7.8
1812	8/18/2013 18:26:19	10.9	7.2	6.2
1813	8/18/2013 18:27:19	10.6	7.2	6.2
1814	8/18/2013 18:32:19	10.5	7.4	6.2
1815	8/18/2013 18:33:19	10.4	7.4	6.2
1816	8/18/2013 19:08:19	10.4	9.9	6.3
1817	8/20/2013 5:37:05	10.4	9.0	8.9
1818	8/20/2013 9:00:07	10.4	9.2	8.8
1819	8/20/2013 14:25:10	10.4	9.0	9.0
1820	8/20/2013 14:33:10	10.6	9.2	9.0
1821	8/20/2013 14:34:10	10.6	9.2	9.0
1822	8/20/2013 17:18:12	10.4	8.6	8.0
1823	8/20/2013 17:28:12	10.4	10.0	8.0
1824	8/20/2013 17:57:12	10.4	9.9	8.0
1825	8/20/2013 18:16:13	11.1	9.9	8.1
1826	8/20/2013 19:11:13	10.6	9.8	8.2
1827	8/20/2013 19:47:13	10.4	9.7	8.2
1828	8/20/2013 19:50:13	10.7	9.7	8.2
1829	8/20/2013 21:25:00	10.4	9.6	8.2
1830	8/20/2013 21:42:00	10.4	9.6	8.2
1831	8/20/2013 22:05:00	10.6	9.7	8.3
1832	8/20/2013 22:06:00	10.5	9.7	8.3
1833	8/20/2013 22:07:00	10.6	9.7	8.3
1834	8/20/2013 22:08:00	10.6	9.7	8.3
1835	8/20/2013 22:09:00	10.6	9.8	8.3
1836	8/20/2013 22:10:00	10.6	9.8	8.3
1837	8/20/2013 22:11:00	10.4	9.8	8.3
1838	8/20/2013 22:56:01	10.6	9.7	8.3
1839	8/20/2013 22:57:01	10.9	9.7	8.3
1840	8/20/2013 22:58:01	10.7	9.7	8.3
1841	8/21/2013 2:13:02	10.5	8.9	8.2
1842	8/21/2013 2:14:02	10.6	9.0	8.2
1843	8/21/2013 5:27:04	10.7	9.2	9.2
1844	8/21/2013 7:20:05	10.4	9.1	9.1
1845	8/21/2013 9:57:07	10.7	7.2	8.9
1846	8/21/2013 9:58:07	10.5	7.4	8.9
1847	8/21/2013 9:59:07	10.4	7.6	8.9
1848	8/21/2013 10:00:07	10.6	7.8	8.9
1849	8/21/2013 10:46:07	10.5	8.7	8.8

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1850	8/21/2013 10:47:07	10.9	8.7	8.8
1851	8/21/2013 10:48:07	10.6	8.8	8.8
1852	8/21/2013 11:04:07	10.4	8.8	8.8
1853	8/21/2013 11:06:07	10.4	8.9	8.8
1854	8/21/2013 11:46:08	10.4	9.4	8.8
1855	8/21/2013 18:32:12	10.9	0.3	6.7
1856	8/22/2013 13:48:33	10.4	4.8	0.6
1857	8/23/2013 5:26:05	10.5	2.7	1.5
1858	8/23/2013 20:02:00	11.6	1.5	6.9
1859	8/25/2013 14:53:10	10.6	9.4	6.3
1860	8/25/2013 14:54:10	10.6	9.5	6.3
1861	8/25/2013 15:53:11	10.5	9.6	6.6
1862	8/26/2013 6:52:05	10.4	9.2	8.3
1863	8/28/2013 5:03:05	11.2	9.2	7.4
1864	8/28/2013 5:04:05	11.8	9.2	7.4
1865	8/28/2013 6:27:06	10.4	7.8	7.4
1866	8/28/2013 6:53:07	11.1	8.7	7.4
1867	8/28/2013 7:58:08	10.4	9.6	7.4
1868	8/28/2013 7:59:08	10.4	9.6	7.4
1869	8/28/2013 9:40:09	10.8	9.5	7.4
1870	8/28/2013 13:21:12	10.5	7.3	6.5
1871	8/28/2013 13:22:12	10.4	7.5	6.5
1872	8/28/2013 13:57:12	10.4	8.9	6.5
1873	8/28/2013 16:12:14	10.7	4.0	6.7
1874	8/28/2013 16:22:14	10.7	4.3	6.8
1875	8/28/2013 17:04:15	10.5	8.3	7.0
1876	8/28/2013 17:49:16	11.1	9.4	7.0
1877	8/28/2013 17:50:16	11.1	9.5	7.0
1878	8/28/2013 18:28:16	10.5	9.7	7.0
1879	8/28/2013 19:02:17	10.7	9.3	7.1
1880	8/29/2013 6:46:09	10.6	5.9	4.8
1881	8/29/2013 6:47:09	11.0	5.9	4.8
1882	8/29/2013 7:10:09	11.6	8.2	4.8
1883	8/29/2013 9:13:11	10.4	9.1	6.1
1884	8/29/2013 9:44:11	10.4	9.1	6.5
1885	8/29/2013 20:16:00	10.5	1.3	5.7
1886	8/29/2013 21:05:01	10.7	8.8	5.7
1887	8/29/2013 21:06:01	10.7	9.0	5.7
1888	8/29/2013 21:27:00	10.6	9.2	5.7
1889	8/29/2013 21:28:00	10.7	9.2	5.7
1890	8/29/2013 21:29:00	10.7	9.2	5.7
1891	8/29/2013 21:30:00	10.6	9.3	5.7
1892	8/29/2013 21:31:00	10.7	9.3	5.7

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1893	8/29/2013 21:32:00	10.7	9.3	5.7
1894	8/29/2013 21:33:00	10.6	9.3	5.7
1895	8/29/2013 21:34:00	10.6	9.3	5.7
1896	8/29/2013 21:35:00	10.7	9.3	5.7
1897	8/29/2013 21:36:00	10.5	9.3	5.7
1898	8/29/2013 21:39:00	10.4	9.4	5.7
1899	8/29/2013 22:11:01	11.0	7.3	5.5
1900	8/29/2013 22:12:01	11.0	7.3	5.5
1901	8/29/2013 22:17:01	10.4	6.8	5.5
1902	8/29/2013 22:18:01	10.9	6.8	5.5
1903	8/29/2013 22:19:01	10.9	6.9	5.5
1904	8/29/2013 22:20:01	10.9	6.9	5.5
1905	8/29/2013 22:23:01	10.8	7.0	5.6
1906	8/29/2013 22:24:01	10.8	7.1	5.6
1907	8/29/2013 22:25:01	10.7	7.1	5.6
1908	8/29/2013 22:33:01	10.5	7.1	5.6
1909	8/29/2013 23:08:02	10.5	9.0	5.6
1910	8/29/2013 23:09:02	10.4	9.0	5.6
1911	8/29/2013 23:25:02	10.5	9.6	5.6
1912	8/29/2013 23:26:02	10.6	9.6	5.6
1913	8/29/2013 23:36:02	10.5	9.5	5.6
1914	8/29/2013 23:37:02	10.4	9.5	5.6
1915	8/29/2013 23:43:02	10.6	9.6	5.6
1916	8/29/2013 23:44:02	10.4	9.6	5.6
1917	8/29/2013 23:45:02	10.7	9.6	5.6
1918	8/29/2013 23:46:02	10.9	9.6	5.6
1919	8/29/2013 23:47:02	10.6	9.6	5.6
1920	8/30/2013 1:21:04	10.6	4.9	5.0
1921	8/30/2013 1:22:04	10.9	5.1	5.1
1922	8/30/2013 1:23:04	10.9	5.3	5.1
1923	8/30/2013 1:25:04	10.4	5.6	5.1
1924	8/30/2013 1:26:04	10.4	5.7	5.1
1925	8/30/2013 1:27:04	10.4	5.9	5.1
1926	8/30/2013 6:47:08	10.4	0.9	3.4
1927	8/30/2013 9:37:11	11.0	9.1	4.4
1928	8/30/2013 9:38:11	10.4	9.2	4.4
1929	8/30/2013 10:40:12	10.6	9.5	4.6
1930	8/30/2013 11:30:12	10.4	9.5	4.6
1931	8/30/2013 11:31:12	10.9	9.5	4.6
1932	8/30/2013 11:32:12	10.9	9.5	4.6
1933	8/30/2013 11:33:12	11.0	9.6	4.6
1934	8/30/2013 11:34:12	11.0	9.6	4.6
1935	9/2/2013 14:12:09	10.5	0.3	6.2

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1936	9/2/2013 16:11:11	12.0	9.7	6.5
1937	9/2/2013 16:12:11	10.9	9.7	6.5
1938	9/2/2013 21:00:00	10.4	6.9	6.7
1939	9/2/2013 21:01:00	10.4	7.0	6.7
1940	9/4/2013 10:36:10	10.4	7.9	4.7
1941	9/4/2013 10:37:10	10.7	7.9	4.7
1942	9/4/2013 12:10:11	10.4	9.8	5.0
1943	9/4/2013 12:44:12	10.6	9.6	5.0
1944	9/4/2013 12:45:12	10.6	9.6	5.1
1945	9/4/2013 12:46:12	10.7	9.7	5.1
1946	9/4/2013 15:36:14	10.4	3.1	5.4
1947	9/4/2013 15:37:14	10.5	3.2	5.4
1948	9/6/2013 11:17:12	11.5	0.8	3.9
1949	9/6/2013 11:18:12	11.5	1.0	3.9
1950	9/7/2013 6:32:07	10.4	6.8	5.9
1951	9/7/2013 6:33:07	10.4	6.9	5.9
1952	9/7/2013 6:34:07	10.4	7.1	5.9
1953	9/7/2013 6:35:07	10.4	7.3	5.9
1954	9/7/2013 6:40:08	10.5	8.1	5.9
1955	9/7/2013 6:41:08	10.4	8.3	5.9
1956	9/7/2013 15:27:14	10.5	2.8	6.3
1957	9/7/2013 15:28:14	10.6	3.0	6.3
1958	9/7/2013 15:29:14	10.7	3.2	6.3
1959	9/7/2013 15:39:14	10.8	4.9	6.4
1960	9/7/2013 15:40:14	10.7	5.1	6.5
1961	9/7/2013 15:41:14	10.7	5.2	6.5
1962	9/7/2013 15:42:14	10.7	5.4	6.5
1963	9/7/2013 15:43:14	10.8	5.6	6.5
1964	9/7/2013 16:25:14	11.2	9.8	7.1
1965	9/7/2013 16:26:14	11.1	9.8	7.1
1966	9/8/2013 6:26:05	10.4	0.6	5.0
1967	9/8/2013 8:11:06	10.6	8.4	4.8
1968	9/9/2013 7:34:06	10.4	0.4	2.8
1969	9/9/2013 7:35:06	10.5	0.5	2.8
1970	9/9/2013 7:36:06	10.5	0.7	2.8
1971	9/9/2013 7:37:06	10.4	0.9	2.8
1972	9/9/2013 7:38:06	10.4	1.1	2.8
1973	9/9/2013 7:45:06	10.4	2.2	2.9
1974	9/9/2013 7:48:06	10.5	2.7	3.0
1975	9/9/2013 7:49:06	10.6	2.9	3.0
1976	9/9/2013 7:50:06	10.5	3.1	3.0
1977	9/13/2013 23:19:02	10.9	9.6	2.0
1978	9/14/2013 14:28:14	10.4	4.9	7.9

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1979	9/14/2013 14:29:14	10.5	5.0	7.9
1980	9/14/2013 17:33:16	10.4	9.9	8.2
1981	9/15/2013 13:38:09	10.4	8.8	7.4
1982	9/15/2013 15:46:10	10.4	9.8	7.5
1983	9/15/2013 18:41:12	10.4	1.0	7.2
1984	9/16/2013 13:13:09	10.4	10.0	7.0
1985	9/16/2013 13:15:09	10.4	10.0	7.0
1986	9/17/2013 13:41:09	10.5	8.6	7.5
1987	9/17/2013 13:42:09	10.6	8.6	7.5
1988	9/17/2013 13:46:09	10.4	8.7	7.5
1989	9/17/2013 13:47:09	10.8	8.8	7.5
1990	9/17/2013 13:48:09	10.6	8.8	7.5
1991	9/17/2013 13:49:09	10.7	8.8	7.5
1992	9/17/2013 13:50:09	10.6	8.9	7.5
1993	9/17/2013 19:04:13	10.5	10.0	7.9
1994	9/17/2013 21:24:01	10.4	1.5	7.3
1995	9/17/2013 21:25:01	10.4	1.7	7.3
1996	9/17/2013 21:26:01	10.4	1.9	7.3
1997	9/17/2013 21:27:01	10.6	2.1	7.3
1998	9/17/2013 22:07:02	10.4	8.6	7.9
1999	9/17/2013 22:59:02	10.4	10.1	8.1
2000	9/17/2013 23:01:02	10.4	10.1	8.1
2001	9/18/2013 5:56:06	10.4	10.2	7.2
2002	9/18/2013 5:58:06	10.4	10.2	7.2
2003	9/18/2013 6:01:06	10.4	10.2	7.2
2004	9/18/2013 9:31:08	10.6	9.5	8.5
2005	9/18/2013 9:32:08	10.5	9.5	8.5
2006	9/18/2013 9:33:08	10.5	9.5	8.5
2007	9/18/2013 12:01:10	10.4	8.8	8.4
2008	9/18/2013 12:59:11	10.5	9.8	8.4
2009	9/18/2013 13:04:11	10.9	9.8	8.4
2010	9/18/2013 13:09:11	10.5	9.7	8.4
2011	9/18/2013 13:16:11	10.5	9.7	8.4
2012	9/18/2013 13:28:11	10.4	9.7	8.4
2013	9/18/2013 13:29:11	11.4	9.7	8.4
2014	9/18/2013 13:30:11	11.1	9.7	8.4
2015	9/18/2013 14:30:12	10.6	8.7	8.4
2016	9/18/2013 14:48:12	10.5	9.1	8.5
2017	9/18/2013 14:51:12	10.4	9.4	8.6
2018	9/18/2013 15:09:12	11.2	9.5	8.8
2019	9/18/2013 18:13:15	10.4	9.5	8.1
2020	9/18/2013 20:21:00	10.6	9.8	8.2
2021	9/18/2013 20:22:00	10.4	9.9	8.2

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2022	9/18/2013 21:05:00	10.4	9.9	8.2
2023	9/18/2013 23:30:03	10.4	9.9	8.2
2024	9/18/2013 23:31:03	10.4	9.9	8.2
2025	9/19/2013 15:31:16	10.4	9.5	6.0
2026	9/19/2013 15:37:16	10.4	9.5	6.0
2027	9/19/2013 15:40:16	10.4	9.6	6.0
2028	9/19/2013 15:41:16	10.4	9.6	6.0
2029	9/19/2013 16:04:16	10.4	9.9	6.2
2030	9/20/2013 5:44:08	10.5	9.2	8.1
2031	9/20/2013 5:49:08	10.4	9.4	8.1
2032	9/20/2013 5:54:08	10.4	9.5	8.1
2033	9/21/2013 18:27:16	10.8	6.5	5.7
2034	9/21/2013 18:28:16	10.9	6.5	5.7
2035	9/21/2013 18:29:16	10.8	6.6	5.7
2036	9/21/2013 18:30:16	10.9	6.6	5.7
2037	9/21/2013 18:31:16	10.8	6.7	5.8
2038	9/21/2013 18:32:16	10.9	6.8	5.8
2039	9/21/2013 18:33:16	10.9	6.8	5.8
2040	9/21/2013 18:57:16	10.4	8.2	5.9
2041	9/21/2013 18:58:16	10.4	8.4	5.9
2042	9/22/2013 15:02:10	10.7	5.3	5.7
2043	9/22/2013 15:03:10	10.8	5.4	5.7
2044	9/22/2013 15:04:10	10.9	5.5	5.7
2045	9/22/2013 15:05:10	10.9	5.6	5.7
2046	9/22/2013 15:06:10	10.9	5.6	5.7
2047	9/22/2013 15:07:10	10.5	5.7	5.7
2048	9/22/2013 16:32:11	10.4	9.7	5.9
2049	9/22/2013 16:36:11	10.7	9.7	5.9
2050	9/22/2013 16:37:11	11.1	9.7	5.9
2051	9/22/2013 16:38:11	10.8	9.8	5.9
2052	9/22/2013 16:39:11	11.0	9.8	5.9
2053	9/22/2013 16:40:11	11.0	9.8	5.9
2054	9/22/2013 18:18:12	10.4	9.7	6.2
2055	9/22/2013 18:19:12	10.7	9.7	6.3
2056	9/22/2013 18:20:12	10.6	9.7	6.3
2057	9/22/2013 18:21:12	10.8	9.8	6.3
2058	9/22/2013 18:22:12	10.6	9.8	6.3
2059	9/22/2013 18:23:12	10.4	9.8	6.3
2060	9/22/2013 18:24:12	10.4	9.8	6.3
2061	9/22/2013 18:26:12	10.5	9.8	6.3
2062	9/22/2013 18:27:12	11.5	9.8	6.3
2063	9/22/2013 18:28:12	11.2	9.8	6.3
2064	9/22/2013 18:29:12	11.3	9.9	6.3

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2065	9/23/2013 0:50:02	10.8	9.1	8.9
2066	9/23/2013 0:51:02	11.0	9.1	8.9
2067	9/23/2013 0:52:02	10.8	9.1	8.9
2068	9/23/2013 0:53:02	10.7	9.2	8.9
2069	9/23/2013 0:54:02	10.8	9.2	8.9
2070	9/23/2013 0:55:02	10.7	9.2	8.9
2071	10/1/2013 3:31:04	10.5	7.1	7.4
2072	10/1/2013 5:16:05	12.8	7.8	7.4
2073	10/6/2013 20:21:00	11.0	8.8	7.0
2074	10/6/2013 20:22:00	11.1	8.8	7.0
2075	10/6/2013 20:23:00	11.3	8.9	7.1
2076	10/6/2013 20:24:00	11.0	8.9	7.1
2077	10/10/2013 13:52:29	10.6	9.1	2.9
2078	10/10/2013 13:53:29	10.5	9.2	2.9
2079	10/10/2013 23:38:02	10.8	6.1	9.1
2080	10/10/2013 23:43:02	10.5	6.1	9.1
2081	10/10/2013 23:46:02	10.4	6.1	9.1
2082	10/10/2013 23:50:02	10.9	6.1	9.1
2083	10/10/2013 23:51:02	11.1	6.2	9.1
2084	10/10/2013 23:52:02	11.0	6.2	9.1
2085	10/10/2013 23:53:02	11.1	6.3	9.1
2086	10/10/2013 23:54:02	11.1	6.3	9.1
2087	10/10/2013 23:55:02	11.3	6.3	9.1
2088	10/11/2013 0:13:02	10.5	6.4	9.1
2089	10/11/2013 0:14:02	10.7	6.5	9.1
2090	10/11/2013 0:15:02	10.6	6.7	9.1
2091	10/11/2013 0:16:02	10.8	6.8	9.1
2092	10/11/2013 0:17:02	10.7	7.0	9.1
2093	10/11/2013 1:18:02	10.4	9.4	9.2
2094	10/11/2013 1:21:02	10.4	9.4	9.2
2095	10/11/2013 1:22:02	10.5	9.4	9.2
2096	10/11/2013 4:34:04	10.4	9.1	9.0
2097	10/11/2013 4:42:04	10.8	9.0	9.0
2098	10/11/2013 15:40:10	10.4	7.2	9.0
2099	10/11/2013 19:00:12	10.4	9.1	8.9
2100	10/12/2013 2:55:03	10.4	9.2	8.0
2101	10/12/2013 7:54:06	10.6	3.0	7.6
2102	10/12/2013 17:24:11	10.5	9.9	8.1
2103	10/12/2013 17:25:11	10.5	9.9	8.1
2104	10/12/2013 17:26:11	10.4	9.9	8.1
2105	10/12/2013 17:27:11	10.4	9.9	8.1
2106	10/12/2013 17:28:11	10.7	9.9	8.1
2107	10/12/2013 17:29:11	10.4	9.9	8.1

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2108	10/12/2013 19:03:12	10.4	9.7	8.2
2109	10/14/2013 11:38:08	10.5	5.1	6.9
2110	10/15/2013 13:47:12	10.5	5.8	5.4
2111	10/15/2013 13:52:12	10.8	6.1	5.4
2112	10/15/2013 13:56:12	10.5	6.3	5.5
2113	10/15/2013 13:57:12	10.8	6.4	5.5
2114	10/15/2013 13:59:12	10.4	6.5	5.5
2115	10/15/2013 14:19:13	10.4	7.7	5.6
2116	10/15/2013 14:21:13	10.5	7.8	5.6
2117	10/15/2013 14:49:13	10.5	9.9	5.8
2118	10/15/2013 14:56:13	10.4	9.8	5.8
2119	10/15/2013 15:04:13	10.7	9.8	5.8
2120	10/15/2013 15:05:13	10.5	9.8	5.8
2121	10/15/2013 15:07:13	10.4	9.8	5.9
2122	10/15/2013 15:12:13	10.4	9.8	5.9
2123	10/15/2013 15:29:14	10.5	9.8	6.0
2124	10/15/2013 15:30:14	10.4	9.9	6.0
2125	10/15/2013 15:31:14	10.6	9.9	6.0
2126	10/15/2013 15:32:14	10.8	9.9	6.0
2127	10/15/2013 16:02:14	10.6	9.9	6.2
2128	10/15/2013 16:07:14	10.4	9.9	6.2
2129	10/15/2013 17:06:15	10.5	9.5	6.5
2130	10/15/2013 17:11:15	10.4	9.6	6.5
2131	10/15/2013 17:12:15	10.5	9.6	6.5
2132	10/15/2013 17:26:15	10.4	9.6	6.6
2133	10/15/2013 18:01:16	10.6	9.8	6.8
2134	10/15/2013 18:02:16	10.5	9.8	6.8
2135	10/15/2013 18:11:16	10.6	9.8	6.8
2136	10/15/2013 18:41:16	10.8	9.8	7.0
2137	10/15/2013 18:42:16	11.1	9.8	7.0
2138	10/15/2013 18:43:16	10.4	9.8	7.0
2139	10/15/2013 18:44:16	10.6	9.8	7.0
2140	10/15/2013 18:46:16	10.8	9.9	7.0
2141	10/15/2013 18:47:17	11.1	9.9	7.0
2142	10/15/2013 19:09:17	10.5	9.9	7.1
2143	10/15/2013 19:26:17	10.5	9.9	7.2
2144	10/15/2013 20:21:00	10.7	9.7	7.5
2145	10/15/2013 21:13:01	10.4	6.1	7.5
2146	10/16/2013 1:31:04	10.4	8.8	9.3
2147	10/16/2013 1:54:05	10.7	9.6	9.4
2148	10/16/2013 4:14:07	10.4	8.0	9.2
2149	10/16/2013 4:15:07	10.4	8.1	9.2
2150	10/16/2013 4:16:07	10.5	8.1	9.2

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2151	10/16/2013 4:17:07	10.6	8.1	9.2
2152	10/16/2013 4:18:07	10.5	8.1	9.2
2153	10/16/2013 4:19:07	10.7	8.2	9.2
2154	10/16/2013 4:20:07	10.6	8.2	9.2
2155	10/16/2013 4:21:07	10.8	8.2	9.2
2156	10/16/2013 6:05:08	10.8	8.3	9.1
2157	10/16/2013 6:06:08	11.6	8.3	9.1
2158	10/17/2013 16:04:17	10.6	8.4	7.0
2159	10/17/2013 17:50:18	10.6	8.8	7.2
2160	10/18/2013 1:44:04	10.4	6.8	8.6
2161	10/20/2013 0:56:03	10.5	8.4	7.5
2162	10/20/2013 20:12:00	10.4	7.7	8.4
2163	10/21/2013 3:26:04	10.4	9.7	9.4
2164	10/21/2013 3:27:04	10.4	9.7	9.4
2165	10/21/2013 3:29:04	10.5	9.7	9.4
2166	10/21/2013 3:31:03	10.4	9.8	9.4
2167	10/21/2013 3:32:03	10.4	9.8	9.4
2168	10/21/2013 4:30:04	10.7	9.8	9.5
2169	10/21/2013 4:31:04	10.8	9.8	9.5
2170	10/21/2013 4:32:04	10.8	9.8	9.5
2171	10/21/2013 4:33:04	10.8	9.8	9.5
2172	10/21/2013 4:34:04	10.7	9.8	9.5
2173	10/21/2013 5:07:04	10.4	9.8	9.5
2174	10/21/2013 6:31:05	10.4	9.7	9.6
2175	10/21/2013 6:32:05	10.5	9.7	9.6
2176	10/21/2013 11:41:07	10.5	9.2	9.5
2177	10/21/2013 13:05:09	10.4	9.5	9.4
2178	10/21/2013 17:06:11	11.5	8.8	9.1
2179	10/21/2013 21:21:00	10.4	9.9	8.9
2180	10/22/2013 9:16:09	12.2	9.6	9.8
2181	10/22/2013 9:17:09	12.2	9.6	9.8
2182	10/22/2013 9:18:09	11.8	9.7	9.8
2183	10/22/2013 9:19:09	10.9	9.7	9.8
2184	10/22/2013 9:20:09	12.9	9.7	9.8
2185	10/22/2013 9:21:09	12.8	9.8	9.8
2186	10/22/2013 13:20:12	10.4	5.8	9.4
2187	10/22/2013 22:49:02	10.4	2.2	7.4
2188	10/22/2013 22:50:02	10.5	2.4	7.4
2189	10/23/2013 2:24:05	10.5	9.8	7.8
2190	10/23/2013 2:25:05	10.5	9.9	7.8
2191	10/23/2013 2:27:05	10.4	9.9	7.8
2192	10/23/2013 9:41:11	10.4	9.3	8.8
2193	10/23/2013 9:42:11	10.7	9.3	8.8

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2194	10/23/2013 17:15:17	10.5	6.4	8.9
2195	10/24/2013 7:33:09	10.4	8.6	8.9
2196	10/24/2013 12:13:14	10.5	9.4	9.3
2197	10/26/2013 12:26:08	10.5	10.0	5.6
2198	10/26/2013 12:27:08	10.4	10.0	5.6
2199	10/26/2013 12:28:08	10.4	10.0	5.6
2200	10/26/2013 16:54:11	10.5	9.1	7.1
2201	10/27/2013 3:34:03	11.0	8.1	8.6
2202	10/27/2013 7:27:06	10.4	9.6	8.4
2203	10/27/2013 7:28:06	10.4	9.7	8.4
2204	10/27/2013 8:30:06	10.6	9.8	8.5
2205	10/27/2013 8:31:06	10.6	9.8	8.5
2206	10/27/2013 8:32:06	10.4	9.8	8.5
2207	10/27/2013 8:33:06	10.4	9.8	8.5
2208	10/27/2013 8:34:06	10.4	9.8	8.5
2209	10/27/2013 8:35:06	10.5	9.8	8.5
2210	10/27/2013 8:36:06	10.5	9.8	8.5
2211	10/27/2013 8:37:06	10.4	9.8	8.5
2212	10/28/2013 16:04:10	11.1	6.7	6.3
2213	10/29/2013 21:03:01	10.4	9.0	8.1
2214	10/29/2013 21:11:00	10.5	9.2	8.1
2215	10/29/2013 21:12:00	10.4	9.2	8.1
2216	10/29/2013 21:13:00	10.4	9.3	8.1
2217	10/29/2013 21:28:01	10.4	10.0	8.2
2218	10/30/2013 1:43:04	10.4	10.0	9.1
2219	11/1/2013 3:04:05	11.3	3.6	6.4
2220	11/1/2013 4:18:07	10.4	9.1	6.7
2221	11/1/2013 4:47:07	10.9	9.0	6.8
2222	11/1/2013 4:48:07	10.5	9.0	6.8
2223	11/1/2013 4:50:07	10.4	9.0	6.8
2224	11/1/2013 4:56:07	10.7	9.1	6.8
2225	11/1/2013 4:57:07	10.5	9.1	6.8
2226	11/1/2013 16:00:13	10.4	9.9	9.1
2227	11/2/2013 5:47:05	10.4	7.6	7.0
2228	11/6/2013 17:11:12	10.5	8.9	7.9
2229	11/6/2013 23:23:01	10.4	9.2	8.6
2230	11/7/2013 5:58:06	10.6	4.6	8.5
2231	11/7/2013 6:13:05	10.5	5.2	8.6
2232	11/7/2013 7:37:06	10.5	9.8	8.6
2233	11/7/2013 7:59:06	10.4	9.8	8.6
2234	11/7/2013 8:19:06	10.4	9.7	8.7
2235	11/7/2013 9:35:07	10.5	9.7	8.8
2236	11/7/2013 9:37:07	10.4	9.7	8.8

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2237	11/7/2013 9:38:07	10.4	9.7	8.8
2238	11/7/2013 9:39:07	10.5	9.8	8.8
2239	11/7/2013 14:26:10	10.5	8.4	8.8
2240	11/7/2013 14:59:10	11.1	8.9	8.8
2241	11/8/2013 3:31:04	10.4	8.6	8.8
2242	11/8/2013 12:48:09	10.6	9.7	9.2
2243	11/8/2013 12:49:09	10.7	9.7	9.2
2244	11/8/2013 12:50:09	10.5	9.7	9.2
2245	11/8/2013 18:23:12	10.5	9.4	9.3
2246	11/8/2013 19:23:00	10.4	9.7	9.3
2247	11/8/2013 19:30:00	10.9	9.7	9.3
2248	11/8/2013 19:31:00	10.9	9.8	9.3
2249	11/8/2013 19:32:00	10.4	9.8	9.3
2250	11/8/2013 19:33:00	10.4	9.8	9.3
2251	11/8/2013 21:11:01	10.4	8.8	9.2
2252	11/9/2013 1:18:03	10.4	8.2	7.7
2253	11/9/2013 1:25:03	10.4	9.4	7.7
2254	11/9/2013 1:26:03	10.4	9.6	7.7
2255	11/9/2013 2:23:03	10.4	10.0	8.0
2256	11/9/2013 3:20:04	11.3	9.7	8.0
2257	11/9/2013 3:21:04	11.2	9.7	8.0
2258	11/9/2013 3:22:04	10.6	9.7	8.1
2259	11/9/2013 5:08:05	10.4	9.3	8.1
2260	11/9/2013 9:48:08	10.5	9.4	8.0
2261	11/9/2013 9:52:08	10.6	9.4	8.0
2262	11/9/2013 10:00:08	10.5	9.6	8.0
2263	11/9/2013 10:02:08	10.5	9.7	8.0
2264	11/12/2013 5:35:05	10.7	5.2	5.9
2265	11/13/2013 16:51:15	10.4	9.8	8.2
2266	11/13/2013 16:53:15	10.5	9.8	8.2
2267	11/13/2013 16:54:15	10.4	9.8	8.3
2268	11/14/2013 3:07:03	10.4	9.8	8.9
2269	11/14/2013 7:08:06	10.4	9.5	8.7
2270	11/14/2013 13:38:09	10.4	9.6	7.1
2271	11/15/2013 2:02:03	10.6	9.4	9.2
2272	11/15/2013 6:52:06	10.4	2.4	8.2
2273	11/15/2013 7:51:06	10.7	9.6	8.5
2274	11/15/2013 22:02:02	10.4	9.4	6.4
2275	11/15/2013 22:41:02	10.9	7.8	6.8
2276	11/16/2013 2:41:03	10.4	9.7	8.2
2277	11/16/2013 2:43:03	10.4	9.7	8.2
2278	11/16/2013 2:44:03	10.4	9.7	8.3
2279	11/16/2013 2:46:03	10.5	9.7	8.3

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2280	11/16/2013 2:47:03	10.4	9.7	8.3
2281	11/16/2013 2:51:03	10.4	9.8	8.4
2282	11/16/2013 3:21:04	10.4	10.0	8.8
2283	11/16/2013 3:26:04	10.4	10.1	8.8
2284	11/16/2013 5:51:05	10.4	9.8	9.5
2285	11/16/2013 5:56:05	10.4	9.8	9.5
2286	11/16/2013 6:01:05	10.4	9.8	9.5
2287	11/16/2013 13:59:10	10.6	9.5	9.1
2288	11/16/2013 21:35:00	10.4	9.3	9.3
2289	11/17/2013 7:35:06	10.6	8.8	9.0
2290	11/17/2013 7:36:06	10.7	8.9	9.0
2291	11/17/2013 7:37:06	10.7	8.9	9.0
2292	11/17/2013 7:38:06	10.7	8.9	9.0
2293	11/17/2013 7:39:06	10.6	8.9	9.0
2294	11/17/2013 7:40:06	10.8	8.9	9.0
2295	11/17/2013 7:41:06	10.6	9.0	9.0
2296	11/17/2013 11:07:08	10.4	9.4	9.3
2297	11/17/2013 12:37:09	10.5	8.9	9.1
2298	11/17/2013 12:38:09	10.4	8.9	9.1
2299	11/17/2013 13:09:09	10.5	9.6	9.1
2300	11/17/2013 13:13:09	10.5	9.7	9.1
2301	11/17/2013 13:15:10	10.5	9.8	9.2
2302	11/17/2013 13:16:10	10.7	9.8	9.2
2303	11/17/2013 13:17:10	11.0	9.8	9.2
2304	11/19/2013 14:20:10	10.4	7.6	8.1
2305	11/19/2013 14:36:10	10.5	9.6	8.2
2306	11/19/2013 14:37:10	11.0	9.6	8.2
2307	11/19/2013 15:14:10	11.1	9.5	8.2
2308	11/19/2013 15:41:10	10.7	9.6	8.2
2309	11/19/2013 15:42:10	11.0	9.6	8.2
2310	11/19/2013 22:40:02	10.7	1.2	8.5
2311	11/19/2013 22:49:01	10.8	2.6	8.5
2312	11/19/2013 23:24:02	10.4	8.0	8.5
2313	11/20/2013 0:49:03	10.4	3.9	8.0
2314	11/20/2013 0:51:03	10.5	4.2	8.0
2315	11/20/2013 1:37:03	10.4	9.2	8.2
2316	11/20/2013 1:39:03	10.6	9.2	8.1
2317	11/20/2013 1:40:03	10.4	9.2	8.2
2318	11/20/2013 2:11:03	10.4	9.6	8.2
2319	11/20/2013 2:47:04	10.4	9.5	8.1
2320	11/20/2013 3:09:04	10.4	9.6	8.2
2321	11/20/2013 10:51:08	10.4	9.8	6.7
2322	11/20/2013 10:52:08	10.4	9.8	6.7

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2323	11/20/2013 20:29:00	10.6	7.2	8.6
2324	11/20/2013 23:14:02	10.6	9.3	8.4
2325	11/21/2013 1:16:03	10.4	9.5	8.5
2326	11/22/2013 5:52:06	10.6	6.3	8.1
2327	11/22/2013 6:33:06	10.4	7.2	8.1
2328	11/23/2013 0:55:02	11.3	8.8	8.6
2329	11/23/2013 5:05:05	10.5	9.4	7.9
2330	11/23/2013 5:07:05	10.4	9.5	7.9
2331	11/23/2013 5:36:05	10.4	9.6	8.0
2332	11/23/2013 13:45:10	10.6	10.0	8.4
2333	11/23/2013 14:54:11	10.4	9.2	8.7
2334	11/23/2013 14:56:11	10.4	9.2	8.7
2335	11/23/2013 15:04:11	10.4	9.3	8.8
2336	11/23/2013 18:31:12	10.4	9.1	9.4
2337	11/23/2013 18:32:12	10.4	9.1	9.4
2338	11/24/2013 16:37:45	10.4	9.2	6.3
2339	11/24/2013 18:59:45	10.4	9.8	7.0
2340	11/24/2013 18:59:59	10.5	9.8	7.0
2341	11/24/2013 19:00:59	10.5	9.8	7.1
2342	11/24/2013 19:44:59	10.4	9.7	7.7
2343	11/24/2013 19:45:59	10.4	9.8	7.7
2344	11/24/2013 19:47:00	10.8	9.8	7.7
2345	11/24/2013 19:48:00	11.4	9.8	7.7
2346	11/24/2013 19:49:00	10.8	9.8	7.7
2347	11/24/2013 20:42:00	10.5	10.1	8.4
2348	11/24/2013 20:43:00	10.5	10.1	8.5
2349	11/26/2013 4:40:04	11.2	7.3	7.3
2350	11/26/2013 4:57:05	11.0	7.2	7.3
2351	11/26/2013 12:10:09	10.5	9.2	7.7
2352	11/26/2013 12:46:09	10.4	9.4	7.7
2353	11/26/2013 13:00:09	10.4	9.5	7.8
2354	11/28/2013 7:28:07	10.5	7.9	6.8
2355	11/28/2013 9:58:08	10.6	9.5	7.4
2356	11/28/2013 9:59:08	11.0	9.5	7.4
2357	11/28/2013 10:00:08	10.6	9.6	7.5
2358	11/30/2013 17:53:12	10.6	8.0	7.6
2359	11/30/2013 17:54:12	10.4	8.0	7.6
2360	11/30/2013 17:56:12	10.5	8.1	7.6
2361	11/30/2013 17:57:12	10.5	8.1	7.6
2362	11/30/2013 18:03:11	10.4	8.3	7.7
2363	11/30/2013 18:05:12	10.5	8.7	7.7
2364	11/30/2013 19:12:00	10.4	9.5	7.8
2365	11/30/2013 19:26:59	10.4	9.6	7.8

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2366	11/30/2013 21:30:00	10.4	1.2	6.7
2367	11/30/2013 23:56:03	10.6	9.5	7.0
2368	11/30/2013 23:57:03	10.9	9.6	7.0
2369	11/30/2013 23:58:03	10.6	9.6	7.0
2370	11/30/2013 23:59:03	10.6	9.6	7.0
2371	12/1/2013 14:51:10	10.4	9.7	7.8
2372	12/1/2013 16:16:11	10.4	9.7	8.2
2373	12/1/2013 22:25:01	11.5	8.3	9.5
2374	12/1/2013 22:26:01	11.5	8.3	9.5
2375	12/2/2013 8:34:07	11.6	8.5	8.3
2376	12/9/2013 21:54:02	11.4	9.1	6.6
2377	12/9/2013 21:55:02	11.7	9.1	6.6
2378	12/10/2013 8:49:11	10.4	5.8	8.8
2379	12/10/2013 8:50:11	10.5	5.8	8.8
2380	12/10/2013 12:24:14	10.4	8.9	8.8
2381	12/10/2013 13:20:15	11.8	9.3	8.8
2382	12/10/2013 13:21:15	11.2	9.3	8.8
2383	12/10/2013 16:25:17	10.4	9.2	8.8
2384	12/11/2013 10:21:12	10.4	9.9	8.8
2385	12/11/2013 10:23:12	10.4	9.9	8.8
2386	12/11/2013 16:18:18	10.5	9.5	9.6
2387	12/12/2013 6:42:07	10.6	9.8	9.2
2388	12/12/2013 6:43:07	10.7	9.8	9.2
2389	12/12/2013 17:35:13	10.4	9.7	9.0
2390	12/13/2013 0:12:02	10.4	6.2	8.7
2391	12/13/2013 0:42:03	10.4	5.9	8.6
2392	12/13/2013 1:37:03	10.4	9.4	8.6
2393	12/13/2013 5:20:05	10.8	9.7	9.3
2394	12/13/2013 5:21:05	10.8	9.7	9.3
2395	12/13/2013 5:22:05	10.9	9.7	9.3
2396	12/14/2013 10:09:07	11.2	8.9	7.4
2397	12/14/2013 10:10:07	11.3	8.9	7.4
2398	12/14/2013 13:02:09	10.4	9.7	7.9
2399	12/14/2013 13:03:09	10.4	9.7	7.9
2400	12/14/2013 13:05:09	10.4	9.7	7.9
2401	12/14/2013 14:12:10	10.4	9.8	8.1
2402	12/14/2013 14:13:10	10.4	9.8	8.1
2403	12/14/2013 14:15:10	10.5	9.9	8.1
2404	12/14/2013 14:17:10	10.4	9.9	8.1
2405	12/14/2013 15:05:10	10.5	9.7	8.3
2406	12/14/2013 15:07:10	10.4	9.8	8.3
2407	12/14/2013 15:08:10	10.4	9.8	8.4
2408	12/14/2013 16:08:11	10.4	9.9	8.6

2013 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
2409	12/14/2013 16:10:11	10.4	9.9	8.6
2410	12/14/2013 16:11:11	10.4	9.9	8.6
2411	12/14/2013 16:12:11	10.6	9.9	8.7
2412	12/14/2013 16:13:11	10.4	9.9	8.7
2413	12/16/2013 9:42:11	10.4	3.1	6.8
2414	12/16/2013 9:43:11	10.5	3.2	6.8
2415	12/16/2013 9:44:11	10.5	3.4	6.8
2416	12/16/2013 9:45:11	10.4	3.6	6.8
2417	12/19/2013 18:42:01	10.5	8.2	8.8
2418	12/19/2013 18:43:01	10.8	8.2	8.8
2419	12/19/2013 18:44:01	10.5	8.3	8.8
2420	12/19/2013 18:46:01	10.5	8.4	8.8
2421	12/19/2013 19:21:59	10.4	8.6	8.8
2422	12/19/2013 19:22:59	10.6	8.6	8.8

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1	1/14/2014 19:27:00	11.0	8.5	4.2
2	1/17/2014 22:42:03	10.4	7.9	7.0
3	1/22/2014 15:27:16	10.8	8.5	5.7
4	1/29/2014 7:26:08	10.4	5.8	8.4
5	1/29/2014 7:27:08	10.5	6.0	8.4
6	2/1/2014 20:17:00	10.6	9.3	8.7
7	2/1/2014 20:18:00	10.4	9.4	8.7
8	2/1/2014 21:56:01	10.5	9.4	8.8
9	2/1/2014 21:57:01	10.6	9.4	8.8
10	2/3/2014 2:29:03	10.4	9.9	6.7
11	2/3/2014 2:30:03	10.4	9.9	6.7
12	2/3/2014 3:42:04	10.4	9.7	7.1
13	2/3/2014 3:43:04	10.4	9.7	7.1
14	2/3/2014 3:44:04	10.4	9.8	7.2
15	2/3/2014 4:18:04	10.4	9.7	7.6
16	2/3/2014 4:19:04	10.4	9.7	7.6
17	2/4/2014 6:35:06	10.5	9.2	9.0
18	2/4/2014 10:21:08	10.4	9.4	9.1
19	2/4/2014 19:25:59	10.5	6.3	8.1
20	2/4/2014 20:10:00	10.5	9.6	8.2
21	2/4/2014 22:14:02	10.5	8.2	8.1
22	2/4/2014 22:15:02	10.4	8.3	8.1
23	2/4/2014 22:16:02	10.5	8.3	8.1
24	2/4/2014 22:17:02	10.4	8.4	8.1
25	2/5/2014 1:23:05	10.4	9.2	8.1
26	2/5/2014 5:21:08	10.6	10.0	8.3
27	2/7/2014 11:04:13	10.5	0.1	0.0
28	2/9/2014 4:50:05	10.5	9.7	7.8
29	2/9/2014 5:52:05	10.6	9.3	8.0
30	2/10/2014 17:26:14	10.4	9.4	7.1
31	2/11/2014 10:07:07	13.1	5.7	8.9
32	2/11/2014 12:23:09	10.5	9.4	8.9
33	2/12/2014 1:51:06	10.6	0.4	4.5
34	2/17/2014 8:00:06	10.5	8.8	7.1
35	2/18/2014 8:55:07	10.4	7.1	7.1
36	2/26/2014 0:04:04	10.6	3.3	6.2
37	2/26/2014 0:05:04	10.9	3.4	6.3
38	2/26/2014 9:11:11	10.4	8.8	4.0
39	3/15/2014 16:16:16	10.4	7.4	7.3
40	3/15/2014 16:37:17	10.4	7.9	7.3
41	3/15/2014 16:38:17	10.6	7.9	7.3
42	3/22/2014 6:29:09	10.4	9.7	9.1
43	3/24/2014 16:50:16	10.9	6.5	7.4

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
44	3/24/2014 16:51:16	10.9	6.6	7.4
45	3/25/2014 23:12:01	11.4	6.9	8.4
46	3/26/2014 16:59:11	10.4	2.7	4.6
47	3/27/2014 6:39:05	10.5	9.7	9.6
48	3/30/2014 19:35:19	10.4	9.9	8.1
49	4/4/2014 2:27:00	10.5	1.0	7.4
50	4/4/2014 2:28:00	10.4	1.2	7.5
51	4/4/2014 2:29:00	10.5	1.4	7.5
52	4/4/2014 2:37:00	10.6	2.6	7.6
53	4/4/2014 3:23:00	10.4	9.7	7.9
54	4/4/2014 3:24:00	10.4	9.7	7.9
55	4/4/2014 3:25:00	10.4	9.7	7.9
56	4/4/2014 3:26:00	10.5	9.7	7.9
57	4/4/2014 3:27:00	10.6	9.7	7.9
58	4/4/2014 3:45:00	10.4	9.0	7.9
59	4/4/2014 3:48:00	11.7	9.0	7.9
60	4/4/2014 4:32:00	10.4	9.3	7.9
61	4/4/2014 4:38:00	10.4	9.6	7.9
62	4/4/2014 4:49:00	10.4	9.9	8.0
63	4/4/2014 4:50:00	10.4	9.9	8.0
64	4/4/2014 4:51:00	10.4	9.9	8.0
65	4/4/2014 7:11:00	10.4	9.6	8.2
66	4/4/2014 7:12:00	10.6	9.6	8.2
67	4/4/2014 7:13:00	10.5	9.6	8.2
68	4/4/2014 8:09:00	10.4	10.0	8.3
69	4/4/2014 8:11:00	10.4	10.0	8.3
70	4/4/2014 8:20:00	10.5	10.0	8.3
71	4/4/2014 8:36:00	10.4	10.0	8.3
72	4/4/2014 11:37:00	10.4	9.9	8.7
73	4/4/2014 11:38:00	10.5	10.0	8.7
74	4/4/2014 12:26:00	10.4	10.0	8.7
75	4/4/2014 12:27:00	10.4	10.0	8.7
76	4/4/2014 14:16:00	10.4	9.8	9.7
77	4/4/2014 14:17:00	10.5	9.9	9.7
78	4/4/2014 14:59:00	10.7	10.0	9.8
79	4/4/2014 15:45:00	10.4	10.1	9.8
80	4/4/2014 15:46:00	10.4	10.1	9.8
81	4/4/2014 15:49:00	10.8	10.1	9.8
82	4/4/2014 15:50:00	11.3	10.1	9.9
83	4/4/2014 15:51:00	11.3	10.2	9.9
84	4/4/2014 15:52:00	11.1	10.2	9.9
85	4/4/2014 15:53:00	11.1	10.2	9.9
86	4/4/2014 15:54:00	11.0	10.2	9.9

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
87	4/4/2014 15:55:00	11.0	10.2	9.9
88	4/4/2014 16:21:00	10.4	10.1	9.9
89	4/4/2014 16:22:00	10.4	10.1	9.9
90	4/4/2014 16:36:00	10.4	10.1	9.9
91	4/5/2014 2:51:00	11.1	7.6	8.7
92	4/5/2014 11:43:00	10.4	9.4	7.9
93	4/5/2014 11:47:00	10.4	9.4	7.9
94	4/7/2014 11:38:00	10.5	6.8	8.6
95	4/7/2014 11:39:00	10.4	6.8	8.6
96	4/7/2014 11:46:00	11.1	7.4	8.6
97	4/7/2014 11:47:00	11.0	7.4	8.6
98	4/7/2014 11:48:00	10.8	7.6	8.6
99	4/7/2014 12:17:00	10.5	9.6	8.6
100	4/7/2014 21:36:00	11.1	9.4	7.7
101	4/7/2014 21:37:00	11.0	9.4	7.7
102	4/7/2014 21:38:00	10.9	9.4	7.8
103	4/7/2014 21:39:00	10.5	9.5	7.8
104	4/7/2014 22:43:00	11.0	9.4	8.0
105	4/8/2014 0:10:00	10.7	8.2	8.1
106	4/8/2014 0:11:00	10.8	8.3	8.1
107	4/8/2014 0:12:00	10.7	8.3	8.1
108	4/8/2014 0:13:00	10.4	8.3	8.1
109	4/8/2014 0:24:00	10.4	9.2	8.1
110	4/8/2014 0:25:00	10.5	9.4	8.1
111	4/8/2014 0:26:00	10.5	9.5	8.1
112	4/8/2014 2:15:00	10.7	9.8	8.2
113	4/8/2014 2:16:00	10.8	9.8	8.2
114	4/8/2014 2:17:00	10.8	9.8	8.2
115	4/8/2014 2:18:00	10.7	9.9	8.2
116	4/8/2014 2:48:00	10.4	9.8	8.2
117	4/8/2014 2:50:00	10.5	9.8	8.2
118	4/8/2014 2:51:00	10.5	9.8	8.2
119	4/8/2014 3:17:00	10.4	9.3	8.2
120	4/8/2014 3:18:00	10.4	9.3	8.2
121	4/8/2014 4:54:00	10.5	9.4	8.9
122	4/8/2014 5:17:00	10.6	9.6	9.2
123	4/8/2014 5:19:00	10.6	9.6	9.2
124	4/8/2014 5:20:00	10.7	9.6	9.2
125	4/8/2014 5:21:00	10.7	9.7	9.2
126	4/8/2014 12:28:00	10.7	6.3	7.6
127	4/8/2014 12:29:00	11.4	6.5	7.6
128	4/8/2014 12:30:00	10.7	6.7	7.7
129	4/8/2014 12:42:00	10.5	8.6	7.7

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
130	4/8/2014 13:05:00	10.5	9.7	7.7
131	4/8/2014 13:06:00	10.6	9.7	7.7
132	4/8/2014 13:07:00	10.4	9.7	7.7
133	4/8/2014 13:39:00	12.2	8.6	7.6
134	4/8/2014 13:40:00	11.1	8.6	7.6
135	4/8/2014 14:21:00	11.0	9.7	7.6
136	4/8/2014 14:22:00	11.6	9.7	7.6
137	4/8/2014 14:23:00	11.7	9.7	7.6
138	4/8/2014 14:24:00	10.6	9.7	7.6
139	4/8/2014 16:55:00	10.6	9.5	7.6
140	4/8/2014 18:41:00	10.4	9.4	7.7
141	4/9/2014 20:29:00	10.7	9.5	7.7
142	4/9/2014 22:59:00	10.5	9.9	8.1
143	4/9/2014 23:00:00	10.5	9.9	8.1
144	4/9/2014 23:01:00	10.6	9.9	8.1
145	4/9/2014 23:02:00	10.5	9.9	8.1
146	4/9/2014 23:03:00	10.5	9.9	8.1
147	4/9/2014 23:04:00	10.5	9.9	8.1
148	4/9/2014 23:05:00	10.5	10.0	8.1
149	4/10/2014 0:59:00	10.5	9.9	8.3
150	4/10/2014 1:00:00	10.4	9.9	8.3
151	4/10/2014 6:17:00	10.4	9.9	9.5
152	4/10/2014 19:40:00	11.4	7.3	8.9
153	4/10/2014 21:14:00	10.5	9.0	9.0
154	4/10/2014 21:52:00	11.0	8.7	8.9
155	4/10/2014 21:53:00	10.9	8.8	8.9
156	4/12/2014 10:17:00	10.7	9.8	7.0
157	4/12/2014 10:18:00	11.1	9.8	7.0
158	4/12/2014 10:19:00	11.2	9.8	7.1
159	4/12/2014 10:20:00	11.3	9.9	7.1
160	4/12/2014 10:21:00	11.3	9.9	7.1
161	4/12/2014 10:22:00	11.3	9.9	7.1
162	4/12/2014 10:23:00	11.2	10.0	7.1
163	4/12/2014 10:24:00	11.2	10.0	7.1
164	4/12/2014 10:25:00	11.2	10.0	7.2
165	4/12/2014 10:26:00	11.2	10.0	7.2
166	4/12/2014 10:27:00	11.4	10.1	7.2
167	4/12/2014 10:28:00	11.0	10.1	7.2
168	4/12/2014 10:29:00	11.1	10.1	7.2
169	4/12/2014 10:30:00	11.2	10.1	7.2
170	4/12/2014 10:31:00	11.1	10.1	7.2
171	4/12/2014 10:32:00	11.2	10.2	7.3
172	4/12/2014 10:33:00	11.1	10.2	7.3

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
173	4/12/2014 10:34:00	11.0	10.2	7.3
174	4/12/2014 10:35:00	11.0	10.2	7.3
175	4/12/2014 19:41:00	10.5	9.8	9.8
176	4/12/2014 19:42:00	10.4	9.9	9.8
177	4/12/2014 19:44:00	10.4	9.9	9.8
178	4/12/2014 21:21:00	10.4	10.0	9.8
179	4/12/2014 23:19:00	10.4	10.0	9.8
180	4/12/2014 23:21:00	10.4	10.0	9.8
181	4/13/2014 0:28:00	10.4	10.1	9.8
182	4/13/2014 4:21:00	10.4	10.0	9.9
183	4/13/2014 4:22:00	10.4	10.0	9.9
184	4/13/2014 4:42:00	10.6	10.0	9.9
185	4/13/2014 6:37:00	10.4	10.0	10.0
186	4/13/2014 10:21:00	11.1	9.8	9.9
187	4/13/2014 10:41:00	10.4	9.7	9.9
188	4/13/2014 11:48:00	11.3	8.5	9.8
189	4/13/2014 11:49:00	10.5	8.6	9.8
190	4/13/2014 16:56:00	10.4	10.0	9.7
191	4/13/2014 16:57:00	10.7	10.0	9.7
192	4/13/2014 16:58:00	10.7	10.0	9.7
193	4/13/2014 17:48:00	10.4	9.8	9.7
194	4/13/2014 20:41:00	10.5	9.9	9.7
195	4/13/2014 22:27:00	10.9	9.8	9.7
196	4/14/2014 3:54:00	10.4	7.3	8.7
197	4/14/2014 3:55:00	10.4	7.4	8.7
198	4/15/2014 6:50:00	10.9	4.9	8.2
199	4/15/2014 7:34:00	10.6	9.3	8.2
200	4/15/2014 7:35:00	10.6	9.3	8.2
201	4/15/2014 7:36:00	10.4	9.3	8.2
202	4/15/2014 10:59:00	10.7	7.4	7.9
203	4/15/2014 15:09:00	10.9	9.7	8.0
204	4/15/2014 19:43:00	10.9	1.0	8.4
205	4/15/2014 22:38:00	10.4	9.1	7.9
206	4/15/2014 22:50:00	10.4	9.3	8.0
207	4/16/2014 1:20:00	10.4	9.8	8.0
208	4/16/2014 1:25:00	10.5	9.7	8.0
209	4/16/2014 1:26:00	13.3	9.8	8.0
210	4/16/2014 1:27:00	10.9	9.8	8.0
211	4/16/2014 2:20:00	10.4	8.3	7.8
212	4/16/2014 13:05:00	11.3	9.6	9.6
213	4/16/2014 13:06:00	10.4	9.6	9.6
214	4/16/2014 13:24:00	10.4	9.6	9.6
215	4/16/2014 14:31:00	11.1	9.6	9.7

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
216	4/16/2014 14:32:00	11.3	9.6	9.7
217	4/16/2014 14:33:00	11.7	9.6	9.7
218	4/16/2014 15:10:00	10.6	10.0	9.8
219	4/16/2014 15:40:00	10.5	10.0	9.8
220	4/16/2014 16:49:00	10.4	9.9	9.8
221	4/16/2014 16:51:00	10.5	9.9	9.8
222	4/16/2014 16:57:00	10.4	10.0	9.8
223	4/16/2014 17:05:00	10.4	10.0	9.9
224	4/16/2014 17:58:00	10.4	10.0	9.9
225	4/17/2014 12:55:00	10.5	9.7	9.8
226	4/17/2014 12:56:00	11.0	9.7	9.8
227	4/18/2014 1:31:00	10.4	9.9	9.2
228	4/18/2014 2:17:00	10.4	9.8	9.2
229	4/18/2014 3:51:00	10.4	9.8	9.5
230	4/19/2014 1:43:00	10.4	9.8	9.2
231	4/19/2014 1:44:00	10.4	9.8	9.3
232	4/19/2014 4:23:00	10.4	9.7	9.5
233	4/19/2014 6:10:00	10.5	7.8	9.5
234	4/19/2014 6:11:00	10.4	7.8	9.5
235	4/19/2014 6:25:00	10.4	7.8	9.5
236	4/21/2014 7:15:00	10.4	10.0	9.6
237	4/21/2014 7:16:00	10.4	10.0	9.6
238	4/21/2014 12:24:00	10.4	9.7	9.9
239	4/21/2014 12:25:00	10.4	9.7	9.9
240	4/21/2014 12:27:00	10.4	9.7	9.9
241	4/21/2014 18:54:00	10.4	10.0	8.4
242	4/21/2014 18:55:00	10.4	10.0	8.4
243	4/21/2014 18:56:00	10.5	10.0	8.4
244	4/21/2014 18:57:00	10.4	10.0	8.4
245	4/21/2014 18:58:00	10.5	10.0	8.4
246	4/21/2014 19:00:00	10.5	10.0	8.4
247	4/21/2014 19:01:00	10.4	10.0	8.4
248	4/21/2014 19:31:00	10.6	10.0	8.4
249	4/21/2014 21:46:00	10.5	9.8	8.4
250	4/21/2014 21:47:00	10.5	9.9	8.4
251	4/22/2014 14:17:00	10.7	9.1	9.4
252	4/22/2014 15:46:00	10.9	7.8	9.3
253	4/22/2014 15:50:00	10.9	7.9	9.3
254	4/22/2014 16:03:00	10.4	8.1	9.3
255	4/22/2014 16:25:00	10.4	8.4	9.3
256	4/22/2014 16:26:00	10.4	8.4	9.3
257	4/22/2014 16:27:00	10.4	8.5	9.3
258	4/22/2014 16:28:00	10.4	8.5	9.3

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
259	4/22/2014 16:29:00	10.4	8.5	9.3
260	4/22/2014 16:30:00	10.4	8.5	9.3
261	4/22/2014 16:32:00	10.6	8.6	9.3
262	4/22/2014 16:33:00	10.6	8.8	9.3
263	4/22/2014 16:34:00	10.4	9.0	9.3
264	4/22/2014 17:16:00	10.6	10.1	9.3
265	4/22/2014 20:37:00	10.4	10.0	9.4
266	4/22/2014 20:38:00	10.4	10.0	9.4
267	4/22/2014 20:39:00	10.4	10.0	9.4
268	4/22/2014 23:11:00	10.4	9.9	9.6
269	4/23/2014 0:38:00	10.4	9.9	9.6
270	4/23/2014 1:29:00	10.4	9.8	9.7
271	4/23/2014 1:50:00	10.4	9.9	9.7
272	4/23/2014 2:16:00	10.4	10.1	9.7
273	4/23/2014 2:30:00	10.4	10.1	9.8
274	4/23/2014 2:31:00	10.4	10.1	9.8
275	4/23/2014 2:32:00	10.4	10.1	9.8
276	4/23/2014 3:42:00	10.4	10.0	10.0
277	4/23/2014 4:21:00	10.4	9.2	9.9
278	4/23/2014 4:22:00	10.5	9.2	9.9
279	4/23/2014 5:34:00	10.4	10.0	9.9
280	4/23/2014 5:35:00	10.4	10.0	9.9
281	4/23/2014 6:31:00	10.7	9.9	9.9
282	4/23/2014 7:19:00	10.7	9.9	9.9
283	4/24/2014 9:27:00	10.4	6.9	8.7
284	4/26/2014 1:15:00	10.4	10.1	9.5
285	5/3/2014 7:20:00	10.4	8.9	4.2
286	5/3/2014 7:21:00	10.7	8.9	4.2
287	5/3/2014 7:22:00	10.5	8.9	4.2
288	5/3/2014 7:23:00	10.5	8.9	4.2
289	5/3/2014 7:51:00	10.6	8.7	4.6
290	5/3/2014 9:46:00	10.4	9.0	5.9
291	5/3/2014 9:47:00	10.5	9.1	6.0
292	5/3/2014 9:48:00	10.5	9.1	6.0
293	5/3/2014 9:49:00	10.6	9.2	6.0
294	5/3/2014 12:05:00	10.4	9.9	7.8
295	5/3/2014 12:11:00	10.5	10.0	7.9
296	5/3/2014 12:12:00	10.5	10.0	7.9
297	5/3/2014 12:13:00	10.5	10.0	7.9
298	5/3/2014 12:31:00	10.5	9.9	8.2
299	5/3/2014 14:15:00	11.0	9.7	9.2
300	5/3/2014 14:16:00	10.6	9.7	9.2
301	5/3/2014 14:39:00	10.5	9.7	9.3

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
302	5/3/2014 14:40:00	10.5	9.7	9.3
303	5/3/2014 14:41:00	10.4	9.7	9.3
304	5/3/2014 14:43:00	11.3	9.8	9.3
305	5/3/2014 15:29:00	10.4	9.8	9.3
306	5/4/2014 3:46:00	11.3	5.7	5.8
307	5/5/2014 10:43:00	10.4	9.2	8.4
308	5/5/2014 21:50:00	10.6	9.8	9.1
309	5/5/2014 22:47:00	10.4	10.1	9.1
310	5/5/2014 22:49:00	10.4	10.1	9.1
311	5/5/2014 23:43:00	10.7	9.7	9.2
312	5/5/2014 23:45:00	10.4	9.7	9.2
313	5/5/2014 23:46:00	10.6	9.7	9.2
314	5/5/2014 23:47:00	10.6	9.7	9.2
315	5/5/2014 23:48:00	10.5	9.7	9.2
316	5/5/2014 23:49:00	10.5	9.7	9.2
317	5/5/2014 23:50:00	10.8	9.7	9.2
318	5/5/2014 23:51:00	10.7	9.7	9.2
319	5/5/2014 23:52:00	10.6	9.7	9.2
320	5/6/2014 3:20:00	10.4	10.0	9.4
321	5/6/2014 3:26:00	10.4	10.0	9.4
322	5/6/2014 5:46:00	10.5	9.9	9.6
323	5/6/2014 5:47:00	10.5	10.0	9.6
324	5/6/2014 6:46:00	10.4	10.0	9.7
325	5/6/2014 6:58:00	10.4	10.0	9.7
326	5/6/2014 8:46:00	10.4	9.9	9.9
327	5/6/2014 9:08:00	10.4	9.9	9.9
328	5/6/2014 9:09:00	10.4	9.9	9.9
329	5/6/2014 9:27:00	10.4	10.1	10.0
330	5/6/2014 9:56:00	10.4	10.0	9.9
331	5/6/2014 9:57:00	10.4	10.1	9.9
332	5/6/2014 10:08:00	10.4	10.1	9.9
333	5/6/2014 10:29:00	10.4	10.1	10.0
334	5/6/2014 11:06:00	10.7	10.0	10.0
335	5/6/2014 11:07:00	10.6	10.0	10.0
336	5/6/2014 11:08:00	10.6	10.0	10.0
337	5/6/2014 11:09:00	10.6	10.1	10.0
338	5/6/2014 11:10:00	10.5	10.1	10.0
339	5/6/2014 11:11:00	10.4	10.1	10.0
340	5/6/2014 11:55:00	10.4	10.0	10.0
341	5/6/2014 13:29:00	10.7	10.0	10.0
342	5/6/2014 13:30:00	10.5	10.0	10.0
343	5/6/2014 13:55:00	10.4	10.0	10.0
344	5/6/2014 13:56:00	10.5	10.0	10.0

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
345	5/6/2014 14:19:00	10.4	10.0	10.0
346	5/6/2014 14:20:00	10.4	10.0	10.0
347	5/24/2014 3:28:04	10.4	9.6	8.0
348	5/24/2014 4:28:05	10.5	9.5	8.4
349	5/24/2014 5:28:05	10.4	9.7	8.9
350	5/24/2014 7:07:06	10.7	4.2	8.4
351	5/25/2014 0:15:01	10.4	6.6	8.5
352	5/25/2014 0:16:01	10.5	6.7	8.5
353	5/25/2014 0:17:01	10.5	6.7	8.5
354	5/25/2014 3:18:04	10.4	9.7	8.5
355	5/25/2014 5:32:05	10.4	9.7	8.7
356	5/25/2014 5:33:05	10.4	9.7	8.7
357	5/25/2014 17:49:11	10.5	9.1	8.9
358	5/25/2014 17:50:11	10.5	9.1	8.9
359	5/25/2014 18:34:12	10.4	9.4	8.9
360	5/26/2014 11:21:08	12.1	0.3	7.0
361	5/26/2014 11:22:08	12.2	0.5	7.0
362	5/26/2014 11:23:08	10.7	0.7	7.0
363	5/26/2014 20:15:00	10.4	3.1	5.4
364	5/26/2014 20:16:00	11.1	3.3	5.4
365	5/26/2014 20:25:00	11.1	4.8	5.4
366	5/26/2014 20:26:00	10.6	5.0	5.4
367	5/26/2014 20:28:00	10.8	5.4	5.4
368	5/26/2014 20:38:00	10.4	7.0	5.5
369	5/28/2014 9:56:07	10.4	3.9	6.1
370	5/28/2014 10:26:07	10.5	8.9	6.2
371	5/28/2014 10:36:07	10.6	9.8	6.3
372	5/28/2014 10:37:07	10.4	9.9	6.3
373	5/28/2014 10:46:07	10.4	10.1	6.5
374	5/28/2014 10:47:07	10.4	10.1	6.5
375	5/28/2014 11:04:08	10.4	10.1	6.6
376	5/28/2014 11:14:08	10.4	10.2	6.6
377	5/28/2014 12:23:08	10.5	9.1	6.8
378	5/28/2014 12:24:08	10.6	9.1	6.8
379	5/28/2014 12:25:08	10.5	9.1	6.8
380	5/28/2014 12:26:08	10.7	9.1	6.8
381	5/28/2014 12:27:08	10.4	9.1	6.8
382	5/28/2014 12:55:09	10.8	9.5	6.8
383	5/28/2014 12:56:09	11.1	9.6	6.8
384	5/28/2014 12:57:09	10.6	9.6	6.8
385	5/28/2014 13:01:09	10.5	9.6	6.8
386	5/28/2014 13:02:09	10.6	9.7	6.8
387	5/28/2014 13:24:09	10.8	9.6	6.9

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
388	5/28/2014 14:47:10	10.5	9.0	6.9
389	5/30/2014 13:02:14	10.5	1.2	0.1
390	5/30/2014 23:31:02	10.4	8.7	7.8
391	5/31/2014 2:19:05	10.4	9.0	8.7
392	5/31/2014 4:41:07	10.5	7.1	7.7
393	5/31/2014 4:43:07	10.9	7.4	7.7
394	5/31/2014 4:44:07	10.6	7.6	7.7
395	5/31/2014 6:07:08	10.9	9.6	7.8
396	5/31/2014 6:13:08	10.4	9.5	7.8
397	5/31/2014 6:14:08	10.6	9.6	7.8
398	5/31/2014 7:00:09	10.5	9.4	7.9
399	5/31/2014 7:23:09	10.6	9.8	8.1
400	5/31/2014 8:08:10	10.5	9.9	8.2
401	5/31/2014 8:09:10	10.7	9.9	8.2
402	5/31/2014 8:10:10	10.6	9.9	8.2
403	5/31/2014 8:11:10	10.4	9.9	8.2
404	5/31/2014 8:23:10	10.4	9.7	8.2
405	5/31/2014 8:24:10	10.5	9.7	8.2
406	5/31/2014 8:29:10	10.5	9.7	8.2
407	5/31/2014 9:16:11	10.6	9.4	8.2
408	5/31/2014 9:17:11	10.4	9.4	8.2
409	5/31/2014 9:52:11	11.0	8.5	8.2
410	5/31/2014 9:53:11	10.6	8.5	8.2
411	6/1/2014 2:15:05	10.6	6.2	7.1
412	6/1/2014 3:00:06	10.6	9.7	7.2
413	6/1/2014 3:01:06	10.8	9.7	7.2
414	6/1/2014 3:02:06	10.5	9.8	7.2
415	6/1/2014 3:03:06	10.4	9.8	7.2
416	6/2/2014 22:08:02	10.4	9.8	7.5
417	6/2/2014 22:09:02	10.4	9.8	7.5
418	6/2/2014 22:10:02	10.4	9.8	7.5
419	6/2/2014 22:11:02	10.4	9.8	7.5
420	6/2/2014 22:17:02	10.4	9.9	7.5
421	6/2/2014 22:18:02	10.7	9.9	7.5
422	6/2/2014 22:19:02	10.7	9.9	7.6
423	6/2/2014 22:20:02	10.5	9.9	7.6
424	6/2/2014 23:18:03	10.4	9.9	7.8
425	6/3/2014 5:38:08	10.4	9.7	9.3
426	6/3/2014 5:39:08	10.4	9.8	9.3
427	6/3/2014 5:40:08	10.4	9.8	9.3
428	6/3/2014 5:41:08	10.4	9.8	9.3
429	6/3/2014 7:52:10	11.0	10.0	9.8
430	6/3/2014 7:53:10	10.6	10.0	9.8

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
431	6/3/2014 7:54:10	10.8	10.1	9.8
432	6/3/2014 7:55:10	10.9	10.1	9.8
433	6/3/2014 7:56:10	10.8	10.1	9.8
434	6/3/2014 7:57:10	10.6	10.1	9.8
435	6/4/2014 9:14:11	10.4	6.6	7.5
436	6/4/2014 13:47:15	10.9	8.8	7.9
437	6/4/2014 13:48:15	14.0	8.9	7.9
438	6/4/2014 15:15:16	10.8	8.7	8.0
439	6/5/2014 7:46:10	10.4	6.8	8.7
440	6/5/2014 8:05:10	10.4	9.8	8.8
441	6/10/2014 13:03:14	10.4	8.4	6.8
442	6/10/2014 13:05:14	10.5	8.5	6.8
443	6/10/2014 13:06:14	10.4	8.6	6.8
444	6/10/2014 13:14:14	10.5	9.1	6.8
445	6/10/2014 13:33:15	10.4	9.5	6.8
446	6/10/2014 16:15:17	11.3	9.2	7.0
447	6/10/2014 17:57:19	10.4	9.3	7.6
448	6/10/2014 19:18:20	10.5	9.6	8.1
449	6/10/2014 21:59:02	10.5	9.9	8.6
450	6/10/2014 22:38:02	10.4	9.9	8.9
451	6/10/2014 23:08:03	10.8	9.8	9.1
452	6/10/2014 23:55:03	10.4	9.7	9.3
453	6/11/2014 0:16:03	10.4	9.8	9.4
454	6/11/2014 0:17:03	10.5	9.8	9.4
455	6/11/2014 0:18:03	10.6	9.8	9.4
456	6/11/2014 0:19:03	10.5	9.8	9.5
457	6/11/2014 0:27:03	10.4	9.9	9.5
458	6/11/2014 2:28:05	10.4	9.9	9.6
459	6/11/2014 3:55:06	10.4	9.8	9.6
460	6/11/2014 4:26:07	10.7	7.9	9.5
461	6/11/2014 4:58:07	11.2	7.9	9.5
462	6/11/2014 5:48:08	10.8	9.5	9.5
463	6/11/2014 5:49:08	10.9	9.6	9.5
464	6/11/2014 5:50:08	10.7	9.6	9.5
465	6/11/2014 6:26:08	10.5	9.9	9.6
466	6/11/2014 12:46:14	10.7	8.5	9.0
467	6/11/2014 12:52:14	11.1	8.5	9.0
468	6/11/2014 13:16:14	10.5	9.6	8.9
469	6/11/2014 13:17:14	11.2	9.6	8.9
470	6/11/2014 18:08:19	10.7	9.3	8.8
471	6/12/2014 17:34:18	10.5	9.8	7.5
472	6/12/2014 19:12:19	11.0	9.8	7.9
473	6/13/2014 8:29:11	10.4	1.7	7.4

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
474	6/13/2014 9:12:11	10.4	8.7	7.4
475	6/13/2014 9:13:11	10.5	8.8	7.4
476	6/13/2014 9:14:11	10.7	9.0	7.4
477	6/13/2014 9:15:11	10.5	9.2	7.5
478	6/13/2014 10:22:12	10.4	9.8	7.5
479	6/13/2014 10:24:12	10.5	9.9	7.5
480	6/13/2014 11:24:13	10.4	9.3	7.7
481	6/13/2014 11:37:14	10.8	9.3	7.7
482	6/13/2014 13:47:15	10.5	9.5	7.9
483	6/13/2014 13:48:15	10.4	9.5	7.9
484	6/14/2014 2:14:05	10.6	4.9	7.1
485	6/14/2014 14:36:15	10.4	1.7	4.6
486	6/14/2014 14:55:16	10.5	4.9	4.6
487	6/14/2014 15:03:16	10.4	6.2	4.6
488	6/14/2014 15:04:16	10.5	6.4	4.6
489	6/14/2014 15:05:16	10.5	6.6	4.6
490	6/14/2014 22:15:01	10.4	9.1	5.9
491	6/14/2014 22:16:01	10.4	9.1	5.9
492	6/14/2014 22:53:02	10.4	9.2	6.3
493	6/14/2014 22:54:02	10.6	9.3	6.3
494	6/14/2014 22:55:02	10.6	9.3	6.4
495	6/14/2014 22:56:02	10.6	9.3	6.4
496	6/15/2014 2:03:05	10.4	9.2	8.9
497	6/15/2014 2:04:05	10.5	9.2	8.9
498	6/15/2014 2:05:05	10.5	9.3	8.9
499	6/15/2014 2:06:05	10.5	9.3	8.9
500	6/15/2014 2:07:05	10.4	9.3	8.9
501	6/15/2014 2:14:05	10.4	9.4	9.0
502	6/15/2014 2:15:05	10.4	9.4	9.0
503	6/15/2014 2:16:05	10.4	9.5	9.0
504	6/16/2014 9:01:10	10.4	9.6	8.4
505	6/16/2014 9:06:11	10.7	9.6	8.4
506	6/16/2014 9:07:11	10.4	9.6	8.4
507	6/16/2014 9:23:11	10.4	9.7	8.5
508	6/16/2014 9:42:11	10.4	9.9	8.5
509	6/16/2014 11:04:12	10.4	9.9	8.7
510	6/26/2014 8:47:07	10.8	4.1	5.6
511	6/28/2014 7:19:09	10.9	8.1	7.7
512	6/28/2014 7:20:09	10.8	8.2	7.7
513	6/28/2014 7:21:09	10.6	8.2	7.7
514	6/28/2014 7:22:09	10.6	8.3	7.7
515	6/28/2014 7:23:09	10.5	8.3	7.7
516	6/28/2014 19:42:20	10.4	9.7	8.4

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
517	6/28/2014 19:48:20	10.4	9.9	8.4
518	6/28/2014 20:51:01	10.5	10.1	8.6
519	6/28/2014 20:52:01	10.4	10.1	8.6
520	7/4/2014 6:46:00	10.5	7.9	8.2
521	7/7/2014 21:25:00	10.5	9.2	6.6
522	7/9/2014 0:14:00	12.0	9.8	9.5
523	7/9/2014 4:22:00	10.5	9.8	9.6
524	7/9/2014 5:19:00	10.5	9.9	9.6
525	7/9/2014 5:20:00	10.5	9.9	9.6
526	7/9/2014 6:11:00	10.4	9.7	9.6
527	7/9/2014 7:02:00	10.4	10.1	9.7
528	7/9/2014 7:14:00	10.5	10.1	9.7
529	7/9/2014 9:18:00	10.4	10.0	9.7
530	7/9/2014 10:20:00	10.4	9.7	9.7
531	7/9/2014 10:22:00	10.4	9.7	9.7
532	7/9/2014 16:51:00	10.5	9.9	9.8
533	7/9/2014 16:52:00	10.4	9.9	9.8
534	7/9/2014 16:53:00	10.4	9.9	9.8
535	7/10/2014 6:48:00	10.4	8.7	0.9
536	7/10/2014 6:49:00	10.4	8.7	1.0
537	7/10/2014 7:21:00	10.4	8.8	1.3
538	7/10/2014 8:50:00	10.5	9.4	2.4
539	7/10/2014 8:51:00	10.4	9.4	2.4
540	7/10/2014 8:54:00	10.4	9.5	2.5
541	7/10/2014 14:17:00	10.6	8.3	6.1
542	7/10/2014 17:19:00	12.0	8.9	8.3
543	7/10/2014 17:20:00	12.1	9.0	8.3
544	7/10/2014 18:48:00	10.5	9.4	8.6
545	7/10/2014 20:28:00	10.4	9.3	8.6
546	7/11/2014 7:35:00	10.5	7.5	7.4
547	7/11/2014 7:46:00	11.1	8.4	7.4
548	7/12/2014 18:47:00	10.5	9.6	7.7
549	7/12/2014 18:52:00	10.4	9.7	7.7
550	7/12/2014 18:54:00	10.4	9.7	7.7
551	7/12/2014 18:55:00	10.4	9.8	7.8
552	7/12/2014 19:48:00	10.5	9.9	8.0
553	7/12/2014 20:14:00	10.4	9.9	8.1
554	7/12/2014 20:15:00	10.4	9.9	8.1
555	7/12/2014 20:16:00	10.4	9.9	8.1
556	7/12/2014 20:57:00	10.5	10.0	8.2
557	7/12/2014 20:58:00	10.4	10.0	8.2
558	7/12/2014 23:06:00	10.4	9.9	8.7
559	7/12/2014 23:07:00	10.6	9.9	8.7

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
560	7/12/2014 23:08:00	10.5	9.9	8.7
561	7/12/2014 23:14:00	10.5	10.0	8.7
562	7/12/2014 23:15:00	10.7	10.0	8.7
563	7/12/2014 23:16:00	10.6	10.0	8.7
564	7/12/2014 23:17:00	10.6	10.0	8.8
565	7/12/2014 23:18:00	10.6	10.0	8.8
566	7/19/2014 6:56:00	10.4	6.1	8.0
567	7/21/2014 14:50:00	10.5	9.2	5.7
568	7/21/2014 14:51:00	10.5	9.2	5.7
569	7/21/2014 14:52:00	10.5	9.2	5.7
570	7/21/2014 14:53:00	10.5	9.3	5.7
571	7/21/2014 14:54:00	10.4	9.3	5.7
572	7/22/2014 1:09:00	10.4	9.2	7.8
573	7/22/2014 1:10:00	10.4	9.3	7.8
574	7/22/2014 1:11:00	10.4	9.3	7.8
575	7/22/2014 1:12:00	10.4	9.3	7.8
576	7/22/2014 6:55:00	10.5	8.2	7.7
577	7/22/2014 6:56:00	10.6	8.3	7.7
578	7/22/2014 7:13:00	10.6	9.6	7.9
579	7/22/2014 7:14:00	10.5	9.6	8.0
580	7/22/2014 7:15:00	10.4	9.7	8.0
581	7/22/2014 8:18:00	10.4	9.6	8.6
582	7/22/2014 13:05:00	10.7	1.4	6.2
583	7/22/2014 13:19:00	10.4	3.7	6.2
584	7/22/2014 14:30:00	10.6	8.1	6.1
585	7/23/2014 13:56:00	10.5	8.0	7.3
586	7/25/2014 0:46:00	10.4	9.9	8.0
587	7/25/2014 0:55:00	10.5	9.9	8.1
588	7/25/2014 0:56:00	10.5	9.9	8.1
589	7/25/2014 0:57:00	10.5	9.9	8.1
590	7/25/2014 0:58:00	10.4	9.9	8.1
591	7/25/2014 1:00:00	10.4	9.9	8.1
592	7/25/2014 1:15:00	10.6	9.9	8.1
593	7/25/2014 1:16:00	10.5	9.9	8.1
594	7/25/2014 1:17:00	10.4	9.9	8.1
595	7/25/2014 1:18:00	10.5	10.0	8.1
596	7/25/2014 1:19:00	10.4	10.0	8.1
597	7/25/2014 1:20:00	10.5	10.0	8.1
598	7/25/2014 1:36:00	10.4	10.1	8.1
599	7/25/2014 1:48:00	10.4	10.1	8.2
600	7/25/2014 3:10:00	10.4	9.3	8.3
601	7/25/2014 3:11:00	10.4	9.3	8.3
602	7/25/2014 3:13:00	10.5	9.3	8.3

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
603	7/25/2014 3:14:00	10.5	9.3	8.3
604	7/25/2014 4:04:00	10.4	9.8	8.4
605	7/25/2014 4:05:00	10.9	9.8	8.4
606	7/25/2014 4:06:00	10.5	9.8	8.4
607	7/25/2014 4:45:00	10.4	9.7	8.5
608	7/25/2014 4:46:00	10.4	9.7	8.5
609	7/25/2014 5:16:00	10.6	7.2	8.3
610	7/27/2014 16:04:00	10.8	4.5	4.8
611	7/28/2014 14:50:00	11.3	8.8	6.9
612	7/28/2014 14:51:00	12.4	8.8	6.9
613	7/28/2014 15:14:00	10.4	9.3	7.0
614	7/29/2014 18:29:00	10.8	8.9	7.2
615	7/29/2014 18:30:00	11.3	8.9	7.2
616	7/29/2014 20:09:00	10.4	8.0	7.6
617	7/30/2014 3:22:00	10.4	9.9	9.2
618	7/30/2014 3:23:00	10.4	9.9	9.2
619	7/30/2014 4:46:00	10.4	9.9	9.4
620	7/30/2014 4:47:00	10.4	9.9	9.4
621	7/30/2014 4:48:00	10.4	9.9	9.4
622	7/30/2014 4:49:00	10.4	9.9	9.4
623	7/30/2014 4:50:00	10.5	10.0	9.4
624	7/30/2014 4:51:00	10.4	10.0	9.4
625	7/30/2014 6:30:00	10.4	9.9	9.6
626	7/31/2014 14:51:00	10.5	8.2	7.4
627	8/1/2014 2:54:00	10.9	7.2	7.8
628	8/1/2014 3:03:00	10.6	7.4	7.8
629	8/1/2014 6:07:00	10.5	9.1	8.1
630	8/1/2014 18:19:00	10.4	9.1	7.8
631	8/1/2014 18:20:00	10.5	9.1	7.8
632	8/1/2014 18:21:00	10.5	9.1	7.8
633	8/1/2014 18:22:00	10.5	9.1	7.8
634	8/1/2014 19:08:00	10.4	9.1	7.8
635	8/1/2014 19:09:00	10.4	9.1	7.8
636	8/1/2014 22:30:00	10.5	5.1	7.7
637	8/2/2014 21:04:00	10.7	3.0	5.6
638	8/4/2014 8:09:00	10.5	5.9	5.9
639	8/4/2014 8:10:00	10.4	6.0	5.9
640	8/4/2014 8:35:00	10.4	7.6	6.0
641	8/4/2014 8:36:00	10.4	7.7	6.0
642	8/4/2014 8:37:00	10.5	7.8	6.0
643	8/4/2014 17:36:00	10.4	9.2	8.2
644	8/6/2014 1:30:00	10.5	9.5	6.4
645	8/6/2014 1:31:00	10.5	9.5	6.4

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
646	8/6/2014 1:32:00	10.6	9.5	6.4
647	8/6/2014 1:33:00	10.6	9.5	6.4
648	8/6/2014 1:51:00	10.4	9.5	6.4
649	8/6/2014 1:54:00	10.6	9.6	6.4
650	8/6/2014 2:22:00	10.4	9.2	6.4
651	8/6/2014 2:23:00	10.4	9.2	6.4
652	8/8/2014 1:10:00	10.4	8.4	8.0
653	8/8/2014 4:21:00	10.4	3.5	6.2
654	8/20/2014 1:29:00	12.1	8.5	7.8
655	8/20/2014 1:30:00	12.0	8.6	7.8
656	8/20/2014 1:31:00	12.0	8.6	7.8
657	8/20/2014 1:32:00	12.1	8.7	7.8
658	8/20/2014 1:33:00	11.9	8.8	7.8
659	8/20/2014 1:34:00	11.7	8.8	7.8
660	8/24/2014 8:22:00	10.4	9.8	9.1
661	8/24/2014 8:24:00	10.5	9.8	9.1
662	8/24/2014 8:25:00	10.4	9.9	9.1
663	8/24/2014 8:26:00	10.4	9.9	9.1
664	8/25/2014 13:13:00	10.4	1.2	5.1
665	8/25/2014 13:14:00	10.4	1.4	5.1
666	8/25/2014 13:15:00	10.4	1.6	5.1
667	8/25/2014 18:42:00	10.4	1.5	4.1
668	8/25/2014 18:43:00	10.4	1.7	4.1
669	8/25/2014 18:45:00	10.4	2.0	4.1
670	8/25/2014 18:46:00	10.5	2.2	4.1
671	8/25/2014 19:18:00	10.5	7.4	4.2
672	8/25/2014 19:19:00	10.6	7.6	4.2
673	8/25/2014 19:20:00	10.6	7.7	4.2
674	8/25/2014 19:21:00	10.6	7.9	4.2
675	8/25/2014 19:22:00	10.6	8.1	4.2
676	8/25/2014 19:23:00	10.6	8.3	4.3
677	8/25/2014 19:24:00	10.6	8.4	4.3
678	8/25/2014 19:25:00	10.5	8.6	4.3
679	8/25/2014 21:39:00	10.5	9.7	5.4
680	8/25/2014 21:40:00	10.5	9.7	5.4
681	8/25/2014 21:41:00	10.4	9.7	5.4
682	8/25/2014 21:42:00	10.5	9.8	5.4
683	8/26/2014 0:23:00	10.6	9.7	6.8
684	8/26/2014 1:54:00	10.4	9.7	7.4
685	8/26/2014 2:13:00	10.4	9.7	7.4
686	8/26/2014 2:15:00	10.5	9.7	7.4
687	8/26/2014 2:35:00	10.7	9.8	7.7
688	8/26/2014 2:36:00	10.7	9.8	7.7

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
689	8/26/2014 4:29:00	10.5	9.3	8.7
690	8/26/2014 4:32:00	10.4	9.4	8.7
691	8/26/2014 4:33:00	10.5	9.4	8.7
692	8/26/2014 4:36:00	10.4	9.4	8.7
693	8/26/2014 4:37:00	10.4	9.4	8.7
694	8/26/2014 4:38:00	10.5	9.5	8.7
695	8/26/2014 4:42:00	10.6	9.5	8.8
696	8/26/2014 4:44:00	10.4	9.5	8.8
697	8/26/2014 4:54:00	10.4	9.7	8.8
698	8/26/2014 4:55:00	10.5	9.7	8.8
699	8/26/2014 4:58:00	10.4	9.7	8.8
700	8/26/2014 5:01:00	10.4	9.7	8.8
701	8/26/2014 5:02:00	10.5	9.8	8.8
702	8/26/2014 5:06:00	10.5	9.8	8.8
703	8/26/2014 5:44:00	10.4	9.8	9.1
704	8/26/2014 5:46:00	10.4	9.8	9.1
705	8/26/2014 5:52:00	10.4	9.7	9.2
706	8/26/2014 5:56:00	10.5	9.7	9.3
707	8/26/2014 6:09:00	10.6	9.6	9.4
708	8/26/2014 6:12:00	10.8	9.6	9.5
709	8/26/2014 6:14:00	10.5	9.6	9.5
710	8/26/2014 8:20:00	10.4	2.6	9.1
711	8/27/2014 13:42:00	11.1	8.5	8.3
712	8/27/2014 18:30:00	10.4	6.8	8.6
713	8/30/2014 16:05:00	10.8	8.8	6.4
714	8/30/2014 16:06:00	11.3	8.8	6.4
715	8/30/2014 18:34:00	10.7	9.1	6.8
716	8/30/2014 18:35:00	10.8	9.1	6.8
717	8/30/2014 18:36:00	10.7	9.1	6.8
718	8/30/2014 18:37:00	10.8	9.1	6.8
719	8/30/2014 18:38:00	10.8	9.2	6.8
720	8/31/2014 10:02:00	10.4	9.1	8.0
721	8/31/2014 11:04:00	11.1	9.5	8.0
722	8/31/2014 11:05:00	11.3	9.6	8.0
723	9/5/2014 3:41:00	10.4	9.5	9.1
724	9/5/2014 7:43:00	10.6	9.6	9.2
725	9/5/2014 15:48:00	10.4	9.6	8.3
726	9/5/2014 18:15:00	10.4	7.9	8.2
727	9/5/2014 19:25:00	11.8	9.5	8.2
728	9/5/2014 19:26:00	10.4	9.5	8.2
729	9/6/2014 1:35:00	10.4	6.0	6.9
730	9/6/2014 1:36:00	10.5	6.0	7.0
731	9/6/2014 2:48:00	10.4	9.6	7.6

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
732	9/6/2014 4:15:00	11.4	9.3	7.6
733	9/6/2014 4:27:00	10.4	9.3	7.6
734	9/6/2014 6:00:00	10.4	9.4	7.7
735	9/6/2014 6:01:00	10.4	9.4	7.7
736	9/6/2014 6:02:00	10.4	9.4	7.7
737	9/6/2014 6:11:00	10.5	9.5	7.7
738	9/6/2014 6:12:00	10.5	9.5	7.7
739	9/6/2014 6:13:00	10.6	9.5	7.7
740	9/6/2014 6:14:00	10.5	9.5	7.7
741	9/6/2014 7:15:00	10.8	9.5	7.7
742	9/6/2014 7:59:00	10.5	9.7	7.7
743	9/6/2014 8:14:00	10.8	9.8	7.7
744	9/6/2014 8:15:00	10.6	9.8	7.7
745	9/6/2014 10:04:00	10.6	0.6	7.0
746	9/6/2014 13:31:00	11.4	9.1	8.2
747	9/6/2014 13:32:00	12.2	9.2	8.3
748	9/6/2014 20:20:00	10.4	9.7	7.9
749	9/6/2014 21:20:00	10.4	10.0	8.6
750	9/6/2014 22:05:00	10.4	10.0	9.1
751	9/6/2014 22:06:00	10.5	10.0	9.1
752	9/6/2014 22:07:00	10.4	10.0	9.1
753	9/6/2014 23:26:00	10.5	9.9	9.2
754	9/6/2014 23:27:00	11.0	10.0	9.2
755	9/6/2014 23:28:00	10.6	10.0	9.2
756	9/8/2014 20:37:00	10.6	9.9	5.7
757	9/8/2014 20:38:00	10.8	9.9	5.7
758	9/8/2014 20:39:00	10.4	9.9	5.7
759	9/8/2014 20:55:00	10.6	9.8	5.7
760	9/8/2014 20:56:00	11.2	9.9	5.7
761	9/8/2014 21:22:00	10.6	9.7	5.7
762	9/8/2014 21:23:00	10.4	9.7	5.7
763	9/8/2014 21:24:00	10.4	9.8	5.7
764	9/9/2014 20:51:00	10.4	9.1	6.5
765	9/9/2014 20:51:00	10.4	9.1	6.5
766	9/10/2014 15:30:00	10.7	9.7	7.7
767	9/10/2014 15:31:00	10.4	9.8	7.7
768	9/10/2014 15:36:00	10.7	9.8	7.7
769	9/10/2014 15:55:00	10.6	9.9	7.7
770	9/10/2014 15:56:00	10.8	9.9	7.7
771	9/10/2014 15:57:00	10.6	9.9	7.7
772	9/10/2014 16:03:00	10.4	10.0	7.8
773	9/10/2014 16:28:00	10.5	10.0	8.0
774	9/10/2014 16:38:00	10.5	10.0	8.0

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
775	9/10/2014 16:39:00	10.7	10.0	8.0
776	9/10/2014 16:40:00	10.7	10.0	8.0
777	9/10/2014 16:41:00	10.5	10.0	8.0
778	9/10/2014 16:42:00	10.4	10.0	8.0
779	9/10/2014 16:43:00	10.4	10.0	8.0
780	9/10/2014 16:45:00	10.4	10.1	8.0
781	9/10/2014 16:46:00	10.4	10.1	8.0
782	9/10/2014 16:49:00	10.6	10.1	8.0
783	9/10/2014 16:50:00	10.6	10.1	8.0
784	9/10/2014 17:10:00	10.7	10.1	8.1
785	9/10/2014 17:11:00	10.5	10.1	8.1
786	9/10/2014 17:12:00	10.5	10.1	8.1
787	9/10/2014 17:13:00	10.5	10.1	8.1
788	9/10/2014 17:14:00	10.4	10.1	8.1
789	9/10/2014 17:15:00	10.4	10.1	8.1
790	9/10/2014 17:16:00	10.5	10.1	8.1
791	9/10/2014 17:58:00	10.4	10.0	8.2
792	9/10/2014 20:05:00	10.4	9.9	8.6
793	9/11/2014 13:37:00	10.5	9.0	8.8
794	9/11/2014 19:05:00	10.5	7.6	8.9
795	9/11/2014 19:06:00	10.4	7.6	8.9
796	9/11/2014 19:08:00	10.4	7.6	8.9
797	9/11/2014 19:09:00	10.4	7.6	8.9
798	9/11/2014 20:36:00	10.6	9.7	9.0
799	9/11/2014 20:37:00	10.4	9.7	9.0
800	9/12/2014 4:25:00	10.4	9.7	9.0
801	9/12/2014 4:55:00	10.5	9.8	9.0
802	9/12/2014 5:20:00	10.9	9.8	9.0
803	9/12/2014 6:43:00	11.4	3.8	8.3
804	9/12/2014 7:06:00	10.6	7.5	8.5
805	9/12/2014 7:33:00	11.5	9.7	8.5
806	9/12/2014 7:34:00	11.1	9.8	8.5
807	9/12/2014 7:56:00	10.7	9.9	8.5
808	9/12/2014 8:23:00	10.5	10.0	8.5
809	9/12/2014 8:24:00	10.5	10.0	8.5
810	9/12/2014 9:05:00	10.5	10.0	8.5
811	9/12/2014 9:06:00	10.9	10.0	8.5
812	9/12/2014 9:19:00	10.7	10.0	8.5
813	9/12/2014 9:58:00	10.4	9.8	8.5
814	9/12/2014 10:31:00	10.7	9.9	8.6
815	9/12/2014 10:54:00	10.5	9.9	8.6
816	9/12/2014 10:55:00	10.8	9.9	8.6
817	9/12/2014 10:56:00	10.5	9.9	8.6

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
818	9/12/2014 11:19:00	10.4	9.8	8.6
819	9/12/2014 11:23:00	10.9	9.8	8.6
820	9/12/2014 11:24:00	11.2	9.9	8.6
821	9/12/2014 11:25:00	10.4	9.9	8.6
822	9/12/2014 11:31:00	10.6	9.9	8.6
823	9/12/2014 11:34:00	10.4	9.9	8.6
824	9/12/2014 11:35:00	10.6	9.9	8.6
825	9/12/2014 11:37:00	10.5	9.9	8.6
826	9/12/2014 11:38:00	10.7	9.9	8.6
827	9/12/2014 11:39:00	10.6	9.9	8.6
828	9/12/2014 12:03:00	12.4	9.7	8.6
829	9/12/2014 12:04:00	13.1	9.8	8.6
830	9/12/2014 12:05:00	11.5	9.8	8.6
831	9/12/2014 13:55:00	10.4	9.5	8.7
832	9/12/2014 14:56:00	10.5	9.4	8.9
833	9/12/2014 14:57:00	10.5	9.4	9.0
834	9/12/2014 14:59:00	10.4	9.4	9.0
835	9/12/2014 15:03:00	10.5	9.5	9.0
836	9/12/2014 15:04:00	10.5	9.5	9.0
837	9/12/2014 15:06:00	10.4	9.5	9.0
838	9/12/2014 15:07:00	10.5	9.5	9.0
839	9/12/2014 15:08:00	10.5	9.5	9.0
840	9/12/2014 15:10:00	10.5	9.6	9.0
841	9/12/2014 15:11:00	10.5	9.6	9.0
842	9/12/2014 15:15:00	10.4	9.6	9.0
843	9/12/2014 19:35:00	11.0	8.9	9.5
844	9/12/2014 20:08:00	10.5	9.7	9.5
845	9/12/2014 20:14:00	10.5	9.9	9.5
846	9/12/2014 20:17:00	10.4	9.9	9.5
847	9/12/2014 21:28:00	10.4	9.8	9.4
848	9/12/2014 21:29:00	10.8	9.8	9.4
849	9/12/2014 21:30:00	10.9	9.8	9.4
850	9/12/2014 21:31:00	11.1	9.8	9.4
851	9/12/2014 21:32:00	11.2	9.8	9.4
852	9/12/2014 21:33:00	10.5	9.9	9.5
853	9/12/2014 21:45:00	10.4	9.7	9.4
854	9/12/2014 21:46:00	10.6	9.7	9.4
855	9/12/2014 21:47:00	10.5	9.7	9.4
856	9/12/2014 21:48:00	10.5	9.8	9.4
857	9/12/2014 21:49:00	10.5	9.8	9.4
858	9/12/2014 21:50:00	10.8	9.8	9.4
859	9/12/2014 21:51:00	10.7	9.8	9.4
860	9/12/2014 21:53:00	10.4	9.8	9.4

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
861	9/12/2014 22:24:00	10.9	9.8	9.4
862	9/12/2014 22:25:00	11.4	9.9	9.4
863	9/12/2014 22:44:00	10.6	9.6	9.4
864	9/12/2014 22:45:00	10.5	9.6	9.4
865	9/12/2014 22:46:00	10.6	9.6	9.4
866	9/12/2014 22:47:00	10.4	9.6	9.4
867	9/12/2014 22:51:00	10.6	9.6	9.4
868	9/12/2014 22:52:00	10.7	9.6	9.4
869	9/12/2014 22:53:00	10.4	9.6	9.4
870	9/13/2014 11:04:00	11.6	8.3	7.2
871	9/13/2014 11:12:00	10.4	8.5	7.2
872	9/13/2014 12:16:00	10.4	9.3	7.8
873	9/13/2014 16:33:00	10.9	9.6	8.4
874	9/13/2014 16:34:00	10.7	9.6	8.4
875	9/13/2014 16:35:00	10.6	9.6	8.4
876	9/13/2014 16:36:00	10.5	9.6	8.4
877	9/13/2014 16:37:00	10.4	9.6	8.4
878	9/13/2014 16:41:00	10.9	9.7	8.4
879	9/13/2014 16:42:00	11.0	9.7	8.4
880	9/13/2014 22:52:00	10.8	9.2	9.3
881	9/13/2014 23:22:00	10.5	9.4	9.3
882	9/14/2014 1:16:00	10.6	7.0	9.1
883	9/14/2014 1:25:00	10.4	7.1	9.1
884	9/14/2014 10:08:00	10.4	7.1	8.9
885	9/14/2014 10:10:00	10.4	7.1	8.9
886	9/14/2014 10:34:00	11.0	6.9	8.9
887	9/14/2014 10:35:00	10.5	6.9	8.9
888	9/14/2014 10:54:00	10.4	7.7	8.9
889	9/14/2014 10:55:00	10.6	7.9	8.9
890	9/15/2014 20:03:00	10.7	5.7	7.6
891	9/15/2014 20:04:00	10.5	5.9	7.6
892	9/15/2014 21:20:00	10.4	10.0	7.8
893	9/15/2014 21:21:00	10.4	10.1	7.8
894	9/15/2014 21:22:00	10.4	10.1	7.8
895	9/15/2014 21:23:00	10.4	10.1	7.8
896	9/15/2014 22:41:00	10.5	9.9	8.2
897	9/15/2014 23:37:00	10.4	10.1	8.3
898	9/16/2014 0:16:00	10.5	10.0	8.3
899	9/16/2014 0:17:00	10.6	10.0	8.3
900	9/16/2014 0:18:00	10.6	10.0	8.3
901	9/16/2014 3:11:00	10.4	9.8	8.6
902	9/16/2014 3:12:00	10.4	9.8	8.6
903	9/16/2014 3:13:00	10.4	9.8	8.6

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
904	9/17/2014 5:11:00	10.5	7.1	8.0
905	9/17/2014 5:12:00	10.6	7.2	8.0
906	9/17/2014 5:13:00	10.5	7.2	8.0
907	9/17/2014 9:34:00	10.4	9.6	8.5
908	9/17/2014 10:30:00	10.5	9.7	8.7
909	9/17/2014 10:39:00	10.4	9.6	8.7
910	9/17/2014 11:20:00	10.7	9.0	8.7
911	9/17/2014 11:21:00	11.0	9.0	8.7
912	9/17/2014 16:22:00	10.5	8.6	8.7
913	9/17/2014 16:23:00	10.6	8.6	8.7
914	9/19/2014 2:17:00	10.4	7.3	1.3
915	9/19/2014 2:19:00	10.7	7.6	1.3
916	9/19/2014 2:20:00	11.2	7.6	1.3
917	9/19/2014 2:21:00	11.2	7.6	1.3
918	9/19/2014 2:22:00	11.0	7.7	1.3
919	9/19/2014 2:27:00	10.4	7.7	1.4
920	9/19/2014 2:47:00	10.4	7.8	1.7
921	9/19/2014 3:19:00	10.5	10.1	2.1
922	9/19/2014 3:25:00	10.5	10.0	2.2
923	9/19/2014 3:26:00	10.8	10.0	2.2
924	9/19/2014 4:06:00	10.5	9.9	2.8
925	9/19/2014 9:29:00	10.5	9.4	7.0
926	9/19/2014 9:30:00	10.5	9.4	7.0
927	9/19/2014 10:57:00	10.4	7.6	8.0
928	9/19/2014 11:00:00	10.4	7.6	8.0
929	9/19/2014 22:56:00	10.4	9.5	8.7
930	9/19/2014 22:57:00	10.4	9.5	8.7
931	9/19/2014 23:28:00	10.5	9.4	8.7
932	9/19/2014 23:29:00	10.5	9.4	8.7
933	9/19/2014 23:36:00	10.5	9.5	8.7
934	9/19/2014 23:37:00	10.4	9.6	8.7
935	9/19/2014 23:38:00	10.4	9.6	8.7
936	9/19/2014 23:39:00	10.4	9.6	8.7
937	9/20/2014 2:49:00	10.4	8.4	8.7
938	9/20/2014 2:50:00	10.5	8.4	8.7
939	9/20/2014 21:45:00	10.5	6.1	7.2
940	9/20/2014 21:46:00	10.6	6.1	7.2
941	9/20/2014 21:50:00	10.4	6.2	7.2
942	9/20/2014 21:51:00	10.4	6.2	7.2
943	9/20/2014 21:54:00	10.6	6.3	7.2
944	9/20/2014 22:58:00	10.5	9.2	7.2
945	9/20/2014 22:59:00	10.5	9.3	7.2
946	9/20/2014 23:06:00	10.4	9.4	7.2

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
947	9/20/2014 23:09:00	10.5	9.4	7.2
948	9/20/2014 23:12:00	10.4	9.5	7.2
949	9/20/2014 23:17:00	10.4	9.7	7.3
950	9/20/2014 23:18:00	10.4	9.7	7.3
951	9/20/2014 23:24:00	10.4	9.8	7.3
952	9/20/2014 23:25:00	10.7	9.8	7.3
953	9/21/2014 5:39:00	10.4	9.2	9.3
954	9/21/2014 5:40:00	10.4	9.2	9.3
955	9/21/2014 5:41:00	10.4	9.3	9.3
956	9/21/2014 6:35:00	10.4	10.0	9.3
957	9/21/2014 8:30:00	10.4	8.6	9.3
958	9/22/2014 10:57:00	10.6	9.5	9.4
959	9/22/2014 10:58:00	10.6	9.5	9.4
960	9/22/2014 10:59:00	10.4	9.5	9.4
961	9/22/2014 11:00:00	10.4	9.5	9.4
962	9/22/2014 11:51:00	10.6	9.3	9.3
963	9/22/2014 11:52:00	10.8	9.4	9.3
964	9/22/2014 11:53:00	11.1	9.4	9.3
965	9/22/2014 11:54:00	11.9	9.5	9.3
966	9/22/2014 15:29:00	10.7	9.0	9.3
967	9/22/2014 15:30:00	10.4	9.0	9.3
968	9/22/2014 16:19:00	10.9	9.7	9.3
969	9/22/2014 16:20:00	10.6	9.7	9.3
970	9/22/2014 17:14:00	10.7	9.3	9.4
971	9/22/2014 17:15:00	10.6	9.3	9.4
972	9/22/2014 17:16:00	10.6	9.3	9.4
973	9/22/2014 18:13:00	10.4	9.7	9.5
974	9/22/2014 18:14:00	10.4	9.7	9.5
975	9/22/2014 18:15:00	10.4	9.7	9.5
976	9/22/2014 18:16:00	10.4	9.7	9.5
977	9/22/2014 18:17:00	10.6	9.7	9.5
978	9/22/2014 18:18:00	10.6	9.7	9.5
979	9/22/2014 19:35:00	10.4	9.7	9.5
980	9/22/2014 19:52:00	10.4	9.9	9.5
981	9/22/2014 19:53:00	10.4	9.9	9.5
982	9/23/2014 6:45:00	10.4	9.4	8.1
983	9/23/2014 6:46:00	10.4	9.5	8.1
984	9/23/2014 7:37:00	11.6	9.7	8.1
985	9/23/2014 7:53:00	10.4	9.7	8.1
986	9/23/2014 8:29:00	10.5	9.7	8.2
987	9/23/2014 12:53:00	10.4	7.7	7.0
988	9/23/2014 19:56:00	10.8	9.6	7.9
989	9/23/2014 20:07:00	10.5	9.6	7.9

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
990	9/24/2014 12:35:00	10.4	9.2	7.0
991	9/24/2014 12:51:00	10.4	9.4	7.0
992	9/24/2014 12:52:00	10.4	9.4	7.0
993	9/24/2014 12:53:00	10.4	9.5	7.0
994	9/24/2014 12:54:00	10.4	9.5	7.0
995	9/24/2014 13:01:00	10.6	9.6	7.0
996	9/24/2014 13:02:00	10.7	9.6	7.0
997	9/24/2014 13:03:00	10.7	9.7	7.0
998	9/24/2014 13:25:00	10.4	9.9	7.0
999	9/24/2014 13:31:00	10.5	10.1	7.0
1000	9/24/2014 13:32:00	10.8	10.1	7.0
1001	9/24/2014 13:33:00	10.8	10.1	7.0
1002	9/24/2014 13:34:00	11.0	10.1	7.0
1003	9/24/2014 13:35:00	10.9	10.1	7.0
1004	9/24/2014 13:36:00	10.7	10.2	7.0
1005	9/24/2014 13:58:00	10.4	10.1	7.0
1006	9/24/2014 13:59:00	10.6	10.1	7.0
1007	9/24/2014 14:00:00	10.4	10.1	7.0
1008	9/24/2014 14:46:00	10.5	9.9	7.1
1009	9/24/2014 15:01:00	10.4	9.8	7.1
1010	9/24/2014 15:09:00	10.5	9.9	7.1
1011	9/24/2014 18:01:00	10.4	9.9	7.3
1012	9/24/2014 18:02:00	10.4	9.9	7.3
1013	9/24/2014 22:01:00	11.5	9.8	8.6
1014	9/24/2014 22:02:00	11.6	9.8	8.6
1015	9/24/2014 22:03:00	11.6	9.8	8.6
1016	9/25/2014 4:15:00	10.6	9.9	8.4
1017	9/25/2014 4:17:00	10.4	9.9	8.4
1018	9/25/2014 4:18:00	10.6	9.9	8.4
1019	9/25/2014 4:19:00	10.6	9.9	8.4
1020	9/25/2014 4:20:00	10.8	9.9	8.5
1021	9/25/2014 4:21:00	10.8	9.9	8.5
1022	9/25/2014 5:01:00	10.4	10.1	8.5
1023	9/25/2014 6:14:00	10.4	9.9	8.5
1024	9/25/2014 6:20:00	10.4	10.0	8.5
1025	9/25/2014 6:24:00	10.4	10.0	8.5
1026	9/25/2014 10:41:00	10.7	4.2	7.1
1027	9/25/2014 10:42:00	10.9	4.3	7.1
1028	9/25/2014 11:01:00	10.4	7.4	7.1
1029	9/25/2014 11:45:00	10.4	9.8	7.1
1030	9/25/2014 18:24:00	10.4	9.4	5.9
1031	9/26/2014 13:20:00	10.4	7.6	7.0
1032	9/26/2014 13:21:00	10.4	7.7	7.0

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1033	9/26/2014 15:11:00	10.5	9.7	7.7
1034	9/26/2014 15:12:00	10.4	9.7	7.7
1035	9/26/2014 15:13:00	10.4	9.7	7.8
1036	9/26/2014 15:38:00	10.4	9.8	7.9
1037	9/26/2014 15:39:00	10.5	9.8	7.9
1038	9/26/2014 20:59:00	10.4	3.9	8.1
1039	9/26/2014 21:16:00	10.4	5.7	8.2
1040	9/26/2014 21:18:00	10.4	6.1	8.2
1041	9/26/2014 21:43:00	10.4	9.6	8.2
1042	9/27/2014 1:56:00	10.4	9.7	8.9
1043	9/27/2014 1:59:00	11.3	9.8	8.9
1044	9/27/2014 2:00:00	12.0	9.8	8.9
1045	9/27/2014 2:31:00	10.5	9.7	8.9
1046	9/27/2014 2:32:00	10.5	9.7	8.9
1047	9/27/2014 6:38:00	10.4	5.9	6.6
1048	9/27/2014 6:39:00	10.4	6.1	6.6
1049	9/27/2014 6:40:00	10.4	6.3	6.6
1050	9/27/2014 6:45:00	10.4	7.1	6.7
1051	9/27/2014 11:39:00	10.5	9.2	7.1
1052	9/27/2014 17:28:00	10.4	9.5	8.0
1053	9/27/2014 22:42:00	10.4	10.1	8.5
1054	9/28/2014 10:58:00	10.4	9.9	8.0
1055	9/28/2014 10:59:00	10.4	9.9	8.0
1056	9/28/2014 11:18:00	10.4	10.0	8.3
1057	9/28/2014 11:19:00	10.4	10.0	8.3
1058	9/28/2014 11:20:00	10.4	10.0	8.3
1059	9/28/2014 11:21:00	10.4	10.0	8.3
1060	9/28/2014 18:34:00	10.4	9.9	9.7
1061	9/28/2014 18:35:00	10.5	9.9	9.7
1062	9/28/2014 18:36:00	10.5	9.9	9.7
1063	9/29/2014 11:02:00	10.5	8.0	8.2
1064	9/29/2014 11:03:00	10.5	8.1	8.2
1065	9/29/2014 17:12:00	10.6	9.7	7.5
1066	10/1/2014 14:37:16	10.4	9.3	7.9
1067	10/1/2014 16:08:17	10.4	9.1	8.0
1068	10/1/2014 16:09:17	10.4	9.2	8.0
1069	10/2/2014 10:59:02	10.8	9.5	7.6
1070	10/2/2014 11:17:02	11.0	9.5	7.6
1071	10/2/2014 11:18:02	10.6	9.5	7.6
1072	10/2/2014 13:28:04	10.4	9.3	7.4
1073	10/2/2014 16:13:07	10.6	4.0	5.6
1074	10/2/2014 17:11:08	10.5	9.6	5.6
1075	10/2/2014 19:33:10	10.4	9.6	7.2

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1076	10/2/2014 19:36:10	10.4	9.6	7.2
1077	10/2/2014 19:37:10	10.4	9.6	7.2
1078	10/2/2014 19:38:10	10.4	9.6	7.2
1079	10/2/2014 19:39:10	10.4	9.6	7.2
1080	10/2/2014 19:41:10	10.4	9.7	7.2
1081	10/2/2014 19:43:10	10.5	9.7	7.2
1082	10/2/2014 22:45:02	10.4	9.9	7.3
1083	10/2/2014 22:46:02	10.6	9.9	7.3
1084	10/2/2014 22:47:02	10.5	9.9	7.3
1085	10/2/2014 22:48:02	10.4	9.9	7.3
1086	10/2/2014 22:50:02	10.4	10.0	7.3
1087	10/2/2014 22:51:02	10.4	10.0	7.3
1088	10/2/2014 22:52:02	10.6	10.0	7.3
1089	10/2/2014 22:53:02	10.6	10.0	7.3
1090	10/2/2014 22:54:02	10.6	10.0	7.3
1091	10/2/2014 22:55:02	10.5	10.0	7.3
1092	10/2/2014 22:56:02	10.6	10.0	7.3
1093	10/2/2014 22:57:02	10.5	10.0	7.3
1094	10/3/2014 2:32:05	10.5	10.0	8.8
1095	10/3/2014 2:33:05	10.5	10.0	8.8
1096	10/3/2014 2:34:05	10.4	10.0	8.8
1097	10/3/2014 13:58:15	10.4	8.0	8.6
1098	10/3/2014 14:24:15	10.4	8.9	8.6
1099	10/3/2014 14:32:15	10.4	9.2	8.6
1100	10/3/2014 16:03:17	10.4	6.7	8.3
1101	10/3/2014 18:41:18	10.4	9.6	8.4
1102	10/3/2014 18:42:18	10.4	9.6	8.4
1103	10/3/2014 18:45:18	10.4	9.7	8.4
1104	10/3/2014 19:11:19	10.4	9.8	8.5
1105	10/3/2014 19:36:20	10.6	10.0	8.6
1106	10/5/2014 13:03:15	10.4	5.5	8.5
1107	10/5/2014 13:09:15	10.4	5.6	8.5
1108	10/5/2014 13:22:15	10.4	6.8	8.5
1109	10/8/2014 11:47:22	10.4	6.9	0.6
1110	10/8/2014 12:31:23	10.5	7.4	1.0
1111	10/8/2014 18:47:17	10.4	9.8	5.7
1112	10/8/2014 19:06:18	10.6	9.9	6.0
1113	10/8/2014 19:07:18	10.4	9.9	6.0
1114	10/8/2014 21:43:01	10.4	9.2	7.5
1115	10/9/2014 3:52:06	10.4	10.0	8.5
1116	10/9/2014 18:16:18	10.9	8.5	7.8
1117	10/9/2014 20:14:59	10.5	9.7	8.4
1118	10/9/2014 20:15:59	10.5	9.8	8.4

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1119	10/9/2014 20:16:59	10.5	9.8	8.5
1120	10/9/2014 20:17:59	10.4	9.8	8.5
1121	10/9/2014 20:18:59	10.4	9.8	8.5
1122	10/10/2014 19:45:20	10.4	9.9	9.5
1123	10/10/2014 19:46:20	10.5	9.9	9.5
1124	10/10/2014 20:06:00	10.4	9.9	9.5
1125	10/10/2014 20:55:01	10.5	9.8	9.5
1126	10/10/2014 20:56:01	10.8	9.8	9.5
1127	10/10/2014 20:57:01	10.8	9.8	9.5
1128	10/10/2014 20:58:01	10.8	9.8	9.5
1129	10/10/2014 22:12:02	10.5	9.9	9.5
1130	10/10/2014 22:13:02	10.5	9.9	9.5
1131	10/10/2014 22:14:02	10.5	10.0	9.5
1132	10/10/2014 22:15:02	10.5	10.0	9.5
1133	10/10/2014 22:16:02	10.5	10.0	9.5
1134	10/10/2014 23:14:03	10.4	9.0	9.6
1135	10/10/2014 23:15:03	10.4	9.0	9.6
1136	10/10/2014 23:16:03	10.4	9.0	9.6
1137	10/11/2014 3:07:05	10.4	9.9	9.6
1138	10/11/2014 3:08:05	10.4	10.0	9.6
1139	10/11/2014 3:13:05	10.4	10.0	9.7
1140	10/11/2014 3:14:05	10.4	10.0	9.7
1141	10/11/2014 3:15:05	10.4	10.0	9.7
1142	10/11/2014 3:16:05	10.4	10.0	9.7
1143	10/11/2014 3:45:06	10.4	10.0	9.7
1144	10/11/2014 3:46:06	10.4	10.0	9.7
1145	10/11/2014 5:32:07	10.4	10.1	9.7
1146	10/11/2014 5:33:07	10.4	10.1	9.7
1147	10/11/2014 5:34:07	10.4	10.1	9.7
1148	10/11/2014 5:35:07	10.4	10.1	9.7
1149	10/11/2014 7:24:09	10.4	9.7	9.7
1150	10/11/2014 7:34:09	10.4	9.8	9.7
1151	10/11/2014 7:35:09	10.4	9.9	9.7
1152	10/13/2014 5:52:08	10.5	9.9	8.2
1153	10/13/2014 8:42:11	10.4	7.5	7.2
1154	10/13/2014 10:33:12	10.4	9.8	7.3
1155	10/13/2014 10:34:12	10.4	9.9	7.3
1156	10/13/2014 10:35:12	10.5	9.9	7.3
1157	10/13/2014 10:36:12	10.5	9.9	7.3
1158	10/13/2014 10:37:12	10.4	9.9	7.3
1159	10/13/2014 10:38:12	10.5	9.9	7.3
1160	10/13/2014 10:39:12	10.4	9.9	7.3
1161	10/13/2014 10:42:12	10.4	9.9	7.3

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1162	10/13/2014 10:43:13	10.4	9.9	7.3
1163	10/13/2014 10:44:13	10.4	9.9	7.3
1164	10/13/2014 14:11:16	10.4	10.1	8.4
1165	10/13/2014 14:12:16	10.6	10.1	8.4
1166	10/13/2014 15:12:17	12.2	9.3	8.4
1167	10/14/2014 12:40:14	10.4	6.6	7.4
1168	10/14/2014 13:12:14	10.4	8.6	7.5
1169	10/14/2014 13:30:14	10.5	9.8	7.5
1170	10/14/2014 13:31:14	10.4	9.9	7.5
1171	10/14/2014 13:32:14	10.4	10.0	7.5
1172	10/14/2014 13:33:14	10.4	10.0	7.5
1173	10/14/2014 13:37:14	11.3	10.0	7.6
1174	10/14/2014 13:50:15	10.4	10.0	7.6
1175	10/14/2014 13:52:15	10.4	10.0	7.6
1176	10/14/2014 13:53:15	10.4	10.0	7.6
1177	10/14/2014 13:54:15	10.4	10.0	7.6
1178	10/14/2014 14:09:15	10.6	10.0	7.6
1179	10/14/2014 14:10:15	11.6	10.0	7.6
1180	10/14/2014 14:11:15	11.7	10.1	7.6
1181	10/14/2014 14:12:15	11.6	10.1	7.6
1182	10/14/2014 14:20:15	10.4	10.0	7.7
1183	10/14/2014 18:23:19	10.4	9.8	8.2
1184	10/14/2014 21:52:01	10.4	9.8	9.1
1185	10/14/2014 21:53:01	10.5	9.9	9.1
1186	10/14/2014 22:22:02	10.4	9.8	9.2
1187	10/14/2014 22:23:02	10.5	9.8	9.2
1188	10/14/2014 23:38:03	10.7	9.8	9.4
1189	10/14/2014 23:39:03	10.4	9.8	9.4
1190	10/15/2014 0:22:03	10.4	9.8	9.6
1191	10/15/2014 0:23:03	10.4	9.8	9.6
1192	10/15/2014 4:55:08	12.0	9.8	9.6
1193	10/15/2014 5:17:08	10.4	9.8	9.6
1194	10/15/2014 6:49:09	10.4	9.9	9.6
1195	10/15/2014 8:13:11	10.4	9.5	9.6
1196	10/15/2014 11:09:12	10.4	9.4	9.5
1197	10/15/2014 13:41:15	11.1	9.8	9.6
1198	10/16/2014 1:58:05	10.6	9.6	9.0
1199	10/16/2014 6:09:08	10.4	9.6	9.3
1200	10/16/2014 7:19:09	10.7	3.5	8.8
1201	10/16/2014 8:03:10	10.4	8.1	8.8
1202	10/16/2014 8:04:10	10.6	8.3	8.8
1203	10/16/2014 22:04:02	10.4	9.5	9.2
1204	10/17/2014 0:38:03	10.4	9.8	9.2

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1205	10/17/2014 0:39:03	10.4	9.8	9.2
1206	10/17/2014 0:40:03	10.4	9.8	9.2
1207	10/17/2014 0:41:03	10.4	9.8	9.2
1208	10/17/2014 0:42:03	10.4	9.8	9.2
1209	10/17/2014 0:43:03	10.4	9.8	9.2
1210	10/17/2014 5:40:08	10.4	9.8	9.7
1211	10/17/2014 9:11:11	10.7	9.2	9.8
1212	10/18/2014 7:04:09	10.4	9.8	9.1
1213	10/18/2014 11:28:13	10.5	9.6	9.4
1214	10/18/2014 11:30:13	10.4	9.6	9.4
1215	10/18/2014 19:09:20	10.5	9.8	9.7
1216	10/18/2014 19:10:20	10.9	9.8	9.8
1217	10/18/2014 19:17:20	10.5	9.9	9.8
1218	10/18/2014 19:26:20	10.4	10.0	9.8
1219	10/18/2014 19:36:20	10.4	10.0	9.8
1220	10/18/2014 19:37:20	10.5	10.0	9.8
1221	10/18/2014 19:38:20	10.4	10.1	9.8
1222	10/18/2014 19:40:20	10.5	10.1	9.8
1223	10/18/2014 19:42:20	10.5	10.1	9.8
1224	10/18/2014 19:44:21	10.6	10.1	9.8
1225	10/18/2014 19:45:21	10.6	10.1	9.8
1226	10/18/2014 19:46:21	10.5	10.1	9.8
1227	10/18/2014 19:47:21	11.1	10.1	9.8
1228	10/18/2014 19:48:21	10.6	10.2	9.8
1229	10/18/2014 19:49:21	10.7	10.2	9.8
1230	10/18/2014 19:50:21	10.8	10.2	9.8
1231	10/18/2014 19:51:21	10.5	10.2	9.8
1232	10/18/2014 21:46:01	10.7	9.8	9.8
1233	10/18/2014 21:47:01	10.6	9.8	9.8
1234	10/18/2014 21:48:01	10.6	9.8	9.8
1235	10/18/2014 21:49:01	10.5	9.8	9.8
1236	10/18/2014 21:50:01	10.8	9.8	9.8
1237	10/18/2014 21:51:01	10.8	9.8	9.8
1238	10/18/2014 21:52:01	10.5	9.8	9.8
1239	10/18/2014 21:54:01	10.4	9.9	9.8
1240	10/19/2014 4:25:07	10.4	10.0	9.1
1241	10/19/2014 6:16:08	10.5	1.5	8.4
1242	10/19/2014 10:18:12	10.4	9.6	8.1
1243	10/19/2014 10:19:12	10.4	9.6	8.1
1244	10/19/2014 10:20:12	10.4	9.7	8.1
1245	10/19/2014 11:06:13	10.5	9.6	8.1
1246	10/19/2014 11:08:13	10.4	9.7	8.1
1247	10/19/2014 11:09:13	10.4	9.7	8.1

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1248	10/19/2014 11:11:13	10.4	9.7	8.1
1249	10/19/2014 11:15:13	10.4	9.7	8.1
1250	10/19/2014 11:25:13	10.4	9.8	8.1
1251	10/19/2014 11:27:13	10.4	9.8	8.1
1252	10/20/2014 2:36:05	11.5	9.8	8.8
1253	10/20/2014 5:36:08	10.4	9.1	8.8
1254	10/20/2014 5:48:08	10.4	9.0	8.8
1255	10/20/2014 6:24:09	10.5	9.7	8.8
1256	10/20/2014 7:25:10	10.4	9.8	8.8
1257	10/20/2014 8:17:10	10.6	9.6	8.8
1258	10/20/2014 8:18:10	10.4	9.7	8.8
1259	10/20/2014 10:16:12	10.9	9.6	9.3
1260	10/20/2014 10:17:12	10.6	9.6	9.4
1261	10/20/2014 10:30:12	10.5	9.6	9.5
1262	10/20/2014 10:32:12	10.5	9.6	9.6
1263	10/20/2014 10:34:12	11.0	9.6	9.6
1264	10/20/2014 14:22:16	10.4	1.4	8.4
1265	10/20/2014 14:23:16	10.4	1.6	8.4
1266	10/20/2014 19:51:20	11.0	9.9	7.7
1267	10/20/2014 21:25:01	10.4	7.8	7.1
1268	10/20/2014 23:37:03	10.6	9.5	7.2
1269	10/20/2014 23:54:03	11.4	9.5	7.2
1270	10/20/2014 23:55:03	12.3	9.6	7.3
1271	10/20/2014 23:56:03	11.0	9.6	7.3
1272	10/21/2014 0:23:03	10.4	9.7	7.2
1273	10/21/2014 0:25:03	10.4	9.7	7.2
1274	10/21/2014 0:26:03	10.7	9.7	7.2
1275	10/21/2014 0:27:03	10.6	9.7	7.2
1276	10/21/2014 1:01:04	10.4	9.8	7.3
1277	10/21/2014 1:02:04	11.2	9.8	7.3
1278	10/21/2014 1:03:04	11.2	9.8	7.4
1279	10/21/2014 1:04:04	10.7	9.9	7.4
1280	10/21/2014 1:43:05	10.8	9.8	7.9
1281	10/21/2014 1:44:05	10.9	9.9	7.9
1282	10/21/2014 1:45:05	10.9	9.9	7.9
1283	10/21/2014 1:46:05	10.9	9.9	7.9
1284	10/21/2014 1:47:05	10.9	9.9	8.0
1285	10/21/2014 1:48:05	10.8	9.9	8.0
1286	10/21/2014 1:49:05	10.7	9.9	8.0
1287	10/21/2014 1:50:05	10.7	9.9	8.0
1288	10/21/2014 1:51:05	10.7	9.9	8.0
1289	10/21/2014 1:52:05	10.7	9.9	8.0
1290	10/21/2014 2:13:05	10.4	9.8	8.3

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1291	10/21/2014 2:14:05	10.4	9.8	8.3
1292	10/21/2014 2:15:05	10.4	9.8	8.3
1293	10/21/2014 2:17:05	10.5	9.8	8.3
1294	10/21/2014 2:18:05	10.7	9.8	8.3
1295	10/21/2014 2:19:05	10.6	9.8	8.3
1296	10/21/2014 2:20:05	10.6	9.9	8.3
1297	10/21/2014 2:21:05	10.5	9.9	8.3
1298	10/21/2014 2:22:05	10.5	9.9	8.3
1299	10/21/2014 2:23:05	10.6	9.9	8.3
1300	10/21/2014 2:24:05	10.5	9.9	8.3
1301	10/21/2014 2:25:05	10.4	9.9	8.3
1302	10/21/2014 2:26:05	10.4	9.9	8.3
1303	10/21/2014 2:27:05	10.4	10.0	8.3
1304	10/21/2014 2:36:05	11.0	10.1	8.3
1305	10/21/2014 8:13:10	10.4	9.7	9.2
1306	10/21/2014 8:14:10	10.4	9.7	9.3
1307	10/21/2014 17:35:18	10.6	9.2	8.9
1308	10/21/2014 17:36:18	10.6	9.2	8.9
1309	10/21/2014 18:33:19	10.4	9.3	8.9
1310	10/21/2014 20:25:00	10.4	9.8	9.0
1311	10/21/2014 20:26:00	10.4	9.8	9.0
1312	10/21/2014 23:01:02	10.4	10.0	9.5
1313	10/21/2014 23:02:02	10.4	10.0	9.5
1314	10/22/2014 0:23:03	10.5	9.5	9.6
1315	10/22/2014 0:24:03	10.6	9.5	9.6
1316	10/22/2014 1:34:04	10.5	6.5	9.3
1317	10/22/2014 1:36:04	10.7	6.5	9.3
1318	10/24/2014 10:20:12	10.4	7.0	7.4
1319	10/24/2014 10:28:12	11.1	7.2	7.4
1320	10/24/2014 10:29:12	10.4	7.2	7.4
1321	10/24/2014 10:37:12	10.4	7.3	7.4
1322	10/24/2014 10:39:12	10.4	7.4	7.4
1323	10/24/2014 10:40:12	10.4	7.4	7.4
1324	10/24/2014 10:41:12	10.6	7.4	7.4
1325	10/24/2014 10:42:12	10.7	7.5	7.4
1326	10/24/2014 10:43:12	10.5	7.5	7.4
1327	10/24/2014 11:50:13	10.4	8.7	7.6
1328	10/24/2014 11:52:13	10.4	8.8	7.6
1329	10/24/2014 11:53:13	10.4	8.8	7.6
1330	10/24/2014 12:22:13	10.4	9.6	7.7
1331	10/24/2014 12:23:13	10.7	9.7	7.7
1332	10/24/2014 12:24:14	10.7	9.7	7.7
1333	10/24/2014 12:25:14	10.5	9.8	7.7

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1334	10/24/2014 13:19:14	10.4	10.0	7.9
1335	10/24/2014 13:42:15	10.4	9.9	8.0
1336	10/24/2014 13:43:15	10.4	9.9	8.0
1337	10/24/2014 15:11:16	10.4	9.7	8.4
1338	10/24/2014 15:23:16	10.5	9.7	8.4
1339	10/24/2014 15:25:16	10.4	9.7	8.4
1340	10/24/2014 15:27:16	10.4	9.8	8.4
1341	10/24/2014 15:28:16	10.4	9.8	8.5
1342	10/24/2014 15:29:16	10.6	9.8	8.5
1343	10/24/2014 15:31:16	10.4	9.8	8.5
1344	10/24/2014 15:32:16	10.7	9.8	8.5
1345	10/24/2014 15:33:16	10.4	9.8	8.5
1346	10/24/2014 15:34:16	10.5	9.9	8.5
1347	10/24/2014 15:35:16	10.5	10.0	8.5
1348	10/24/2014 15:37:16	10.5	10.0	8.5
1349	10/24/2014 15:40:17	10.4	10.0	8.5
1350	10/24/2014 15:43:17	10.4	10.1	8.5
1351	10/24/2014 20:03:00	10.6	9.5	9.3
1352	10/24/2014 20:04:00	10.7	9.5	9.3
1353	10/24/2014 20:05:00	10.6	9.5	9.3
1354	10/25/2014 1:46:05	10.4	9.2	9.4
1355	10/25/2014 1:51:05	10.4	9.3	9.4
1356	10/25/2014 1:53:05	10.4	9.4	9.4
1357	10/25/2014 6:31:08	10.6	9.1	8.0
1358	10/25/2014 6:32:08	10.5	9.1	8.0
1359	10/25/2014 12:50:14	11.0	8.7	8.0
1360	10/26/2014 6:35:09	10.4	8.1	8.7
1361	10/26/2014 6:38:09	10.4	8.6	8.7
1362	10/26/2014 19:04:20	10.4	9.3	9.0
1363	10/28/2014 0:29:03	10.4	9.0	9.5
1364	10/28/2014 0:30:03	10.6	9.0	9.5
1365	10/28/2014 0:43:03	10.6	9.0	9.5
1366	10/28/2014 1:47:04	10.6	9.7	9.5
1367	10/28/2014 1:48:04	10.5	9.7	9.5
1368	10/28/2014 1:49:04	10.4	9.7	9.5
1369	10/28/2014 1:50:04	10.5	9.8	9.5
1370	10/28/2014 15:38:17	10.5	9.5	8.4
1371	10/28/2014 15:44:17	10.4	9.6	8.4
1372	10/28/2014 19:07:19	10.4	9.6	8.5
1373	10/28/2014 19:08:19	10.5	9.6	8.5
1374	10/29/2014 2:57:06	10.4	9.4	9.3
1375	10/29/2014 3:31:06	10.5	9.6	9.3
1376	10/29/2014 3:33:06	10.4	9.6	9.3

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1377	10/29/2014 3:34:06	10.5	9.6	9.4
1378	10/29/2014 3:35:06	10.7	9.7	9.4
1379	10/29/2014 3:37:06	10.5	9.7	9.4
1380	10/29/2014 3:38:06	10.5	9.7	9.4
1381	10/29/2014 3:39:06	10.7	9.7	9.4
1382	10/29/2014 3:40:06	10.5	9.8	9.4
1383	10/29/2014 3:41:06	10.7	9.8	9.4
1384	10/29/2014 3:42:06	10.6	9.8	9.4
1385	10/29/2014 4:45:07	10.4	9.2	9.3
1386	10/29/2014 5:22:08	10.8	9.3	9.3
1387	10/29/2014 8:16:10	14.4	1.4	8.0
1388	10/29/2014 8:17:10	13.5	1.7	8.0
1389	10/29/2014 9:58:12	11.4	0.1	6.7
1390	10/29/2014 10:06:12	10.5	1.4	6.7
1391	10/29/2014 10:08:12	10.4	1.7	6.7
1392	10/29/2014 14:05:16	10.4	9.6	6.7
1393	10/29/2014 19:14:20	10.4	0.5	6.1
1394	10/29/2014 19:45:20	10.5	5.6	6.5
1395	10/30/2014 2:18:05	10.9	9.4	7.5
1396	10/31/2014 1:28:04	10.4	9.6	9.1
1397	10/31/2014 1:30:04	10.4	9.6	9.1
1398	10/31/2014 5:24:08	10.4	2.1	8.2
1399	10/31/2014 5:29:08	12.2	2.9	8.2
1400	10/31/2014 5:34:08	13.5	3.5	8.2
1401	10/31/2014 5:41:08	11.9	4.2	8.2
1402	10/31/2014 5:42:08	10.5	4.4	8.2
1403	10/31/2014 5:44:08	10.6	4.6	8.2
1404	10/31/2014 7:24:09	10.4	6.5	7.5
1405	10/31/2014 7:45:10	10.5	9.8	7.5
1406	10/31/2014 23:08:02	10.7	6.9	7.1
1407	11/1/2014 8:16:00	11.0	8.5	6.6
1408	11/1/2014 8:17:00	10.9	8.6	6.6
1409	11/1/2014 8:18:00	10.6	8.6	6.6
1410	11/1/2014 8:19:00	11.0	8.6	6.6
1411	11/1/2014 8:20:00	11.2	8.7	6.6
1412	11/1/2014 8:21:00	10.8	8.7	6.6
1413	11/1/2014 8:22:00	10.9	8.8	6.6
1414	11/1/2014 8:23:00	10.4	8.8	6.6
1415	11/1/2014 10:12:00	10.4	7.9	6.6
1416	11/1/2014 10:16:00	10.8	8.0	6.6
1417	11/1/2014 10:17:00	10.5	8.0	6.6
1418	11/1/2014 10:18:00	10.6	8.0	6.6
1419	11/1/2014 10:19:00	10.5	8.0	6.6

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1420	11/1/2014 10:20:00	10.6	8.1	6.6
1421	11/1/2014 10:22:00	10.7	8.1	6.7
1422	11/1/2014 10:23:00	10.4	8.1	6.7
1423	11/1/2014 10:24:00	10.4	8.2	6.7
1424	11/1/2014 10:52:00	10.4	9.8	6.9
1425	11/1/2014 10:53:00	10.4	9.9	6.9
1426	11/1/2014 11:37:00	12.4	8.3	7.1
1427	11/2/2014 16:49:00	10.4	8.5	5.6
1428	11/2/2014 16:59:00	10.4	8.9	5.7
1429	11/2/2014 17:07:00	10.9	9.1	5.8
1430	11/2/2014 17:08:00	11.0	9.2	5.8
1431	11/2/2014 17:09:00	10.9	9.3	5.8
1432	11/2/2014 17:15:00	10.4	9.4	5.8
1433	11/2/2014 17:21:00	10.9	9.6	5.8
1434	11/3/2014 7:41:00	10.6	9.1	9.3
1435	11/3/2014 7:42:00	11.3	9.1	9.3
1436	11/3/2014 7:43:00	11.1	9.2	9.3
1437	11/3/2014 7:44:00	11.2	9.2	9.3
1438	11/3/2014 7:45:00	11.1	9.2	9.3
1439	11/3/2014 7:46:00	11.1	9.3	9.3
1440	11/3/2014 23:22:00	10.5	9.9	7.8
1441	11/3/2014 23:23:00	10.7	9.9	7.8
1442	11/4/2014 8:57:00	10.9	9.5	9.5
1443	11/4/2014 8:58:00	11.7	9.5	9.5
1444	11/4/2014 8:59:00	12.7	9.6	9.5
1445	11/4/2014 9:00:00	11.2	9.6	9.5
1446	11/5/2014 15:32:00	10.4	8.4	4.4
1447	11/5/2014 15:33:00	10.5	8.5	4.4
1448	11/5/2014 17:38:00	10.5	9.2	4.8
1449	11/5/2014 17:39:00	10.4	9.2	4.8
1450	11/7/2014 2:38:00	10.6	2.9	7.7
1451	11/7/2014 2:52:00	10.5	4.5	7.7
1452	11/7/2014 2:53:00	10.8	4.6	7.7
1453	11/7/2014 10:35:00	11.1	9.1	8.1
1454	11/7/2014 10:36:00	11.2	9.1	8.1
1455	11/7/2014 13:07:00	10.9	8.7	8.1
1456	11/7/2014 13:08:00	11.2	8.8	8.1
1457	11/7/2014 13:09:00	11.4	8.8	8.1
1458	11/7/2014 13:10:00	11.3	8.8	8.1
1459	11/8/2014 21:06:00	10.4	9.4	7.6
1460	11/8/2014 23:12:00	10.4	9.1	7.9
1461	11/9/2014 5:25:00	10.4	9.2	8.6
1462	11/9/2014 5:27:00	10.5	9.2	8.6

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1463	11/9/2014 5:28:00	10.4	9.2	8.6
1464	11/9/2014 5:46:00	10.5	9.3	8.7
1465	11/9/2014 5:48:00	10.5	9.3	8.7
1466	11/9/2014 5:52:00	10.7	9.3	8.7
1467	11/9/2014 5:53:00	10.4	9.4	8.7
1468	11/9/2014 6:22:00	10.5	9.8	8.8
1469	11/9/2014 6:23:00	10.8	9.8	8.8
1470	11/9/2014 6:31:00	10.4	9.8	8.8
1471	11/9/2014 6:42:00	10.6	9.8	8.8
1472	11/9/2014 6:43:00	10.5	9.8	8.8
1473	11/9/2014 12:51:00	10.4	8.7	7.7
1474	11/9/2014 12:52:00	10.4	8.7	7.7
1475	11/9/2014 12:53:00	10.4	8.8	7.7
1476	11/9/2014 12:54:00	10.5	8.8	7.7
1477	11/9/2014 12:55:00	10.4	8.8	7.7
1478	11/9/2014 12:56:00	10.4	8.8	7.7
1479	11/9/2014 12:57:00	10.4	8.8	7.7
1480	11/9/2014 13:03:00	10.4	8.9	7.7
1481	11/9/2014 13:04:00	10.4	8.9	7.7
1482	11/9/2014 14:03:00	10.4	9.1	7.8
1483	11/9/2014 14:22:00	10.5	9.0	7.8
1484	11/9/2014 14:23:00	10.5	9.1	7.8
1485	11/9/2014 14:24:00	10.5	9.1	7.8
1486	11/9/2014 14:25:00	10.5	9.2	7.8
1487	11/9/2014 14:26:00	10.6	9.2	7.8
1488	11/9/2014 14:27:00	10.5	9.2	7.9
1489	11/9/2014 14:28:00	10.4	9.3	7.9
1490	11/9/2014 14:35:00	10.8	9.5	7.9
1491	11/9/2014 16:01:00	10.8	9.3	8.2
1492	11/9/2014 16:02:00	10.8	9.3	8.2
1493	11/9/2014 16:03:00	10.4	9.3	8.2
1494	11/9/2014 17:14:00	10.4	9.4	8.2
1495	11/9/2014 17:31:00	10.5	9.4	8.2
1496	11/9/2014 17:32:00	10.6	9.5	8.2
1497	11/9/2014 17:33:00	10.7	9.5	8.2
1498	11/9/2014 17:34:00	10.5	9.5	8.2
1499	11/9/2014 17:35:00	10.7	9.5	8.2
1500	11/9/2014 17:36:00	10.6	9.5	8.2
1501	11/9/2014 17:37:00	10.7	9.5	8.2
1502	11/9/2014 18:21:00	11.2	9.5	8.2
1503	11/9/2014 18:34:00	11.2	9.5	8.2
1504	11/9/2014 19:04:00	10.4	9.6	8.2
1505	11/9/2014 20:52:00	10.4	9.6	8.5

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1506	11/9/2014 20:53:00	10.6	9.6	8.5
1507	11/9/2014 20:54:00	10.5	9.6	8.5
1508	11/10/2014 7:34:00	10.5	9.8	9.2
1509	11/10/2014 7:35:00	10.5	9.8	9.2
1510	11/10/2014 7:36:00	10.4	9.8	9.2
1511	11/10/2014 7:42:00	10.4	9.9	9.2
1512	11/10/2014 7:43:00	10.4	9.9	9.2
1513	11/10/2014 14:20:00	11.5	9.5	9.5
1514	11/10/2014 14:21:00	11.6	9.5	9.5
1515	11/10/2014 16:44:00	10.4	9.8	9.5
1516	11/10/2014 16:47:00	10.4	9.8	9.5
1517	11/10/2014 16:49:00	10.4	9.8	9.5
1518	11/13/2014 11:01:00	11.0	5.3	6.7
1519	11/14/2014 4:59:00	10.6	5.3	6.5
1520	11/14/2014 5:00:00	10.6	5.3	6.5
1521	11/14/2014 5:01:00	10.5	5.3	6.5
1522	11/14/2014 5:02:00	10.4	5.4	6.5
1523	11/14/2014 5:18:00	10.4	5.8	6.5
1524	11/14/2014 5:19:00	10.6	5.8	6.5
1525	11/14/2014 5:20:00	10.5	5.9	6.5
1526	11/14/2014 5:25:00	10.4	6.1	6.5
1527	11/14/2014 5:40:00	10.4	8.3	6.6
1528	11/14/2014 5:41:00	10.7	8.4	6.6
1529	11/14/2014 6:00:00	10.4	10.2	6.6
1530	11/14/2014 10:55:00	10.4	10.0	7.9
1531	11/14/2014 17:55:00	10.4	10.0	9.6
1532	11/14/2014 18:27:00	10.6	10.0	9.6
1533	11/14/2014 20:46:00	10.6	1.2	8.5
1534	11/14/2014 20:47:00	10.9	1.3	8.5
1535	11/21/2014 21:19:00	10.4	7.9	8.2
1536	11/21/2014 21:24:00	10.6	8.0	8.2
1537	11/21/2014 21:26:00	10.4	8.0	8.3
1538	11/21/2014 21:28:00	10.5	8.0	8.3
1539	11/21/2014 22:29:00	11.1	5.3	8.0
1540	11/21/2014 23:16:00	10.4	9.8	8.1
1541	11/21/2014 23:19:00	10.5	9.8	8.2
1542	11/21/2014 23:20:00	10.4	9.8	8.2
1543	11/21/2014 23:21:00	10.4	9.9	8.2
1544	11/21/2014 23:22:00	10.7	9.9	8.2
1545	11/21/2014 23:32:00	10.4	9.9	8.2
1546	11/21/2014 23:33:00	10.4	9.9	8.2
1547	11/21/2014 23:50:00	10.5	9.9	8.2
1548	11/21/2014 23:51:00	10.8	9.9	8.2

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1549	11/21/2014 23:57:00	10.4	10.0	8.3
1550	11/22/2014 0:02:00	10.5	10.0	8.3
1551	11/22/2014 0:03:00	10.7	10.0	8.3
1552	11/22/2014 0:08:00	10.4	10.1	8.3
1553	11/22/2014 0:11:00	10.4	10.1	8.3
1554	11/22/2014 0:14:00	10.6	10.1	8.3
1555	11/22/2014 0:44:00	10.6	10.0	8.4
1556	11/22/2014 0:45:00	10.5	10.0	8.4
1557	11/22/2014 0:46:00	10.8	10.0	8.4
1558	11/22/2014 0:47:00	11.5	10.0	8.4
1559	11/22/2014 0:48:00	10.7	10.0	8.4
1560	11/22/2014 0:59:00	10.5	10.0	8.5
1561	11/22/2014 1:05:00	10.4	10.0	8.5
1562	11/22/2014 1:18:00	11.1	9.9	8.5
1563	11/22/2014 1:19:00	10.7	9.9	8.5
1564	11/22/2014 1:20:00	10.7	10.0	8.5
1565	11/22/2014 1:23:00	10.7	10.0	8.5
1566	11/22/2014 1:24:00	13.0	10.0	8.5
1567	11/22/2014 1:25:00	11.7	10.1	8.6
1568	11/22/2014 1:39:00	10.4	10.1	8.6
1569	11/22/2014 2:37:00	10.4	9.8	8.6
1570	11/22/2014 2:39:00	10.4	9.8	8.6
1571	11/22/2014 2:53:00	10.6	9.8	8.7
1572	11/22/2014 2:54:00	10.4	9.8	8.7
1573	11/22/2014 2:58:00	10.4	9.8	8.7
1574	11/22/2014 2:59:00	10.4	9.8	8.7
1575	11/22/2014 3:01:00	10.4	9.8	8.7
1576	11/22/2014 3:06:00	10.4	9.8	8.8
1577	11/22/2014 3:07:00	10.5	9.9	8.8
1578	11/22/2014 3:08:00	10.4	9.9	8.8
1579	11/22/2014 3:10:00	10.4	9.9	8.9
1580	11/22/2014 3:12:00	10.4	9.9	8.9
1581	11/22/2014 3:41:00	10.4	9.7	9.0
1582	11/22/2014 4:03:00	10.4	9.2	9.0
1583	11/22/2014 4:26:00	10.6	9.1	9.0
1584	11/22/2014 4:27:00	11.0	9.1	9.0
1585	11/22/2014 4:28:00	10.5	9.2	9.0
1586	11/22/2014 4:42:00	10.4	9.4	9.0
1587	11/22/2014 4:43:00	10.7	9.4	9.0
1588	11/22/2014 4:44:00	10.6	9.5	9.0
1589	11/22/2014 4:45:00	10.6	9.5	9.1
1590	11/22/2014 4:46:00	10.5	9.5	9.1
1591	11/22/2014 4:47:00	10.4	9.6	9.1

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1592	11/22/2014 4:59:00	10.7	9.9	9.1
1593	11/22/2014 5:17:00	10.4	9.9	9.1
1594	11/22/2014 5:18:00	10.8	10.0	9.1
1595	11/22/2014 6:03:00	10.4	4.0	8.7
1596	11/22/2014 6:04:00	10.4	4.0	8.7
1597	11/22/2014 12:53:00	10.5	8.4	8.7
1598	11/22/2014 15:52:00	10.5	3.7	7.6
1599	11/22/2014 17:39:00	10.4	9.2	7.8
1600	11/22/2014 22:43:00	10.5	8.2	8.2
1601	11/23/2014 0:46:00	10.6	7.3	7.9
1602	11/23/2014 2:34:00	10.6	9.8	8.3
1603	11/23/2014 8:59:00	11.8	9.3	9.1
1604	11/23/2014 12:53:00	10.6	9.1	9.5
1605	11/23/2014 12:54:00	11.4	9.2	9.5
1606	11/23/2014 12:55:00	11.1	9.2	9.5
1607	11/23/2014 12:56:00	11.0	9.2	9.5
1608	11/23/2014 12:57:00	11.0	9.3	9.5
1609	11/23/2014 12:58:00	10.8	9.3	9.5
1610	11/23/2014 12:59:00	10.4	9.3	9.5
1611	11/23/2014 13:00:00	11.0	9.3	9.5
1612	11/23/2014 13:01:00	11.2	9.3	9.5
1613	11/23/2014 13:02:00	11.0	9.4	9.5
1614	11/23/2014 13:14:00	10.4	9.1	9.5
1615	11/23/2014 13:15:00	10.4	9.1	9.5
1616	11/23/2014 14:54:00	10.5	9.0	9.4
1617	11/23/2014 14:55:00	10.4	9.0	9.4
1618	11/23/2014 14:56:00	10.5	9.0	9.4
1619	11/23/2014 14:57:00	10.6	9.1	9.4
1620	11/23/2014 14:58:00	10.6	9.1	9.4
1621	11/23/2014 14:59:00	10.5	9.1	9.4
1622	11/23/2014 15:00:00	10.5	9.1	9.4
1623	11/23/2014 15:01:00	10.4	9.2	9.4
1624	11/23/2014 16:15:00	10.5	8.6	9.3
1625	11/23/2014 20:26:00	10.5	9.6	8.4
1626	11/23/2014 20:38:00	11.0	9.6	8.4
1627	11/23/2014 20:39:00	11.0	9.6	8.4
1628	11/25/2014 12:43:00	10.5	7.5	9.0
1629	11/25/2014 13:44:00	10.4	9.8	9.0
1630	11/25/2014 13:51:00	10.4	9.8	9.0
1631	11/25/2014 14:39:00	10.4	8.0	8.9
1632	11/25/2014 15:19:00	10.6	9.8	9.0
1633	11/25/2014 15:20:00	10.4	9.8	9.0
1634	11/25/2014 16:16:00	10.4	9.9	9.0

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1635	11/25/2014 16:17:00	10.4	9.9	9.0
1636	11/25/2014 16:18:00	10.4	9.9	9.0
1637	11/25/2014 16:19:00	10.4	9.9	9.0
1638	11/25/2014 16:49:00	10.4	10.0	9.1
1639	11/25/2014 18:18:00	10.4	9.9	9.2
1640	11/25/2014 18:19:00	10.7	9.9	9.2
1641	11/25/2014 18:20:00	10.5	10.0	9.2
1642	11/25/2014 18:21:00	10.4	10.0	9.2
1643	11/25/2014 18:22:00	10.4	10.0	9.2
1644	11/25/2014 18:23:00	10.4	10.0	9.2
1645	11/25/2014 20:26:00	10.4	7.6	8.8
1646	11/26/2014 3:48:00	10.6	7.9	9.0
1647	11/26/2014 3:49:00	10.8	7.9	9.0
1648	11/26/2014 3:53:00	10.4	8.0	9.0
1649	11/26/2014 3:54:00	10.4	8.0	9.0
1650	11/26/2014 3:55:00	10.6	8.0	9.0
1651	11/26/2014 5:00:00	10.7	9.2	8.9
1652	11/26/2014 5:14:00	10.4	9.3	8.9
1653	11/26/2014 5:15:00	10.4	9.3	8.9
1654	11/26/2014 6:25:00	10.6	9.5	8.9
1655	11/26/2014 11:17:00	10.5	8.7	8.0
1656	11/26/2014 13:58:00	11.0	2.9	6.7
1657	11/26/2014 13:59:00	11.1	3.1	6.7
1658	11/26/2014 15:10:00	11.0	9.4	6.7
1659	11/26/2014 15:11:00	11.0	9.4	6.7
1660	11/26/2014 15:12:00	11.0	9.5	6.7
1661	11/26/2014 15:13:00	10.6	9.5	6.7
1662	11/26/2014 15:14:00	10.4	9.5	6.7
1663	11/26/2014 16:02:00	10.8	9.6	6.8
1664	11/26/2014 17:16:00	10.4	6.4	6.6
1665	11/26/2014 21:47:00	10.5	8.3	7.6
1666	11/27/2014 2:58:00	10.4	9.2	9.1
1667	11/27/2014 6:13:00	10.5	9.0	9.0
1668	11/27/2014 6:35:00	10.5	9.7	9.0
1669	11/27/2014 17:34:00	11.0	9.7	9.3
1670	11/27/2014 17:35:00	11.0	9.8	9.3
1671	11/27/2014 17:36:00	10.7	9.8	9.3
1672	11/27/2014 22:34:00	10.4	6.0	8.7
1673	12/2/2014 5:42:00	10.4	5.3	8.7
1674	12/2/2014 5:43:00	11.1	5.3	8.7
1675	12/2/2014 5:44:00	10.7	5.3	8.7
1676	12/2/2014 5:52:00	10.9	5.4	8.7
1677	12/2/2014 5:53:00	10.9	5.4	8.7

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1678	12/2/2014 6:01:00	11.9	5.5	8.7
1679	12/2/2014 6:03:00	10.8	5.5	8.7
1680	12/2/2014 6:04:00	10.9	5.5	8.7
1681	12/2/2014 6:05:00	10.9	5.5	8.7
1682	12/2/2014 6:06:00	10.7	5.6	8.7
1683	12/2/2014 6:07:00	10.5	5.6	8.7
1684	12/2/2014 6:08:00	10.5	5.6	8.7
1685	12/2/2014 6:09:00	10.6	5.8	8.7
1686	12/2/2014 6:10:00	10.4	5.9	8.7
1687	12/2/2014 6:21:00	10.5	7.8	8.8
1688	12/2/2014 6:25:00	10.4	8.4	8.9
1689	12/2/2014 6:46:00	10.8	9.9	8.9
1690	12/2/2014 6:47:00	11.0	10.0	8.9
1691	12/2/2014 7:32:00	10.5	9.7	9.0
1692	12/2/2014 7:33:00	10.4	9.7	9.0
1693	12/2/2014 8:19:00	10.5	7.5	8.8
1694	12/2/2014 8:20:00	10.6	7.5	8.8
1695	12/2/2014 8:21:00	10.5	7.5	8.8
1696	12/2/2014 8:22:00	10.5	7.6	8.8
1697	12/2/2014 8:25:00	10.4	7.6	8.8
1698	12/2/2014 8:27:00	10.4	7.6	8.8
1699	12/2/2014 8:28:00	10.4	7.6	8.8
1700	12/2/2014 9:07:00	10.6	9.8	8.8
1701	12/2/2014 9:08:00	10.9	9.8	8.8
1702	12/2/2014 9:52:00	10.7	9.7	8.8
1703	12/2/2014 10:28:00	10.4	9.7	8.9
1704	12/2/2014 10:29:00	10.5	9.7	8.9
1705	12/2/2014 10:30:00	10.4	9.7	8.9
1706	12/2/2014 10:31:00	10.4	9.7	8.9
1707	12/2/2014 10:32:00	10.5	9.7	8.9
1708	12/2/2014 10:56:00	10.6	9.7	8.9
1709	12/2/2014 10:57:00	11.6	9.8	8.9
1710	12/2/2014 10:58:00	11.5	9.8	8.9
1711	12/2/2014 10:59:00	11.6	9.8	8.9
1712	12/2/2014 11:00:00	11.4	9.9	8.9
1713	12/2/2014 11:01:00	11.3	9.9	8.9
1714	12/2/2014 11:02:00	11.4	9.9	8.9
1715	12/2/2014 11:03:00	11.1	9.9	8.9
1716	12/2/2014 11:04:00	10.8	10.0	8.9
1717	12/2/2014 11:33:00	10.8	10.0	8.9
1718	12/2/2014 11:34:00	11.3	10.0	8.9
1719	12/2/2014 11:35:00	11.3	10.0	8.9
1720	12/2/2014 11:36:00	11.3	10.1	8.9

2014 Kiln 1 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1721	12/2/2014 11:37:00	11.3	10.1	8.9
1722	12/2/2014 11:38:00	11.3	10.1	9.0
1723	12/2/2014 11:39:00	10.4	10.1	9.0
1724	12/2/2014 13:32:00	11.5	3.1	7.9
1725	12/2/2014 16:16:00	10.4	8.9	7.9
1726	12/3/2014 4:31:00	10.4	8.5	7.9
1727	12/6/2014 11:03:00	10.5	3.7	7.2
1728	12/6/2014 11:05:00	10.7	4.1	7.2
1729	12/6/2014 11:06:00	11.1	4.2	7.2
1730	12/7/2014 21:51:00	10.5	9.4	7.2
1731	12/7/2014 21:52:00	10.9	9.4	7.2

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1	1/25/2014 11:39:12	10.6	9.8	8.3
2	1/25/2014 11:40:12	10.6	9.8	8.3
3	1/25/2014 11:41:12	10.5	9.8	8.3
4	1/25/2014 11:42:12	10.5	9.8	8.3
5	1/25/2014 11:43:12	10.5	9.8	8.3
6	1/27/2014 1:25:03	10.4	9.4	8.0
7	1/27/2014 1:26:03	10.5	9.5	8.0
8	1/27/2014 1:27:03	10.4	9.5	8.0
9	1/27/2014 1:28:03	10.4	9.5	8.0
10	1/28/2014 8:46:07	10.4	6.2	7.5
11	1/28/2014 16:26:11	10.4	9.4	6.8
12	1/28/2014 17:24:11	10.7	9.2	6.8
13	2/2/2014 11:58:09	10.4	9.0	8.4
14	2/2/2014 18:02:12	10.5	9.7	8.7
15	2/2/2014 18:03:12	10.5	9.7	8.7
16	2/2/2014 18:04:12	10.5	9.7	8.7
17	2/2/2014 18:05:12	10.5	9.7	8.7
18	2/2/2014 18:06:12	10.4	9.8	8.7
19	2/2/2014 18:07:12	10.4	9.8	8.7
20	2/2/2014 18:08:12	10.4	9.8	8.7
21	2/2/2014 23:53:03	10.4	9.9	9.9
22	2/3/2014 3:13:04	10.6	9.9	9.9
23	2/3/2014 3:14:04	10.8	9.9	9.9
24	2/3/2014 3:17:04	10.4	9.9	9.9
25	2/4/2014 4:17:04	10.4	10.0	9.3
26	2/4/2014 4:18:04	10.4	10.0	9.3
27	2/4/2014 5:34:05	10.4	9.8	9.3
28	2/4/2014 5:40:05	10.4	9.8	9.4
29	2/4/2014 6:09:06	13.3	9.7	9.4
30	2/4/2014 6:10:06	13.4	9.7	9.4
31	2/4/2014 7:06:06	10.5	10.0	9.5
32	2/4/2014 7:07:06	10.5	10.0	9.5
33	2/4/2014 7:28:06	10.4	10.1	9.5
34	2/4/2014 10:21:08	11.8	10.0	9.8
35	2/4/2014 10:22:08	11.8	10.0	9.8
36	2/4/2014 10:23:08	11.9	10.0	9.8
37	2/4/2014 10:30:08	10.4	9.9	9.8
38	2/7/2014 19:18:00	10.7	9.6	6.9
39	2/7/2014 19:19:00	10.4	9.7	6.9
40	2/7/2014 19:20:00	10.4	9.7	6.9
41	2/7/2014 19:21:00	10.5	9.7	6.9
42	2/7/2014 19:22:00	10.6	9.7	7.0
43	2/7/2014 19:23:00	10.5	9.7	7.0

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
44	2/7/2014 19:24:00	10.5	9.7	7.0
45	2/7/2014 19:25:00	10.4	9.8	7.0
46	2/7/2014 19:26:00	10.5	9.8	7.0
47	2/7/2014 19:27:00	10.6	9.8	7.0
48	2/7/2014 19:28:00	10.6	9.8	7.0
49	2/7/2014 19:29:00	10.4	9.8	7.0
50	2/7/2014 19:30:00	10.4	9.8	7.0
51	2/7/2014 19:31:00	10.4	9.8	7.0
52	2/8/2014 2:33:05	10.4	5.7	7.2
53	2/8/2014 2:37:06	10.4	5.9	7.2
54	2/8/2014 2:40:06	10.4	6.2	7.2
55	2/8/2014 2:52:06	10.4	7.2	7.2
56	2/8/2014 6:33:09	10.5	9.7	7.4
57	2/8/2014 9:15:11	10.5	9.7	7.7
58	2/8/2014 11:02:12	10.7	7.3	7.7
59	2/11/2014 10:32:07	10.5	5.6	7.5
60	2/11/2014 10:33:07	10.5	5.6	7.5
61	2/11/2014 10:34:07	10.5	5.7	7.5
62	2/11/2014 10:35:07	10.4	5.7	7.5
63	2/11/2014 10:36:07	10.4	5.8	7.5
64	2/11/2014 10:40:07	10.5	5.9	7.5
65	2/11/2014 10:41:07	10.6	5.9	7.5
66	2/11/2014 10:42:08	10.5	6.0	7.5
67	2/11/2014 11:51:08	10.6	6.3	7.4
68	2/11/2014 13:40:09	10.4	9.8	7.7
69	2/11/2014 15:05:10	10.5	9.9	8.1
70	2/11/2014 16:30:11	10.5	9.5	8.3
71	2/11/2014 16:31:11	10.5	9.5	8.3
72	2/11/2014 19:45:00	10.4	9.5	8.4
73	2/11/2014 23:42:04	10.5	6.7	8.8
74	2/12/2014 5:27:08	10.6	8.6	7.9
75	2/12/2014 8:55:11	10.4	9.6	8.3
76	2/12/2014 8:56:11	10.4	9.6	8.3
77	2/12/2014 11:56:13	10.5	9.5	8.8
78	2/12/2014 11:57:13	10.4	9.5	8.8
79	2/13/2014 6:26:09	10.6	5.0	6.9
80	2/13/2014 6:46:10	10.5	8.2	6.9
81	2/13/2014 6:47:10	10.4	8.3	6.9
82	2/13/2014 7:17:10	10.5	9.4	6.9
83	2/13/2014 7:18:10	10.5	9.5	6.9
84	2/13/2014 9:40:12	10.4	9.5	6.7
85	2/13/2014 10:05:13	10.4	9.6	6.8
86	2/13/2014 12:01:13	10.9	9.5	7.2

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
87	2/14/2014 0:38:05	10.4	8.3	7.0
88	2/14/2014 0:39:05	10.4	8.3	7.0
89	2/14/2014 0:40:05	10.5	8.3	7.0
90	2/16/2014 19:51:00	10.6	8.8	4.5
91	2/16/2014 19:52:00	10.6	8.8	4.5
92	2/16/2014 19:53:00	10.6	8.9	4.5
93	2/16/2014 19:54:00	10.5	9.0	4.6
94	2/16/2014 19:55:00	10.6	9.1	4.6
95	2/16/2014 19:56:00	10.6	9.1	4.6
96	2/16/2014 19:57:00	10.6	9.1	4.6
97	2/16/2014 19:58:00	10.6	9.1	4.6
98	2/16/2014 22:16:01	10.4	10.0	6.5
99	2/16/2014 22:17:01	10.4	10.0	6.5
100	2/16/2014 22:18:01	10.4	10.0	6.5
101	2/16/2014 22:19:02	10.4	10.0	6.5
102	2/16/2014 22:20:02	10.4	10.0	6.5
103	2/16/2014 22:21:02	10.4	10.0	6.5
104	2/20/2014 23:49:03	11.0	7.2	4.5
105	2/21/2014 10:25:12	10.4	8.5	7.2
106	2/21/2014 10:26:12	10.4	8.6	7.2
107	2/21/2014 10:28:12	10.4	8.6	7.2
108	2/21/2014 11:04:13	10.4	9.9	7.4
109	2/21/2014 11:05:13	10.4	9.9	7.4
110	2/21/2014 11:06:13	10.4	9.9	7.4
111	2/21/2014 11:07:13	10.4	9.9	7.4
112	2/21/2014 11:24:13	11.5	10.0	7.5
113	2/21/2014 11:25:13	10.7	10.0	7.5
114	2/21/2014 12:07:14	10.4	10.0	7.6
115	2/21/2014 12:57:15	12.2	9.9	7.8
116	2/21/2014 12:58:15	12.2	10.0	7.9
117	2/21/2014 12:59:15	10.5	10.0	7.9
118	2/21/2014 14:21:16	10.4	9.9	8.4
119	2/21/2014 14:50:16	10.4	9.9	8.5
120	2/21/2014 14:51:16	10.5	9.9	8.5
121	2/21/2014 14:52:16	10.6	9.9	8.5
122	2/21/2014 15:04:17	10.4	10.0	8.5
123	2/21/2014 16:14:18	10.4	10.0	8.8
124	2/21/2014 16:17:18	10.4	10.0	8.8
125	2/21/2014 16:20:18	10.4	10.0	8.8
126	2/24/2014 0:35:03	10.5	8.1	7.3
127	2/24/2014 0:36:03	10.5	8.2	7.3
128	2/24/2014 0:37:03	10.6	8.2	7.3
129	2/24/2014 0:38:03	10.6	8.3	7.3

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
130	2/27/2014 1:59:05	10.4	9.0	4.2
131	2/27/2014 2:01:05	10.5	9.0	4.2
132	3/1/2014 6:18:09	10.4	9.2	8.1
133	3/1/2014 8:09:10	10.4	6.6	8.0
134	3/1/2014 8:10:10	10.6	6.6	8.0
135	3/1/2014 8:46:10	10.4	8.9	8.0
136	3/20/2014 18:52:22	10.4	9.7	3.3
137	3/20/2014 18:53:22	10.6	9.7	3.4
138	3/20/2014 18:54:22	10.7	9.7	3.4
139	3/20/2014 18:55:22	10.6	9.8	3.4
140	3/20/2014 18:56:22	10.5	9.8	3.4
141	3/20/2014 22:17:01	10.4	9.6	6.1
142	3/20/2014 22:18:01	10.8	9.6	6.1
143	3/20/2014 22:19:01	10.4	9.6	6.1
144	3/20/2014 22:20:01	10.5	9.6	6.1
145	3/21/2014 0:36:02	10.4	7.0	7.6
146	3/21/2014 5:45:05	10.4	9.4	9.3
147	3/21/2014 6:38:06	10.4	8.5	9.2
148	3/22/2014 4:24:07	10.6	6.8	8.6
149	3/22/2014 4:25:07	11.0	6.8	8.6
150	3/22/2014 4:57:07	10.7	7.3	8.7
151	3/22/2014 6:10:08	10.5	9.7	8.8
152	3/22/2014 6:11:08	10.9	9.7	8.8
153	3/22/2014 9:35:11	10.4	9.5	8.1
154	3/22/2014 9:46:11	10.4	9.7	8.2
155	3/22/2014 9:56:12	10.6	9.9	8.2
156	3/22/2014 11:23:12	10.4	9.5	8.3
157	3/22/2014 11:40:12	10.5	9.8	8.3
158	3/22/2014 12:46:13	10.5	9.2	8.3
159	3/22/2014 12:47:13	10.4	9.2	8.3
160	3/22/2014 14:14:14	11.1	8.9	8.3
161	3/26/2014 9:39:07	10.4	9.3	7.4
162	3/26/2014 9:40:07	10.5	9.3	7.5
163	3/26/2014 23:09:01	14.8	8.9	8.8
164	3/27/2014 2:24:03	10.6	9.5	8.0
165	4/3/2014 6:58:00	10.4	5.2	7.5
166	4/4/2014 2:17:00	10.4	0.5	8.5
167	4/4/2014 2:18:00	10.4	0.7	8.5
168	4/4/2014 2:19:00	10.9	0.9	8.5
169	4/4/2014 2:20:00	10.6	1.1	8.5
170	4/4/2014 2:21:00	10.6	1.2	8.5
171	4/4/2014 2:41:00	10.4	4.5	8.5
172	4/4/2014 2:44:00	10.4	5.0	8.5

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
173	4/4/2014 2:57:00	10.4	7.2	8.6
174	4/4/2014 3:06:00	10.6	8.7	8.6
175	4/4/2014 3:09:00	10.4	9.1	8.6
176	4/4/2014 3:16:00	10.4	9.9	8.6
177	4/4/2014 3:17:00	10.6	10.0	8.6
178	4/4/2014 3:29:00	10.4	9.9	8.6
179	4/4/2014 3:45:00	10.4	9.6	8.6
180	4/4/2014 3:46:00	10.5	9.6	8.6
181	4/4/2014 3:47:00	10.9	9.6	8.6
182	4/4/2014 4:11:00	10.6	9.5	8.6
183	4/4/2014 4:12:00	10.4	9.5	8.6
184	4/4/2014 4:19:00	10.9	9.6	8.6
185	4/4/2014 4:20:00	11.7	9.6	8.6
186	4/4/2014 5:00:00	10.4	10.0	8.7
187	4/4/2014 5:01:00	10.4	10.0	8.7
188	4/4/2014 5:02:00	10.4	10.0	8.7
189	4/4/2014 5:03:00	10.4	10.0	8.7
190	4/4/2014 5:21:00	10.4	10.0	8.7
191	4/4/2014 5:29:00	10.5	10.1	8.7
192	4/4/2014 7:41:00	11.0	9.4	8.9
193	4/5/2014 10:48:00	11.2	6.8	7.3
194	4/6/2014 2:13:00	10.4	7.8	6.7
195	4/6/2014 7:57:00	10.4	9.3	8.6
196	4/6/2014 10:12:00	10.5	9.4	8.8
197	4/6/2014 18:12:00	10.4	7.5	8.8
198	4/6/2014 18:29:00	10.5	8.7	8.8
199	4/6/2014 20:07:00	10.6	9.8	8.9
200	4/7/2014 0:47:00	10.4	6.1	8.2
201	4/7/2014 0:48:00	10.7	6.3	8.2
202	4/7/2014 0:49:00	10.7	6.5	8.2
203	4/7/2014 0:50:00	10.4	6.6	8.2
204	4/7/2014 3:02:00	13.5	9.4	8.4
205	4/7/2014 3:08:00	10.4	9.5	8.4
206	4/7/2014 6:24:00	11.2	9.5	8.8
207	4/7/2014 6:25:00	10.4	9.5	8.8
208	4/7/2014 18:43:00	11.1	8.7	7.8
209	4/7/2014 18:44:00	11.0	8.7	7.8
210	4/8/2014 5:02:00	13.8	9.2	7.8
211	4/8/2014 5:03:00	11.8	9.3	7.8
212	4/8/2014 13:22:00	10.6	1.9	6.8
213	4/8/2014 13:38:00	10.5	4.4	6.8
214	4/8/2014 13:39:00	11.0	4.6	6.8
215	4/8/2014 14:21:00	11.7	9.4	6.8

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
216	4/8/2014 14:22:00	10.8	9.4	6.8
217	4/8/2014 15:49:00	10.4	9.9	6.9
218	4/9/2014 19:37:00	10.5	6.4	7.3
219	4/11/2014 4:11:00	11.3	7.7	7.1
220	4/11/2014 18:00:00	10.4	9.7	1.7
221	4/12/2014 11:45:00	10.4	8.0	7.9
222	4/12/2014 11:46:00	10.5	8.1	7.9
223	4/12/2014 13:51:00	10.8	8.2	8.0
224	4/12/2014 13:52:00	10.8	8.3	8.0
225	4/13/2014 7:26:00	10.4	9.0	7.8
226	4/13/2014 10:20:00	10.4	9.8	8.6
227	4/13/2014 10:21:00	12.0	9.9	8.6
228	4/13/2014 10:33:00	10.6	9.8	8.7
229	4/13/2014 10:34:00	10.4	9.8	8.7
230	4/13/2014 14:01:00	10.4	9.0	8.9
231	4/14/2014 5:33:00	10.4	9.9	8.7
232	4/14/2014 6:29:00	10.5	9.9	8.8
233	4/14/2014 7:11:00	10.4	10.1	8.9
234	4/14/2014 7:15:00	10.4	10.1	8.9
235	4/14/2014 22:26:00	10.4	10.1	9.4
236	4/15/2014 14:33:00	10.4	6.5	7.4
237	4/16/2014 2:59:00	10.4	8.8	8.4
238	4/16/2014 3:00:00	10.4	8.8	8.4
239	4/16/2014 3:01:00	10.4	8.8	8.4
240	4/16/2014 20:21:00	10.4	7.2	7.4
241	4/16/2014 20:22:00	10.4	7.4	7.4
242	4/16/2014 22:37:00	10.4	9.7	7.6
243	4/17/2014 12:55:00	10.4	9.1	9.2
244	4/17/2014 16:17:00	10.4	6.0	7.9
245	4/17/2014 16:58:00	11.2	8.3	7.9
246	4/17/2014 16:59:00	11.1	8.4	7.9
247	4/17/2014 19:38:00	10.4	9.4	8.0
248	4/17/2014 19:39:00	10.6	9.4	8.0
249	4/17/2014 23:08:00	10.5	9.7	8.0
250	4/17/2014 23:09:00	10.6	9.7	8.0
251	4/17/2014 23:10:00	10.4	9.7	8.0
252	4/18/2014 0:12:00	10.5	8.8	8.0
253	4/18/2014 0:13:00	10.7	8.9	8.0
254	4/18/2014 0:54:00	10.6	9.5	8.0
255	4/18/2014 1:23:00	10.7	9.5	8.0
256	4/18/2014 1:24:00	10.7	9.5	8.0
257	4/18/2014 3:30:00	10.5	9.3	9.2
258	4/18/2014 4:14:00	10.8	9.4	9.3

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
259	4/18/2014 4:15:00	10.8	9.5	9.3
260	4/18/2014 4:16:00	10.8	9.5	9.3
261	4/18/2014 4:17:00	10.8	9.5	9.3
262	4/18/2014 4:18:00	10.7	9.5	9.3
263	4/19/2014 8:37:00	10.5	8.7	8.5
264	4/19/2014 8:38:00	10.4	8.7	8.5
265	4/19/2014 8:40:00	10.4	8.8	8.5
266	4/21/2014 1:13:00	10.7	2.8	5.0
267	4/21/2014 1:14:00	10.5	2.9	5.0
268	4/21/2014 2:10:00	10.5	9.9	5.1
269	4/21/2014 2:27:00	10.4	9.8	5.2
270	4/21/2014 2:28:00	10.4	9.8	5.2
271	4/25/2014 3:39:00	10.7	2.3	0.2
272	4/25/2014 3:40:00	10.7	2.4	0.2
273	4/25/2014 3:41:00	10.7	2.6	0.2
274	4/25/2014 15:24:00	10.5	9.4	9.1
275	4/25/2014 16:28:00	10.6	9.6	9.1
276	4/25/2014 17:28:00	11.1	9.6	9.1
277	4/25/2014 18:50:00	10.4	9.5	9.2
278	4/25/2014 18:51:00	10.4	9.5	9.2
279	4/25/2014 18:54:00	10.4	9.6	9.2
280	4/25/2014 18:56:00	10.5	9.6	9.2
281	4/26/2014 0:02:00	11.2	9.6	9.5
282	4/26/2014 0:03:00	11.2	9.6	9.5
283	4/26/2014 5:24:00	10.4	9.3	9.4
284	4/26/2014 5:25:00	10.7	9.3	9.4
285	4/26/2014 5:26:00	10.9	9.3	9.4
286	4/26/2014 5:27:00	10.8	9.4	9.4
287	4/26/2014 21:15:00	10.9	8.6	8.0
288	4/29/2014 11:52:00	11.7	7.5	5.7
289	4/29/2014 11:53:00	11.7	7.6	5.7
290	4/29/2014 17:39:00	10.5	9.7	6.3
291	4/29/2014 17:42:00	10.4	9.7	6.3
292	4/29/2014 17:57:00	10.4	9.8	6.3
293	4/29/2014 18:19:00	10.4	9.8	6.5
294	5/10/2014 3:54:00	10.4	6.8	8.3
295	5/10/2014 3:55:00	10.4	6.8	8.3
296	5/10/2014 11:34:00	10.4	8.3	8.3
297	5/10/2014 11:35:00	10.4	8.4	8.3
298	5/17/2014 9:32:00	10.4	8.9	0.8
299	5/17/2014 9:39:00	10.6	9.8	0.9
300	5/17/2014 9:40:00	10.7	9.9	0.9
301	5/17/2014 9:41:00	10.6	9.9	0.9

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
302	5/17/2014 9:42:00	10.6	9.9	0.9
303	5/17/2014 18:37:00	10.4	8.5	6.1
304	5/17/2014 18:38:00	10.4	8.5	6.1
305	5/19/2014 2:46:00	10.5	7.1	7.6
306	5/19/2014 5:12:00	11.7	10.0	8.1
307	5/19/2014 5:13:00	12.3	10.0	8.1
308	5/19/2014 5:14:00	10.9	10.0	8.1
309	5/19/2014 12:06:00	10.4	9.4	9.3
310	5/19/2014 12:07:00	10.5	9.4	9.3
311	5/19/2014 14:42:00	10.6	9.5	9.6
312	5/19/2014 16:14:00	12.4	9.6	9.6
313	5/19/2014 16:15:00	12.4	9.7	9.6
314	5/19/2014 16:16:00	12.4	9.7	9.6
315	5/19/2014 16:17:00	12.4	9.7	9.6
316	5/19/2014 16:18:00	12.4	9.8	9.6
317	5/20/2014 20:23:00	10.5	5.8	7.4
318	5/20/2014 20:24:00	10.7	5.9	7.4
319	5/20/2014 21:42:00	10.4	9.5	7.6
320	5/20/2014 21:43:00	10.5	9.5	7.6
321	5/21/2014 3:42:00	10.4	8.5	8.5
322	5/21/2014 4:09:00	10.5	8.9	8.6
323	5/21/2014 5:09:00	10.6	9.0	8.7
324	5/21/2014 6:11:00	10.7	9.3	8.8
325	5/23/2014 13:52:00	10.5	9.8	8.0
326	5/23/2014 20:06:00	10.9	9.8	6.9
327	5/23/2014 20:07:00	10.9	9.9	6.9
328	5/23/2014 20:08:00	10.9	9.9	6.9
329	5/23/2014 20:09:00	10.9	9.9	6.9
330	5/23/2014 20:10:00	11.0	9.9	6.9
331	5/23/2014 20:11:00	10.9	9.9	6.9
332	5/23/2014 20:12:00	11.0	10.0	6.9
333	5/23/2014 20:13:00	11.0	10.0	6.9
334	5/23/2014 20:14:00	11.0	10.0	6.9
335	5/23/2014 20:15:00	11.1	10.0	6.9
336	5/23/2014 20:16:00	10.6	10.0	6.9
337	5/23/2014 20:24:00	10.4	10.1	6.9
338	5/23/2014 20:25:00	10.4	10.1	6.9
339	5/23/2014 20:26:00	10.4	10.2	6.9
340	5/23/2014 20:27:00	10.4	10.2	6.9
341	5/23/2014 23:24:00	10.4	7.5	7.6
342	5/24/2014 6:55:00	12.0	6.7	8.8
343	5/25/2014 15:01:00	10.7	8.7	9.5
344	5/25/2014 15:02:00	10.7	8.7	9.5

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
345	5/25/2014 17:02:00	10.5	6.9	9.1
346	5/25/2014 17:04:00	10.4	7.0	9.1
347	5/25/2014 18:32:00	10.5	9.8	9.2
348	5/25/2014 18:33:00	10.4	9.8	9.2
349	5/25/2014 18:34:00	10.5	9.8	9.2
350	5/25/2014 21:11:00	10.4	10.0	9.3
351	5/26/2014 0:29:00	10.4	10.0	9.4
352	5/26/2014 0:30:00	10.4	10.0	9.4
353	5/26/2014 0:31:00	10.4	10.0	9.4
354	5/26/2014 1:25:00	10.4	9.8	9.4
355	5/26/2014 1:26:00	10.5	9.8	9.4
356	5/26/2014 1:27:00	10.5	9.8	9.4
357	5/26/2014 2:05:00	10.4	10.1	9.4
358	5/26/2014 2:06:00	10.4	10.1	9.4
359	5/26/2014 2:07:00	10.4	10.1	9.4
360	5/26/2014 2:53:00	10.4	10.1	9.5
361	5/26/2014 2:54:00	10.5	10.1	9.5
362	5/26/2014 2:55:00	10.5	10.1	9.5
363	5/26/2014 2:56:00	10.5	10.1	9.6
364	5/26/2014 2:57:00	10.5	10.2	9.6
365	5/26/2014 2:58:00	10.5	10.2	9.6
366	5/26/2014 2:59:00	10.4	10.2	9.6
367	5/26/2014 3:00:00	10.4	10.2	9.6
368	5/26/2014 3:02:00	10.4	10.2	9.6
369	5/26/2014 3:03:00	10.4	10.2	9.6
370	5/26/2014 3:04:00	10.5	10.2	9.6
371	5/26/2014 9:14:00	10.4	9.1	9.8
372	5/26/2014 11:05:00	10.4	7.7	9.5
373	5/26/2014 11:27:00	10.5	9.5	9.5
374	5/26/2014 11:28:00	10.4	9.6	9.5
375	5/26/2014 11:29:00	10.4	9.6	9.5
376	5/26/2014 11:30:00	10.5	9.7	9.5
377	5/26/2014 11:31:00	10.5	9.7	9.5
378	5/26/2014 11:33:00	10.6	9.7	9.5
379	5/26/2014 11:34:00	10.5	9.7	9.5
380	5/26/2014 11:35:00	10.4	9.7	9.5
381	5/26/2014 12:14:00	12.3	9.8	9.5
382	5/26/2014 12:15:00	12.3	9.8	9.5
383	5/26/2014 12:16:00	12.6	9.8	9.5
384	5/26/2014 12:56:00	10.4	9.4	9.5
385	5/26/2014 20:16:00	10.6	9.7	9.4
386	5/28/2014 9:31:00	11.1	3.6	6.8
387	5/28/2014 9:32:00	10.4	3.8	6.8

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
388	5/28/2014 13:50:00	10.9	9.1	7.4
389	5/28/2014 13:51:00	10.6	9.1	7.4
390	5/28/2014 14:16:00	10.7	9.3	7.4
391	5/28/2014 14:17:00	12.6	9.3	7.4
392	5/28/2014 14:18:00	12.7	9.4	7.4
393	5/28/2014 14:19:00	12.7	9.4	7.5
394	5/28/2014 14:20:00	12.6	9.5	7.5
395	5/28/2014 14:46:00	10.4	9.2	7.4
396	5/28/2014 14:47:00	10.5	9.3	7.4
397	5/28/2014 15:06:00	11.1	9.2	7.5
398	5/28/2014 21:21:00	10.8	9.6	9.3
399	5/29/2014 7:13:00	10.4	9.9	9.7
400	5/29/2014 7:14:00	10.6	9.9	9.7
401	5/29/2014 9:32:00	10.4	9.8	9.7
402	5/29/2014 9:33:00	10.4	9.8	9.7
403	5/29/2014 12:45:00	10.4	10.0	9.7
404	5/29/2014 12:46:00	10.4	10.0	9.7
405	5/29/2014 12:47:00	10.4	10.0	9.7
406	5/29/2014 12:48:00	10.4	10.0	9.7
407	5/29/2014 12:50:00	10.4	10.1	9.7
408	5/30/2014 9:19:00	10.8	8.5	5.1
409	5/30/2014 9:20:00	10.9	8.6	5.1
410	5/30/2014 10:24:00	10.4	0.3	4.6
411	5/30/2014 10:25:00	11.0	0.5	4.6
412	5/30/2014 10:26:00	11.0	0.6	4.6
413	5/30/2014 10:43:00	10.4	3.3	4.7
414	5/30/2014 10:56:00	10.5	5.4	4.7
415	5/30/2014 10:57:00	10.6	5.6	4.7
416	5/30/2014 10:58:00	10.5	5.8	4.7
417	5/30/2014 11:00:00	10.4	6.1	4.7
418	5/30/2014 11:01:00	10.5	6.3	4.7
419	5/30/2014 12:39:00	10.4	9.6	5.0
420	5/30/2014 13:03:00	10.4	9.6	5.3
421	5/30/2014 13:04:00	11.0	9.6	5.3
422	5/30/2014 13:12:00	10.5	9.6	5.4
423	5/30/2014 13:15:00	10.4	9.7	5.4
424	5/30/2014 13:52:00	10.8	9.7	5.5
425	5/30/2014 13:53:00	10.9	9.7	5.5
426	5/30/2014 14:09:00	10.4	9.7	5.5
427	5/30/2014 15:03:00	10.7	9.2	5.7
428	5/30/2014 15:04:00	11.3	9.2	5.7
429	5/30/2014 15:05:00	10.5	9.2	5.7
430	5/30/2014 15:11:00	10.9	9.2	5.7

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
431	5/30/2014 15:15:00	10.5	9.2	5.7
432	5/30/2014 15:16:00	10.5	9.2	5.7
433	5/30/2014 15:17:00	10.5	9.2	5.7
434	5/30/2014 15:18:00	10.6	9.3	5.7
435	5/30/2014 15:34:00	11.0	9.0	5.7
436	5/30/2014 15:59:00	10.4	8.9	5.8
437	5/30/2014 16:56:00	10.6	9.8	6.0
438	5/30/2014 16:57:00	11.2	9.9	6.0
439	5/30/2014 16:58:00	11.2	10.0	6.0
440	5/30/2014 16:59:00	11.1	10.0	6.0
441	5/30/2014 17:00:00	11.1	10.0	6.0
442	5/30/2014 18:13:00	10.8	7.7	6.8
443	5/30/2014 18:14:00	10.6	7.7	6.9
444	5/30/2014 18:39:00	10.7	7.4	7.2
445	5/30/2014 18:40:00	10.6	7.4	7.2
446	5/30/2014 18:47:00	10.8	7.4	7.3
447	5/31/2014 3:46:00	10.5	5.8	8.1
448	5/31/2014 4:28:00	10.8	8.6	8.0
449	5/31/2014 4:29:00	10.6	8.6	8.0
450	5/31/2014 5:00:00	10.4	9.2	8.0
451	5/31/2014 6:06:00	10.5	9.3	8.1
452	5/31/2014 7:58:00	10.5	8.2	8.3
453	5/31/2014 8:04:00	10.5	8.5	8.3
454	5/31/2014 8:05:00	11.2	8.6	8.3
455	5/31/2014 8:06:00	10.6	8.6	8.3
456	5/31/2014 8:09:00	10.4	8.6	8.3
457	5/31/2014 8:11:00	10.6	8.6	8.3
458	5/31/2014 8:54:00	10.7	9.4	8.4
459	5/31/2014 9:40:00	11.2	9.1	8.4
460	5/31/2014 9:51:00	10.4	9.0	8.4
461	5/31/2014 9:52:00	14.0	9.1	8.4
462	5/31/2014 9:53:00	13.9	9.2	8.4
463	6/1/2014 6:00:00	10.4	7.3	7.7
464	6/1/2014 6:01:00	10.7	7.3	7.7
465	6/1/2014 9:35:00	12.3	9.7	7.8
466	6/1/2014 9:36:00	11.7	9.7	7.8
467	6/1/2014 9:45:00	10.4	9.7	7.9
468	6/1/2014 11:00:00	10.4	9.8	8.0
469	6/1/2014 13:19:00	11.5	9.8	8.4
470	6/3/2014 1:20:00	10.4	9.7	7.9
471	6/3/2014 1:28:00	10.4	9.8	7.9
472	6/3/2014 11:55:00	10.4	9.9	9.8
473	6/3/2014 14:04:00	10.4	9.7	9.8

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
474	6/3/2014 14:53:00	10.4	9.7	9.8
475	6/3/2014 15:00:00	10.5	9.7	9.8
476	6/4/2014 9:12:00	10.7	5.8	7.4
477	6/4/2014 9:27:00	10.4	6.2	7.4
478	6/4/2014 9:28:00	10.5	6.2	7.4
479	6/4/2014 9:29:00	10.4	6.3	7.4
480	6/4/2014 9:57:00	10.7	9.3	7.5
481	6/4/2014 13:48:00	12.4	6.1	7.9
482	6/4/2014 13:49:00	12.4	6.1	7.9
483	6/4/2014 13:50:00	12.6	6.2	7.9
484	6/4/2014 19:07:00	10.8	9.2	8.5
485	6/4/2014 19:08:00	10.8	9.2	8.5
486	6/5/2014 3:19:00	10.4	9.6	8.9
487	6/5/2014 3:21:00	10.4	9.6	8.9
488	6/7/2014 15:00:00	10.4	7.7	7.7
489	6/8/2014 13:25:00	10.5	7.4	7.4
490	6/9/2014 8:22:00	10.4	3.4	6.9
491	6/9/2014 10:08:00	10.4	9.8	8.1
492	6/9/2014 17:39:00	10.4	6.5	0.9
493	6/9/2014 17:41:00	10.4	6.9	0.9
494	6/9/2014 17:42:00	10.4	7.0	1.0
495	6/9/2014 17:43:00	10.5	7.2	1.0
496	6/9/2014 17:44:00	10.5	7.4	1.0
497	6/10/2014 18:51:00	10.4	9.4	5.9
498	6/10/2014 21:00:00	11.1	8.5	6.2
499	6/10/2014 21:13:00	10.5	8.6	6.3
500	6/10/2014 23:26:00	10.4	9.8	6.9
501	6/10/2014 23:27:00	10.4	9.8	6.9
502	6/10/2014 23:54:00	10.5	9.9	7.0
503	6/11/2014 1:27:00	10.4	9.8	7.5
504	6/11/2014 3:34:00	11.0	9.4	9.1
505	6/11/2014 5:48:00	10.4	9.8	9.4
506	6/11/2014 12:24:00	10.6	2.8	8.8
507	6/11/2014 12:25:00	10.7	2.9	8.8
508	6/11/2014 12:26:00	10.8	3.1	8.8
509	6/11/2014 12:27:00	10.7	3.3	8.8
510	6/11/2014 12:28:00	10.7	3.5	8.8
511	6/11/2014 12:29:00	10.9	3.7	8.8
512	6/11/2014 12:30:00	10.7	3.8	8.8
513	6/11/2014 12:46:00	10.7	6.3	8.8
514	6/11/2014 12:49:00	10.5	6.6	8.8
515	6/11/2014 12:50:00	10.9	6.8	8.8
516	6/11/2014 12:53:00	10.6	7.2	8.8

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
517	6/11/2014 13:27:00	10.4	9.2	8.8
518	6/11/2014 13:31:00	11.5	9.0	8.7
519	6/11/2014 13:32:00	11.4	9.0	8.7
520	6/11/2014 13:41:00	10.5	9.2	8.8
521	6/11/2014 13:42:00	10.4	9.2	8.8
522	6/11/2014 13:43:00	10.4	9.2	8.8
523	6/11/2014 13:44:00	10.9	9.3	8.8
524	6/11/2014 13:45:00	10.8	9.3	8.8
525	6/11/2014 13:46:00	10.6	9.3	8.8
526	6/11/2014 13:47:00	10.4	9.3	8.8
527	6/11/2014 13:48:00	10.6	9.4	8.8
528	6/11/2014 13:49:00	10.7	9.5	8.8
529	6/11/2014 13:50:00	10.5	9.5	8.8
530	6/11/2014 13:51:00	10.5	9.5	8.8
531	6/11/2014 13:52:00	10.5	9.5	8.8
532	6/11/2014 13:53:00	10.4	9.6	8.8
533	6/11/2014 13:54:00	10.6	9.6	8.8
534	6/11/2014 13:55:00	11.2	9.7	8.8
535	6/12/2014 6:44:00	10.4	5.7	4.3
536	6/13/2014 8:29:00	10.4	9.1	7.2
537	6/13/2014 12:32:00	10.4	9.4	7.8
538	6/15/2014 10:20:00	10.5	9.4	9.1
539	6/15/2014 11:12:00	10.5	9.3	9.2
540	6/15/2014 11:13:00	10.6	9.3	9.2
541	6/15/2014 11:14:00	10.5	9.3	9.2
542	6/17/2014 14:16:00	10.8	9.6	8.8
543	6/17/2014 14:17:00	10.9	9.6	8.8
544	6/17/2014 14:58:00	10.4	8.5	8.7
545	6/17/2014 21:57:00	10.8	7.9	9.2
546	6/17/2014 23:51:00	10.5	9.5	9.3
547	6/18/2014 3:22:00	11.1	0.8	7.4
548	6/18/2014 3:23:00	11.3	1.0	7.5
549	6/18/2014 5:46:00	10.7	9.8	7.5
550	6/18/2014 10:50:00	10.5	8.6	7.1
551	6/18/2014 15:34:00	10.4	9.6	8.7
552	6/18/2014 15:35:00	11.0	9.6	8.7
553	6/18/2014 22:34:00	10.4	7.8	8.7
554	6/19/2014 2:26:00	12.1	9.6	9.2
555	6/19/2014 2:27:00	12.1	9.7	9.2
556	6/19/2014 2:28:00	12.1	9.7	9.2
557	6/19/2014 2:29:00	12.3	9.7	9.2
558	6/19/2014 2:30:00	12.4	9.8	9.2
559	6/19/2014 2:31:00	12.4	9.8	9.3

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
560	6/19/2014 2:32:00	11.3	9.9	9.3
561	6/19/2014 5:18:00	10.4	7.2	9.1
562	6/19/2014 22:19:00	10.4	9.3	9.3
563	6/20/2014 6:54:00	10.5	9.7	9.1
564	6/20/2014 6:55:00	10.4	9.8	9.1
565	6/20/2014 19:39:00	10.4	9.7	9.1
566	6/20/2014 19:40:00	10.7	9.7	9.1
567	6/20/2014 19:41:00	10.8	9.7	9.2
568	6/20/2014 20:06:00	10.4	9.7	9.5
569	6/21/2014 3:18:00	10.5	6.0	9.2
570	6/21/2014 8:18:00	10.4	9.9	9.2
571	6/21/2014 10:05:00	10.5	10.1	9.3
572	6/21/2014 10:06:00	10.5	10.1	9.3
573	6/21/2014 10:08:00	10.4	10.1	9.3
574	6/21/2014 10:09:00	10.4	10.1	9.3
575	6/21/2014 10:11:00	10.4	10.1	9.3
576	6/21/2014 10:12:00	10.4	10.1	9.3
577	6/21/2014 10:14:00	10.4	10.1	9.3
578	6/21/2014 12:13:00	10.4	9.9	9.4
579	6/21/2014 12:29:00	10.7	9.9	9.5
580	6/21/2014 12:59:00	10.4	10.0	9.5
581	6/21/2014 13:00:00	10.6	10.0	9.5
582	6/21/2014 13:01:00	10.5	10.0	9.5
583	6/21/2014 13:48:00	10.4	10.0	9.5
584	6/21/2014 14:32:00	10.5	6.7	9.4
585	6/21/2014 14:55:00	10.7	6.5	9.6
586	6/21/2014 21:46:00	10.6	9.7	9.1
587	6/21/2014 21:47:00	10.8	9.7	9.1
588	6/21/2014 22:25:00	10.9	7.1	8.9
589	6/21/2014 22:26:00	10.4	7.1	8.9
590	6/22/2014 9:17:00	10.4	9.6	7.4
591	6/22/2014 10:18:00	10.4	9.5	7.6
592	6/23/2014 15:03:00	10.7	7.2	8.3
593	6/28/2014 13:01:00	10.4	8.5	7.0
594	7/2/2014 20:43:00	10.6	7.6	6.8
595	7/3/2014 21:18:00	10.4	9.9	7.8
596	7/3/2014 21:43:00	10.5	10.1	7.9
597	7/6/2014 10:44:00	10.4	9.1	7.1
598	7/7/2014 18:45:00	10.4	8.8	5.7
599	7/7/2014 18:46:00	10.5	8.8	5.7
600	7/8/2014 5:53:00	10.4	9.5	7.7
601	7/8/2014 7:53:00	10.8	6.8	7.7
602	7/8/2014 15:30:00	10.7	8.2	7.9

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
603	7/8/2014 15:31:00	10.7	8.2	7.9
604	7/8/2014 15:32:00	10.6	8.2	7.9
605	7/8/2014 15:33:00	10.4	8.2	7.9
606	7/10/2014 15:33:00	10.5	8.7	1.1
607	7/10/2014 16:08:00	10.4	9.6	1.5
608	7/10/2014 16:26:00	10.6	9.4	1.8
609	7/10/2014 17:19:00	11.2	9.3	2.4
610	7/10/2014 17:45:00	10.5	9.3	2.8
611	7/10/2014 17:46:00	10.8	9.3	2.8
612	7/10/2014 17:47:00	10.8	9.4	2.8
613	7/10/2014 17:48:00	10.5	9.4	2.8
614	7/10/2014 17:49:00	10.4	9.4	2.8
615	7/10/2014 18:03:00	10.6	9.4	3.0
616	7/10/2014 18:13:00	10.4	9.5	3.1
617	7/10/2014 20:09:00	10.7	9.7	4.7
618	7/10/2014 20:10:00	10.8	9.8	4.7
619	7/10/2014 20:11:00	10.7	9.8	4.7
620	7/11/2014 11:08:00	10.7	9.8	8.3
621	7/11/2014 11:09:00	10.7	9.8	8.3
622	7/11/2014 13:07:00	10.9	9.6	8.6
623	7/12/2014 20:20:00	10.4	10.0	8.7
624	7/12/2014 23:07:00	11.4	9.7	9.0
625	7/12/2014 23:17:00	10.4	9.8	9.0
626	7/13/2014 0:02:00	10.5	9.6	9.1
627	7/13/2014 0:03:00	10.5	9.7	9.1
628	7/13/2014 0:04:00	10.5	9.7	9.1
629	7/13/2014 0:31:00	12.1	7.7	9.0
630	7/13/2014 0:32:00	11.6	7.7	9.0
631	7/13/2014 3:14:00	10.4	7.9	8.6
632	7/13/2014 3:15:00	10.4	8.1	8.6
633	7/13/2014 3:16:00	10.4	8.3	8.6
634	7/13/2014 3:17:00	10.4	8.5	8.6
635	7/13/2014 3:18:00	10.4	8.6	8.6
636	7/13/2014 3:19:00	10.4	8.8	8.6
637	7/13/2014 3:54:00	10.4	10.1	8.7
638	7/13/2014 5:16:00	10.5	9.6	8.8
639	7/13/2014 5:17:00	10.6	9.7	8.8
640	7/13/2014 5:18:00	10.7	9.7	8.8
641	7/14/2014 18:40:00	11.0	9.0	9.2
642	7/15/2014 17:34:00	11.5	8.4	7.6
643	7/15/2014 17:35:00	10.5	8.5	7.6
644	7/15/2014 19:37:00	10.4	9.8	8.1
645	7/15/2014 19:39:00	10.7	9.9	8.1

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
646	7/15/2014 19:40:00	10.7	9.9	8.1
647	7/15/2014 19:41:00	10.6	9.9	8.1
648	7/15/2014 19:42:00	10.7	9.9	8.1
649	7/15/2014 19:55:00	10.4	9.9	8.3
650	7/15/2014 20:22:00	10.4	9.9	8.7
651	7/15/2014 20:24:00	10.4	10.0	8.7
652	7/15/2014 20:56:00	10.4	10.0	8.8
653	7/15/2014 23:04:00	10.4	9.8	9.1
654	7/15/2014 23:54:00	10.4	10.0	9.2
655	7/16/2014 4:03:00	10.5	9.9	9.7
656	7/16/2014 4:04:00	10.4	9.9	9.7
657	7/16/2014 5:15:00	10.4	9.9	9.9
658	7/16/2014 6:45:00	11.2	9.7	9.9
659	7/16/2014 13:06:00	10.4	7.5	9.0
660	7/16/2014 13:24:00	10.8	8.0	9.0
661	7/16/2014 13:28:00	10.5	8.0	9.0
662	7/16/2014 13:29:00	10.5	8.0	9.0
663	7/16/2014 13:30:00	10.4	8.0	9.0
664	7/16/2014 13:31:00	10.4	8.1	9.0
665	7/16/2014 13:50:00	10.5	9.8	8.9
666	7/16/2014 14:02:00	10.4	9.8	8.9
667	7/16/2014 14:23:00	10.4	9.7	8.9
668	7/16/2014 14:24:00	10.5	9.7	8.9
669	7/16/2014 14:28:00	10.4	9.7	8.9
670	7/16/2014 17:17:00	10.4	9.7	8.9
671	7/16/2014 19:49:00	10.4	9.7	9.2
672	7/16/2014 21:55:00	10.5	9.6	9.4
673	7/16/2014 21:56:00	10.7	9.6	9.4
674	7/16/2014 21:57:00	10.7	9.7	9.4
675	7/16/2014 21:58:00	10.5	9.7	9.4
676	7/16/2014 22:22:00	10.8	9.8	9.4
677	7/16/2014 22:23:00	10.9	9.9	9.4
678	7/16/2014 22:59:00	10.4	9.9	9.5
679	7/16/2014 23:00:00	10.5	9.9	9.5
680	7/16/2014 23:06:00	10.5	9.9	9.5
681	7/16/2014 23:34:00	10.4	10.0	9.5
682	7/16/2014 23:35:00	10.4	10.0	9.5
683	7/17/2014 0:44:00	10.6	10.0	9.7
684	7/17/2014 3:17:00	10.4	6.4	9.5
685	7/17/2014 4:13:00	10.7	9.7	9.5
686	7/17/2014 5:47:00	10.5	9.5	9.5
687	7/17/2014 6:01:00	10.7	9.5	9.5
688	7/17/2014 6:50:00	11.6	9.4	9.5

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
689	7/17/2014 6:51:00	11.3	9.4	9.5
690	7/17/2014 6:52:00	11.2	9.5	9.5
691	7/17/2014 8:20:00	10.8	9.4	9.4
692	7/17/2014 8:21:00	10.8	9.4	9.4
693	7/21/2014 18:52:00	10.4	3.7	5.0
694	7/22/2014 1:44:00	10.4	9.3	5.3
695	7/22/2014 1:45:00	10.4	9.3	5.3
696	7/22/2014 9:54:00	10.4	6.7	8.1
697	7/22/2014 13:53:00	10.4	9.9	8.7
698	7/24/2014 3:01:00	11.5	4.8	4.5
699	7/24/2014 23:38:00	10.9	10.0	8.1
700	7/24/2014 23:39:00	10.8	10.0	8.1
701	7/25/2014 0:24:00	10.4	10.0	8.2
702	7/25/2014 0:25:00	10.4	10.0	8.2
703	7/25/2014 0:26:00	10.4	10.0	8.2
704	7/25/2014 1:25:00	10.7	10.0	8.3
705	7/25/2014 1:26:00	10.7	10.0	8.3
706	7/25/2014 1:27:00	10.7	10.0	8.3
707	7/25/2014 1:28:00	10.8	10.0	8.3
708	7/25/2014 1:29:00	10.4	10.0	8.3
709	7/25/2014 1:36:00	10.4	10.0	8.3
710	7/25/2014 1:37:00	10.5	10.0	8.3
711	7/25/2014 2:13:00	10.7	10.1	8.4
712	7/25/2014 2:14:00	10.6	10.1	8.4
713	7/25/2014 2:27:00	10.4	10.1	8.4
714	7/25/2014 2:28:00	10.4	10.0	8.4
715	7/25/2014 2:40:00	10.4	10.0	8.5
716	7/25/2014 2:55:00	10.4	10.0	8.5
717	7/25/2014 3:11:00	10.4	10.0	8.5
718	7/25/2014 3:12:00	10.4	10.0	8.5
719	7/25/2014 3:28:00	10.6	10.0	8.6
720	7/25/2014 3:47:00	10.7	10.0	8.6
721	7/25/2014 3:48:00	10.8	10.0	8.6
722	7/25/2014 3:49:00	10.7	10.0	8.6
723	7/25/2014 4:04:00	10.4	10.0	8.7
724	7/25/2014 4:05:00	10.6	10.0	8.7
725	7/25/2014 4:06:00	10.6	10.0	8.7
726	7/25/2014 4:07:00	10.5	10.0	8.7
727	7/25/2014 4:08:00	10.4	10.0	8.7
728	7/25/2014 4:22:00	10.5	10.0	8.7
729	7/25/2014 4:23:00	10.5	10.0	8.7
730	7/25/2014 4:24:00	10.4	10.0	8.7
731	7/25/2014 4:40:00	10.5	10.0	8.7

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
732	7/25/2014 4:41:00	10.9	10.0	8.7
733	7/25/2014 4:42:00	10.9	10.1	8.7
734	7/25/2014 4:43:00	10.9	10.1	8.7
735	7/25/2014 13:09:00	11.0	8.6	7.2
736	7/26/2014 7:08:00	10.4	3.2	7.1
737	7/27/2014 21:48:00	10.4	10.0	7.4
738	7/28/2014 14:16:00	10.4	8.0	8.8
739	7/28/2014 14:17:00	10.4	8.1	8.8
740	7/28/2014 14:18:00	10.6	8.1	8.8
741	7/28/2014 15:15:00	10.6	7.5	8.6
742	7/28/2014 15:16:00	10.5	7.5	8.6
743	8/1/2014 0:43:00	10.4	8.4	0.7
744	8/1/2014 0:44:00	10.5	8.6	0.7
745	8/1/2014 0:45:00	10.6	8.7	0.7
746	8/1/2014 0:46:00	10.7	8.9	0.8
747	8/1/2014 0:47:00	10.6	9.1	0.8
748	8/1/2014 1:53:00	10.4	9.7	1.7
749	8/1/2014 1:54:00	10.5	9.7	1.7
750	8/1/2014 1:55:00	10.6	9.7	1.7
751	8/1/2014 1:56:00	10.5	9.7	1.7
752	8/1/2014 2:31:00	10.5	9.7	2.2
753	8/1/2014 2:58:00	10.9	8.4	2.4
754	8/1/2014 15:51:00	10.7	9.8	8.9
755	8/1/2014 15:52:00	10.5	9.8	8.9
756	8/1/2014 16:53:00	10.4	9.9	9.0
757	8/2/2014 19:21:00	10.6	9.1	7.5
758	8/2/2014 19:22:00	10.6	9.1	7.5
759	8/2/2014 20:23:00	10.6	9.1	7.7
760	8/2/2014 20:24:00	10.6	9.1	7.7
761	8/2/2014 20:25:00	10.6	9.2	7.7
762	8/2/2014 20:26:00	10.7	9.2	7.7
763	8/2/2014 21:03:00	10.5	8.3	7.7
764	8/2/2014 21:04:00	12.6	8.3	7.7
765	8/2/2014 21:05:00	10.6	8.4	7.7
766	8/3/2014 3:02:00	10.9	4.8	7.0
767	8/3/2014 3:03:00	10.9	5.0	7.0
768	8/3/2014 3:04:00	10.9	5.2	7.0
769	8/3/2014 9:41:00	10.5	10.0	7.3
770	8/3/2014 9:42:00	10.5	10.0	7.3
771	8/4/2014 8:33:00	10.4	7.1	5.2
772	8/4/2014 8:34:00	10.6	7.2	5.2
773	8/4/2014 8:35:00	10.7	7.2	5.2
774	8/4/2014 8:36:00	10.7	7.3	5.2

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
775	8/4/2014 8:37:00	10.6	7.4	5.2
776	8/4/2014 8:38:00	10.4	7.5	5.2
777	8/4/2014 8:39:00	10.6	7.6	5.2
778	8/4/2014 8:40:00	10.9	7.6	5.2
779	8/4/2014 12:03:00	10.4	9.8	6.0
780	8/4/2014 17:27:00	10.5	8.2	8.4
781	8/4/2014 21:30:00	10.6	9.1	9.1
782	8/4/2014 21:31:00	10.6	9.1	9.1
783	8/4/2014 21:32:00	10.5	9.2	9.1
784	8/4/2014 21:33:00	10.5	9.2	9.1
785	8/4/2014 21:34:00	10.4	9.2	9.1
786	8/4/2014 21:35:00	10.4	9.2	9.1
787	8/4/2014 21:36:00	10.4	9.3	9.1
788	8/5/2014 8:25:00	10.7	9.3	7.7
789	8/6/2014 13:24:00	10.4	9.7	4.9
790	8/6/2014 13:25:00	10.4	9.7	4.9
791	8/6/2014 13:26:00	10.4	9.7	4.9
792	8/7/2014 20:07:00	10.8	8.4	6.5
793	8/7/2014 20:08:00	10.5	8.4	6.5
794	8/7/2014 20:51:00	12.4	9.3	6.5
795	8/8/2014 0:13:00	10.5	7.1	7.4
796	8/8/2014 3:53:00	11.2	0.3	6.2
797	8/8/2014 3:54:00	10.9	0.5	6.2
798	8/8/2014 5:06:00	11.2	1.5	5.4
799	8/8/2014 5:17:00	11.6	3.3	5.4
800	8/8/2014 5:18:00	11.1	3.5	5.4
801	8/9/2014 7:53:00	11.5	9.6	6.6
802	8/9/2014 7:54:00	12.3	9.6	6.6
803	8/9/2014 7:55:00	12.3	9.7	6.6
804	8/9/2014 7:56:00	12.0	9.7	6.6
805	8/9/2014 11:11:00	10.4	8.9	6.6
806	8/9/2014 18:29:00	10.6	2.3	6.6
807	8/9/2014 18:34:00	10.6	3.2	6.7
808	8/9/2014 18:35:00	10.6	3.4	6.7
809	8/9/2014 18:36:00	10.6	3.5	6.7
810	8/9/2014 18:37:00	10.4	3.7	6.7
811	8/9/2014 18:48:00	10.4	5.6	6.9
812	8/9/2014 19:03:00	10.6	8.0	6.9
813	8/9/2014 19:04:00	10.8	8.2	6.9
814	8/9/2014 19:08:00	10.5	8.8	6.9
815	8/9/2014 19:09:00	10.5	9.0	6.9
816	8/10/2014 0:30:00	10.5	9.7	7.2
817	8/10/2014 0:31:00	10.5	9.7	7.2

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
818	8/10/2014 0:32:00	10.4	9.7	7.2
819	8/10/2014 7:10:00	10.4	8.9	9.0
820	8/10/2014 17:21:00	10.4	7.7	8.3
821	8/10/2014 23:20:00	10.9	9.4	9.3
822	8/10/2014 23:21:00	11.1	9.4	9.3
823	8/10/2014 23:22:00	11.1	9.4	9.3
824	8/10/2014 23:23:00	11.1	9.5	9.3
825	8/10/2014 23:24:00	11.0	9.5	9.3
826	8/11/2014 4:53:00	10.6	8.1	6.7
827	8/11/2014 4:54:00	10.4	8.3	6.7
828	8/11/2014 5:21:00	10.4	9.8	6.7
829	8/11/2014 5:22:00	10.9	9.8	6.7
830	8/11/2014 5:23:00	10.9	9.9	6.7
831	8/11/2014 5:24:00	10.9	9.9	6.7
832	8/11/2014 5:25:00	10.9	9.9	6.7
833	8/11/2014 5:26:00	10.9	10.0	6.7
834	8/11/2014 6:42:00	11.0	9.5	6.7
835	8/11/2014 7:00:00	11.0	9.8	6.8
836	8/11/2014 7:11:00	10.4	9.9	6.8
837	8/11/2014 8:53:00	11.1	9.2	6.7
838	8/11/2014 8:58:00	10.5	9.2	6.7
839	8/11/2014 9:10:00	10.7	9.1	6.7
840	8/11/2014 9:11:00	10.8	9.1	6.7
841	8/12/2014 13:02:00	10.6	9.1	8.4
842	8/12/2014 13:03:00	10.5	9.2	8.4
843	8/12/2014 14:45:00	10.6	9.3	8.5
844	8/12/2014 14:55:00	12.1	9.3	8.5
845	8/12/2014 15:08:00	10.8	9.5	8.5
846	8/12/2014 15:19:00	10.4	9.6	8.5
847	8/12/2014 15:20:00	11.1	9.6	8.5
848	8/12/2014 15:21:00	11.2	9.6	8.5
849	8/12/2014 15:22:00	11.2	9.7	8.5
850	8/12/2014 15:23:00	10.4	9.7	8.6
851	8/12/2014 15:59:00	10.8	9.2	8.5
852	8/12/2014 16:00:00	10.4	9.2	8.6
853	8/13/2014 11:53:00	10.4	9.9	8.4
854	8/13/2014 12:40:00	10.5	9.9	8.4
855	8/13/2014 13:10:00	11.4	9.8	8.4
856	8/13/2014 13:11:00	11.1	9.9	8.4
857	8/13/2014 13:12:00	11.1	9.9	8.4
858	8/13/2014 14:02:00	10.8	9.9	8.5
859	8/13/2014 15:35:00	10.4	9.8	8.5
860	8/13/2014 15:37:00	10.4	9.8	8.5

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
861	8/13/2014 15:38:00	10.4	9.8	8.5
862	8/13/2014 17:09:00	10.4	9.7	8.6
863	8/13/2014 17:10:00	10.4	9.7	8.6
864	8/13/2014 17:25:00	10.4	9.8	8.7
865	8/13/2014 17:26:00	10.5	9.8	8.7
866	8/13/2014 17:27:00	10.4	9.8	8.7
867	8/13/2014 17:31:00	10.4	9.8	8.7
868	8/13/2014 17:32:00	10.4	9.8	8.7
869	8/13/2014 17:33:00	10.5	9.9	8.7
870	8/13/2014 17:34:00	10.5	9.9	8.7
871	8/13/2014 17:35:00	10.5	9.9	8.8
872	8/13/2014 17:57:00	11.3	9.6	8.7
873	8/13/2014 18:38:00	11.2	8.9	9.0
874	8/13/2014 20:40:00	10.4	3.4	8.7
875	8/14/2014 9:59:00	10.4	9.5	7.8
876	8/16/2014 5:16:00	10.9	8.9	7.2
877	8/17/2014 6:03:00	10.7	7.9	5.8
878	8/17/2014 6:04:00	10.6	7.9	5.8
879	8/17/2014 21:24:00	11.3	8.3	7.1
880	8/19/2014 21:17:00	10.4	3.9	6.3
881	8/22/2014 17:40:00	10.4	9.6	5.8
882	8/22/2014 17:41:00	10.4	9.6	5.8
883	8/23/2014 17:20:00	10.4	4.2	5.4
884	8/24/2014 5:49:00	10.4	7.2	5.5
885	8/24/2014 5:50:00	10.4	7.2	5.5
886	8/24/2014 5:51:00	10.4	7.3	5.5
887	8/24/2014 10:03:00	10.7	8.6	5.5
888	8/24/2014 10:04:00	10.6	8.6	5.5
889	8/25/2014 13:04:00	10.4	0.5	4.9
890	8/25/2014 16:25:00	10.6	9.3	5.8
891	8/25/2014 16:26:00	10.5	9.4	5.8
892	8/25/2014 16:27:00	10.4	9.4	5.8
893	8/25/2014 19:29:00	10.7	9.7	6.1
894	8/25/2014 19:30:00	10.4	9.7	6.1
895	8/25/2014 20:28:00	10.5	10.0	6.4
896	8/25/2014 20:29:00	10.4	10.0	6.4
897	8/26/2014 0:50:00	10.4	9.8	8.7
898	8/26/2014 2:36:00	10.4	9.6	8.9
899	8/26/2014 2:40:00	10.4	9.6	8.9
900	8/26/2014 2:41:00	10.4	9.6	8.9
901	8/26/2014 2:43:00	10.4	9.6	8.9
902	8/26/2014 2:48:00	10.4	9.7	8.9
903	8/26/2014 2:54:00	10.4	9.7	8.9

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
904	8/26/2014 2:59:00	10.4	9.8	8.9
905	8/26/2014 3:00:00	10.4	9.8	8.9
906	8/26/2014 3:03:00	10.4	9.8	8.9
907	8/26/2014 3:05:00	10.4	9.9	8.9
908	9/5/2014 6:27:00	10.4	5.6	0.5
909	9/5/2014 6:30:00	10.4	6.1	0.5
910	9/5/2014 18:13:00	10.9	7.5	7.1
911	9/5/2014 18:14:00	10.4	7.6	7.1
912	9/5/2014 18:20:00	10.6	7.7	7.1
913	9/6/2014 9:40:00	10.5	7.4	7.9
914	9/6/2014 13:31:00	10.7	9.3	7.1
915	9/6/2014 13:32:00	11.6	9.4	7.1
916	9/6/2014 13:33:00	10.9	9.4	7.1
917	9/6/2014 15:01:00	10.6	9.1	7.1
918	9/6/2014 16:44:00	10.5	9.0	7.2
919	9/6/2014 17:15:00	10.5	10.0	7.2
920	9/6/2014 17:16:00	10.4	10.0	7.2
921	9/6/2014 17:17:00	10.5	10.0	7.2
922	9/6/2014 17:42:00	10.4	9.1	7.2
923	9/6/2014 18:18:00	10.5	8.7	7.2
924	9/6/2014 18:19:00	10.5	8.7	7.2
925	9/6/2014 18:20:00	10.5	8.7	7.2
926	9/6/2014 18:21:00	10.5	8.7	7.2
927	9/6/2014 23:39:00	10.6	1.3	8.2
928	9/6/2014 23:40:00	12.0	1.5	8.2
929	9/6/2014 23:41:00	11.4	1.7	8.2
930	9/7/2014 1:13:00	11.3	9.8	8.6
931	9/7/2014 1:14:00	12.0	9.9	8.6
932	9/7/2014 1:15:00	12.0	9.9	8.6
933	9/7/2014 1:16:00	12.0	9.9	8.6
934	9/7/2014 1:17:00	11.9	10.0	8.7
935	9/7/2014 1:18:00	12.0	10.0	8.7
936	9/7/2014 1:19:00	12.0	10.0	8.7
937	9/7/2014 1:20:00	11.9	10.1	8.7
938	9/7/2014 1:21:00	11.9	10.1	8.7
939	9/7/2014 1:22:00	11.9	10.1	8.7
940	9/7/2014 1:23:00	11.9	10.2	8.7
941	9/7/2014 17:14:00	10.4	5.1	7.8
942	9/8/2014 20:54:00	10.5	10.0	7.1
943	9/8/2014 20:55:00	10.5	10.0	7.1
944	9/8/2014 20:56:00	10.4	10.0	7.1
945	9/11/2014 7:02:00	10.6	9.2	8.4
946	9/11/2014 7:17:00	10.5	9.3	8.4

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
947	9/11/2014 10:50:00	10.4	9.5	8.6
948	9/11/2014 12:42:00	10.4	8.7	8.8
949	9/11/2014 12:43:00	10.4	8.7	8.8
950	9/11/2014 12:44:00	10.6	8.8	8.8
951	9/11/2014 18:52:00	11.6	9.4	9.4
952	9/11/2014 22:16:00	10.4	9.7	9.4
953	9/11/2014 22:17:00	10.5	9.7	9.4
954	9/11/2014 23:32:00	10.4	9.6	9.4
955	9/11/2014 23:42:00	10.4	9.6	9.4
956	9/12/2014 3:03:00	10.4	5.9	9.2
957	9/12/2014 7:32:00	11.7	8.8	9.0
958	9/12/2014 11:30:00	10.4	9.8	8.8
959	9/12/2014 12:43:00	10.4	9.8	8.8
960	9/12/2014 19:36:00	10.4	9.5	9.4
961	9/12/2014 21:28:00	10.6	9.3	9.5
962	9/12/2014 21:29:00	11.2	9.3	9.5
963	9/12/2014 21:50:00	10.6	9.4	9.5
964	9/13/2014 10:16:00	11.2	7.2	6.1
965	9/13/2014 10:17:00	11.2	7.3	6.1
966	9/13/2014 10:18:00	10.4	7.4	6.1
967	9/13/2014 10:21:00	10.6	7.5	6.1
968	9/13/2014 11:10:00	10.4	8.3	6.1
969	9/13/2014 11:11:00	10.5	8.3	6.1
970	9/13/2014 23:22:00	10.6	9.7	8.9
971	9/13/2014 23:23:00	10.4	9.8	8.9
972	9/13/2014 23:25:00	10.4	9.8	8.9
973	9/13/2014 23:26:00	10.5	9.8	8.9
974	9/13/2014 23:27:00	10.5	9.8	8.9
975	9/13/2014 23:28:00	10.4	9.8	8.9
976	9/14/2014 22:54:00	10.7	9.9	8.4
977	9/15/2014 15:04:00	10.4	9.6	7.6
978	9/15/2014 15:50:00	10.4	10.1	7.8
979	9/16/2014 2:40:00	10.4	9.3	9.3
980	9/16/2014 2:41:00	10.6	9.3	9.3
981	9/17/2014 5:23:00	10.4	7.5	7.5
982	9/17/2014 5:24:00	10.5	7.5	7.5
983	9/17/2014 5:25:00	10.4	7.6	7.5
984	9/17/2014 5:28:00	10.4	7.7	7.6
985	9/17/2014 5:40:00	10.4	8.1	7.6
986	9/17/2014 6:28:00	11.9	9.7	7.7
987	9/17/2014 6:29:00	11.9	9.7	7.7
988	9/17/2014 6:30:00	10.8	9.7	7.7
989	9/17/2014 10:22:00	10.4	9.5	8.2

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
990	9/17/2014 12:02:00	10.7	8.6	8.4
991	9/17/2014 12:03:00	10.8	8.6	8.4
992	9/17/2014 16:22:00	10.6	8.9	8.8
993	9/17/2014 18:06:00	10.4	9.1	8.9
994	9/17/2014 18:15:00	10.4	9.2	8.9
995	9/18/2014 9:32:00	10.4	1.0	5.0
996	9/18/2014 10:10:00	10.4	7.4	5.4
997	9/19/2014 10:46:00	10.6	8.0	5.8
998	9/19/2014 19:32:00	10.4	7.3	7.8
999	9/19/2014 19:44:00	10.4	7.5	7.8
1000	9/19/2014 23:20:00	10.4	1.3	7.1
1001	9/19/2014 23:21:00	10.4	1.5	7.1
1002	9/19/2014 23:36:00	10.5	4.0	7.1
1003	9/19/2014 23:37:00	10.4	4.2	7.1
1004	9/19/2014 23:38:00	10.4	4.4	7.1
1005	9/19/2014 23:39:00	10.4	4.6	7.1
1006	9/20/2014 1:54:00	10.4	9.8	7.2
1007	9/20/2014 2:02:00	10.4	9.8	7.2
1008	9/20/2014 3:25:00	10.4	6.0	8.0
1009	9/20/2014 3:26:00	10.4	6.0	8.1
1010	9/20/2014 3:32:00	10.4	6.0	8.1
1011	9/20/2014 3:34:00	10.4	6.0	8.2
1012	9/20/2014 3:35:00	10.4	6.1	8.2
1013	9/20/2014 3:36:00	10.4	6.1	8.2
1014	9/20/2014 4:03:00	10.4	6.9	8.3
1015	9/20/2014 4:04:00	10.4	7.1	8.3
1016	9/20/2014 4:44:00	10.4	10.0	8.3
1017	9/20/2014 5:35:00	10.4	9.9	8.3
1018	9/20/2014 5:36:00	10.4	9.9	8.3
1019	9/20/2014 7:38:00	10.6	0.3	7.1
1020	9/20/2014 7:39:00	10.8	0.5	7.1
1021	9/20/2014 7:40:00	10.4	0.6	7.1
1022	9/20/2014 13:17:00	10.4	9.7	7.9
1023	9/20/2014 13:22:00	10.4	9.8	7.9
1024	9/20/2014 13:23:00	10.4	9.8	7.9
1025	9/20/2014 13:36:00	10.4	8.4	7.8
1026	9/20/2014 16:07:00	10.4	0.6	6.6
1027	9/20/2014 16:24:00	10.4	3.5	6.6
1028	9/20/2014 22:52:00	10.7	3.6	6.9
1029	9/20/2014 22:53:00	10.7	3.8	6.9
1030	9/20/2014 22:54:00	10.7	4.0	6.9
1031	9/20/2014 22:55:00	10.7	4.2	6.9
1032	9/21/2014 1:16:00	10.4	0.5	6.1

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1033	9/21/2014 1:17:00	10.5	0.7	6.1
1034	9/21/2014 1:18:00	10.4	0.9	6.1
1035	9/21/2014 1:19:00	10.5	1.1	6.1
1036	9/21/2014 1:20:00	10.5	1.2	6.1
1037	9/21/2014 1:21:00	10.4	1.4	6.1
1038	9/21/2014 4:48:00	10.5	9.4	7.7
1039	9/22/2014 22:08:00	10.7	8.8	4.1
1040	9/23/2014 0:51:00	10.6	9.4	5.2
1041	9/23/2014 0:52:00	10.4	9.5	5.2
1042	9/24/2014 2:10:00	10.5	8.8	2.5
1043	9/24/2014 2:11:00	10.4	8.8	2.5
1044	9/25/2014 12:31:00	10.5	9.7	4.4
1045	9/25/2014 16:41:00	10.5	9.7	6.3
1046	9/26/2014 17:51:00	10.5	9.6	7.6
1047	9/26/2014 21:14:00	10.5	3.4	7.4
1048	9/26/2014 21:15:00	10.7	3.6	7.4
1049	9/26/2014 21:16:00	10.5	3.8	7.4
1050	9/26/2014 21:34:00	10.9	6.7	7.7
1051	9/26/2014 21:35:00	10.7	6.9	7.7
1052	9/26/2014 21:36:00	10.5	7.1	7.7
1053	9/26/2014 21:38:00	10.5	7.4	7.7
1054	9/26/2014 21:39:00	10.5	7.5	7.8
1055	9/26/2014 21:40:00	10.7	7.6	7.8
1056	9/26/2014 21:41:00	10.5	7.6	7.8
1057	9/26/2014 21:43:00	10.8	7.9	7.8
1058	9/26/2014 21:44:00	10.8	8.1	7.8
1059	9/26/2014 21:45:00	10.7	8.3	7.8
1060	9/26/2014 21:46:00	10.6	8.5	7.9
1061	9/26/2014 21:47:00	10.7	8.6	7.9
1062	9/26/2014 21:48:00	10.4	8.8	7.9
1063	9/26/2014 21:53:00	10.5	9.6	8.0
1064	9/27/2014 0:09:00	10.4	10.0	8.8
1065	9/27/2014 2:00:00	12.1	9.9	9.1
1066	9/27/2014 2:54:00	10.6	9.8	9.1
1067	9/27/2014 2:55:00	10.6	9.9	9.1
1068	9/27/2014 2:56:00	10.8	9.9	9.1
1069	9/27/2014 2:57:00	10.8	9.9	9.1
1070	9/27/2014 3:13:00	11.2	9.9	9.1
1071	9/27/2014 3:14:00	11.0	9.9	9.1
1072	9/27/2014 3:19:00	11.0	9.9	9.1
1073	9/27/2014 3:20:00	10.7	10.0	9.1
1074	9/27/2014 4:10:00	10.5	7.8	9.0
1075	9/27/2014 4:11:00	10.4	7.8	9.0

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1076	9/27/2014 14:17:00	10.6	7.8	7.1
1077	9/28/2014 15:10:00	11.3	9.3	6.7
1078	9/28/2014 18:32:00	10.5	9.9	8.3
1079	9/28/2014 18:33:00	10.5	9.9	8.3
1080	9/28/2014 20:51:00	10.5	9.9	9.6
1081	9/28/2014 21:42:00	10.9	9.6	9.6
1082	9/28/2014 21:43:00	10.9	9.6	9.6
1083	9/28/2014 21:44:00	10.9	9.7	9.6
1084	9/28/2014 21:45:00	10.8	9.7	9.6
1085	9/28/2014 22:51:00	10.5	8.0	9.5
1086	10/1/2014 22:44:02	10.4	2.8	0.2
1087	10/1/2014 23:28:03	10.4	9.4	0.8
1088	10/2/2014 11:25:02	10.4	9.5	8.9
1089	10/2/2014 13:28:04	10.4	9.5	9.2
1090	10/2/2014 16:17:07	10.4	9.3	9.3
1091	10/2/2014 17:11:08	10.6	9.6	9.3
1092	10/2/2014 17:24:08	10.5	9.3	9.3
1093	10/2/2014 19:38:10	10.5	7.8	9.1
1094	10/2/2014 19:39:10	10.5	8.0	9.1
1095	10/2/2014 22:47:02	10.4	10.0	9.3
1096	10/2/2014 22:53:02	10.4	10.1	9.3
1097	10/2/2014 22:54:02	10.4	10.1	9.3
1098	10/3/2014 3:40:06	10.4	10.0	9.6
1099	10/5/2014 2:15:05	10.5	10.0	8.0
1100	10/5/2014 2:16:05	10.5	10.0	8.0
1101	10/5/2014 2:17:05	10.6	10.1	8.0
1102	10/5/2014 2:18:05	10.4	10.1	8.0
1103	10/5/2014 4:02:06	10.4	9.9	8.4
1104	10/5/2014 9:47:12	10.4	5.6	8.5
1105	10/5/2014 12:46:14	11.0	9.7	9.0
1106	10/5/2014 12:47:14	11.1	9.7	9.0
1107	10/5/2014 12:48:14	11.0	9.7	9.0
1108	10/5/2014 12:49:14	10.4	9.7	9.0
1109	10/5/2014 15:40:16	10.4	9.7	8.9
1110	10/5/2014 15:41:16	10.4	9.7	8.9
1111	10/5/2014 16:51:17	10.4	9.7	8.9
1112	10/5/2014 16:59:17	10.4	9.7	8.9
1113	10/5/2014 17:01:17	10.7	9.7	8.9
1114	10/5/2014 17:02:17	10.4	9.7	8.9
1115	10/5/2014 17:03:17	10.8	9.8	8.9
1116	10/5/2014 17:04:17	10.6	9.8	8.9
1117	10/5/2014 17:40:18	10.4	9.8	8.9
1118	10/5/2014 17:56:18	10.4	9.7	8.9

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1119	10/5/2014 18:25:19	10.5	9.6	8.9
1120	10/5/2014 18:27:19	10.4	9.6	8.9
1121	10/5/2014 18:28:19	10.5	9.7	8.9
1122	10/5/2014 18:29:19	10.4	9.7	8.9
1123	10/5/2014 18:30:19	10.4	9.7	8.9
1124	10/5/2014 18:31:19	10.4	9.7	8.9
1125	10/5/2014 19:02:19	10.7	9.7	8.9
1126	10/5/2014 19:06:19	10.9	9.7	8.9
1127	10/5/2014 19:07:19	11.6	9.8	8.9
1128	10/5/2014 20:44:00	10.4	9.8	9.3
1129	10/5/2014 20:45:00	10.5	9.8	9.3
1130	10/6/2014 9:21:11	10.6	1.8	5.0
1131	10/6/2014 15:01:16	10.4	9.3	6.0
1132	10/9/2014 18:53:19	10.4	9.2	5.4
1133	10/9/2014 20:54:00	10.4	9.8	6.6
1134	10/9/2014 20:55:00	10.4	9.8	6.6
1135	10/9/2014 20:58:00	10.4	9.8	6.6
1136	10/9/2014 21:01:00	10.4	9.9	6.6
1137	10/9/2014 21:02:00	10.4	9.9	6.6
1138	10/9/2014 21:05:00	10.4	9.9	6.6
1139	10/9/2014 23:26:02	10.4	10.0	7.1
1140	10/9/2014 23:27:02	10.6	10.1	7.1
1141	10/9/2014 23:28:02	10.5	10.1	7.1
1142	10/9/2014 23:29:02	10.5	10.1	7.1
1143	10/9/2014 23:30:02	10.4	10.1	7.1
1144	10/10/2014 2:10:05	10.4	9.9	7.7
1145	10/10/2014 2:11:05	10.4	9.9	7.7
1146	10/10/2014 2:12:05	10.4	9.9	7.7
1147	10/10/2014 2:13:05	10.5	9.9	7.7
1148	10/10/2014 2:14:05	10.5	10.0	7.7
1149	10/10/2014 2:15:05	10.5	10.0	7.7
1150	10/10/2014 2:16:05	10.5	10.0	7.7
1151	10/10/2014 2:17:05	10.5	10.0	7.7
1152	10/10/2014 2:18:05	10.5	10.0	7.7
1153	10/10/2014 4:25:07	10.5	10.0	8.9
1154	10/10/2014 4:26:07	10.4	10.0	8.9
1155	10/10/2014 4:28:07	10.4	10.1	9.0
1156	10/11/2014 0:31:04	10.4	5.0	8.1
1157	10/11/2014 0:32:03	10.5	5.2	8.1
1158	10/11/2014 0:33:03	10.5	5.4	8.1
1159	10/11/2014 0:34:03	10.5	5.5	8.1
1160	10/11/2014 0:35:03	10.4	5.7	8.1
1161	10/11/2014 0:37:03	10.4	6.1	8.1

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute

	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1162	10/11/2014 0:38:03	10.4	6.2	8.1
1163	10/11/2014 0:39:03	10.4	6.4	8.1
1164	10/13/2014 6:48:09	10.4	9.5	9.2
1165	10/13/2014 6:49:09	10.4	9.5	9.2
1166	10/13/2014 6:50:09	10.4	9.5	9.2
1167	10/13/2014 6:51:09	10.4	9.5	9.2
1168	10/13/2014 10:18:12	10.5	10.1	9.3
1169	10/13/2014 10:19:12	10.5	10.1	9.3
1170	10/13/2014 10:20:12	10.4	10.2	9.3
1171	10/13/2014 11:15:13	11.0	7.7	9.2
1172	10/13/2014 11:16:13	11.3	7.7	9.2
1173	10/13/2014 11:36:13	10.8	7.0	9.2
1174	10/16/2014 21:53:02	10.4	5.4	0.5
1175	10/16/2014 22:06:02	10.4	7.6	0.7
1176	10/16/2014 22:13:02	10.4	8.8	0.8
1177	10/19/2014 20:43:00	10.6	9.9	9.8
1178	10/19/2014 21:16:00	10.4	10.0	9.9
1179	10/19/2014 21:17:00	10.4	10.0	9.9
1180	10/19/2014 21:36:01	10.4	10.0	9.9
1181	10/19/2014 23:52:03	10.5	9.6	9.8
1182	10/20/2014 4:45:07	10.7	9.9	9.7
1183	10/20/2014 4:46:07	10.7	9.9	9.7
1184	10/20/2014 4:47:07	10.7	9.9	9.7
1185	10/20/2014 4:48:07	10.7	10.0	9.7
1186	10/20/2014 4:49:07	10.7	10.0	9.7
1187	10/20/2014 5:16:08	10.4	9.3	9.7
1188	10/20/2014 5:48:08	10.7	9.0	9.6
1189	10/20/2014 5:58:08	10.5	9.1	9.6
1190	10/20/2014 8:06:10	10.4	7.4	8.5
1191	10/20/2014 8:07:10	10.5	7.6	8.5
1192	10/20/2014 8:08:10	10.5	7.8	8.5
1193	10/20/2014 8:09:10	10.6	7.9	8.5
1194	10/20/2014 9:40:12	10.5	9.0	8.4
1195	10/20/2014 10:59:13	13.0	9.1	8.4
1196	10/20/2014 11:03:13	10.4	9.2	8.4
1197	10/20/2014 11:04:13	10.7	9.2	8.4
1198	10/20/2014 16:53:17	10.4	9.7	8.0
1199	10/20/2014 16:54:17	10.5	9.7	8.0
1200	10/20/2014 16:55:17	10.5	9.7	8.0
1201	10/20/2014 16:56:17	10.4	9.7	8.0
1202	10/20/2014 19:36:20	10.4	8.7	9.0
1203	10/20/2014 19:37:20	10.5	8.7	9.0
1204	10/24/2014 2:12:05	10.8	4.9	5.2

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1205	10/24/2014 3:02:06	10.4	8.5	5.8
1206	10/24/2014 3:03:06	10.4	8.7	5.8
1207	10/24/2014 3:08:06	10.5	9.5	5.9
1208	10/24/2014 3:09:06	10.5	9.7	5.9
1209	10/24/2014 8:18:10	10.5	9.6	8.3
1210	10/24/2014 8:19:10	10.5	9.6	8.3
1211	10/24/2014 8:20:10	10.5	9.6	8.3
1212	10/24/2014 8:45:10	10.7	9.8	8.4
1213	10/24/2014 8:46:10	10.7	9.8	8.4
1214	10/24/2014 10:15:12	10.5	8.6	8.6
1215	10/26/2014 18:32:19	10.4	5.0	2.2
1216	10/29/2014 8:17:10	11.5	6.1	6.9
1217	10/29/2014 12:39:14	10.4	4.6	5.1
1218	10/29/2014 12:40:14	10.5	4.8	5.1
1219	11/5/2014 0:57:00	10.7	5.8	7.5
1220	11/5/2014 16:57:00	10.6	9.6	5.7
1221	11/5/2014 19:25:00	10.4	9.6	6.5
1222	11/5/2014 19:27:00	10.4	9.6	6.5
1223	11/5/2014 19:29:00	10.4	9.7	6.5
1224	11/5/2014 19:31:00	10.4	9.7	6.5
1225	11/5/2014 19:32:00	10.4	9.7	6.5
1226	11/5/2014 19:33:00	10.4	9.7	6.5
1227	11/5/2014 19:41:00	10.4	9.8	6.6
1228	11/5/2014 19:56:00	10.4	9.9	6.6
1229	11/11/2014 7:15:00	10.4	9.4	1.6
1230	11/11/2014 20:22:00	11.2	8.3	8.7
1231	11/14/2014 7:36:00	10.6	9.4	7.1
1232	11/15/2014 16:13:00	10.4	7.3	5.7
1233	11/18/2014 18:11:00	11.6	5.0	3.3
1234	11/18/2014 20:14:00	10.5	8.3	4.5
1235	11/19/2014 9:47:00	10.5	7.7	4.1
1236	11/21/2014 20:18:00	10.6	8.6	6.7
1237	11/22/2014 0:24:00	10.4	8.9	6.4
1238	11/22/2014 0:25:00	10.8	8.9	6.4
1239	11/22/2014 2:43:00	10.4	9.3	6.6
1240	11/25/2014 13:54:00	10.7	8.5	1.3
1241	11/25/2014 13:55:00	10.4	8.6	1.3
1242	11/25/2014 13:56:00	10.5	8.7	1.3
1243	11/25/2014 17:31:00	10.4	9.1	4.1
1244	11/25/2014 17:32:00	10.6	9.1	4.1
1245	11/26/2014 4:28:00	10.4	5.0	7.8
1246	11/26/2014 9:59:00	10.5	9.8	8.0
1247	11/27/2014 3:01:00	10.6	8.5	8.6

2014 Kiln 2 - low grade fuel (LGF) flow rate exceeding 10.3 gallons per minute				
	Timestamp	LGF Flow MRA	LGF Flow HRA	LGF Flow 12 HRA
1248	11/27/2014 3:02:00	10.9	8.5	8.6
1249	11/27/2014 7:31:00	10.4	8.8	7.4
1250	11/27/2014 7:32:00	10.4	8.9	7.4
1251	11/27/2014 17:41:00	10.4	9.9	7.3
1252	11/27/2014 18:17:00	10.4	9.9	7.8
1253	11/27/2014 18:18:00	10.4	9.9	7.8
1254	11/29/2014 5:21:00	10.4	8.1	5.3
1255	11/30/2014 10:19:00	10.4	5.0	7.2
1256	11/30/2014 10:23:00	10.4	5.7	7.2
1257	11/30/2014 10:24:00	10.6	5.9	7.2
1258	12/1/2014 10:06:00	10.7	0.1	4.3
1259	12/1/2014 22:10:00	10.4	0.4	5.7
1260	12/2/2014 6:03:00	10.5	7.4	4.6
1261	12/2/2014 6:05:00	10.4	7.5	4.6
1262	12/2/2014 11:33:00	10.4	9.7	5.5
1263	12/2/2014 11:51:00	10.4	9.7	5.6
1264	12/2/2014 11:52:00	10.4	9.7	5.6
1265	12/2/2014 12:23:00	10.6	9.9	5.7
1266	12/2/2014 12:24:00	10.5	9.9	5.7
1267	12/2/2014 12:38:00	10.9	9.9	5.8
1268	12/2/2014 12:39:00	10.4	10.0	5.8
1269	12/2/2014 13:32:00	10.8	9.7	6.1