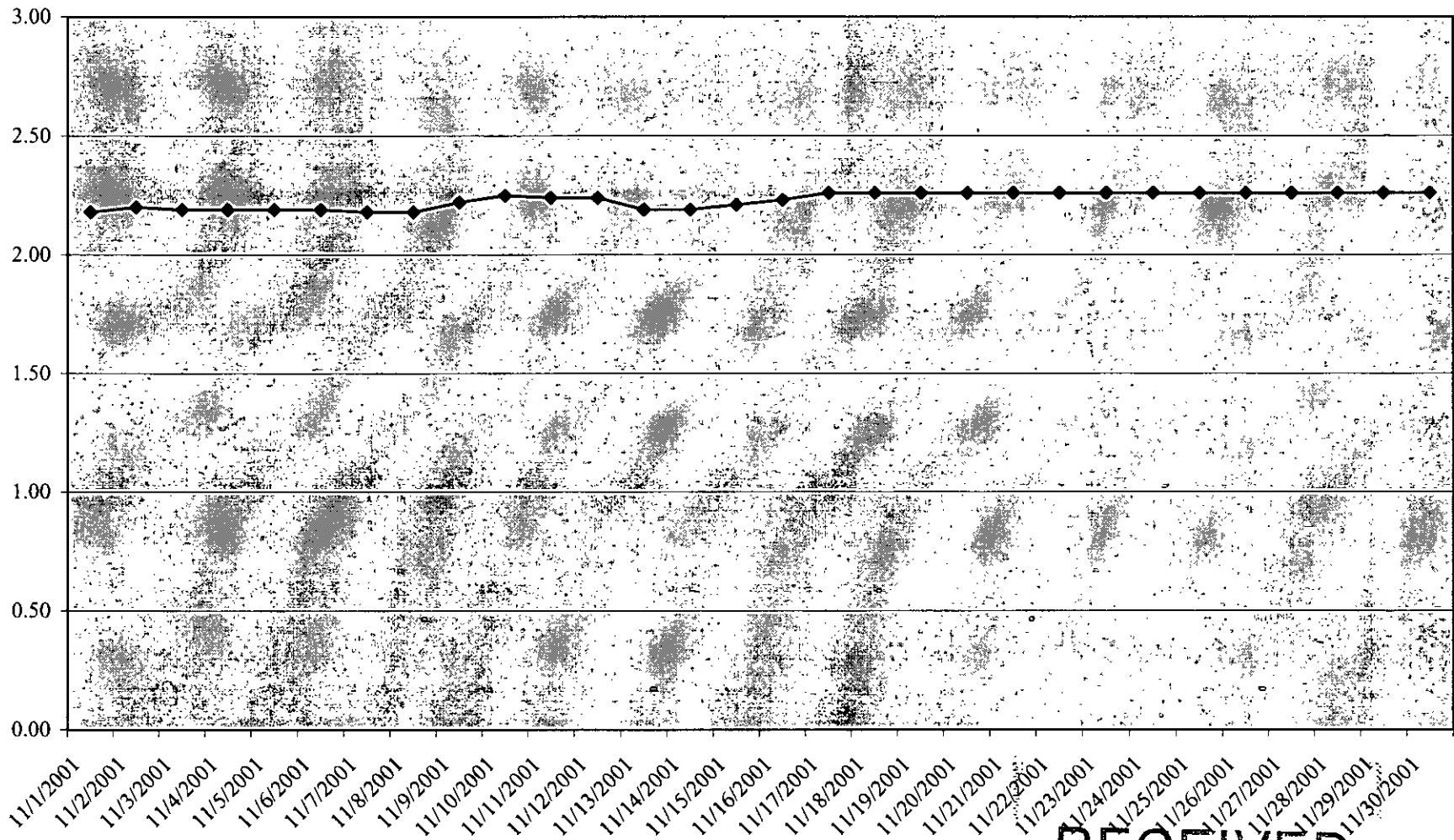


# November 2001 - Daily 30 Day Rolling Avg. NOx Lbs./Ton of Clinker



—◆— 30 Day Rolling Avg. NOx Lbs./Ton of Clinker

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BUREAU OF AIR REGULATION

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/01/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	96.12	0.26	0.003	126.22	1.31	47.11X	0.49X
02:00	96.16	0.20	0.002	107.41	1.12	49.38X	0.51X
03:00	96.65	0.26	0.003	111.46	1.15	52.60X	0.54X
04:00	96.18	0.17	0.002	91.43	0.95	64.27X	0.67X
05:00	96.65	0.17	0.002	85.02	0.88	59.33X	0.61X
06:00	96.12	0.16	0.002	89.21	0.93	53.27X	0.55X
07:00	95.60	0.16	0.002	153.33	1.60	7.44	0.08
08:00	88.39	0.17	0.002	149.61	1.69	7.64	0.09
09:00	89.27	0.19	0.002	191.16	2.16	7.34	0.08
10:00	89.65	0.23	0.003	203.09	2.28	7.76	0.09
11:00	92.14	0.33	0.004	214.29	2.33	4.69	0.05
12:00	92.29	0.23	0.003	200.21	2.17	7.52	0.08
13:00	94.37	0.24	0.002	242.14	2.57	6.92	0.07
14:00	93.94	0.35	0.004	236.11	2.51	9.78	0.10
15:00	94.68	0.30	0.003	201.26	2.13	9.39	0.10
16:00	96.69	0.55	0.006	189.61	1.96	12.93	0.13
17:00	96.69	0.41	0.004	195.91	2.03	11.38	0.12
18:00	96.68	0.35	0.004	187.08	1.93	11.66	0.12
19:00	96.69	0.56	0.006	142.16	1.47	32.93X	0.34X
20:00	96.74	0.35	0.004	121.74	1.26	53.71X	0.56X
21:00	97.19	0.21	0.002	103.97	1.07	54.68X	0.56X
22:00	95.93	0.68	0.007	74.24	0.77	64.05X	0.67X
23:00	92.83	38.45X	0.414X	69.42	0.75	63.04X	0.68X
24:00	93.92	3.01	0.032	76.88	0.82	63.16X	0.67X
Total	2271.57	48.02	ND	3562.96	37.84	761.98	7.98
Average	94.65	2.00	ND	148.46	1.58	31.75	0.33
Maximum	97.19	38.45	ND	242.14	2.57	64.27	0.68
Minimum	88.39	0.16	ND	69.42	0.75	4.69	0.05
Rolling Excess	73.70	4.40		143.70	2.18	8.80	0.29
		1		0	0	12	12
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	0		0	0	0	0
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	100.00	100.00		100.00	100.00	100.00	100.00
MDT Per	0	0		0	0	0	0

Key:  
 U, UD      User Disable  
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 V, Valid    Valid Data  
 F, IF      Instrument Failure  
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 M, MNR      Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/01/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.15	103.90	36.34	237072	191480	172336	208	178
02:00	0.12	87.40	37.74	238860	188776	169904	206	177
03:00	0.16	91.15	40.39	237932	189328	170396	207	178
04:00	0.10	75.08	49.55	237056	188688	169820	207	178
05:00	0.10	69.85	45.75	236648	188016	169216	206	176
06:00	0.10	73.07	40.94	236516	192588	173332	204	175
07:00	0.10	125.97	5.74	236452	190536	171484	205	175
08:00	0.10	123.13	5.90	236332	190536	171484	207	176
09:00	0.11	156.35	5.63	237660	184820	166344	206	176
10:00	0.14	168.51	6.04	234212	185736	167164	206	175
11:00	0.20	178.77	3.67	233192	182188	163972	207	175
12:00	0.14	168.96	5.96	231016	184056	165652	208	175
13:00	0.14	203.71	5.47	232032	187228	168508	209	177
14:00	0.21	198.71	7.75	232540	182504	164260	211	177
15:00	0.18	170.11	7.46	231508	185104	166592	211	176
16:00	0.34	160.21	10.26	231892	185456	166908	211	176
17:00	0.25	164.23	8.96	233940	185208	166688	212	176
18:00	0.21	157.50	9.21	232548	187968	169172	211	174
19:00	0.33	117.55	25.54	235840	187352	168620	208	176
20:00	0.21	100.51	41.65	235884	186476	167832	207	176
21:00	0.13	86.77	42.85	234052	187048	168344	210	177
22:00	0.41	61.85	50.14	234336	176408	158764	209	178
23:00	23.82	60.33	51.40	229484	177916	160124	223	177
24:00	1.91	65.87	50.88	229604	183624	165268	215	176
Average	1.24	123.73	24.80	234442	186210	167591	209	176
Maximum	23.82	203.71	51.40	238860	192588	173332	223	178
Minimum	0.10	60.33	3.67	229484	176408	158764	204	174
Rolling	5.56	143.64	8.65	178456	141644	127481	212	157
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDT Per	0	0	0	0	0	0	0	0

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/02/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	94.21	4.24	0.045	137.85	1.47	29.67X	0.31X
02:00	91.00	0.29	0.003	218.20	2.40	8.15	0.09
03:00	90.54	0.23	0.002	172.68	1.91	11.03	0.12
04:00	91.70	0.21	0.002	126.00	1.37	23.82X	0.26X
05:00	93.22	0.19	0.002	91.55	0.98	46.39X	0.50X
06:00	92.25	0.21	0.002	92.09	1.00	53.80X	0.58X
07:00	93.22	0.17	0.002	99.66	1.07	40.23X	0.43X
08:00	92.29	0.16	0.002	90.77	0.98	47.00X	0.51X
09:00	93.74	0.20	0.002	136.04	1.45	26.34X	0.28X
10:00	90.91	0.21	0.002	223.54	2.47	4.23	0.05
11:00	70.72	0.31	0.004	214.88	3.04X	4.07	0.06
12:00	64.66	0.29	0.005	227.98	3.53X	5.72	0.09
13:00	71.36	0.29	0.004	124.42	1.75	27.95X	0.39X
14:00	84.70	0.23	0.003	98.87	1.17	46.52X	0.55X
15:00	92.39	0.37	0.004	120.65	1.31	21.95X	0.24X
16:00	95.45	0.30	0.003	127.77	1.34	19.35X	0.20X
17:00	93.79	0.42	0.004	112.29	1.20	24.59X	0.26X
18:00	92.85	0.35	0.004	125.84	1.35	29.80X	0.32X
19:00	94.46	0.48	0.005	167.59	1.77	18.31X	0.19X
20:00	94.94	0.29	0.003	192.99	2.03	12.39	0.13
21:00	94.46	0.45	0.005	176.27	1.87	15.06	0.16
22:00	94.94	0.37	0.004	156.41	1.65	14.66	0.15
23:00	94.42	0.47	0.005	157.79	1.67	17.38X	0.18X
24:00	94.37	0.25	0.003	166.06	1.76	14.99	0.16
Total	2156.59	11.00	ND	3558.19	40.54	563.40	6.23
Average	89.86	0.46	ND	148.26	1.69	23.48	0.26
Maximum	95.45	4.24	ND	227.98	3.53	53.80	0.58
Minimum	64.66	0.16	ND	90.77	0.98	4.07	0.05
Rolling	75.02	4.41		143.76	2.20	9.28	0.30
Excess		0		0	2	15	15
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	0		0	0	0	0
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	100.00	100.00		100.00	100.00	100.00	100.00
MDT Per	0	0		0	0	0	0

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 M, MNR Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/02/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	2.51	113.83	23.04	233860	183920	165532	202	177
02:00	0.17	180.00	6.31	234144	186444	167800	202	176
03:00	0.13	142.44	8.55	233628	192252	173032	200	177
04:00	0.13	103.38	18.36	234936	193360	174028	201	177
05:00	0.11	74.56	35.47	236872	189588	170636	201	178
06:00	0.12	75.00	41.16	237124	187816	169036	202	178
07:00	0.10	81.54	30.94	236328	191604	172448	203	178
08:00	0.10	73.98	35.96	236700	192100	172892	201	177
09:00	0.12	112.85	20.22	234592	183908	165520	204	177
10:00	0.14	198.05	3.51	221096	169616	152660	211	178
11:00	0.20	195.28	3.47	215600	170588	153532	211	158
12:00	0.19	205.96	4.84	216872	177096	159388	211	171
13:00	0.18	109.77	23.07	221940	175600	158040	211	175
14:00	0.14	84.07	37.21	228560	182100	163892	206	177
15:00	0.22	101.68	17.39	230308	184760	166288	206	175
16:00	0.18	107.79	15.31	231532	183660	165292	210	176
17:00	0.26	96.23	19.83	229720	179516	161572	215	175
18:00	0.21	107.50	23.92	230924	185268	166744	216	175
19:00	0.29	141.84	14.58	231436	183448	165108	212	176
20:00	0.18	163.21	9.84	231592	184064	165656	211	174
21:00	0.27	149.00	11.95	231712	180524	162472	211	177
22:00	0.23	132.82	11.70	231528	182068	163864	214	177
23:00	0.29	135.46	14.00	230052	181932	163744	217	178
24:00	0.15	142.17	12.05	230572	181948	163756	216	177
Average	0.28	126.18	18.44	230485	183466	165122	208	176
Maximum	2.51	205.96	41.16	237124	193360	174028	217	178
Minimum	0.10	73.98	3.47	215600	169616	152660	200	158
Rolling	5.54	142.77	9.16	179954	142911	128622	212	157
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDT Per	0	0	0	0	0	0	0	0

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/03/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	93.74	0.24	0.003	174.78	1.86	11.32	0.12
02:00	92.11	0.28	0.003	208.25	2.26	10.13	0.11
03:00	91.52	0.21	0.002	216.98	2.37	10.04	0.11
04:00	90.32	0.23	0.003	234.61	2.60	9.19	0.10
05:00	88.14	0.25	0.003	216.09	2.45	9.83	0.11
06:00	88.22	0.20	0.002	220.37	2.50	10.23	0.12
07:00	89.27	OC	OC	OC	OC	OC	OC
08:00	89.34	OC	OC	OC	OC	OC	OC
09:00	90.53	0.15	0.002	200.22	2.21	14.90	0.16X
10:00	91.70	0.17	0.002	199.72	2.18	10.61	0.12
11:00	93.20	0.24	0.003	143.63	1.54	26.02X	0.28X
12:00	ND	ND	ND	ND	ND	ND	ND
13:00	85.25	0.25	0.003	140.58	1.53	30.83X	0.33X
14:00	0.10	IF	IF	IF	IF	OC	OC
15:00	0.10	IF	IF	IF	IF	0.08	0.83X
16:00	0.10	IF	IF	IF	IF	0.08	0.82X
17:00	0.10	IF	IF	IF	IF	0.08	0.83X
18:00	0.10	IF	IF	IF	IF	0.08	0.83X
19:00	1.10	IF	IF	IF	IF	3.99	38.46X
20:00	20.29	IF	IF	IF	IF	7.35	0.32X
21:00	54.51	IF	IF	IF	IF	38.36X	0.70X
22:00	72.34	IF	IF	IF	IF	71.11X	0.99X
23:00	82.72	IF	IF	IF	IF	82.06X	0.99X
24:00	86.81	IF	IF	IF	IF	60.74X	0.70X
Total	1401.61	2.21	ND	1955.23	21.50	407.03	47.03
Average	60.94	0.22	ND	195.52	2.15	20.35	2.35
Maximum	93.74	0.28	ND	234.61	2.60	82.06	38.46
Minimum	0.10	0.15	ND	140.58	1.53	0.08	0.10
Rolling	74.59	4.41		146.21	2.19	9.83	0.38
Excess		0		0	0	6	14
Uptm %	95.83	41.67		41.67	41.67	83.33	83.33
# Per	24	24		24	24	24	24
MNR	0	0		0	0	0	0
ND	1	1		1	1	1	1
OC		2		2	2	3	3
CAL		0		0	0	0	0
Bad Per		11		11	11	0	0
MUT %	98.61	80.56		80.56	80.56	94.44	94.44
MDT Per	1	14		14	14	4	4

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/03/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.15	149.51	9.09	230636	179216	161292	216	176
02:00	0.18	189.50	8.63	215768	164552	148100	211	177
03:00	0.14	201.33	8.75	209636	167852	151068	207	177
04:00	0.15	217.66	8.01	209776	169676	152708	207	177
05:00	0.17	200.75	8.58	209520	164688	148224	207	178
06:00	0.13	205.52	8.96	208480	167052	150352	206	177
07:00	OC	OC	OC	208896	164068	147668	205	176
08:00	OC	OC	OC	208116	167012	150316	205	176
09:00	0.10	185.89	12.97	209288	167732	150960	206	176
10:00	0.11	185.90	9.27	208920	163712	147344	207	176
11:00	0.16	134.57	22.92	207492	163780	147404	207	177
12:00	ND	ND	ND	ND	ND	ND	ND	ND
13:00	0.17	131.79	27.12	174952	88112	79302	154	162
14:00	IF	IF	OC	74202	93928	84534	0	99
15:00	IF	IF	0.14	76090	82474	74226	0	89
16:00	IF	IF	0.14	73534	86698	78030	0	117
17:00	IF	IF	0.14	72632	83704	75336	0	141
18:00	IF	IF	0.14	74814	83882	75494	0	151
19:00	IF	IF	4.43	110360	164152	147736	0	159
20:00	IF	IF	6.39	144156	168384	151544	0	169
21:00	IF	IF	29.38	167068	214380	192940	0	173
22:00	IF	IF	45.37	197504	237464	213720	0	176
23:00	IF	IF	49.95	207032	245664	221096	0	175
24:00	IF	IF	36.08	212328	241428	217284	0	176
Average	0.15	180.24	14.82	170052	157809	142029	106	162
Maximum	0.18	217.66	49.95	230636	245664	221096	216	178
Minimum	0.10	131.79	0.14	72632	82474	74226	0	89
Rolling	5.57	144.78	9.53	178995	142807	128529	208	156
Uptm %	41.67	41.67	83.33	95.83	95.83	95.83	95.83	95.83
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	1	1	1	1	1	1	1	1
OC	2	2	3	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	11	11	0	0	0	0	0	0
MUT %	80.56	80.56	94.44	98.61	98.61	98.61	98.61	98.61
MDT Per	14	14	4	1	1	1	1	1

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/04/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	91.65	IF	IF	IF	IF	39.18X	0.43X
02:00	92.20	IF	IF	IF	IF	14.85	0.16X
03:00	92.73	IF	IF	IF	IF	11.17	0.12
04:00	92.72	IF	IF	IF	IF	16.52X	0.18X
05:00	92.72	IF	IF	IF	IF	13.76	0.15
06:00	92.79	IF	IF	IF	IF	10.07	0.11
07:00	93.73	OC	OC	OC	OC	10.90	0.12
08:00	92.06	OC	OC	OC	OC	12.38	0.13
09:00	91.10	IF	IF	OC	OC	14.07	0.15
10:00	92.25	IF	IF	IF	IF	31.51X	0.34X
11:00	93.86	IF	IF	IF	IF	67.82X	0.72X
12:00	93.49	IF	IF	IF	IF	12.95	0.14
13:00	88.38	IF	IF	IF	IF	15.61X	0.18X
14:00	92.27	IF	IF	IF	IF	42.65X	0.46X
15:00	93.96	IF	IF	IF	IF	82.21X	0.88X
16:00	94.04	IF	IF	IF	IF	32.98X	0.35X
17:00	78.69	IF	IF	IF	IF	5.08	0.06
18:00	73.90	IF	IF	IF	IF	10.79	0.14
19:00	91.88	IF	IF	IF	IF	13.81	0.15
20:00	95.88	IF	IF	IF	IF	19.50X	0.20X
21:00	92.90	IF	IF	IF	IF	20.44X	0.22X
22:00	95.39	IF	IF	IF	IF	23.16X	0.24X
23:00	93.23	IF	IF	IF	IF	11.07	0.12
24:00	92.60	IF	IF	IF	IF	10.35	0.11
Total	2194.42	INS	ND	INS	INS	542.83	5.87
Average	91.43	INS	ND	INS	INS	22.62	0.24
Maximum	95.88	INS	ND	INS	INS	82.21	0.88
Minimum	73.90	INS	ND	INS	INS	5.08	0.06
Rolling	74.56	4.41		146.21	2.19	10.39	0.38
Excess		0		0	0	11	12
Uptm %	100.00	0.00		0.00	0.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	0		0	0	0	0
ND	0	0		0	0	0	0
OC		2		3	3	0	0
CAL		0		0	0	0	0
Bad Per		22		21	21	0	0
MUT %	98.96	60.42		60.42	60.42	95.83	95.83
MDT Per	1	38		38	38	4	4

Key:  
 U, UD      User Disable  
 R, OC      Out of Control  
 V, Valid    Valid Data  
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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/04/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	IF	IF	23.14	213032	244248	219820	0	177
02:00	IF	IF	8.79	212644	245932	221336	0	177
03:00	IF	IF	6.61	212780	241700	217532	0	177
04:00	IF	IF	9.79	212564	246104	221492	0	176
05:00	IF	IF	8.16	212372	244424	219984	0	175
06:00	IF	IF	5.99	211752	245932	221336	0	172
07:00	OC	OC	6.47	212556	247248	222524	0	170
08:00	OC	OC	7.38	211396	245932	221336	0	171
09:00	IF	OC	8.38	211724	244516	220068	0	173
10:00	IF	IF	18.74	211860	246012	221412	0	171
11:00	IF	IF	40.28	212108	247248	222524	0	170
12:00	IF	IF	7.76	210732	241780	217604	0	170
13:00	IF	IF	9.36	209936	244424	219984	0	171
14:00	IF	IF	25.76	207460	243020	218716	0	172
15:00	IF	IF	49.03	211244	247332	222600	0	171
16:00	IF	IF	19.55	211012	238788	214912	0	168
17:00	IF	IF	3.03	211284	245664	221096	0	175
18:00	IF	IF	6.38	213132	246012	221412	0	171
19:00	IF	IF	8.13	214032	245744	221172	0	170
20:00	IF	IF	11.53	213516	245744	221172	0	169
21:00	IF	IF	12.08	213176	248568	223716	0	167
22:00	IF	IF	13.79	211368	247332	222600	0	168
23:00	IF	IF	6.60	211420	246104	221492	0	166
24:00	IF	IF	6.16	211836	246104	221492	0	165
Average	INS	INS	13.45	211872	245246	220722	0	171
Maximum	INS	INS	49.03	214032	248568	223716	0	177
Minimum	INS	INS	3.03	207460	238788	214912	0	165
Rolling	5.57	142.98	9.05	182050	146316	131686	204	157
Uptm %	0.00	0.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	2	3	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	22	21	0	0	0	0	0	0
MUT %	60.42	60.42	95.83	98.96	98.96	98.96	98.96	98.96
MDT Per	38	38	4	1	1	1	1	1

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Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/05/2001

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01:00	90.70	IF	IF	IF	IF	9.37	0.10
02:00	86.05	IF	IF	IF	IF	9.54	0.11
03:00	88.62	IF	IF	IF	IF	8.83	0.10
04:00	87.49	IF	IF	IF	IF	9.17	0.10
05:00	86.65	IF	IF	IF	IF	10.85	0.13
06:00	89.48	IF	IF	IF	IF	8.77	0.10
07:00	84.27	OC	OC	OC	OC	8.25	0.10
08:00	85.39	OC	OC	OC	OC	7.84	0.09
09:00	86.51	OC	OC	OC	OC	9.00	0.10
10:00	87.79	IF	IF	IF	IF	10.67	0.12
11:00	91.20	IF	IF	IF	IF	13.02	0.14
12:00	93.84	IF	IF	IF	IF	11.96	0.13
13:00	93.88	IF	IF	IF	IF	3.75	0.04
14:00	94.36	IF	IF	IF	IF	1.14	0.01
15:00	93.84	IF	IF	IF	IF	2.22	0.02
16:00	91.47	IF	IF	IF	IF	17.58X	0.21X
17:00	56.14	IF	IF	IF	IF	61.53X	1.10X
18:00	70.84	IF	IF	IF	IF	63.84X	0.90X
19:00	75.24	IF	IF	IF	IF	63.95X	0.85X
20:00	77.86	IF	IF	IF	IF	53.94X	0.69X
21:00	77.27	IF	IF	IF	IF	13.56	0.17X
22:00	85.76	IF	IF	IF	IF	17.59X	0.21X
23:00	92.76	IF	IF	IF	IF	37.64X	0.41X
24:00	93.28	IF	IF	IF	IF	37.04X	0.40X
Total	2060.69	INS	ND	INS	INS	491.05	6.34
Average	85.86	INS	ND	INS	INS	20.46	0.26
Maximum	94.36	INS	ND	INS	INS	63.95	1.10
Minimum	56.14	INS	ND	INS	INS	1.14	0.01
Rolling	74.49	4.41		146.21	2.19	10.95	0.38
Excess		0		0	0	8	9
Uptm %	100.00	0.00		0.00	0.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	0		0	0	0	0
ND	0	0		0	0	0	0
OC		3		3	3	0	0
CAL		0		0	0	0	0
Bad Per		21		21	21	0	0
MUT %	99.17	48.33		48.33	48.33	96.67	96.67
MDT Per	1	62		62	62	4	4

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Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/05/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	IF	IF	5.59	211164	251564	226408	0	168
02:00	IF	IF	5.66	212328	243196	218876	0	168
03:00	IF	IF	5.24	212180	247428	222684	0	167
04:00	IF	IF	5.47	211532	244344	219904	0	167
05:00	IF	IF	6.45	211992	241528	217368	0	170
06:00	IF	IF	5.24	210876	244344	219904	0	169
07:00	OC	OC	4.92	211428	243100	218792	0	168
08:00	OC	OC	4.67	211472	248828	223944	0	171
09:00	OC	OC	5.37	211244	244344	219904	0	171
10:00	IF	IF	6.34	212148	248748	223872	0	173
11:00	IF	IF	7.71	212816	247248	222524	0	171
12:00	IF	IF	7.08	212948	246012	221412	0	172
13:00	IF	IF	2.23	212232	243100	218792	0	173
14:00	IF	IF	0.68	212516	243020	218716	0	172
15:00	IF	IF	1.31	213344	241528	217368	0	174
16:00	IF	IF	14.28	160844	181156	163040	0	174
17:00	IF	IF	46.58	166488	200016	180016	0	171
18:00	IF	IF	46.58	172720	202832	182552	0	174
19:00	IF	IF	46.58	173040	201424	181280	0	174
20:00	IF	IF	38.44	178124	214200	192780	0	177
21:00	IF	IF	8.66	196612	234380	210944	0	180
22:00	IF	IF	10.68	208260	243196	218876	0	178
23:00	IF	IF	22.80	207840	235704	212132	0	177
24:00	IF	IF	22.41	208288	241780	217604	0	177
Average	INS	INS	13.79	202185	234709	211237	0	172
Maximum	INS	INS	46.58	213344	251564	226408	0	180
Minimum	INS	INS	0.68	160844	181156	163040	0	167
Rolling	5.38	145.21	9.36	180114	148374	133539	200	156
Uptm %	0.00	0.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	3	3	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	21	21	0	0	0	0	0	0
MUT %	48.33	48.33	96.67	99.17	99.17	99.17	99.17	99.17
MDT Per	62	62	4	1	1	1	1	1

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Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/06/2001

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01:00	93.20	IF	IF	IF	IF	19.21X	0.21X
02:00	92.07	IF	IF	IF	IF	36.40X	0.40X
03:00	90.63	IF	IF	IF	IF	36.43X	0.40X
04:00	79.81	IF	IF	IF	IF	4.82	0.06
05:00	12.20	IF	IF	IF	IF	0.07	0.05
06:00	0.10	IF	IF	IF	IF	0.08	0.79X
07:00	2.22	OC	OC	OC	OC	OC	OC
08:00	37.26	OC	OC	OC	OC	OC	OC
09:00	51.62	IF	IF	IF	IF	34.14X	0.67X
10:00	59.80	IF	IF	IF	IF	17.93X	0.30X
11:00	71.58	IF	IF	IF	IF	23.95X	0.34X
12:00	79.68	IF	IF	IF	IF	31.72X	0.40X
13:00	89.56	IF	IF	IF	IF	21.43X	0.24X
14:00	94.40	IF	IF	IF	IF	13.95	0.15
15:00	94.41	1.46	0.015	126.51	1.34	14.47	0.15
16:00	94.41	2.51	0.027	167.71	1.78	8.66	0.09
17:00	94.41	4.38	0.046	169.49	1.80	8.99	0.10
18:00	94.46	5.75	0.061	155.16	1.64	10.26	0.11
19:00	95.13	9.79	0.103	183.13	1.93	9.71	0.10
20:00	97.23	10.90	0.112	192.91	1.98	8.68	0.09
21:00	97.15	12.76	0.131	173.75	1.79	9.28	0.10
22:00	96.18	17.44	0.181	152.07	1.58	10.18	0.11
23:00	97.23	21.40	0.220	152.27	1.57	11.51	0.12
24:00	97.19	22.64	0.233	150.10	1.54	10.64	0.11
Total	1811.93	109.03	ND	1623.10	16.95	342.51	5.06
Average	75.50	10.90	ND	162.31	1.69	15.57	0.23
Maximum	97.23	22.64	ND	192.91	1.98	36.43	0.79
Minimum	0.10	1.46	ND	126.51	1.34	0.07	0.05
Rolling	74.28	4.52		148.23	2.19	11.29	0.38
Excess		0		0	0	8	10
Uptm %	100.00	41.67		41.67	41.67	91.67	91.67
# Per	24	24		24	24	24	24
MNR	0	0		0	0	0	0
ND	0	0		0	0	0	0
OC		2		2	2	2	2
CAL		0		0	0	0	0
Bad Per		12		12	12	0	0
MUT %	99.31	47.22		47.22	47.22	95.83	95.83
MDT Per	1	76		76	76	6	6

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01:00	IF	IF	11.63	208456	241700	217532	0	177
02:00	IF	IF	23.50	196308	217284	195556	0	176
03:00	IF	IF	25.14	183296	207064	186356	0	177
04:00	IF	IF	4.38	39201	7577	6819	0	157
05:00	IF	IF	0.12	73510	98246	88420	0	146
06:00	IF	IF	0.12	85358	105556	95002	0	176
07:00	OC	OC	OC	139800	175344	157808	0	175
08:00	OC	OC	OC	150572	181072	162964	0	177
09:00	IF	IF	25.99	168964	202660	182392	0	177
10:00	IF	IF	12.77	176668	199752	179780	0	176
11:00	IF	IF	16.69	183432	243368	219032	0	175
12:00	IF	IF	17.77	225136	267416	240684	0	177
13:00	IF	IF	11.60	232888	270328	243304	0	175
14:00	IF	IF	7.69	231188	187068	168360	4	177
15:00	0.86	103.26	11.17	237328	191276	172152	206	177
16:00	1.46	136.20	6.61	239796	195504	175956	207	177
17:00	2.54	137.11	6.83	240228	189756	170780	206	177
18:00	3.33	125.26	7.78	240628	190020	171024	206	176
19:00	5.67	147.64	7.35	240764	193952	174560	205	178
20:00	6.31	155.52	6.57	240392	192396	173160	204	176
21:00	7.39	140.04	7.02	240608	191180	172056	205	176
22:00	10.21	123.96	7.81	239272	189156	170244	209	176
23:00	12.74	126.21	8.95	237004	185996	167400	213	177
24:00	13.51	124.66	8.29	237308	184276	165852	216	178
Average	6.40	131.99	10.72	195338	187831	169050	87	174
Maximum	13.51	155.52	25.99	240764	270328	243304	216	178
Minimum	0.86	103.26	0.12	39201	7577	6819	0	146
Rolling	5.58	144.54	9.28	180383	149337	134405	196	156
Uptm %	41.67	41.67	91.67	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	2	2	2	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	12	12	0	0	0	0	0	0
MUT %	47.22	47.22	95.83	99.31	99.31	99.31	99.31	99.31
MDT Per	76	76	6	1	1	1	1	1

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Daily Report for 11/07/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	96.67	20.58	0.213	119.66	1.24	13.29	0.14
02:00	96.67	20.40	0.211	123.57	1.28	12.71	0.13
03:00	96.72	20.62	0.213	101.00	1.04	25.56X	0.26X
04:00	97.16	25.30	0.260	98.93	1.02	27.08X	0.28X
05:00	96.06	26.96	0.281X	92.50	0.96	40.85X	0.43X
06:00	95.65	29.93X	0.313X	103.95	1.09	25.77X	0.27X
07:00	97.18	26.49	0.273	141.05	1.45	OC	OC
08:00	96.53	27.73	0.287X	151.22	1.57	9.78	0.10
09:00	95.08	30.91X	0.325X	118.25	1.24	16.82X	0.18X
10:00	96.71	40.83X	0.422X	88.76	0.92	24.52X	0.25X
11:00	97.19	51.25X	0.527X	132.75	1.37	24.38X	0.25X
12:00	96.71	59.77X	0.618X	187.04	1.93	13.92	0.14
13:00	97.19	60.07X	0.618X	196.02	2.02	11.56	0.12
14:00	96.67	64.03X	0.662X	237.10	2.45	11.03	0.11
15:00	96.72	62.96X	0.651X	255.17	2.64	6.61	0.07
16:00	97.19	65.37X	0.672X	246.43	2.53	6.40	0.07
17:00	96.72	70.65X	0.730X	246.46	2.55	7.09	0.07
18:00	97.23	78.09X	0.803X	255.19	2.62	7.45	0.08
19:00	97.42	74.75X	0.767X	232.68	2.39	7.19	0.07
20:00	100.13	71.01X	0.709X	253.74	2.53	7.41	0.07
21:00	100.17	73.76X	0.736X	209.10	2.09	8.22	0.08
22:00	100.64	77.67X	0.772X	247.20	2.46	7.68	0.08
23:00	100.13	73.34X	0.732X	232.75	2.32	7.79	0.08
24:00	100.17	65.55X	0.654X	224.86	2.24	7.31	0.07
Total	2338.71	1218.01	ND	4295.38	43.95	330.42	3.41
Average	97.45	50.75	ND	178.97	1.83	14.37	0.15
Maximum	100.64	78.09	ND	255.19	2.64	40.85	0.43
Minimum	95.08	20.40	ND	88.76	0.92	6.40	0.07
Rolling	74.46	6.19		148.38	2.18	11.30	0.39
Excess		17		0	0	7	7
Uptm %	100.00	100.00		100.00	100.00	95.83	95.83
# Per	24	24		24	24	24	24
MNR	0	0		0	0	0	0
ND	0	0		0	0	0	0
OC		0		0	0	1	1
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.40	54.76		54.76	54.76	95.83	95.83
MDT Per	1	76		76	76	7	7

Key:  
 U, UD User Disable  
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 M, MNR Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/07/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	12.34	99.82	10.40	235800	186664	168004	214	178
02:00	12.21	102.99	9.96	234788	186020	167420	211	179
03:00	12.29	83.77	19.95	234988	188140	169328	208	178
04:00	15.03	81.85	21.05	235496	185292	166760	208	178
05:00	15.99	76.42	31.71	235836	186200	167580	208	178
06:00	17.73	85.72	19.96	236200	185444	166900	208	178
07:00	15.71	116.42	OC	235772	190424	171384	207	176
08:00	16.46	125.01	7.60	235816	186864	168184	208	176
09:00	18.23	97.21	12.96	237692	193444	174100	209	178
10:00	24.31	73.59	19.07	236580	188500	169652	212	179
11:00	30.89	111.58	19.16	235396	178712	160844	217	181
12:00	36.85	160.80	11.20	231400	186248	167628	221	182
13:00	36.45	165.78	9.17	232884	185900	167312	215	181
14:00	38.04	196.05	8.57	235436	187292	168564	208	180
15:00	37.01	208.94	5.07	238028	194288	174860	208	181
16:00	38.31	201.18	4.90	236852	191796	172616	203	181
17:00	41.26	200.46	5.41	237696	187872	169088	203	180
18:00	45.72	208.15	5.71	238184	191516	172372	206	178
19:00	43.68	189.26	5.49	239296	191276	172152	207	179
20:00	41.32	205.54	5.63	240516	193088	173780	208	167
21:00	43.17	170.41	6.29	239260	188384	169544	208	165
22:00	45.41	201.26	5.87	239204	192428	173188	207	167
23:00	42.67	188.59	5.93	239764	192000	172804	206	171
24:00	38.15	182.24	5.56	239368	191792	172616	205	170
Average	29.97	147.21	11.16	236761	188733	169862	209	177
Maximum	45.72	208.94	31.71	240516	194288	174860	221	182
Minimum	12.21	73.59	4.90	231400	178712	160844	203	165
Rolling	6.37	145.05	9.42	181819	150251	135228	194	156
Uptm %	100.00	100.00	95.83	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	1	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	54.76	54.76	95.83	99.40	99.40	99.40	99.40	99.40
MDT Per	76	76	7	1	1	1	1	1

Key:  
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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/08/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	100.60	61.70X	0.613X	208.59	2.07	7.56	0.08
02:00	99.51	59.34X	0.596X	202.26	2.03	9.57	0.10
03:00	99.07	61.82X	0.624X	186.70	1.88	8.72	0.09
04:00	100.20	65.79X	0.657X	176.30	1.76	8.89	0.09
05:00	101.20	69.40X	0.686X	153.30	1.51	9.79	0.10
06:00	100.68	69.63X	0.692X	131.75	1.31	11.36	0.11
07:00	100.67	OC	OC	OC	OC	9.88	0.10
08:00	100.63	OC	OC	154.05	1.53	10.13	0.10
09:00	99.98	50.89X	0.509X	100.52	1.00	36.97X	0.37X
10:00	98.33	60.51X	0.615X	126.19	1.28	12.61	0.13
11:00	97.23	78.73X	0.810X	193.68	1.99	9.47	0.10
12:00	97.18	99.75X	1.026X	242.35	2.49	9.12	0.09
13:00	96.72	104.12X	1.076X	247.57	2.56	8.60	0.09
14:00	97.19	95.84X	0.986X	275.01X	2.83X	8.66	0.09
15:00	96.67	88.67X	0.917X	244.30	2.53	8.56	0.09
16:00	96.74	94.40X	0.976X	224.01	2.32	8.13	0.08
17:00	97.19	98.05X	1.009X	228.31	2.35	7.99	0.08
18:00	96.74	97.43X	1.007X	261.47	2.70	7.98	0.08
19:00	97.19	96.00X	0.988X	160.69	1.65	17.75X	0.18X
20:00	96.68	91.80X	0.949X	163.36	1.69	9.71	0.10
21:00	96.69	83.85X	0.867X	164.80	1.70	7.36	0.08
22:00	96.74	78.94X	0.816X	219.11	2.26	7.06	0.07
23:00	97.24	77.12X	0.793X	188.27	1.94	9.08	0.09
24:00	97.09	78.29X	0.806X	222.21	2.29	7.52	0.08
Total	2358.16	1762.08	ND	4474.80	45.67	252.47	2.56
Average	98.26	80.09	ND	194.56	1.99	10.52	0.11
Maximum	101.20	104.12	ND	275.01	2.83	36.97	0.37
Minimum	96.67	50.89	ND	100.52	1.00	7.06	0.07
Rolling	74.93	8.70		150.73	2.18	11.39	0.38
Excess		23		1	1	2	2
Uptm %	100.00	91.67		95.83	95.83	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	0		0	0	0	0
ND	0	0		0	0	0	0
OC		2		1	1	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.48	59.38		59.90	59.90	96.35	96.35
MDT Per	1	78		77	77	7	7

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/08/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	35.68	167.98	5.72	240796	191148	172032	205	170
02:00	34.40	163.27	7.26	240228	193104	173796	205	170
03:00	35.68	150.08	6.58	241560	193924	174536	206	173
04:00	37.87	141.29	6.69	242004	194016	174616	205	173
05:00	39.98	123.01	7.37	241876	191856	172672	205	175
06:00	40.24	105.98	8.58	240740	189716	170748	204	177
07:00	OC	OC	7.46	240260	195584	176028	203	177
08:00	OC	124.70	7.69	239124	195768	176196	203	176
09:00	29.40	80.93	27.86	240100	195368	175832	202	178
10:00	37.04	108.07	10.00	228968	177192	159472	207	181
11:00	49.90	171.11	7.86	222288	185500	166952	213	182
12:00	60.76	205.61	7.27	232148	175708	158140	215	182
13:00	65.35	216.45	7.05	226168	176976	159280	217	180
14:00	59.95	239.65	7.09	224640	174416	156972	211	178
15:00	56.58	217.02	7.14	220812	174576	157120	212	179
16:00	60.32	199.24	6.79	220588	173900	156512	213	178
17:00	62.09	201.36	6.61	223468	172416	155176	215	180
18:00	61.91	231.39	6.63	222244	179012	161112	214	179
19:00	60.67	141.21	14.70	222164	174928	157432	210	179
20:00	58.40	144.55	8.08	220580	178088	160284	210	179
21:00	53.29	145.84	6.12	220536	174352	156916	209	179
22:00	49.27	190.55	5.76	223720	178312	160480	206	178
23:00	48.19	163.87	7.43	221640	182636	164376	201	178
24:00	48.69	192.48	6.11	222300	176616	158956	200	179
Average	49.35	166.33	8.33	229956	183130	164818	208	178
Maximum	65.35	239.65	27.86	242004	195768	176196	217	182
Minimum	29.40	80.93	5.72	220536	172416	155176	200	170
Rolling	7.11	146.01	9.53	183414	152641	137378	190	157
Uptm %	91.67	95.83	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	2	1	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	59.38	59.90	96.35	99.48	99.48	99.48	99.48	99.48
MDT Per	78	77	7	1	1	1	1	1

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/09/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	95.50	77.64X	0.813X	233.40	2.44	7.14	0.07
02:00	94.84	78.33X	0.826X	232.30	2.45	8.45	0.09
03:00	93.23	78.86X	0.846X	243.75	2.61	7.35	0.08
04:00	92.83	75.85X	0.817X	244.30	2.63	8.20	0.09
05:00	94.05	73.32X	0.780X	158.40	1.68	23.53X	0.25X
06:00	95.91	73.65X	0.768X	217.43	2.27	8.52	0.09
07:00	93.99	69.84X	0.743X	189.56	2.02	OC	OC
08:00	95.26	70.56X	0.741X	192.11	2.02	OC	OC
09:00	92.10	73.03X	0.793X	179.13	1.94	5.89	0.06
10:00	91.54	79.06X	0.864X	165.46	1.81	6.14	0.07
11:00	90.09	86.54X	0.963X	232.04	2.58	4.50	0.05
12:00	79.77	100.10X	1.257X	230.71	2.89X	5.62	0.07
13:00	88.13	81.45X	0.926X	189.60	2.15	6.49	0.07
14:00	94.40	56.15X	0.595X	239.83	2.54	7.61	0.08
15:00	94.27	54.28X	0.576X	268.86X	2.85X	6.60	0.07
16:00	92.79	73.94X	0.797X	275.19X	2.97X	6.44	0.07
17:00	93.38	81.34X	0.871X	296.10X	3.17X	6.51	0.07
18:00	94.42	86.23X	0.913X	256.00	2.71	6.61	0.07
19:00	94.31	94.35X	1.000X	259.99	2.76	6.00	0.06
20:00	93.39	101.79X	1.090X	229.54	2.46	6.08	0.07
21:00	94.52	105.11X	1.112X	213.89	2.26	5.94	0.06
22:00	95.61	97.63X	1.021X	190.82	2.00	6.48	0.07
23:00	96.20	80.61X	0.838X	254.61	2.65	5.59	0.06
24:00	97.23	72.71X	0.748X	204.27	2.10	6.66	0.07
Total	2237.76	1922.40	ND	5397.29	57.96	162.35	1.74
Average	93.24	80.10	ND	224.89	2.41	7.38	0.08
Maximum	97.23	105.11	ND	296.10	3.17	23.53	0.25
Minimum	79.77	54.28	ND	158.40	1.68	4.50	0.05
Rolling	75.76	11.32		152.78	2.22	11.47	0.38
Excess		24		3	4	1	1
Uptm %	100.00	100.00		100.00	100.00	91.67	91.67
# Per	24	24		24	24	24	24
MNR	0	0		0	0	0	0
ND	0	0		0	0	0	0
OC		0		0	0	2	2
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.54	63.89		64.35	64.35	95.83	95.83
MDT Per	1	78		77	77	9	9

Key:  
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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/09/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	48.61	203.57	5.85	221072	180596	162536	201	178
02:00	49.15	202.98	6.94	222464	176636	158976	206	178
03:00	49.70	213.86	6.06	221820	172556	155304	207	178
04:00	47.33	212.08	6.70	223668	175936	158344	206	177
05:00	46.46	139.77	19.47	220140	173152	155840	206	177
06:00	46.62	191.59	7.05	219564	177460	159720	203	177
07:00	43.85	165.74	OC	221208	173552	156200	203	178
08:00	44.43	168.52	OC	220520	179740	161772	203	179
09:00	45.50	155.32	4.80	223224	174060	156656	204	179
10:00	50.64	147.56	5.14	218332	175120	157608	207	178
11:00	56.80	212.07	3.85	215340	165632	149072	214	180
12:00	65.37	209.62	4.79	218500	168432	151592	221	178
13:00	52.55	170.36	5.47	219960	168304	151476	217	179
14:00	36.63	217.84	6.48	217044	171632	154468	214	181
15:00	35.00	241.76	5.57	218700	176780	159108	214	180
16:00	47.12	244.18	5.36	221648	175760	158188	214	183
17:00	51.86	262.84	5.43	221952	174144	156736	215	184
18:00	55.71	230.46	5.59	220088	169572	152616	219	186
19:00	60.39	231.84	5.03	222004	173868	156484	218	185
20:00	65.41	205.37	5.11	221628	170196	153180	220	184
21:00	66.82	190.06	4.93	222776	179952	161960	216	181
22:00	61.21	166.71	5.31	221900	179228	161304	204	181
23:00	49.94	219.58	4.53	222704	183400	165060	198	180
24:00	45.32	177.34	5.43	219760	175844	158260	194	181
Average	50.93	199.21	6.13	220667	174648	157186	209	180
Maximum	66.82	262.84	19.47	223668	183400	165060	221	186
Minimum	35.00	139.77	3.85	215340	165632	149072	194	177
Rolling	8.13	146.80	9.72	188364	156344	140711	190	160
Uptm %	100.00	100.00	91.67	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	2	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	63.89	64.35	95.83	99.54	99.54	99.54	99.54	99.54
MDT Per	78	77	9	1	1	1	1	1

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/10/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	97.18	70.65X	0.727X	204.69	2.11	9.61	0.10
02:00	96.67	69.27X	0.717X	207.08	2.14	14.12	0.15
03:00	96.72	69.89X	0.723X	192.03	1.99	9.47	0.10
04:00	97.17	74.40X	0.765X	202.67	2.09	6.74	0.07
05:00	96.66	81.79X	0.846X	227.21	2.35	8.87	0.09
06:00	96.72	88.61X	0.916X	216.97	2.24	9.18	0.09
07:00	97.18	94.17X	0.969X	211.59	2.18	OC	OC
08:00	96.66	102.66X	1.062X	208.12	2.15	OC	OC
09:00	96.77	113.15X	1.169X	192.38	1.99	14.53	0.15
10:00	97.74	123.92X	1.268X	214.04	2.19	7.18	0.07
11:00	96.67	118.08X	1.221X	210.41	2.18	9.43	0.10
12:00	96.66	123.02X	1.273X	260.88	2.70	7.07	0.07
13:00	96.71	98.63X	1.020X	205.32	2.12	3.47	0.04
14:00	97.12	35.99X	0.371X	242.78	2.50	1.95	0.02
15:00	96.29	54.81X	0.569X	261.40	2.72	2.57	0.03
16:00	98.37	60.06X	0.610X	258.01	2.62	2.64	0.03
17:00	98.05	63.24X	0.645X	210.93	2.15	1.96	0.02
18:00	99.70	65.82X	0.660X	212.27	2.13	1.21	0.01
19:00	94.93	70.59X	0.744X	211.70	2.23	1.40	0.01
20:00	94.19	68.38X	0.726X	217.84	2.31	1.30	0.01
21:00	91.59	71.03X	0.775X	222.70	2.43	2.48	0.03
22:00	92.04	62.66X	0.681X	191.30	2.08	4.06	0.04
23:00	96.52	62.19X	0.645X	246.98	2.56	1.00	0.01
24:00	88.62	58.83X	0.664X	228.62	2.58	1.87	0.02
Total	2306.93	1901.83	ND	5257.92	54.74	122.11	1.26
Average	96.12	79.24	ND	219.08	2.28	5.55	0.06
Maximum	99.70	123.92	ND	261.40	2.72	14.53	0.15
Minimum	88.62	35.99	ND	191.30	1.99	1.00	0.01
Rolling	76.11	13.87		156.50	2.25	11.65	0.38
Excess		24		0	0	0	0
Uptm %	100.00	100.00		100.00	100.00	91.67	91.67
# Per	24	24		24	24	24	24
MNR	0	0		0	0	0	0
ND	0	0		0	0	0	0
OC		0		0	0	2	2
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.58	67.50		67.92	67.92	95.42	95.42
MDT Per	1	78		77	77	11	11

Key:  
 U, UD      User Disable  
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 V, Valid    Valid Data  
 F, IF      Instrument Failure  
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 C, Cal      Calibration  
 M, MNR      Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/10/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	44.07	177.75	7.83	219988	179220	161300	195	177
02:00	43.04	179.20	11.47	221720	176972	159276	198	170
03:00	43.36	165.89	7.69	222128	181100	162988	198	178
04:00	46.39	176.00	5.50	220572	176480	158836	196	178
05:00	51.21	198.02	7.26	219532	178516	160668	196	174
06:00	55.39	188.88	7.50	220244	180328	162296	197	177
07:00	58.74	183.88	OC	220624	179568	161620	197	177
08:00	64.08	180.90	OC	220172	174444	157000	196	177
09:00	70.32	166.46	11.81	221648	179068	161164	197	178
10:00	77.57	186.58	5.88	220580	172704	155436	199	178
11:00	75.35	187.04	7.86	217396	174256	156828	202	179
12:00	78.77	232.60	5.92	217624	174060	156656	205	177
13:00	62.64	181.46	2.88	219912	173940	156548	206	178
14:00	22.97	215.49	1.63	218352	172824	155548	204	180
15:00	34.69	230.50	2.12	219292	175576	158024	203	179
16:00	37.97	227.14	2.18	219360	176100	158496	202	181
17:00	39.76	184.68	1.61	220396	173652	156284	201	180
18:00	41.39	185.84	1.00	220428	176812	159136	201	181
19:00	44.39	185.38	1.15	220656	178580	160724	202	180
20:00	43.21	191.70	1.08	220056	175036	157540	204	182
21:00	44.82	195.68	2.05	220948	177172	159460	205	181
22:00	39.32	167.15	3.32	221444	174904	157416	203	179
23:00	39.31	217.39	0.82	220348	173932	156540	205	180
24:00	37.20	201.28	1.54	220532	177364	159632	205	180
Average	49.83	191.95	4.55	220165	176359	158726	201	178
Maximum	78.77	232.60	11.81	222128	181100	162988	206	182
Minimum	22.97	165.89	0.82	217396	172704	155436	195	170
Rolling	9.63	148.28	9.72	192230	159391	143454	189	162
Uptm %	100.00	100.00	91.67	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	2	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	67.50	67.92	95.42	99.58	99.58	99.58	99.58	99.58
MDT Per	78	77	11	1	1	1	1	1

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/11/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	94.09	20.62	0.210	187.42	1.99	6.34	0.07
02:00	96.73	20.62	0.210	170.18	1.76	13.04	0.13
03:00	97.23	20.62	0.210	208.54	2.14	5.12	0.05
04:00	97.18	20.62	0.210	185.02	1.90	12.82	0.13
05:00	96.68	20.62	0.210	141.34	1.46	30.78X	0.32X
06:00	96.72	20.62	0.210	187.61	1.94	14.95	0.15
07:00	97.18	20.62	0.210	204.89	2.11	OC	OC
08:00	96.67	20.62	0.210	198.55	2.05	OC	OC
09:00	96.72	20.62	0.210	235.39	2.43	OC	OC
10:00	96.90	20.62	0.210	229.70	2.37	OC	OC
11:00	93.42	20.62	0.210	187.88	2.01	OC	OC
12:00	95.08	20.62	0.210	136.46	1.44	OC	OC
13:00	95.91	20.62	0.210	182.54	1.90	OC	OC
14:00	93.86	20.62	0.210	203.59	2.17	OC	OC
15:00	88.72	20.62	0.210	93.67	2.17	OC	OC
16:00	29.76	20.62	0.210	5.34	2.17	OC	OC
17:00	MNR	MNR	MNR	MNR	MNR	OC	OC
18:00	MNR	MNR	MNR	MNR	MNR	OC	OC
19:00	MNR	MNR	MNR	MNR	MNR	OC	OC
20:00	MNR	MNR	MNR	MNR	MNR	OC	OC
21:00	MNR	MNR	MNR	MNR	MNR	OC	OC
22:00	MNR	MNR	MNR	MNR	MNR	OC	OC
23:00	MNR	MNR	MNR	MNR	MNR	OC	OC
24:00	MNR	MNR	MNR	MNR	MNR	OC	OC
Total	1462.85	329.92	3.360	2758.12	32.01	83.05	0.85
Average	91.43	20.62	0.210	172.38	2.00	13.84	0.14
Maximum	97.23	20.62	0.210	235.39	2.43	30.78	0.32
Minimum	29.76	20.62	0.210	5.34	1.44	5.12	0.05
Rolling	85.09	13.03	0.210	179.79	2.24	11.98	0.27
Excess		0	0	0	1	1	1
Uptm %	100.00	100.00	100.00	100.00	100.00	25.00	25.00
# Per	24	24	24	24	24	24	24
MNR	8	8	8	8	8	0	0
ND	0	0	0	0	0	0	0
OC		0	0	0	0	18	18
CAL		0	0	0	0	0	0
Bad Per		0	0	0	0	0	0
MUT %	99.61	69.53	100.00	69.92	69.92	89.02	89.02
MDT Per	1	78	0	77	77	29	29

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/11/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	33.07	164.98	5.24	219728	175796	158216	203	180
02:00	33.95	149.14	10.73	220176	178184	160368	201	180
03:00	39.29	182.22	4.20	220704	180608	162548	201	179
04:00	42.27	160.15	10.44	222312	178732	160860	200	180
05:00	42.65	122.15	25.02	222428	179528	161580	199	180
06:00	40.88	163.42	12.27	221040	180364	162328	200	179
07:00	34.45	177.72	OC	221900	182572	164316	200	179
08:00	33.15	170.73	OC	223804	185520	166968	200	179
09:00	37.74	203.54	OC	222640	182516	164264	200	178
10:00	40.17	201.94	OC	219952	178736	160868	203	180
11:00	44.63	166.06	OC	220624	177144	159428	209	182
12:00	50.13	121.10	OC	220000	175120	157608	209	182
13:00	57.21	163.58	OC	218028	168028	151228	209	181
14:00	55.04	184.10	OC	217652	145372	130838	213	182
15:00	53.09	117.28	OC	123888	10787	9709	242	185
16:00	48.76	22.92	OC	51560	73610	66250	179	181
17:00	57.08	12.40	OC	66190	47523	42772	209	163
18:00	52.49	9.54	OC	65914	58779	52901	198	106
19:00	45.06	7.84	OC	30686	3866	3480	160	87
20:00	34.79	13.79	OC	7431	9997	8998	104	77
21:00	29.10	4.81	OC	9860	8755	7880	90	71
22:00	24.73	3.05	OC	9911	8892	8003	84	68
23:00	25.12	3.59	OC	9773	11472	10325	82	65
24:00	23.96	3.89	OC	8936	6554	5899	80	62
Average	40.78	105.41	11.32	144797	112852	101568	178	149
Maximum	57.21	203.54	25.02	223804	185520	166968	242	185
Minimum	23.96	3.05	4.20	7431	3866	3480	80	62
Rolling	10.35	151.03	9.52	190339	158067	142263	186	161
Uptm %	100.00	100.00	25.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	18	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	70.45	70.83	89.02	99.62	99.62	99.62	99.62	99.62
MDT Per	78	77	29	1	1	1	1	1

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/12/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	MNR	1.93	0.210	MNR	MNR	OC	MNR
02:00	MNR	2.02	0.210	MNR	MNR	OC	MNR
03:00	MNR	1.86	0.210	MNR	MNR	OC	MNR
04:00	MNR	1.34	0.210	MNR	MNR	OC	MNR
05:00	MNR	1.09	0.210	MNR	MNR	OC	MNR
06:00	MNR	1.12	0.210	MNR	MNR	OC	MNR
07:00	MNR	0.82	0.210	MNR	MNR	OC	MNR
08:00	MNR	0.74	0.210	MNR	MNR	0.00	MNR
09:00	MNR	0.63	0.210	MNR	MNR	0.01	MNR
10:00	MNR	0.88	0.210	MNR	MNR	0.03	MNR
11:00	MNR	1.05	0.210	MNR	MNR	0.03	MNR
12:00	MNR	5.30	0.210	MNR	MNR	0.02	MNR
13:00	MNR	3.24	0.210	MNR	MNR	0.01	MNR
14:00	MNR	4.79	0.210	MNR	MNR	0.01	MNR
15:00	MNR	1.97	0.210	MNR	MNR	0.01	MNR
16:00	MNR	0.00	0.210	MNR	MNR	0.01	MNR
17:00	MNR	0.00	0.210	MNR	MNR	0.02	MNR
18:00	MNR	0.00	0.210	MNR	MNR	0.12	MNR
19:00	MNR	0.00	0.210	MNR	MNR	0.05	MNR
20:00	MNR	0.00	0.210	MNR	MNR	0.05	MNR
21:00	MNR	0.00	0.210	MNR	MNR	0.05	MNR
22:00	MNR	0.00	0.210	MNR	MNR	0.05	MNR
23:00	MNR	0.00	0.210	MNR	MNR	0.05	MNR
24:00	MNR	0.00	0.210	MNR	MNR	0.05	MNR
Total	MNR	28.82	ND	MNR	MNR	0.57	MNR
Average	MNR	1.20	ND	MNR	MNR	0.03	MNR
Maximum	MNR	5.30	ND	MNR	MNR	0.12	MNR
Minimum	MNR	0.00	ND	MNR	MNR	0.00	MNR
Rolling	75.34	13.44		159.92	2.24	11.40	0.37
Excess		0		0	15	0	10
Uptm %	100.00	100.00		100.00	100.00	70.83	100.00
# Per	24	24		24	24	24	24
MNR	24	0		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	7	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.62	72.92		70.83	70.83	87.50	89.02
MDT Per	1	78		77	77	36	29

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/12/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	23.01	4.11	OC	9427	10286	9257	77	60
02:00	23.76	5.85	OC	9567	9100	8190	75	58
03:00	25.75	5.69	OC	8081	7820	7038	74	56
04:00	24.23	5.35	OC	6109	5398	4858	74	55
05:00	21.07	5.75	OC	5755	5407	4866	72	54
06:00	19.78	3.19	OC	6310	6555	5900	72	54
07:00	20.64	3.72	OC	4458	4185	3766	72	54
08:00	21.55	3.97	0.13	3812	5407	4866	72	54
09:00	12.96	24.89	0.13	7514	26111	23501	75	55
10:00	3.10	38.43	0.13	33486	33247	29924	82	57
11:00	3.24	22.54	0.13	32571	35074	31568	81	61
12:00	25.39	9.79	0.13	19813	9967	8971	83	67
13:00	41.13	5.76	0.13	9249	11192	10073	94	73
14:00	59.85	5.73	0.13	9246	8846	7962	92	76
15:00	23.77	2.43	0.13	9244	8795	7916	89	76
16:00	0.01	0.00	0.13	9618	13613	12252	88	76
17:00	0.01	0.20	0.13	20908	48515	43664	94	75
18:00	0.01	2.18	0.34	57886	48343	43509	165	74
19:00	0.01	9.53	0.13	63882	48337	43503	203	71
20:00	0.01	9.84	0.13	64314	55267	49742	222	68
21:00	0.01	14.60	0.13	65036	50367	45331	226	66
22:00	0.01	15.65	0.13	65868	53203	47883	227	64
23:00	0.01	15.61	0.13	68954	55113	49602	228	63
24:00	0.01	14.38	0.13	68016	54102	48693	228	62
Average	14.56	9.55	0.14	27464	25594	23035	119	64
Maximum	59.85	38.43	0.34	68954	55267	49742	228	76
Minimum	0.01	0.00	0.13	3812	4185	3766	72	54
Rolling	10.17	149.55	9.27	186188	152886	137599	184	158
Uptm %	100.00	100.00	70.83	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	7	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	72.92	73.26	87.50	99.65	99.65	99.65	99.65	99.65
MDT Per	78	77	36	1	1	1	1	1

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/13/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	MNR	0.00	0.046	MNR	MNR	0.05	MNR
02:00	MNR	0.00	0.046	MNR	MNR	0.05	MNR
03:00	MNR	0.00	0.045	MNR	MNR	0.05	MNR
04:00	MNR	0.00	0.046	MNR	MNR	0.05	MNR
05:00	MNR	0.00	0.046	MNR	MNR	0.05	MNR
06:00	MNR	0.00	0.047	MNR	MNR	0.05	MNR
07:00	MNR	0.00	0.047	MNR	0.00M	0.05	MNR
08:00	MNR	2.10	0.047	MNR	MNR	0.05	MNR
09:00	MNR	62.69X	0.047	MNR	MNR	0.04	MNR
10:00	MNR	65.27X	0.047	MNR	MNR	0.05	MNR
11:00	MNR	69.73X	0.047	MNR	MNR	0.05	MNR
12:00	MNR	69.34X	0.047	MNR	MNR	0.05	MNR
13:00	MNR	68.86X	0.047	MNR	MNR	0.05	MNR
14:00	MNR	67.55X	0.047	MNR	MNR	0.04	MNR
15:00	MNR	68.43X	0.047	MNR	MNR	0.05	MNR
16:00	MNR	65.50X	0.047	MNR	MNR	0.04	MNR
17:00	MNR	67.10X	0.047	MNR	MNR	0.05	MNR
18:00	MNR	40.85X	0.047	MNR	MNR	0.29	MNR
19:00	MNR	2.94	0.047	MNR	MNR	0.05	MNR
20:00	MNR	11.56	0.047	MNR	MNR	2.15	MNR
21:00	MNR	0.58	0.019	MNR	MNR	2.34	MNR
22:00	MNR	26.35	0.967X	MNR	MNR	11.81	MNR
23:00	MNR	0.01	0.000	MNR	MNR	11.57	MNR
24:00	MNR	1.46	0.021	MNR	MNR	14.61	MNR
Total	MNR	690.35	ND	MNR	0.00	43.64	MNR
Average	MNR	28.76	ND	MNR	0.00	1.82	MNR
Maximum	MNR	69.73	ND	MNR	0.00	14.61	MNR
Minimum	MNR	0.00	ND	MNR	0.00	0.04	MNR
Rolling	75.34	14.38		159.92	2.19	11.13	0.37
Excess		10		0	1	0	24
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	24	0		24	23	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.62	75.00		70.83	70.94	88.46	89.02
MDT Per	1	78		77	77	36	29

Key:  
 U, UD User Disable  
 R, OC Out of Control  
 V, Valid Valid Data  
 F, IF Instrument Failure  
 N, ND No Data  
 W, Warning Drift Warning  
 C, Cal Calibration  
 M, MNR Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/13/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	15.03	0.13	66740	53144	47831	228	61
02:00	0.01	14.43	0.13	66376	48366	43530	227	61
03:00	0.01	16.90	0.13	65438	53202	47883	227	59
04:00	0.01	16.74	0.13	66746	50013	45013	229	59
05:00	0.01	47.31	0.13	66948	53554	48199	234	58
06:00	0.01	61.16	0.13	68270	55889	50299	238	58
07:00	0.01	75.59	0.13	70352	50731	45659	245	72
08:00	4.46	48.98	0.13	68824	55829	50247	247	114
09:00	136.35	32.42	0.13	67614	52298	47069	241	125
10:00	140.29	57.61	0.13	67998	52533	47280	238	134
11:00	149.70	443.16	0.13	67906	52553	47298	236	129
12:00	149.73	803.34	0.13	67492	51626	46464	235	127
13:00	149.70	536.28	0.13	67142	46700	42030	237	128
14:00	149.50	113.38	0.13	66220	49462	44516	239	128
15:00	148.51	102.79	0.13	67264	51684	46516	237	128
16:00	145.63	114.41	0.13	65566	50746	45672	235	132
17:00	148.47	275.63	0.14	66040	49507	44557	237	128
18:00	84.58	159.76	0.62	73280	50275	45249	240	128
19:00	5.38	32.91	0.14	73704	63278	56951	227	145
20:00	19.63	149.98	2.93	132496	115022	103524	281	128
21:00	0.58	148.07	3.05	129568	116306	104678	254	146
22:00	24.17	234.50	14.03	168468	126200	113578	261	168
23:00	0.01	241.93	13.39	173208	134488	121046	276	172
24:00	2.43	175.49	18.84	149136	61925	55734	271	174
Average	60.80	163.24	2.30	85117	64389	57951	243	115
Maximum	149.73	803.34	18.84	173208	134488	121046	281	174
Minimum	0.01	14.43	0.13	65438	46700	42030	227	58
Rolling	13.05	150.14	9.22	187342	150665	135600	187	159
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	75.00	75.32	88.46	99.68	99.68	99.68	99.68	99.68
MDT Per	78	77	36	1	1	1	1	1

Key:  
 U, UD      User Disable  
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 V, Valid    Valid Data  
 F, IF      Instrument Failure  
 N, ND      No Data  
 W, Warning    Drift Warning  
 C, Cal      Calibration  
 M, MNR      Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/14/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	MNR	32.06X	0.688X	MNR	MNR	14.67	MNR
02:00	MNR	5.41	0.134	MNR	MNR	5.59	MNR
03:00	MNR	0.01	0.000	MNR	MNR	0.06	MNR
04:00	MNR	0.01	0.058	MNR	MNR	0.06	MNR
05:00	MNR	0.01	0.059	MNR	MNR	0.06	MNR
06:00	MNR	0.01	0.012	MNR	MNR	0.08	MNR
07:00	MNR	0.01	0.003	MNR	MNR	0.07	MNR
08:00	MNR	0.00	0.008	MNR	MNR	0.04	MNR
09:00	MNR	0.00	0.042	MNR	MNR	0.04	MNR
10:00	MNR	ND	ND	MNR	MNR	ND	MNR
11:00	MNR	0.00	0.050	MNR	MNR	0.06	MNR
12:00	MNR	9.23	0.050	MNR	MNR	0.06	MNR
13:00	MNR	57.97X	0.050	MNR	MNR	0.06	MNR
14:00	MNR	65.54X	0.050	MNR	MNR	2.80	MNR
15:00	MNR	93.13X	0.050	MNR	MNR	25.33X	MNR
16:00	54.57	0.01	0.000	MNR	MNR	8.37	MNR
17:00	66.38	2.08	0.031	MNR	MNR	34.10X	MNR
18:00	74.91	2.06	0.028	MNR	MNR	15.51	MNR
19:00	79.01	0.01	0.000	MNR	MNR	11.44	MNR
20:00	79.63	0.63	0.008	MNR	MNR	32.39X	MNR
21:00	79.65	15.59	0.196	MNR	MNR	38.77X	MNR
22:00	64.47	0.72	0.011	MNR	MNR	1.29	MNR
23:00	7.60	5.24	0.766X	MNR	MNR	2.13	MNR
24:00	1.19	1.39	1.269X	MNR	MNR	0.70	MNR
Total	507.41	291.11	ND	MNR	MNR	193.68	MNR
Average	56.38	12.66	ND	MNR	MNR	8.42	MNR
Maximum	79.65	93.13	ND	MNR	MNR	38.77	MNR
Minimum	1.19	0.00	ND	MNR	MNR	0.04	MNR
Rolling	75.72	14.78		159.92	2.19	11.26	0.37
Excess		4		2	6	4	16
Uptm %	100.00	95.83		100.00	100.00	95.83	100.00
# Per	24	24		24	24	24	24
MNR	15	0		24	24	0	24
ND	0	1		0	0	1	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.63	76.49		70.83	70.94	88.99	89.02
MDT Per	1	79		77	77	37	29

Key:  
 U, UD User Disable  
 R, OC Out of Control  
 V, Valid Valid Data  
 F, IF Instrument Failure  
 N, ND No Data  
 W, Warning Drift Warning  
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 M, MNR Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/14/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	30.97	120.20	18.79	140084	115896	104306	267	167
02:00	5.34	176.55	7.80	127550	67020	60319	257	173
03:00	0.01	96.15	0.13	85054	67314	60584	220	155
04:00	0.01	76.99	0.13	83986	65394	58856	212	147
05:00	0.01	72.97	0.13	82636	68148	61335	209	137
06:00	0.01	79.39	0.17	82080	64247	57821	203	126
07:00	0.01	88.62	0.15	79350	60639	54575	200	121
08:00	0.01	35.56	0.13	60095	44208	39788	183	123
09:00	0.01	9.02	0.13	56450	48806	43926	176	150
10:00	ND	ND	ND	ND	46300	39355	ND	ND
11:00	0.01	23.20	0.14	76154	59189	50309	226	145
12:00	17.47	61.42	0.14	82618	61257	52067	268	124
13:00	106.03	29.92	0.14	84472	64717	55009	239	130
14:00	101.52	67.70	3.66	114868	111200	94520	232	136
15:00	96.44	131.78	32.26	153356	120454	102386	248	154
16:00	0.01	273.49	9.67	172824	122026	103722	268	168
17:00	1.96	202.30	40.03	174664	125200	106418	287	169
18:00	1.91	340.37	17.55	185480	134476	114304	297	172
19:00	0.01	385.23	12.67	184788	124124	105506	282	171
20:00	0.58	259.93	36.18	181320	131572	111834	282	171
21:00	14.04	163.43	46.33	161372	41776	35509	275	174
22:00	0.80	45.04	2.00	82552	107396	91286	231	173
23:00	7.01	52.91	3.19	88126	60223	51189	279	131
24:00	1.78	92.55	1.06	96204	107714	91556	275	105
Average	16.78	125.42	10.11	114612	84137	72770	244	149
Maximum	106.03	385.23	46.33	185480	134476	114304	297	174
Minimum	0.01	9.02	0.13	56450	41776	35509	176	105
Rolling	12.06	142.72	9.37	183686	149024	134025	184	157
Uptm %	95.83	95.83	95.83	95.83	100.00	100.00	95.83	95.83
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	1	1	1	1	0	0	1	1
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	76.49	76.79	88.99	99.40	99.70	99.70	99.40	99.40
MDT Per	79	78	37	2	1	1	2	2

Key:  
 U, UD      User Disable  
 R, OC      Out of Control  
 V, Valid    Valid Data  
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 N, ND      No Data  
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 C, Cal      Calibration  
 M, MNR      Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/15/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	MNR	36.22X	3.993X	112.54	14.33X	25.08X	2.81X
02:00	54.43	105.81X	2.133X	184.83	3.44X	34.94X	0.69X
03:00	56.30	6.63	0.118	172.27	3.06X	12.00	0.21X
04:00	48.48	13.70	0.283X	144.54	2.98X	19.84X	0.41X
05:00	58.38	14.80	0.253	146.84	2.52	36.61X	0.63X
06:00	77.69	138.85X	1.781X	138.77	1.79	43.07X	0.55X
07:00	80.19	111.90X	1.395X	328.02X	4.09X	39.96X	0.50X
08:00	81.33	67.46X	0.829X	160.39	1.97	51.20X	0.63X
09:00	81.33	2.50	0.031	144.27	1.77	52.00X	0.64X
10:00	82.99	131.91X	1.589X	58.57	0.71	41.58X	0.50X
11:00	82.47	9.08	0.110	143.88	1.74	48.98X	0.59X
12:00	83.02	3.97	0.048	134.99	1.63	46.96X	0.57X
13:00	81.94	13.28	0.162	116.46	1.42	49.99X	0.61X
14:00	83.65	61.70X	0.737X	117.24	1.40	49.85X	0.60X
15:00	83.03	18.41	0.222	217.81	2.62	26.59X	0.32X
16:00	75.75	8.28	0.109	205.87	2.72	8.10	0.11
17:00	63.33	8.89	0.140	224.67	3.55X	6.12	0.10
18:00	56.98	5.40	0.095	195.67	3.43X	10.93	0.19X
19:00	68.04	4.13	0.061	208.18	3.06X	11.49	0.17X
20:00	74.42	0.94	0.013	153.46	2.06	33.78X	0.45X
21:00	77.38	0.01	0.000	73.69	0.95	51.32X	0.66X
22:00	80.75	92.05X	1.139X	15.57	0.19	51.59X	0.64X
23:00	81.91	27.64	0.337X	45.16	0.55	51.31X	0.63X
24:00	80.81	34.79X	0.430X	56.64	0.70	51.26X	0.63X
Total	1694.60	918.36	ND	3500.33	62.68	854.55	13.84
Average	73.68	38.26	ND	145.85	2.61	35.61	0.58
Maximum	83.65	138.85	ND	328.02	14.33	52.00	2.81
Minimum	48.48	0.01	ND	15.57	0.19	6.12	0.10
Rolling Excess	75.31	16.05		161.64	2.21	12.44	0.39
		9		1	8	19	22
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	1	0		0	0	0	0
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.66	78.06		73.26	73.36	89.72	89.93
MDT Per	1	79		77	77	37	29

Key:  
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 M, MNR Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/15/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	38.44	162.94	32.22	158276	118266	100526	282	157
02:00	104.94	266.30	43.70	161416.	107856	91676	285	171
03:00	7.25	260.88	16.06	151196	103888	88306	282	173
04:00	13.85	205.51	25.40	159988	121418	103204	281	172
05:00	13.43	188.74	41.54	180940	126662	107658	291	171
06:00	125.82	175.28	48.19	184380	128266	109026	294	174
07:00	101.71	414.44	44.79	184268	125594	106754	294	174
08:00	60.63	200.88	56.96	185292	127298	108202	294	173
09:00	2.25	182.47	57.00	184108	148800	126478	279	174
10:00	117.95	77.15	45.84	185228	129666	110216	289	173
11:00	8.27	183.68	55.46	182688	129452	110032	295	173
12:00	3.64	173.80	53.58	181316	123534	105004	296	176
13:00	12.28	149.73	57.00	181636	128630	109336	296	175
14:00	57.37	151.10	57.00	181120	128952	109608	296	176
15:00	16.90	278.34	30.14	182592	126446	107482	295	172
16:00	7.62	263.73	9.19	181072	124432	105768	291	171
17:00	8.04	282.59	6.82	178544	129362	109958	267	170
18:00	4.87	245.87	12.20	176800	130762	111148	260	173
19:00	3.69	258.52	12.67	178812	132516	112638	259	178
20:00	0.83	190.52	37.53	178264	130706	111098	260	177
21:00	0.01	92.32	57.00	177408	130478	110906	259	178
22:00	82.36	19.40	57.00	178328	130310	110764	259	178
23:00	25.11	56.45	57.00	177368	124336	105684	259	178
24:00	31.35	71.06	57.00	177188	130930	111290	259	177
Average	35.36	189.65	40.47	177010	126607	107615	280	174
Maximum	125.82	414.44	57.00	185292	148800	126478	296	178
Minimum	0.01	19.40	6.82	151196	103888	88306	259	157
Rolling	14.70	146.66	10.70	186245	151387	135940	187	159
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	78.06	78.33	89.72	99.44	99.72	99.72	99.44	99.44
MDT Per	79	78	37	2	1	1	2	2

Key:  
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 F, IF      Instrument Failure  
 N, ND      No Data  
 W, Warning    Drift Warning  
 C, Cal      Calibration  
 M, MNR      Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/16/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	79.68	0.01	0.000	84.26	1.06	51.42X	0.65X
02:00	81.33	39.24X	0.482X	56.97	0.70	51.42X	0.63X
03:00	80.80	97.47X	1.207X	46.06	0.57	50.11X	0.62X
04:00	75.73	68.02X	0.897X	58.65	0.77	48.99X	0.65X
05:00	73.98	26.09	0.352X	87.77	1.19	44.54X	0.60X
06:00	75.04	0.01	0.000	180.25	2.40	18.67X	0.25X
07:00	73.96	38.94X	0.527X	54.40	0.74	49.08X	0.66X
08:00	73.94	96.35X	1.303X	53.74	0.73	43.08X	0.58X
09:00	74.51	115.70X	1.552X	124.16	1.67	42.88X	0.58X
10:00	71.75	162.77X	2.269X	433.48X	6.04X	44.02X	0.61X
11:00	70.60	161.45X	2.287X	620.19X	8.78X	43.64X	0.62X
12:00	73.35	160.07X	2.182X	614.81X	8.38X	43.27X	0.59X
13:00	73.97	159.36X	2.154X	612.08X	8.27X	43.08X	0.58X
14:00	74.52	87.44X	1.173X	386.93X	5.19X	24.16X	0.32X
15:00	67.78	14.99	0.221	264.73	3.91X	7.97	0.12
16:00	63.25	19.79	0.313X	269.77X	4.27X	10.16	0.16X
17:00	70.47	22.28	0.316X	260.53	3.70X	7.89	0.11
18:00	66.08	19.05	0.288X	266.06	4.03X	8.29	0.13
19:00	65.43	10.15	0.155	183.30	2.80X	3.84	0.06
20:00	40.12	5.96	0.149	3.26	0.08	0.08	0.00
21:00	MNR	4.57	MNR	0.77	MNR	MNR	MNR
22:00	MNR	2.85	MNR	0.80	MNR	MNR	MNR
23:00	MNR	2.85	MNR	0.81	MNR	MNR	MNR
24:00	MNR	1.19	MNR	0.55	MNR	MNR	MNR
Total	1426.29	1316.60	17.827	4664.33	65.28	636.59	8.52
Average	71.31	54.86	0.891	194.35	3.26	31.83	0.43
Maximum	81.33	162.77	2.287	620.19	8.78	51.42	0.66
Minimum	40.12	0.01	0.000	0.55	0.08	0.08	0.00
Rolling	84.42	17.85	0.550	183.63	2.23	13.69	0.27
Excess		11	19	6	14	14	19
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24
MNR	4	0	4	0	4	4	4
ND	0	0	0	0	0	0	0
OC		0	0	0	0	0	0
CAL		0	0	0	0	0	0
Bad Per		0	0	0	0	0	0
MUT %	99.68	79.43	100.00	75.32	75.08	90.26	90.58
MDT Per	1	79	0	77	77	37	29

Key:  
 U, UD User Disable  
 R, OC Out of Control  
 V, Valid Valid Data  
 F, IF Instrument Failure  
 N, ND No Data  
 W, Warning Drift Warning  
 C, Cal Calibration  
 M, MNR Monitoring Not Required



Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/16/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	105.40	57.00	177804	133308	113308	259	176
02:00	34.95	71.19	57.00	177876	128860	109528	260	177
03:00	89.40	58.99	57.00	173168	130952	111310	259	177
04:00	63.77	77.20	57.00	169164	124352	105700	258	177
05:00	24.32	112.56	50.62	173024	125324	106524	258	176
06:00	0.01	236.26	21.63	169488	126156	107228	258	176
07:00	36.43	71.37	57.00	169640	126986	107936	259	176
08:00	90.24	70.28	50.00	169884	126170	107242	259	176
09:00	108.97	163.25	50.00	168832	123320	104820	259	175
10:00	149.76	554.52	50.00	173464	131700	111944	259	176
11:00	149.78	801.16	50.00	171992	125108	106340	259	176
12:00	149.79	801.19	50.00	170640	122986	104538	260	177
13:00	149.80	801.22	50.00	169856	130934	111296	260	176
14:00	81.46	502.13	27.86	172272	126558	107570	262	177
15:00	13.85	340.48	9.09	173516	131944	112152	262	175
16:00	18.26	346.74	11.59	173660	124656	105956	263	177
17:00	20.64	336.12	9.03	173232	130598	111008	263	177
18:00	18.47	360.10	9.95	165472	118746	100934	265	178
19:00	10.94	266.49	4.89	148396	74600	63412	262	158
20:00	10.17	7.67	0.17	90838	68170	57944	239	103
21:00	7.71	1.80	0.16	91196	76856	65329	231	78
22:00	4.35	1.70	0.16	100812	76528	65049	234	70
23:00	4.41	1.74	0.18	99730	78334	66586	235	66
24:00	1.83	1.18	0.15	99772	71804	61033	235	64
Average	51.64	253.78	30.44	155155	113956	96862	255	155
Maximum	149.80	801.22	57.00	177876	133308	113308	265	178
Minimum	0.01	1.18	0.15	90838	68170	57944	231	64
Rolling	15.53	146.63	11.47	184341	151410	135771	186	157
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	79.43	79.69	90.36	99.48	99.74	99.74	99.48	99.48
MDT Per	79	78	37	2	1	1	2	2

Key: U, UD User Disable F, IF Instrument Failure C, Cal Calibration  
R, OC Out of Control N, ND No Data M, MNR Monitoring Not Required  
V, Valid Valid Data W, Warning Drift Warning

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/17/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	0.10	MNR	0.064M	MNR	MNR	0.08	MNR
02:00	0.10	MNR	0.064M	MNR	MNR	0.08	MNR
03:00	0.10	MNR	0.064M	MNR	MNR	0.08	MNR
04:00	0.10	MNR	0.064M	MNR	MNR	0.08	MNR
05:00	0.10	MNR	0.064M	MNR	MNR	0.08	MNR
06:00	0.10	MNR	0.064M	MNR	MNR	0.08	MNR
07:00	0.10	MNR	0.064M	MNR	MNR	0.09	MNR
08:00	0.10	MNR	0.062M	MNR	MNR	0.05	MNR
09:00	0.10	MNR	0.062M	MNR	MNR	0.00	MNR
10:00	0.10	MNR	0.062M	MNR	MNR	0.00	MNR
11:00	0.10	MNR	0.062M	MNR	MNR	0.00	MNR
12:00	0.10	MNR	0.062M	MNR	MNR	0.00	MNR
13:00	0.10	MNR	0.062M	MNR	MNR	0.00	MNR
14:00	0.10	MNR	0.006M	MNR	MNR	0.00	MNR
15:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
16:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
17:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
18:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
19:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
20:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
21:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
22:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
23:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
24:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
Total	2.40	MNR	ND	MNR	MNR	0.62	MNR
Average	0.10	MNR	ND	MNR	MNR	0.03	MNR
Maximum	0.10	MNR	ND	MNR	MNR	0.09	MNR
Minimum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Rolling Excess	72.70	17.72		160.41	2.26	12.92	0.40
		0		0	0	0	8
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	24		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.71	79.43		75.32	75.40	90.93	90.71
MDT Per	1	79		77	77	37	29

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/17/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	2.00	1.33	0.15	98158	76632	65138	234	62
02:00	4.53	2.04	0.15	102000	76414	64950	234	60
03:00	5.39	1.56	0.15	104100	81928	69640	236	59
04:00	6.59	1.56	0.15	104220	80814	68692	234	58
05:00	8.79	1.58	0.15	102184	78636	66842	231	56
06:00	2.88	0.57	0.15	103794	78124	66404	230	56
07:00	0.01	0.25	0.18	97974	75598	64259	227	55
08:00	0.01	0.45	0.09	94300	71080	60418	224	55
09:00	3.23	1.05	0.00	76472	26574	22588	218	56
10:00	14.05	3.25	0.00	69272	60226	51191	220	59
11:00	24.30	4.73	0.00	75624	56438	47973	223	66
12:00	31.68	5.08	0.00	55213	13237	11251	212	72
13:00	22.49	3.78	0.00	13647	14068	11958	128	75
14:00	0.01	0.00	0.00	7845	0	0	64	45
15:00	0.01	0.00	0.00	0	0	0	0	0
16:00	0.01	0.00	0.00	0	0	0	0	0
17:00	0.01	0.00	0.00	0	0	0	0	0
18:00	0.01	0.00	0.00	0	0	0	0	0
19:00	0.01	0.00	0.00	0	0	0	0	0
20:00	0.01	0.00	0.00	0	0	0	0	0
21:00	0.01	0.00	0.00	0	0	0	0	0
22:00	0.01	0.00	0.00	0	0	0	0	0
23:00	0.01	0.00	0.00	0	0	0	0	0
24:00	0.01	0.00	0.00	0	0	0	0	0
Average	5.25	1.13	0.05	46033	32907	27971	121	35
Maximum	31.68	5.08	0.18	104220	81928	69640	236	75
Minimum	0.01	0.00	0.00	0	0	0	0	0
Rolling	15.09	145.58	11.26	180336	148054	132696	183	154
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	80.64	80.88	90.93	99.51	99.75	99.75	99.51	99.51
MDT Per	79	78	37	2	1	1	2	2

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/18/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
02:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
03:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
04:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
05:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
06:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
07:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
08:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
09:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
10:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
11:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
12:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
13:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
14:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
15:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
16:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
17:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
18:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
19:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
20:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
21:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
22:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
23:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
24:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
Total	2.40	MNR	ND	MNR	MNR	0.00	MNR
Average	0.10	MNR	ND	MNR	MNR	0.00	MNR
Maximum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Minimum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Rolling Excess	70.83	17.72		160.41	2.26	12.27	0.40
		0		0	0	0	0
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	24		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.73	79.43		75.32	75.40	91.44	90.71
MDT Per	1	79		77	77	37	29

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/18/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	0.00	0.00	0	0	0	0	0
02:00	0.01	0.00	0.00	0	0	0	0	0
03:00	0.01	0.00	0.00	0	0	0	0	0
04:00	0.01	0.00	0.00	0	0	0	0	0
05:00	0.01	0.00	0.00	0	0	0	0	0
06:00	0.01	0.00	0.00	0	0	0	0	0
07:00	0.01	0.00	0.00	0	0	0	0	0
08:00	0.01	0.00	0.00	0	0	0	0	0
09:00	0.01	0.00	0.00	0	0	0	0	0
10:00	0.01	0.00	0.00	0	0	0	0	0
11:00	0.01	0.00	0.00	0	0	0	0	0
12:00	0.01	0.00	0.00	0	0	0	0	0
13:00	0.01	0.00	0.00	0	0	0	0	0
14:00	0.01	0.00	0.00	0	0	0	0	0
15:00	0.01	0.00	0.00	0	0	0	0	0
16:00	0.01	0.00	0.00	0	0	0	0	0
17:00	0.01	0.00	0.00	0	0	0	0	0
18:00	0.01	0.00	0.00	0	0	0	0	0
19:00	0.01	0.00	0.00	0	0	0	0	0
20:00	0.01	0.00	0.00	0	0	0	0	0
21:00	0.01	0.00	0.00	0	0	0	0	0
22:00	0.01	0.00	0.00	0	0	0	0	0
23:00	0.01	0.00	0.00	0	0	0	0	0
24:00	0.01	0.00	0.00	0	0	0	0	0
Average	0.01	0.00	0.00	0	0	0	0	0
Maximum	0.01	0.00	0.00	0	0	0	0	0
Minimum	0.01	0.00	0.00	0	0	0	0	0
Rolling	15.82	141.71	10.76	176846	141736	127010	181	153
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	81.71	81.94	91.44	99.54	99.77	99.77	99.54	99.54
MDT Per	79	78	37	2	1	1	2	2

Key:  
 U, UD      User Disable  
 R, OC      Out of Control  
 V, Valid    Valid Data  
 F, IF      Instrument Failure  
 N, ND      No Data  
 W, Warning    Drift Warning  
 C, Cal      Calibration  
 M, MNR      Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/19/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
02:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
03:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
04:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
05:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
06:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
07:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
08:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
09:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
10:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
11:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
12:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
13:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
14:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
15:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
16:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
17:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
18:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
19:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
20:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
21:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
22:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
23:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
24:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
Total	2.40	MNR	ND	MNR	MNR	0.00	MNR
Average	0.10	MNR	ND	MNR	MNR	0.00	MNR
Maximum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Minimum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Rolling Excess	70.81	17.72		160.41	2.26	11.99	0.40
		0		0	0	0	0
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	24		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.74	79.43		75.32	75.40	91.89	90.71
MDT Per	1	79		77	77	37	29

Key:  
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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/19/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	0.00	0.00	0	0	0	0	0
02:00	0.01	0.00	0.00	0	0	0	0	0
03:00	0.01	0.00	0.00	0	0	0	0	0
04:00	0.01	0.00	0.00	0	0	0	0	0
05:00	0.01	0.00	0.00	0	0	0	0	0
06:00	0.01	0.00	0.00	0	0	0	0	0
07:00	0.01	0.00	0.00	0	0	0	0	0
08:00	0.01	0.00	0.00	0	0	0	0	0
09:00	0.01	0.00	0.00	0	0	0	0	0
10:00	0.01	0.00	0.00	0	0	0	0	0
11:00	0.01	0.00	0.00	0	0	0	0	0
12:00	0.01	0.00	0.00	0	0	0	0	0
13:00	0.01	0.00	0.00	0	0	0	0	0
14:00	0.01	0.00	0.00	0	0	0	0	0
15:00	0.01	0.00	0.00	0	0	0	0	0
16:00	0.01	0.00	0.00	0	0	0	0	0
17:00	0.01	0.00	0.00	0	0	0	0	0
18:00	0.01	0.00	0.00	0	0	0	0	0
19:00	0.01	0.00	0.00	0	0	0	0	0
20:00	0.01	0.00	0.00	0	0	0	0	0
21:00	0.01	0.00	0.00	0	0	0	0	0
22:00	0.01	0.00	0.00	0	0	0	0	0
23:00	0.01	0.00	0.00	0	0	0	0	0
24:00	0.01	0.00	0.00	0	0	0	0	0
Average	0.01	0.00	0.00	0	0	0	0	0
Maximum	0.01	0.00	0.00	0	0	0	0	0
Minimum	0.01	0.00	0.00	0	0	0	0	0
Rolling	15.71	136.01	10.52	169492	135840	121704	175	147
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	82.68	82.89	91.89	99.56	99.78	99.78	99.56	99.56
MDT Per	79	78	37	2	1	1	2	2

Key:  
 U, UD      User Disable  
 R, OC      Out of Control  
 V, Valid    Valid Data  
 F, IF      Instrument Failure  
 N, ND      No Data  
 W, Warning    Drift Warning  
 C, Cal      Calibration  
 M, MNR     Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/20/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
02:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
03:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
04:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
05:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
06:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
07:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
08:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
09:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
10:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
11:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
12:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
13:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
14:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
15:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
16:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
17:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
18:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
19:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
20:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
21:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
22:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
23:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
24:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
Total	2.40	MNR	ND	MNR	MNR	0.00	MNR
Average	0.10	MNR	ND	MNR	MNR	0.00	MNR
Maximum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Minimum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Rolling Excess	68.91	17.72		160.41	2.26	11.70	0.40
		0		0	0	0	0
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	24		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.76	79.43		75.32	75.40	92.29	90.71
MDT Per	1	79		77	77	37	29

Key:  
 U, UD User Disable  
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 F, IF Instrument Failure  
 N, ND No Data  
 W, Warning Drift Warning  
 C, Cal Calibration  
 M, MNR Monitoring Not Required



Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/20/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	0.00	0.00	0	0	0	0	0
02:00	0.01	0.00	0.00	0	0	0	0	0
03:00	0.01	0.00	0.00	0	0	0	0	0
04:00	0.01	0.00	0.00	0	0	0	0	0
05:00	0.01	0.00	0.00	0	0	0	0	0
06:00	0.01	0.00	0.00	0	0	0	0	0
07:00	0.01	0.00	0.00	0	0	0	0	0
08:00	0.01	0.00	0.00	0	0	0	0	0
09:00	0.01	0.00	0.00	0	0	0	0	0
10:00	0.01	0.00	0.00	0	0	0	0	0
11:00	0.01	0.00	0.00	0	0	0	0	0
12:00	0.01	0.00	0.00	0	0	0	0	0
13:00	0.01	0.00	0.00	0	0	0	0	0
14:00	0.01	0.00	0.00	0	0	0	0	0
15:00	0.01	0.00	0.00	0	0	0	0	0
16:00	0.01	0.00	0.00	0	0	0	0	0
17:00	0.01	0.00	0.00	0	0	0	0	0
18:00	0.01	0.00	0.00	0	0	0	0	0
19:00	0.01	0.00	0.00	0	0	0	0	0
20:00	0.01	0.00	0.00	0	0	0	0	0
21:00	0.01	0.00	0.00	0	0	0	0	0
22:00	0.01	0.00	0.00	0	0	0	0	0
23:00	0.01	0.00	0.00	0	0	0	0	0
24:00	0.01	0.00	0.00	0	0	0	0	0
Average	0.01	0.00	0.00	0	0	0	0	0
Maximum	0.01	0.00	0.00	0	0	0	0	0
Minimum	0.01	0.00	0.00	0	0	0	0	0
Rolling	15.70	131.05	10.28	162254	130036	116480	168	141
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	83.54	83.75	92.29	99.58	99.79	99.79	99.58	99.58
MDT Per	79	78	37	2	1	1	2	2

Key:  
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 N, ND No Data  
 W, Warning Drift Warning  
 C, Cal Calibration  
 M, MNR Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/21/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
02:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
03:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
04:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
05:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
06:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
07:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
08:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
09:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
10:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
11:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
12:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
13:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
14:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
15:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
16:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
17:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
18:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
19:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
20:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
21:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
22:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
23:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
24:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
Total	2.40	MNR	ND	MNR	MNR	0.00	MNR
Average	0.10	MNR	ND	MNR	MNR	0.00	MNR
Maximum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Minimum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Rolling Excess	67.19	17.72		160.41	2.26	11.50	0.40
		0		0	0	0	0
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	24		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.77	79.43		75.32	75.40	92.66	90.71
MDT Per	1	79		77	77	37	29

Key:  
 U, UD      User Disable  
 R, OC      Out of Control  
 V, Valid    Valid Data  
 F, IF      Instrument Failure  
 N, ND      No Data  
 W, Warning    Drift Warning  
 C, Cal      Calibration  
 M, MNR      Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/21/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	0.00	0.00	0	0	0	0	0
02:00	0.01	0.00	0.00	0	0	0	0	0
03:00	0.01	0.00	0.00	0	0	0	0	0
04:00	0.01	0.00	0.00	0	0	0	0	0
05:00	0.01	0.00	0.00	0	0	0	0	0
06:00	0.01	0.00	0.00	0	0	0	0	0
07:00	0.01	0.00	0.00	0	0	0	0	0
08:00	0.01	0.00	0.00	0	0	0	0	0
09:00	0.01	0.00	0.00	0	0	0	0	0
10:00	0.01	0.00	0.00	0	0	0	0	0
11:00	0.01	0.00	0.00	0	0	0	0	0
12:00	0.01	0.00	0.00	0	0	0	0	0
13:00	0.01	0.00	0.00	0	0	0	0	0
14:00	0.01	0.00	0.00	0	0	0	0	0
15:00	0.01	0.00	0.00	0	0	0	0	0
16:00	0.01	0.00	0.00	0	0	0	0	0
17:00	0.01	0.00	0.00	0	0	0	0	0
18:00	0.01	0.00	0.00	0	0	0	0	0
19:00	0.01	0.00	0.00	0	0	0	0	0
20:00	0.01	0.00	0.00	0	0	0	0	0
21:00	0.01	0.00	0.00	0	0	0	0	0
22:00	0.01	0.00	0.00	0	0	0	0	0
23:00	0.01	0.00	0.00	0	0	0	0	0
24:00	0.01	0.00	0.00	0	0	0	0	0
Average	0.01	0.00	0.00	0	0	0	0	0
Maximum	0.01	0.00	0.00	0	0	0	0	0
Minimum	0.01	0.00	0.00	0	0	0	0	0
Rolling	15.87	126.14	10.11	157041	124638	111621	165	136
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	84.33	84.52	92.66	99.60	99.80	99.80	99.60	99.60
MDT Per	79	78	37	2	1	1	2	2

Key:  
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 F, IF Instrument Failure  
 N, ND No Data  
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 C, Cal Calibration  
 M, MNR Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/22/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
02:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
03:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
04:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
05:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
06:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
07:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
08:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
09:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
10:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
11:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
12:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
13:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
14:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
15:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
16:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
17:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
18:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
19:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
20:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
21:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
22:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
23:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
24:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
Total	2.40	MNR	ND	MNR	MNR	0.00	MNR
Average	0.10	MNR	ND	MNR	MNR	0.00	MNR
Maximum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Minimum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Rolling Excess	64.14	17.72		160.41	2.26	11.32	0.40
		0		0	0	0	0
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	24		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.78	79.43		75.32	75.40	92.99	90.71
MDT Per	1	79		77	77	37	29

Key:  
 U, UD User Disable  
 R, OC Out of Control  
 V, Valid Valid Data  
 F, IF Instrument Failure  
 N, ND No Data  
 W, Warning Drift Warning  
 C, Cal Calibration  
 M, MNR Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/22/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	0.00	0.00	0	0	0	0	0
02:00	0.01	0.00	0.00	0	0	0	0	0
03:00	0.01	0.00	0.00	0	0	0	0	0
04:00	0.01	0.00	0.00	0	0	0	0	0
05:00	0.01	0.00	0.00	0	0	0	0	0
06:00	0.01	0.00	0.00	0	0	0	0	0
07:00	0.01	0.00	0.00	0	0	0	0	0
08:00	0.01	0.00	0.00	0	0	0	0	0
09:00	0.01	0.00	0.00	0	0	0	0	0
10:00	0.01	0.00	0.00	0	0	0	0	0
11:00	0.01	0.00	0.00	0	0	0	0	0
12:00	0.01	0.00	0.00	0	0	0	0	0
13:00	0.01	0.00	0.00	0	0	0	0	0
14:00	0.01	0.00	0.00	0	0	0	0	0
15:00	0.01	0.00	0.00	0	0	0	0	0
16:00	0.01	0.00	0.00	0	0	0	0	0
17:00	0.01	0.00	0.00	0	0	0	0	0
18:00	0.01	0.00	0.00	0	0	0	0	0
19:00	0.01	0.00	0.00	0	0	0	0	0
20:00	0.01	0.00	0.00	0	0	0	0	0
21:00	0.01	0.00	0.00	0	0	0	0	0
22:00	0.01	0.00	0.00	0	0	0	0	0
23:00	0.01	0.00	0.00	0	0	0	0	0
24:00	0.01	0.00	0.00	0	0	0	0	0
Average	0.01	0.00	0.00	0	0	0	0	0
Maximum	0.01	0.00	0.00	0	0	0	0	0
Minimum	0.01	0.00	0.00	0	0	0	0	0
Rolling	15.87	120.82	9.93	152474	121084	108422	158	132
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	85.04	85.23	92.99	99.62	99.81	99.81	99.62	99.62
MDT Per	79	78	37	2	1	1	2	2

Key:  
 U, UD      User Disable  
 R, OC      Out of Control  
 V, Valid    Valid Data  
 F, IF      Instrument Failure  
 N, ND      No Data  
 W, Warning    Drift Warning  
 C, Cal      Calibration  
 M, MNR      Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/23/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	0.10	MNR	ERROR	MNR	MNR	0.00	MNR
02:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
03:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
04:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
05:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
06:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
07:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
08:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
09:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
10:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
11:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
12:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
13:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
14:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
15:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
16:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
17:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
18:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
19:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
20:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
21:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
22:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
23:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
24:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
Total	2.40	MNR	ND	MNR	MNR	0.00	MNR
Average	0.10	MNR	ND	MNR	MNR	0.00	MNR
Maximum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Minimum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Rolling Excess	60.99	17.72		160.41	2.26	11.28	0.40
		0		0	0	0	0
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	24		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.80	79.43		75.32	75.40	93.30	90.71
MDT Per	1	79		77	77	37	29

Key:  
 U, UD      User Disable  
 R, OC      Out of Control  
 V, Valid    Valid Data  
 F, IF      Instrument Failure  
 N, ND      No Data  
 W, Warning    Drift Warning  
 C, Cal      Calibration  
 M, MNR      Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/23/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	0.00	0.00	0	0	0	0	0
02:00	0.01	0.00	0.00	0	0	0	0	0
03:00	0.01	0.00	0.00	0	0	0	0	0
04:00	0.01	0.00	0.00	0	0	0	0	0
05:00	0.01	0.00	0.00	0	0	0	0	0
06:00	0.01	0.00	0.00	0	0	0	0	0
07:00	0.01	0.00	0.00	0	0	0	0	0
08:00	0.01	0.00	0.00	0	0	0	0	0
09:00	0.01	0.00	0.00	0	0	0	0	0
10:00	0.01	0.00	0.00	0	0	0	0	0
11:00	0.01	0.00	0.00	0	0	0	0	0
12:00	0.01	0.00	0.00	0	0	0	0	0
13:00	0.01	0.00	0.00	0	0	0	0	0
14:00	0.01	0.00	0.00	0	0	0	0	0
15:00	0.01	0.00	0.00	0	0	0	0	0
16:00	0.01	0.00	0.00	0	0	0	0	0
17:00	0.01	0.00	0.00	0	0	0	0	0
18:00	0.01	0.00	0.00	0	0	0	0	0
19:00	0.01	0.00	0.00	0	0	0	0	0
20:00	0.01	0.00	0.00	0	0	0	0	0
21:00	0.01	0.00	0.00	0	0	0	0	0
22:00	0.01	0.00	0.00	0	0	0	0	0
23:00	0.01	0.00	0.00	0	0	0	0	0
24:00	0.01	0.00	0.00	0	0	0	0	0
Average	0.01	0.00	0.00	0	0	0	0	0
Maximum	0.01	0.00	0.00	0	0	0	0	0
Minimum	0.01	0.00	0.00	0	0	0	0	0
Rolling	15.86	113.92	9.88	147816	117180	104909	152	129
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	85.69	85.87	93.30	99.64	99.82	99.82	99.64	99.64
MDT Per	79	78	37	2	1	1	2	2

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/24/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
02:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
03:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
04:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
05:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
06:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
07:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
08:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
09:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
10:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
11:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
12:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
13:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
14:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
15:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
16:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
17:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
18:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
19:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
20:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
21:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
22:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
23:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
24:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
Total	2.40	MNR	ND	MNR	MNR	0.00	MNR
Average	0.10	MNR	ND	MNR	MNR	0.00	MNR
Maximum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Minimum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Rolling Excess	57.90	17.72		160.41	2.26	11.25	0.40
		0		0	0	0	0
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	24		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.80	79.43		75.32	75.40	93.58	90.71
MDT Per	1	79		77	77	37	29

Key:  
 U, UD User Disable  
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 M, MNR Monitoring Not Required



Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/24/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	0.00	0.00	0	0	0	0	0
02:00	0.01	0.00	0.00	0	0	0	0	0
03:00	0.01	0.00	0.00	0	0	0	0	0
04:00	0.01	0.00	0.00	0	0	0	0	0
05:00	0.01	0.00	0.00	0	0	0	0	0
06:00	0.01	0.00	0.00	0	0	0	0	0
07:00	0.01	0.00	0.00	0	0	0	0	0
08:00	0.01	0.00	0.00	0	0	0	0	0
09:00	0.01	0.00	0.00	0	0	0	0	0
10:00	0.01	0.00	0.00	0	0	0	0	0
11:00	0.01	0.00	0.00	0	0	0	0	0
12:00	0.01	0.00	0.00	0	0	0	0	0
13:00	0.01	0.00	0.00	0	0	0	0	0
14:00	0.01	0.00	0.00	0	0	0	0	0
15:00	0.01	0.00	0.00	0	0	0	0	0
16:00	0.01	0.00	0.00	0	0	0	0	0
17:00	0.01	0.00	0.00	0	0	0	0	0
18:00	0.01	0.00	0.00	0	0	0	0	0
19:00	0.01	0.00	0.00	0	0	0	0	0
20:00	0.01	0.00	0.00	0	0	0	0	0
21:00	0.01	0.00	0.00	0	0	0	0	0
22:00	0.01	0.00	0.00	0	0	0	0	0
23:00	0.01	0.00	0.00	0	0	0	0	0
24:00	0.01	0.00	0.00	0	0	0	0	0
Average	0.01	0.00	0.00	0	0	0	0	0
Maximum	0.01	0.00	0.00	0	0	0	0	0
Minimum	0.01	0.00	0.00	0	0	0	0	0
Rolling	15.76	110.95	9.82	145167	114999	102945	146	126
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	86.28	86.46	93.58	99.65	99.83	99.83	99.65	99.65
MDT Per	79	78	37	2	1	1	2	2

Key:  
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 F, IF      Instrument Failure  
 N, ND      No Data  
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 C, Cal      Calibration  
 M, MNR      Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/25/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
02:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
03:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
04:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
05:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
06:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
07:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
08:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
09:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
10:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
11:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
12:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
13:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
14:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
15:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
16:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
17:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
18:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
19:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
20:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
21:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
22:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
23:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
24:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
Total	2.40	MNR	ND	MNR	MNR	0.00	MNR
Average	0.10	MNR	ND	MNR	MNR	0.00	MNR
Maximum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Minimum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Rolling	55.04	17.72		160.41	2.26	10.60	0.40
Excess		0		0	0	0	0
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	24		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.81	79.43		75.32	75.40	93.83	90.71
MDT Per	1	79		77	77	37	29

Key:  
 U, UD User Disable  
 R, OC Out of Control  
 V, Valid Valid Data  
 F, IF Instrument Failure  
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 M, MNR Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/25/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	0.00	0.00	0	0	0	0	0
02:00	0.01	0.00	0.00	0	0	0	0	0
03:00	0.01	0.00	0.00	0	0	0	0	0
04:00	0.01	0.00	0.00	0	0	0	0	0
05:00	0.01	0.00	0.00	0	0	0	0	0
06:00	0.01	0.00	0.00	0	0	0	0	0
07:00	0.01	0.00	0.00	0	0	0	0	0
08:00	0.01	0.00	0.00	0	0	0	0	0
09:00	0.01	0.00	0.00	0	0	0	0	0
10:00	0.01	0.00	0.00	0	0	0	0	0
11:00	0.01	0.00	0.00	0	0	0	0	0
12:00	0.01	0.00	0.00	0	0	0	0	0
13:00	0.01	0.00	0.00	0	0	0	0	0
14:00	0.01	0.00	0.00	0	0	0	0	0
15:00	0.01	0.00	0.00	0	0	0	0	0
16:00	0.01	0.00	0.00	0	0	0	0	0
17:00	0.01	0.00	0.00	0	0	0	0	0
18:00	0.01	0.00	0.00	0	0	0	0	0
19:00	0.01	0.00	0.00	0	0	0	0	0
20:00	0.01	0.00	0.00	0	0	0	0	0
21:00	0.01	0.00	0.00	0	0	0	0	0
22:00	0.01	0.00	0.00	0	0	0	0	0
23:00	0.01	0.00	0.00	0	0	0	0	0
24:00	0.01	0.00	0.00	0	0	0	0	0
Average	0.01	0.00	0.00	0	0	0	0	0
Maximum	0.01	0.00	0.00	0	0	0	0	0
Minimum	0.01	0.00	0.00	0	0	0	0	0
Rolling	15.75	110.94	9.06	140355	111205	99531	138	120
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	86.83	87.00	93.83	99.67	99.83	99.83	99.67	99.67
MDT Per	79	78	37	2	1	1	2	2

Key:  
 U, UD      User Disable  
 R, OC      Out of Control  
 V, Valid    Valid Data  
 F, IF      Instrument Failure  
 N, ND      No Data  
 W, Warning    Drift Warning  
 C, Cal      Calibration  
 M, MNR      Monitoring Not Required

**Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report**

**Daily Report for 11/26/2001**

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
02:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
03:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
04:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
05:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
06:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
07:00	0.10	MNR	0.000M	MNR	MNR	0.00	MNR
08:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
09:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
10:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
11:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
12:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
13:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
14:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
15:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
16:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
17:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
18:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
19:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
20:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
21:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
22:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
23:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
24:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
Total	2.40	MNR	ND	MNR	MNR	0.00	MNR
Average	0.10	MNR	ND	MNR	MNR	0.00	MNR
Maximum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Minimum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Rolling	53.59	17.72		160.41	2.26	9.96	0.40
Excess		0		0	0	0	0
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	24		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.82	79.43		75.32	75.40	94.07	90.71
MDT Per	1	79		77	77	37	29

**Key:**  
 U, UD      User Disable  
 R, OC      Out of Control  
 V, Valid    Valid Data  
 F, IF      Instrument Failure  
 N, ND      No Data  
 W, Warning    Drift Warning  
 C, Cal      Calibration  
 M, MNR      Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/26/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	0.00	0.00	0	0	0	0	0
02:00	0.01	0.00	0.00	0	0	0	0	0
03:00	0.01	0.00	0.00	0	0	0	0	0
04:00	0.01	0.00	0.00	0	0	0	0	0
05:00	0.01	0.00	0.00	0	0	0	0	0
06:00	0.01	0.00	0.00	0	0	0	0	0
07:00	0.01	0.00	0.00	0	0	0	0	0
08:00	0.01	0.00	0.00	0	0	0	0	0
09:00	0.01	0.00	0.00	0	0	0	0	0
10:00	0.01	0.00	0.00	0	0	0	0	0
11:00	0.01	0.00	0.00	0	0	0	0	0
12:00	0.01	0.00	0.00	0	0	0	0	0
13:00	0.01	0.00	0.00	0	0	0	0	0
14:00	0.01	0.00	0.00	0	0	0	0	0
15:00	0.01	0.00	0.00	0	0	0	0	0
16:00	0.01	0.00	0.00	0	0	0	0	0
17:00	0.01	0.00	0.00	0	0	0	0	0
18:00	0.01	0.00	0.00	0	0	0	0	0
19:00	0.01	0.00	0.00	0	0	0	0	0
20:00	0.01	0.00	0.00	0	0	0	0	0
21:00	0.01	0.00	0.00	0	0	0	0	0
22:00	0.01	0.00	0.00	0	0	0	0	0
23:00	0.01	0.00	0.00	0	0	0	0	0
24:00	0.01	0.00	0.00	0	0	0	0	0
Average	0.01	0.00	0.00	0	0	0	0	0
Maximum	0.01	0.00	0.00	0	0	0	0	0
Minimum	0.01	0.00	0.00	0	0	0	0	0
Rolling	15.18	110.10	8.53	132670	105014	93960	131	115
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	87.34	87.50	94.07	99.68	99.84	99.84	99.68	99.68
MDT Per	79	78	37	2	1	1	2	2

Key:  
 U, UD      User Disable                      F, IF      Instrument Failure                      C, Cal      Calibration  
 R, OC      Out of Control                              N, ND      No Data                                      M, MNR      Monitoring Not Required  
 V, Valid      Valid Data                                      W, Warning      Drift Warning

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/27/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
02:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
03:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
04:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
05:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
06:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
07:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
08:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
09:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
10:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
11:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
12:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
13:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
14:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
15:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
16:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
17:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
18:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
19:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
20:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
21:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
22:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
23:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
24:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
Total	2.40	MNR	ND	MNR	MNR	0.00	MNR
Average	0.10	MNR	ND	MNR	MNR	0.00	MNR
Maximum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Minimum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Rolling	52.35	17.72		160.41	2.26	9.71	0.40
Excess		0		0	0	0	0
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	24		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.83	79.43		75.32	75.40	94.29	90.71
MDT Per	1	79		77	77	37	29

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/27/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	0.00	0.00	0	0	0	0	0
02:00	0.01	0.00	0.00	0	0	0	0	0
03:00	0.01	0.00	0.00	0	0	0	0	0
04:00	0.01	0.00	0.00	0	0	0	0	0
05:00	0.01	0.00	0.00	0	0	0	0	0
06:00	0.01	0.00	0.00	0	0	0	0	0
07:00	0.01	0.00	0.00	0	0	0	0	0
08:00	0.01	0.00	0.00	0	0	0	0	0
09:00	0.01	0.00	0.00	0	0	0	0	0
10:00	0.01	0.00	0.00	0	0	0	0	0
11:00	0.01	0.00	0.00	0	0	0	0	0
12:00	0.01	0.00	0.00	0	0	0	0	0
13:00	0.01	0.00	0.00	0	0	0	0	0
14:00	0.01	0.00	0.00	0	0	0	0	0
15:00	0.01	0.00	0.00	0	0	0	0	0
16:00	0.01	0.00	0.00	0	0	0	0	0
17:00	0.01	0.00	0.00	0	0	0	0	0
18:00	0.01	0.00	0.00	0	0	0	0	0
19:00	0.01	0.00	0.00	0	0	0	0	0
20:00	0.01	0.00	0.00	0	0	0	0	0
21:00	0.01	0.00	0.00	0	0	0	0	0
22:00	0.01	0.00	0.00	0	0	0	0	0
23:00	0.01	0.00	0.00	0	0	0	0	0
24:00	0.01	0.00	0.00	0	0	0	0	0
Average	0.01	0.00	0.00	0	0	0	0	0
Maximum	0.01	0.00	0.00	0	0	0	0	0
Minimum	0.01	0.00	0.00	0	0	0	0	0
Rolling	14.17	105.02	8.33	125058	98901	88457	124	109
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	87.81	87.96	94.29	99.69	99.85	99.85	99.69	99.69
MDT Per	79	78	37	2	1	1	2	2

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**Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report**

**Daily Report for 11/28/2001**

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
02:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
03:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
04:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
05:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
06:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
07:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
08:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
09:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
10:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
11:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
12:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
13:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
14:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
15:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
16:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
17:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
18:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
19:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
20:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
21:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
22:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
23:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
24:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
Total	2.40	MNR	ND	MNR	MNR	0.00	MNR
Average	0.10	MNR	ND	MNR	MNR	0.00	MNR
Maximum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Minimum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Rolling Excess	49.17	17.72 0		160.41 0	2.26 0	9.63 0	0.40 0
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	24		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.84	79.43		75.32	75.40	94.49	90.71
MDT Per	1	79		77	77	37	29

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/28/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	0.00	0.00	0	0	0	0	0
02:00	0.01	0.00	0.00	0	0	0	0	0
03:00	0.01	0.00	0.00	0	0	0	0	0
04:00	0.01	0.00	0.00	0	0	0	0	0
05:00	0.01	0.00	0.00	0	0	0	0	0
06:00	0.01	0.00	0.00	0	0	0	0	0
07:00	0.01	0.00	0.00	0	0	0	0	0
08:00	0.01	0.00	0.00	0	0	0	0	0
09:00	0.01	0.00	0.00	0	0	0	0	0
10:00	0.01	0.00	0.00	0	0	0	0	0
11:00	0.01	0.00	0.00	0	0	0	0	0
12:00	0.01	0.00	0.00	0	0	0	0	0
13:00	0.01	0.00	0.00	0	0	0	0	0
14:00	0.01	0.00	0.00	0	0	0	0	0
15:00	0.01	0.00	0.00	0	0	0	0	0
16:00	0.01	0.00	0.00	0	0	0	0	0
17:00	0.01	0.00	0.00	0	0	0	0	0
18:00	0.01	0.00	0.00	0	0	0	0	0
19:00	0.01	0.00	0.00	0	0	0	0	0
20:00	0.01	0.00	0.00	0	0	0	0	0
21:00	0.01	0.00	0.00	0	0	0	0	0
22:00	0.01	0.00	0.00	0	0	0	0	0
23:00	0.01	0.00	0.00	0	0	0	0	0
24:00	0.01	0.00	0.00	0	0	0	0	0
Average	0.01	0.00	0.00	0	0	0	0	0
Maximum	0.01	0.00	0.00	0	0	0	0	0
Minimum	0.01	0.00	0.00	0	0	0	0	0
Rolling	14.15	100.00	8.26	118812	93921	83975	117	103
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	88.24	88.39	94.49	99.70	99.85	99.85	99.70	99.70
MDT Per	79	78	37	2	1	1	2	2

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 C, Cal Calibration  
 M, MNR Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/29/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
02:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
03:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
04:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
05:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
06:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
07:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
08:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
09:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
10:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
11:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
12:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
13:00	0.10	MNR	MNR	MNR	MNR	0.00	MNR
14:00	0.10	MNR	MNR	MNR	MNR	0.02	MNR
15:00	0.10	MNR	MNR	MNR	MNR	0.06	MNR
16:00	0.10	MNR	MNR	MNR	MNR	0.04	MNR
17:00	0.10	MNR	MNR	MNR	MNR	0.64	MNR
18:00	0.10	MNR	MNR	MNR	MNR	0.08	MNR
19:00	0.10	MNR	MNR	MNR	MNR	0.09	MNR
20:00	0.10	MNR	MNR	MNR	MNR	0.09	MNR
21:00	0.10	MNR	MNR	MNR	MNR	0.09	MNR
22:00	0.10	MNR	MNR	MNR	MNR	0.09	MNR
23:00	0.10	MNR	MNR	MNR	MNR	0.08	MNR
24:00	0.10	MNR	MNR	MNR	MNR	0.08	MNR
Total	2.40	MNR	ND	MNR	MNR	1.36	MNR
Average	0.10	MNR	ND	MNR	MNR	0.06	MNR
Maximum	0.10	MNR	ND	MNR	MNR	0.64	MNR
Minimum	0.10	MNR	ND	MNR	MNR	0.00	MNR
Rolling Excess	46.09	17.72		160.41	2.26	9.34	0.40
		0		0	0	0	1
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	24		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.84	79.43		75.32	75.40	94.68	90.71
MDT Per	1	79		77	77	37	29

Key:  
 U, UD User Disable  
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 V, Valid Valid Data  
 F, IF Instrument Failure  
 N, ND No Data  
 W, Warning Drift Warning  
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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/29/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	0.00	0.00	0	0	0	0	0
02:00	0.01	0.00	0.00	0	0	0	0	0
03:00	0.01	0.00	0.00	0	0	0	0	0
04:00	0.01	0.00	0.00	0	0	0	0	0
05:00	0.01	0.00	0.00	0	0	0	0	0
06:00	0.01	0.00	0.00	0	0	0	0	0
07:00	0.01	0.00	0.00	0	0	0	0	0
08:00	0.01	0.00	0.00	0	0	0	0	0
09:00	0.01	0.00	0.00	0	0	0	0	0
10:00	0.01	0.00	0.00	0	0	0	0	0
11:00	0.01	0.00	0.00	0	0	0	0	0
12:00	0.01	0.00	0.00	0	0	0	0	0
13:00	0.01	0.00	0.00	0	0	0	0	0
14:00	0.68	1.30	0.03	22368	74206	63076	47	20
15:00	1.97	5.34	0.11	90226	77030	65475	186	81
16:00	3.58	5.73	0.07	91914	77022	65470	187	81
17:00	3.36	5.10	1.15	98780	82266	69928	181	80
18:00	5.29	5.02	0.13	99488	88572	75284	177	78
19:00	13.77	6.09	0.15	105728	90418	76856	177	75
20:00	17.30	6.49	0.15	101200	84742	72030	176	72
21:00	12.77	5.55	0.15	99164	86972	73926	175	69
22:00	0.43	3.45	0.15	102872	82114	69794	172	68
23:00	0.01	3.70	0.15	94006	73766	62701	171	68
24:00	0.01	4.68	0.15	90784	82750	70336	172	68
Average	2.47	2.19	0.10	41522	37494	31870	76	32
Maximum	17.30	6.49	1.15	105728	90418	76856	187	81
Minimum	0.01	0.00	0.00	0	0	0	0	0
Rolling	14.23	94.62	8.04	113234	89596	80020	113	99
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	88.65	88.79	94.68	99.71	99.86	99.86	99.71	99.71
MDT Per	79	78	37	2	1	1	2	2

Key:  
 U, UD      User Disable  
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 M, MNR      Monitoring Not Required

Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Mass Emissions Report

Daily Report for 11/30/2001

Time	Clinker Prod. Tons/Hr. Avg.	Kiln SO2 SO2 Lbs./Hr. Avg.	Kiln SO2 Lbs/Ton of Clinker Avg.	Kiln NOx NOx Lbs./Hr. Avg.	Kiln NOx Lbs/Ton of Clinker Avg.	Kiln THC THC Lbs./Hr. Avg.	Kiln THC Lbs/Ton of Clinker Avg.
01:00	0.10	MNR	MNR	MNR	MNR	0.08	MNR
02:00	0.10	MNR	MNR	MNR	MNR	0.08	MNR
03:00	0.10	MNR	MNR	MNR	MNR	0.08	MNR
04:00	0.10	MNR	MNR	MNR	MNR	0.08	MNR
05:00	0.10	MNR	MNR	MNR	MNR	0.08	MNR
06:00	0.10	MNR	MNR	MNR	MNR	0.07	MNR
07:00	0.10	MNR	MNR	MNR	MNR	0.07	MNR
08:00	0.10	MNR	MNR	MNR	MNR	0.05	MNR
09:00	0.10	MNR	MNR	MNR	MNR	0.05	MNR
10:00	0.10	MNR	MNR	MNR	MNR	0.07	MNR
11:00	0.10	MNR	MNR	MNR	MNR	0.08	MNR
12:00	0.10	MNR	MNR	MNR	MNR	0.08	MNR
13:00	0.10	MNR	MNR	MNR	MNR	0.09	MNR
14:00	0.10	MNR	MNR	MNR	MNR	0.08	MNR
15:00	0.10	MNR	MNR	MNR	MNR	0.03	MNR
16:00	0.10	MNR	MNR	MNR	MNR	0.03	MNR
17:00	0.10	MNR	MNR	MNR	MNR	0.03	MNR
18:00	0.10	MNR	MNR	MNR	MNR	0.04	MNR
19:00	0.10	MNR	MNR	MNR	MNR	0.04	MNR
20:00	0.10	MNR	MNR	MNR	MNR	0.03	MNR
21:00	0.10	MNR	MNR	MNR	MNR	0.03	MNR
22:00	0.10	MNR	MNR	MNR	MNR	0.03	MNR
23:00	0.10	MNR	MNR	MNR	MNR	0.06	MNR
24:00	0.10	MNR	MNR	MNR	MNR	0.06	MNR
Total	2.40	MNR	ND	MNR	MNR	1.42	MNR
Average	0.10	MNR	ND	MNR	MNR	0.06	MNR
Maximum	0.10	MNR	ND	MNR	MNR	0.09	MNR
Minimum	0.10	MNR	ND	MNR	MNR	0.03	MNR
Rolling Excess	43.51	17.72		160.41	2.26	8.62	0.40
		0		0	0	0	0
Uptm %	100.00	100.00		100.00	100.00	100.00	100.00
# Per	24	24		24	24	24	24
MNR	0	24		24	24	0	24
ND	0	0		0	0	0	0
OC		0		0	0	0	0
CAL		0		0	0	0	0
Bad Per		0		0	0	0	0
MUT %	99.85	79.43		75.32	75.40	94.86	90.71
MDT Per	1	79		77	77	37	29

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Florida Rock Industries Inc.  
Thompson S. Baker Cement Plant  
Kiln/Raw Mill Stack Emissions Data

Daily Report for 11/30/2001

Time	Kiln SO2 SO2 ppm Avg.	Kiln NOx NOx ppm Avg.	Kiln THC THC ppm Avg.	Kiln Flow ACFM Avg.	Kiln Flow Flow SCFM Avg.	Kiln Flow Flow DSCFM Avg.	Kiln Temp. Deg. F Avg.	Coal Mill Temp. Deg. F Avg.
01:00	0.01	4.72	0.14	94898	79832	67856	173	67
02:00	0.01	4.62	0.14	99762	84134	71514	172	66
03:00	0.01	3.99	0.14	99606	86222	73288	172	65
04:00	0.01	3.96	0.14	98356	84106	71486	171	64
05:00	0.01	4.34	0.14	98392	87996	74796	172	63
06:00	0.01	4.24	0.14	93442	80658	68560	175	63
07:00	0.01	4.62	0.14	94356	79414	67502	176	63
08:00	0.01	1.79	0.14	60649	44743	38030	145	62
09:00	0.01	1.38	0.14	54743	57349	48747	113	63
10:00	0.01	1.69	0.14	82370	81356	69154	105	66
11:00	0.54	2.05	0.14	87368	81374	69170	104	72
12:00	3.92	2.33	0.14	91248	85896	73012	106	77
13:00	7.97	2.98	0.15	93970	88078	74866	106	81
14:00	9.68	3.36	0.15	78234	34901	29666	105	83
15:00	11.18	3.72	0.15	34167	31442	26727	94	83
16:00	11.35	3.54	0.15	34205	33888	28806	94	83
17:00	10.54	3.25	0.15	34563	35265	29976	91	80
18:00	7.98	2.70	0.15	35721	33077	28116	88	78
19:00	5.57	2.09	0.15	34648	33004	28054	88	76
20:00	5.46	2.33	0.15	34243	32998	28049	88	74
21:00	7.45	2.56	0.15	33208	34217	29085	88	73
22:00	10.18	3.63	0.15	32849	32980	28034	87	71
23:00	8.34	2.89	0.24	34911	35541	30211	85	68
24:00	5.53	2.56	0.26	35325	31945	27154	84	66
Average	4.41	3.14	0.15	65468	57934	49244	120	71
Maximum	11.35	4.72	0.26	99762	88078	74866	176	83
Minimum	0.01	1.38	0.14	32849	31442	26727	84	62
Rolling	14.06	87.39	7.38	106780	85800	76508	107	94
Uptm %	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
# Per	24	24	24	24	24	24	24	24
MNR	0	0	0	0	0	0	0	0
ND	0	0	0	0	0	0	0	0
OC	0	0	0	0	0	0	0	0
CAL	0	0	0	0	0	0	0	0
Bad Per	0	0	0	0	0	0	0	0
MUT %	89.03	89.17	94.86	99.72	99.86	99.86	99.72	99.72
MDT Per	79	78	37	2	1	1	2	2

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