

Lafarge Stoney Trailer Hourly Average Data

Date	Time MST Hour Ending	Wind Speed km/hour	Wind Direction Degrees	Wind Direction Sector	Sound dbA	TSP ug/m3	PM2.5 ug/m3	Rainfall of the hour mm	Sound Alarm 1=Alarm 0=No Alarm	TSP Alarm 1=Alarm 0=No Alarm	PM2.5 Alarm 1=Alarm 0=No Alarm
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
25-Jun-12	800	12.4	290	WNW	57.7	7.9	6.8	0	0	0	0
25-Jun-12	900	8.0	280	W	55.6	12.7	8.0	0	0	0	0
25-Jun-12	1000	11.2	268	W	55.5	3.3	1.4	0	0	0	0
25-Jun-12	1100	7.3	299	WNW	53.6	19.5	18.2	0	0	0	0
25-Jun-12	1200	5.5	285	WNW	54.9	3.0	2.2	0	0	0	0
25-Jun-12	1300	10.3	339	NNW	54.9	23.3	17.3	0	0	0	0
25-Jun-12	1400	15.4	12	NNE	55.1	45.3	19.5	0	0	0	0
25-Jun-12	1500	12.0	358	N	55.7	3.2	1.9	0	0	0	0
25-Jun-12	1600	17.6	294	WNW	54.2	15.0	13.8	0.8	0	0	0
25-Jun-12	1700	15.8	315	NW	53.1	9.9	7.6	0	0	0	0
25-Jun-12	1800	12.2	313	NW	52.6	7.8	7.3	0	0	0	0
25-Jun-12	1900	8.6	276	W	54.9	2.9	1.9	0	0	0	0
25-Jun-12	2000	8.9	279	W	54.5	2.3	0.7	0	0	0	0
25-Jun-12	2100	7.0	277	W	55.8	10.9	7.0	0	0	0	0
25-Jun-12	2200	7.2	247	WSW	55.0	14.9	11.3	0	0	0	0
25-Jun-12	2300	10.0	268	W	55.0	12.9	7.7	0	0	0	0
25-Jun-12	2400	10.4	255	WSW	55.8	5.1	1.5	0	0	0	0
26-Jun-12	100	10.6	268	W	54.1	9.6	5.5	0	0	0	0
26-Jun-12	200	6.0	286	WNW	56.5	15.6	11.4	0	0	0	0
26-Jun-12	300	7.0	248	WSW	50.2	14.7	12.9	0	0	0	0

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Date	Time MST Hour Ending	Wind Speed km/hour	Wind Direction Degrees	Wind Direction Sector	Sound dbA	TSP ug/m3	PM2.5 ug/m3	Rainfall of the hour mm	Sound Alarm 1=Alarm 0=No Alarm	TSP Alarm 1=Alarm 0=No Alarm	PM2.5 Alarm 1=Alarm 0=No Alarm
Alarms											
PM2.5 1 Hour Average – 80 ug/m3											
TSP 1 Hour Average – 267 ug/m3											
Sound alarm 1 Hour Average – 85 dba											
All Times are Mountain Standard Time											
25-Jun-12	800	12.4	290	WNW	57.7	7.9	6.8	0	0	0	0
26-Jun-12	400	6.4	241	WSW	50.3	13.1	12.6	0	0	0	0
26-Jun-12	500	9.6	277	W	55.9	7.6	4.3	0	0	0	0
26-Jun-12	600	9.8	299	WNW	60.3	13.6	8.7	0	0	0	0
26-Jun-12	700	8.3	311	NW	58.9	16.2	7.0	0	0	0	0
26-Jun-12	800	7.2	34	NE	57.7	13.4	8.6	0	0	0	0
26-Jun-12	900	8.6	311	NW	56.8	16.0	8.8	0	0	0	0
26-Jun-12	1000	6.2	317	NW	56.3	20.4	20.2	0	0	0	0
26-Jun-12	1100	10.5	339	NNW	55.3	12.5	9.9	0	0	0	0
26-Jun-12	1200	15.9	325	NW	56.7	19.5	14.5	0	0	0	0
26-Jun-12	1300	13.1	286	WNW	55.8	5.8	2.3	0	0	0	0
26-Jun-12	1400	17.5	295	WNW	55.7	3.1	1.9	0.3	0	0	0
26-Jun-12	1500	22.0	295	WNW	56.3	4.8	3.0	1.1	0	0	0
26-Jun-12	1600	24.4	309	NW	57.1	2.2	0.8	0.9	0	0	0
26-Jun-12	1700	23.2	305	NW	56.4	8.8	8.6	0	0	0	0
26-Jun-12	1800	20.4	284	WNW	56.2	4.6	3.9	1	0	0	0
26-Jun-12	1900	21.6	288	WNW	55.9	2.3	1.3	0.2	0	0	0
26-Jun-12	2000	16.9	297	WNW	55.1	2.9	2.7	0.3	0	0	0
26-Jun-12	2100	17.8	290	WNW	54.0	5.4	4.1	0.2	0	0	0
26-Jun-12	2200	22.3	286	WNW	55.7	1.9	1.8	0.3	0	0	0

Lafarge Stoney Trailer Hourly Average Data

Date	Time MST Hour Ending	Wind Speed km/hour	Wind Direction Degrees	Wind Direction Sector	Sound dbA	TSP ug/m3	PM2.5 ug/m3	Rainfall of the hour mm	Sound Alarm 1=Alarm 0=No Alarm	TSP Alarm 1=Alarm 0=No Alarm	PM2.5 Alarm 1=Alarm 0=No Alarm
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
25-Jun-12	800	12.4	290	WNW	57.7	7.9	6.8	0	0	0	0
26-Jun-12	2300	25.8	287	WNW	57.0	2.6	2.6	0.3	0	0	0
26-Jun-12	2400	26.6	285	WNW	57.6	2.6	2.0	0.9	0	0	0
27-Jun-12	100	31.5	284	WNW	61.5	1.5	0.8	1.5	0	0	0
27-Jun-12	200	31.9	283	WNW	61.7	2.4	1.6	1.5	0	0	0
27-Jun-12	300	25.3	288	WNW	56.7	2.5	2.0	0.4	0	0	0
27-Jun-12	400	29.6	286	WNW	60.0	4.6	4.2	0	0	0	0
27-Jun-12	500	21.2	281	W	54.8	4.0	1.4	0	0	0	0
27-Jun-12	600	17.2	278	W	54.8	2.9	0.9	0	0	0	0
27-Jun-12	700	17.7	265	W	54.9	3.5	1.4	0	0	0	0
27-Jun-12	800	21.0	257	WSW	55.8	4.8	1.2	0	0	0	0
27-Jun-12	900	25.8	266	W	57.0	18.1	6.0	0	0	0	0
27-Jun-12	1000	28.1	271	W	58.8	14.3	3.6	0	0	0	0
27-Jun-12	1100	31.8	271	W	61.6	20.2	6.6	0	0	0	0
27-Jun-12	1200	32.0	267	W	61.6	17.3	4.4	0	0	0	0
27-Jun-12	1300	32.6	262	W	61.8	22.1	5.7	0	0	0	0
27-Jun-12	1400	35.6	265	W	63.7	18.3	5.1	0	0	0	0
27-Jun-12	1500	30.0	266	W	59.6	5.9	1.9	0	0	0	0
27-Jun-12	1600	29.8	266	W	59.8	5.0	2.1	0	0	0	0
27-Jun-12	1700	32.1	268	W	61.2	6.0	1.4	0	0	0	0

Lafarge Stoney Trailer Hourly Average Data

Date	Time MST Hour Ending	Wind Speed km/hour	Wind Direction Degrees	Wind Direction Sector	Sound dbA	TSP ug/m3	PM2.5 ug/m3	Rainfall of the hour mm	Sound Alarm 1=Alarm 0=No Alarm	TSP Alarm 1=Alarm 0=No Alarm	PM2.5 Alarm 1=Alarm 0=No Alarm
Alarms											
PM2.5 1 Hour Average – 80 ug/m3											
TSP 1 Hour Average – 267 ug/m3											
Sound alarm 1 Hour Average – 85 dba											
All Times are Mountain Standard Time											
25-Jun-12	800	12.4	290	WNW	57.7	7.9	6.8	0	0	0	0
27-Jun-12	1800	27.5	264	W	58.4	3.9	1.7	0	0	0	0
27-Jun-12	1900	22.3	268	W	55.3	2.6	1.4	0	0	0	0
27-Jun-12	2000	19.9	266	W	53.8	1.6	0.5	0	0	0	0
27-Jun-12	2100	17.3	269	W	53.0	2.9	2.0	0	0	0	0
27-Jun-12	2200	18.1	277	W	55.0	3.8	3.1	0	0	0	0
27-Jun-12	2300	17.6	277	W	53.1	4.1	2.9	0	0	0	0
27-Jun-12	2400	17.1	275	W	52.4	2.9	1.6	0	0	0	0
28-Jun-12	100	14.7	274	W	53.8	5.1	3.3	0	0	0	0
28-Jun-12	200	14.1	280	W	53.2	3.5	2.0	0	0	0	0
28-Jun-12	300	14.2	275	W	54.3	4.6	2.3	0	0	0	0
28-Jun-12	400	12.0	266	W	52.9	3.7	1.7	0	0	0	0
28-Jun-12	500	12.4	280	W	52.8	3.9	2.7	0	0	0	0
28-Jun-12	600	11.3	257	WSW	56.2	3.7	2.1	0	0	0	0
28-Jun-12	700	9.3	242	WSW	56.0	6.7	4.2	0	0	0	0
28-Jun-12	800	9.7	223	SW	55.4	2.8	1.8	0	0	0	0
28-Jun-12	900	7.1	250	WSW	57.2	3.5	1.1	0	0	0	0
28-Jun-12	1000	7.0	193	SSW	55.2	2.9	1.7	0	0	0	0
28-Jun-12	1100	11.3	189	S	55.9	4.4	1.1	0	0	0	0
28-Jun-12	1200	18.0	170	S	56.4	1.5	0.4	0	0	0	0

Lafarge Stoney Trailer Hourly Average Data

Date	Time MST Hour Ending	Wind Speed km/hour	Wind Direction Degrees	Wind Direction Sector	Sound dbA	TSP ug/m3	PM2.5 ug/m3	Rainfall of the hour mm	Sound Alarm 1=Alarm 0=No Alarm	TSP Alarm 1=Alarm 0=No Alarm	PM2.5 Alarm 1=Alarm 0=No Alarm
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
25-Jun-12	800	12.4	290	WNW	57.7	7.9	6.8	0	0	0	0
28-Jun-12	1300	17.1	171	S	56.4	1.4	0.4	0	0	0	0
28-Jun-12	1400	15.9	161	SSE	56.1	1.5	0.4	0	0	0	0
28-Jun-12	1500	15.3	165	SSE	56.0	1.3	0.5	0	0	0	0
28-Jun-12	1600	13.8	156	SSE	54.1	1.1	0.5	0	0	0	0
28-Jun-12	1700	12.9	149	SSE	53.0	1.9	0.6	0	0	0	0
28-Jun-12	1800	11.4	137	SE	51.5	2.5	0.8	0	0	0	0
28-Jun-12	1900	8.9	137	SE	50.9	3.4	1.1	0	0	0	0
28-Jun-12	2000	6.5	109	ESE	51.4	8.5	1.6	0	0	0	0
28-Jun-12	2100	4.1	236	SW	50.0	31.1	10.1	0	0	0	0
28-Jun-12	2200	5.1	169	SSE	49.6	32.4	8.5	0	0	0	0
28-Jun-12	2300	8.0	224	SW	48.6	15.2	10.5	0	0	0	0
28-Jun-12	2400	6.5	231	SW	46.8	8.8	7.2	0	0	0	0
29-Jun-12	100	5.8	234	SW	45.6	7.6	6.7	0	0	0	0
29-Jun-12	200	3.8	195	SSW	45.9	6.2	5.6	0	0	0	0
29-Jun-12	300	2.3	192	SSW	45.3	11.6	11.0	0	0	0	0
29-Jun-12	400	5.9	177	S	46.6	6.1	4.7	0	0	0	0
29-Jun-12	500	8.3	246	WSW	53.0	9.9	5.5	0	0	0	0
29-Jun-12	600	5.8	300	WNW	56.7	6.2	3.5	0	0	0	0
29-Jun-12	700	6.1	332	NNW	57.7	49.0	14.8	0	0	0	0

Lafarge Stoney Trailer Hourly Average Data

Date	Time MST Hour Ending	Wind Speed km/hour	Wind Direction Degrees	Wind Direction Sector	Sound dbA	TSP ug/m3	PM2.5 ug/m3	Rainfall of the hour mm	Sound Alarm 1=Alarm 0=No Alarm	TSP Alarm 1=Alarm 0=No Alarm	PM2.5 Alarm 1=Alarm 0=No Alarm
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
25-Jun-12	800	12.4	290	WNW	57.7	7.9	6.8	0	0	0	0
29-Jun-12	800	5.0	315	NW	58.1	1.3	1.2	0	0	0	0
29-Jun-12	900	6.3	292	WNW	56.7	1.9	1.0	0	0	0	0
29-Jun-12	1000	12.4	283	WNW	54.8	7.2	6.4	0	0	0	0
29-Jun-12	1100	16.1	301	WNW	54.2	5.0	1.8	0	0	0	0
29-Jun-12	1200	20.1	281	WNW	54.7	3.4	1.5	0	0	0	0
29-Jun-12	1300	21.4	268	W	55.6	6.1	4.2	0	0	0	0
29-Jun-12	1400	19.0	285	WNW	54.3	4.7	1.0	0	0	0	0
29-Jun-12	1500	18.6	273	W	52.6	4.4	2.3	0	0	0	0
29-Jun-12	1600	17.6	277	W	53.6	1.4	0.3	0	0	0	0
29-Jun-12	1700	10.7	22	NNE	53.4	2.3	0.7	0	0	0	0
29-Jun-12	1800	7.8	35	NE	53.0	14.7	3.9	0	0	0	0
29-Jun-12	1900	16.0	280	W	52.4	2.5	0.9	0	0	0	0
29-Jun-12	2000	15.0	267	W	53.0	2.3	0.7	0	0	0	0
29-Jun-12	2100	12.7	265	W	51.9	3.4	2.3	0	0	0	0
29-Jun-12	2200	11.7	259	W	54.2	2.9	2.2	0	0	0	0
29-Jun-12	2300	13.5	270	W	51.5	2.1	1.8	0	0	0	0
29-Jun-12	2400	13.4	267	W	51.3	3.9	2.9	0	0	0	0
30-Jun-12	100	13.2	270	W	49.4	3.4	2.0	0	0	0	0
30-Jun-12	200	14.7	280	W	47.7	9.4	6.3	0	0	0	0

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Date	Time MST Hour Ending	Wind Speed km/hour	Wind Direction Degrees	Wind Direction Sector	Sound dbA	TSP ug/m3	PM2.5 ug/m3	Rainfall of the hour mm	Sound Alarm 1=Alarm 0=No Alarm	TSP Alarm 1=Alarm 0=No Alarm	PM2.5 Alarm 1=Alarm 0=No Alarm
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
25-Jun-12	800	12.4	290	WNW	57.7	7.9	6.8	0	0	0	0
30-Jun-12	300	12.6	269	W	52.0	6.7	4.8	0	0	0	0
30-Jun-12	400	11.7	280	W	51.0	10.1	8.7	0	0	0	0
30-Jun-12	500	12.6	282	WNW	52.1	8.2	5.4	0	0	0	0
30-Jun-12	600	11.8	277	W	54.1	6.3	4.4	0	0	0	0
30-Jun-12	700	10.3	275	W	53.6	8.9	5.0	0	0	0	0
30-Jun-12	800	9.4	272	W	52.8	4.5	2.2	0	0	0	0
30-Jun-12	900	9.3	259	W	52.3	4.1	1.9	0	0	0	0
30-Jun-12	1000	11.1	210	SSW	54.5	6.0	3.9	0	0	0	0
30-Jun-12	1100	12.4	192	SSW	55.1	3.9	0.9	0	0	0	0
30-Jun-12	1200	11.2	199	SSW	54.4	1.9	0.4	0	0	0	0
30-Jun-12	1300	12.6	177	S	56.1	1.7	0.4	0	0	0	0
30-Jun-12	1400	12.7	187	S	53.4	1.7	0.4	0	0	0	0
30-Jun-12	1500	14.6	189	S	55.3	1.4	0.4	0	0	0	0
30-Jun-12	1600	18.4	180	S	55.5	2.7	0.8	0	0	0	0
30-Jun-12	1700	17.4	198	SSW	55.2	13.8	3.4	0	0	0	0
30-Jun-12	1800	11.8	303	WNW	49.3	5.1	1.8	0	0	0	0
30-Jun-12	1900	11.9	289	WNW	52.5	4.1	0.9	0	0	0	0
30-Jun-12	2000	8.9	276	W	50.9	4.7	2.4	0	0	0	0
30-Jun-12	2100	9.8	271	W	51.6	6.0	2.8	0	0	0	0

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Date	Time MST Hour Ending	Wind Speed km/hour	Wind Direction Degrees	Wind Direction Sector	Sound dbA	TSP ug/m3	PM2.5 ug/m3	Rainfall of the hour mm	Sound Alarm 1=Alarm 0=No Alarm	TSP Alarm 1=Alarm 0=No Alarm	PM2.5 Alarm 1=Alarm 0=No Alarm
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
25-Jun-12	800	12.4	290	WNW	57.7	7.9	6.8	0	0	0	0
30-Jun-12	2200	8.9	253	WSW	52.3	9.1	6.2	0	0	0	0
30-Jun-12	2300	11.2	273	W	49.4	4.9	3.7	0	0	0	0
30-Jun-12	2400	9.6	266	W	50.0	4.1	2.1	0	0	0	0
1-Jul-12	100	9.6	240	WSW	50.0	11.5	6.8	0	0	0	0
1-Jul-12	200	9.8	257	WSW	48.9	8.9	5.1	0	0	0	0
1-Jul-12	300	10.1	264	W	49.6	3.9	1.9	0	0	0	0
1-Jul-12	400	9.9	273	W	48.8	6.7	3.2	0	0	0	0
1-Jul-12	500	8.6	257	WSW	48.6	3.2	1.2	0	0	0	0
1-Jul-12	600	14.4	282	WNW	50.3	6.0	2.9	0	0	0	0
1-Jul-12	700	19.7	301	WNW	49.6	9.1	3.5	0	0	0	0
1-Jul-12	800	18.4	315	NW	49.5	6.7	2.1	0	0	0	0
1-Jul-12	900	15.3	320	NW	51.5	2.8	1.2	0	0	0	0
1-Jul-12	1000	11.9	352	N	51.8	3.5	1.4	0	0	0	0
1-Jul-12	1100	9.2	354	N	51.7	1.7	0.5	0	0	0	0
1-Jul-12	1200	5.9	149	SSE	51.4	2.4	1.0	0	0	0	0
1-Jul-12	1300	10.7	290	WNW	52.0	3.8	1.3	0	0	0	0
1-Jul-12	1400	7.3	304	NW	49.1	2.1	0.8	0	0	0	0
1-Jul-12	1500	12.9	140	SE	58.3	2.4	0.6	0	0	0	0
1-Jul-12	1600	13.5	165	SSE	57.6	1.3	0.4	0	0	0	0

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Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
25-Jun-12	800	12.4	290	WNW	57.7	7.9	6.8	0	0	0	0
1-Jul-12	1700	14.3	170	S	53.8	2.6	0.6	0	0	0	0
1-Jul-12	1800	17.1	168	SSE	58.6	3.9	0.9	0	0	0	0
1-Jul-12	1900	15.2	181	S	49.7	4.5	1.8	0	0	0	0
1-Jul-12	2000	17.4	3	N	50.7	7.7	2.4	0	0	0	0
1-Jul-12	2100	19.3	14	NNE	69.3	24.3	9.2	15.2	0	0	0
1-Jul-12	2200	16.0	6	N	50.8	6.3	2.8	0	0	0	0
1-Jul-12	2300	13.4	353	N	47.8	10.8	5.7	0	0	0	0
1-Jul-12	2400	8.4	301	WNW	45.3	7.3	5.4	0	0	0	0
2-Jul-12	100	9.3	279	W	49.3	10.3	4.7	0	0	0	0
2-Jul-12	200	8.5	264	W	47.4	8.4	3.6	0	0	0	0
2-Jul-12	300	11.1	263	W	50.1	10.0	3.5	0	0	0	0
2-Jul-12	400	8.5	297	WNW	53.4	12.3	4.4	0	0	0	0
2-Jul-12	500	5.8	336	NNW	59.7	16.3	12.1	0	0	0	0
2-Jul-12	600	4.7	207	SSW	61.6	5.5	1.6	0	0	0	0
2-Jul-12	700	4.2	190	S	59.8	15.0	5.3	0	0	0	0
2-Jul-12	800	6.4	161	SSE	61.7	14.9	6.1	0	0	0	0
2-Jul-12	900	10.6	180	S	61.6	17.5	5.8	0	0	0	0
2-Jul-12	1000	11.0	185	S	60.5	14.3	4.9	0	0	0	0
2-Jul-12	1100	13.3	182	S	63.3	12.9	6.3	0	0	0	0

Lafarge Stoney Trailer Hourly Average Data

Date	Time MST Hour Ending	Wind Speed km/hour	Wind Direction Degrees	Wind Direction Sector	Sound dbA	TSP ug/m3	PM2.5 ug/m3	Rainfall of the hour mm	Sound Alarm 1=Alarm 0=No Alarm	TSP Alarm 1=Alarm 0=No Alarm	PM2.5 Alarm 1=Alarm 0=No Alarm
Alarms											
PM2.5 1 Hour Average – 80 ug/m3											
TSP 1 Hour Average – 267 ug/m3											
Sound alarm 1 Hour Average – 85 dba											
All Times are Mountain Standard Time											
25-Jun-12	800	12.4	290	WNW	57.7	7.9	6.8	0	0	0	0
2-Jul-12	1200	14.5	178	S	61.8	8.8	8.1	0	0	0	0
2-Jul-12	1300	15.9	174	S	63.0	9.3	6.3	0	0	0	0
2-Jul-12	1400	15.6	176	S	58.2	11.6	5.2	0	0	0	0
2-Jul-12	1500	15.1	166	SSE	59.9	10.4	5.0	0	0	0	0
2-Jul-12	1600	21.7	152	SSE	58.8	9.5	2.1	0	0	0	0
2-Jul-12	1700	20.6	158	SSE	54.1	8.8	2.1	0	0	0	0
2-Jul-12	1800	19.9	145	SE	56.5	9.2	2.0	0	0	0	0
2-Jul-12	1900	17.8	163	SSE	53.0	6.9	2.6	0	0	0	0
2-Jul-12	2000	14.6	177	S	49.9	8.2	2.8	0	0	0	0
2-Jul-12	2100	9.6	204	SSW	50.9	11.0	4.1	0	0	0	0
2-Jul-12	2200	5.4	195	SSW	48.5	18.1	6.4	0	0	0	0
2-Jul-12	2300	9.1	205	SSW	46.5	10.8	7.1	0	0	0	0
2-Jul-12	2400	9.4	204	SSW	52.7	9.2	6.9	0	0	0	0
3-Jul-12	100	9.3	212	SSW	46.9	11.8	7.7	0	0	0	0
3-Jul-12	200	11.6	217	SW	48.3	10.8	7.1	0	0	0	0
3-Jul-12	300	10.2	234	SW	46.5	8.3	6.8	0	0	0	0
3-Jul-12	400	10.8	235	SW	48.6	8.2	5.2	0	0	0	0
3-Jul-12	500	10.3	241	WSW	57.9	12.6	6.4	0	0	0	0
3-Jul-12	600	6.8	169	S	55.7	37.8	14.1	0	0	0	0

Lafarge Stoney Trailer Hourly Average Data

Date	Time MST Hour Ending	Wind Speed km/hour	Wind Direction Degrees	Wind Direction Sector	Sound dbA	TSP ug/m3	PM2.5 ug/m3	Rainfall of the hour mm	Sound Alarm 1=Alarm 0=No Alarm	TSP Alarm 1=Alarm 0=No Alarm	PM2.5 Alarm 1=Alarm 0=No Alarm
<u>Alarms</u>											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
25-Jun-12	800	12.4	290	WNW	57.7	7.9	6.8	0	0	0	0
3-Jul-12	700	10.8	165	SSE	56.4	46.7	14.8	0	0	0	0