

## 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
<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainfall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
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1-Dec-08	1000	19.8	239	WSW	62.1	1.6	0.2	0	0	0	0
1-Dec-08	1100	31.2	253	WSW	58.0	0.4	0.0	0	0	0	0
1-Dec-08	1200	37.2	243	WSW	62.5	0.0	0.0	0	0	0	0
1-Dec-08	1300	31.1	247	WSW	60.3	1.6	0.3	0	0	0	0
1-Dec-08	1400	24.3	272	W	57.4	0.9	0.2	0	0	0	0
1-Dec-08	1500	31.9	278	W	62.6	1.1	0.0	0	0	0	0
1-Dec-08	1600	35.6	349	N	62.1	3.1	0.5	0	0	0	0
1-Dec-08	1700	24.9	357	N	58.5	1.8	0.5	0	0	0	0
1-Dec-08	1800	32.2	360	N	59.8	3.3	0.3	0	0	0	0
1-Dec-08	1900	43.1	354	N	66.8	12.2	2.1	1.6	0	0	0
1-Dec-08	2000	42.8	346	NNW	67.7	0.0	0.0	4.5	0	0	0
1-Dec-08	2100	40.8	333	NNW	66.9	0.7	0.2	0	0	0	0
1-Dec-08	2200	38.4	325	NW	64.8	1.3	0.1	0	0	0	0
1-Dec-08	2300	36.0	335	NNW	62.7	0.9	0.0	0	0	0	0
1-Dec-08	2400	30.3	332	NNW	60.7	1.3	0.3	0	0	0	0

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2-Dec-08	100	24.5	331	NNW	57.1	1.1	0.3	0	0	0	0
2-Dec-08	200	23.8	314	NW	57.1	0.9	0.1	0	0	0	0
2-Dec-08	300	25.4	328	NNW	57.8	0.2	0.0	0	0	0	0
2-Dec-08	400	23.1	330	NNW	55.0	1.6	0.0	0	0	0	0
2-Dec-08	500	20.5	343	NNW	53.5	0.9	0.2	0	0	0	0
2-Dec-08	600	16.9	336	NNW	53.4	1.6	0.2	0	0	0	0
2-Dec-08	700	13.8	347	NNW	53.2	3.6	0.9	0	0	0	0
2-Dec-08	800	14.2	347	NNW	53.5	1.3	0.3	0	0	0	0
2-Dec-08	900	15.2	324	NW	53.8	3.6	0.6	0	0	0	0
2-Dec-08	1000	17.4	332	NNW	57.3	2.2	0.5	0	0	0	0
2-Dec-08	1100	24.9	328	NNW	59.4	0.0	0.0	0	0	0	0
2-Dec-08	1200	24.4	334	NNW	57.0	0.4	0.1	0	0	0	0
2-Dec-08	1300	24.1	337	NNW	59.7	3.3	0.3	0	0	0	0
2-Dec-08	1400	23.0	341	NNW	56.1	1.6	0.3	0	0	0	0
2-Dec-08	1500	26.4	349	NNW	57.8	2.0	0.5	0	0	0	0

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<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
Hourly Average Data											
2-Dec-08	1600	17.4	336	NNW	56.9	2.0	0.2	0	0	0	0
2-Dec-08	1700	22.0	335	NNW	56.4	0.4	0.1	0	0	0	0
2-Dec-08	1800	19.7	327	NNW	55.8	0.9	0.3	0	0	0	0
2-Dec-08	1900	20.6	326	NNW	54.9	3.8	0.3	0	0	0	0
2-Dec-08	2000	18.4	335	NNW	54.2	0.0	0.0	0	0	0	0
2-Dec-08	2100	18.7	340	NNW	54.1	4.7	0.6	0	0	0	0
2-Dec-08	2200	16.8	339	NNW	52.9	1.3	0.3	0	0	0	0
2-Dec-08	2300	16.1	334	NNW	53.3	3.3	0.5	0	0	0	0
2-Dec-08	2400	14.4	326	NW	52.8	2.2	0.6	0	0	0	0
3-Dec-08	100	23.2	332	NNW	54.6	4.9	1.2	0	0	0	0
3-Dec-08	200	21.9	320	NW	56.6	0.0	0.0	0	0	0	0
3-Dec-08	300	20.7	329	NNW	52.9	2.4	0.4	0	0	0	0
3-Dec-08	400	21.3	328	NNW	54.2	2.4	0.6	0	0	0	0
3-Dec-08	500	22.7	322	NW	52.1	0.4	0.1	0	0	0	0
3-Dec-08	600	16.6	323	NW	53.1	0.9	0.1	0	0	0	0

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<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainfall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
3-Dec-08	700	15.7	320	NW	55.3	0.0	0.0	0	0	0	0
3-Dec-08	800	14.8	317	NW	54.6	4.7	0.5	0	0	0	0
3-Dec-08	900	14.6	305	NW	53.5	0.9	0.2	0	0	0	0
3-Dec-08	1000	15.9	311	NW	53.6	1.1	0.1	0	0	0	0
3-Dec-08	1100	16.1	314	NW	54.7	4.2	0.6	0	0	0	0
3-Dec-08	1200	19.0	322	NW	55.1	2.2	0.4	0	0	0	0
3-Dec-08	1300	21.9	348	NNW	56.9	2.4	0.5	0	0	0	0
3-Dec-08	1400	25.8	345	NNW	59.1	2.0	0.2	0	0	0	0
3-Dec-08	1500	23.5	343	NNW	58.6	2.0	0.1	0	0	0	0
3-Dec-08	1600	18.2	337	NNW	56.8	2.9	0.5	0	0	0	0
3-Dec-08	1700	22.9	342	NNW	57.6	6.0	0.4	0	0	0	0
3-Dec-08	1800	16.8	349	N	53.8	1.3	0.0	0	0	0	0
3-Dec-08	1900	13.9	331	NNW	53.7	4.0	0.9	0	0	0	0
3-Dec-08	2000	12.6	326	NNW	52.7	1.8	0.6	0	0	0	0
3-Dec-08	2100	13.8	328	NNW	52.5	4.2	0.7	0	0	0	0

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3-Dec-08	2200	9.7	329	NNW	52.8	5.8	1.0	0	0	0	0
3-Dec-08	2300	7.1	313	NW	52.3	5.5	0.5	0	1	0	0
3-Dec-08	2400	5.5	281	W	51.6	6.4	0.8	0	1	0	0
4-Dec-08	100	9.1	272	W	51.6	4.4	0.2	0	1	0	0
4-Dec-08	200	8.3	276	W	51.1	4.0	1.4	0	1	0	0
4-Dec-08	300	7.7	231	SW	51.5	5.8	0.7	0	1	0	0
4-Dec-08	400	9.4	222	SW	51.6	6.2	1.3	0	1	0	0
4-Dec-08	500	11.4	222	SW	51.3	2.7	0.2	0	1	0	0
4-Dec-08	600	14.8	211	SSW	51.4	4.7	0.6	0	0	0	0
4-Dec-08	700	14.8	215	SW	54.1	17.8	2.9	0	0	0	0
4-Dec-08	800	12.1	222	SW	54.0	14.2	2.5	0	0	0	0
4-Dec-08	900	14.6	225	SW	55.0	8.9	2.7	0	0	0	0
4-Dec-08	1000	15.0	218	SW	54.7	8.2	0.6	0	0	0	0
4-Dec-08	1100	17.4	231	SW	55.1	3.6	0.6	0	0	0	0
4-Dec-08	1200	18.2	224	SW	55.6	4.4	1.4	0	0	0	0

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<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
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4-Dec-08	1300	14.7	234	SW	54.6	18.4	2.1	0	0	0	0
4-Dec-08	1400	12.2	239	WSW	56.0	17.3	2.1	0	0	0	0
4-Dec-08	1500	13.1	251	WSW	55.4	2.9	1.0	0	0	0	0
4-Dec-08	1600	18.5	254	WSW	57.3	4.0	0.5	0	0	0	0
4-Dec-08	1700	19.6	264	W	54.3	6.0	0.8	0	0	0	0
4-Dec-08	1800	17.3	271	W	52.8	1.8	0.5	0	0	0	0
4-Dec-08	1900	21.1	261	W	53.6	2.9	0.1	0	0	0	0
4-Dec-08	2000	23.0	266	W	53.5	2.4	0.4	0	0	0	0
4-Dec-08	2100	30.9	255	WSW	59.8	2.0	0.4	0	0	0	0
4-Dec-08	2200	31.2	247	WSW	55.7	0.4	0.1	0	0	0	0
4-Dec-08	2300	23.4	261	W	57.2	1.3	0.3	0	0	0	0
4-Dec-08	2400	30.6	253	WSW	56.6	3.8	0.5	0	0	0	0
5-Dec-08	100	37.8	258	WSW	67.7	4.2	0.2	0	0	0	0
5-Dec-08	200	32.7	264	W	63.1	5.5	0.5	0	0	0	0
5-Dec-08	300	31.9	259	W	59.7	0.9	0.1	0	0	0	0

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5-Dec-08	400	30.5	258	WSW	58.9	1.1	0.3	0	0	0	0
5-Dec-08	500	22.6	262	W	53.3	0.0	0.0	0	0	0	0
5-Dec-08	600	21.0	267	W	52.7	1.3	0.3	0	0	0	0
5-Dec-08	700	30.2	269	W	57.1	1.3	0.2	0	0	0	0
5-Dec-08	800	18.9	279	W	54.3	0.4	0.1	0	0	0	0
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5-Dec-08	1100	17.1	323	NW	54.8	0.0	0.0	0	0	0	0
5-Dec-08	1200	16.6	304	NW	55.6	1.1	0.3	0	0	0	0
5-Dec-08	1300	15.2	315	NW	55.0	0.0	0.0	0	0	0	0
5-Dec-08	1400	14.4	330	NNW	56.7	12.6	0.6	0	0	0	0
5-Dec-08	1500	9.4	5	N	57.6	3.3	0.3	0	0	0	0
5-Dec-08	1600	11.3	19	NNE	61.2	1.6	0.3	0	0	0	0
5-Dec-08	1700	7.1	42	NE	56.2	11.5	0.6	0	0	0	0
5-Dec-08	1800	8.5	69	ENE	56.2	15.5	3.3	0	0	0	0

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5-Dec-08	1900	7.9	71	ENE	55.2	54.2	7.3	0	0	0	0
5-Dec-08	2000	6.5	82	E	53.2	24.0	5.6	0	0	0	0
5-Dec-08	2100	7.4	116	ESE	53.2	52.6	8.0	0	0	0	0
5-Dec-08	2200	9.0	142	SE	53.8	77.4	15.1	0	0	0	0
5-Dec-08	2300	10.1	154	SSE	53.1	101.6	22.3	0	1	0	0
5-Dec-08	2400	11.0	146	SE	52.0	55.2	8.1	0	1	0	0
6-Dec-08	100	13.2	152	SSE	51.9	46.4	5.1	0	0	0	0
6-Dec-08	200	14.9	162	SSE	53.3	44.8	6.9	0	0	0	0
6-Dec-08	300	16.3	176	S	52.5	31.5	6.1	0	0	0	0
6-Dec-08	400	15.4	174	S	52.3	47.9	9.9	0	0	0	0
6-Dec-08	500	13.4	188	S	52.9	49.5	13.4	0	0	0	0
6-Dec-08	600	16.0	199	SSW	53.9	67.0	13.1	0	0	0	0
6-Dec-08	700	16.8	217	SW	54.1	26.9	6.9	0	0	0	0
6-Dec-08	800	12.1	205	SSW	52.0	64.1	9.0	0	0	0	0
6-Dec-08	900	6.1	196	SSW	52.7	139.6	21.1	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
<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainfall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
Hourly Average Data Summary											
6-Dec-08	1000	8.7	189	S	56.4	77.2	14.3	0	0	0	0
6-Dec-08	1100	6.8	229	SW	56.7	82.8	23.2	0	0	0	0
6-Dec-08	1200	10.1	226	SW	55.5	48.8	13.9	0	0	0	0
6-Dec-08	1300	12.3	229	SW	55.5	17.7	4.6	0	0	0	0
6-Dec-08	1400	13.1	231	SW	54.8	16.9	2.3	0	0	0	0
6-Dec-08	1500	14.2	248	WSW	55.3	2.7	0.1	0	0	0	0
6-Dec-08	1600	20.8	296	WNW	55.5	1.1	0.3	0	0	0	0
6-Dec-08	1700	17.5	342	NNW	54.8	3.3	1.0	0	0	0	0
6-Dec-08	1800	12.9	350	N	54.6	14.0	2.8	0	0	0	0
6-Dec-08	1900	7.6	331	NNW	55.2	13.3	0.6	0	0	0	0
6-Dec-08	2000	11.6	301	WNW	55.6	4.0	1.2	0	0	0	0
6-Dec-08	2100	15.7	280	W	52.8	1.3	0.2	0	0	0	0
6-Dec-08	2200	19.0	275	W	53.8	1.3	0.0	0	0	0	0
6-Dec-08	2300	18.3	277	W	53.7	0.0	0.0	0	0	0	0
6-Dec-08	2400	19.8	287	WNW	54.4	0.2	0.1	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
<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
7-Dec-08	100	14.7	285	WNW	52.7	1.8	0.3	0	0	0	0
7-Dec-08	200	14.7	276	W	52.6	1.1	0.2	0	0	0	0
7-Dec-08	300	14.2	272	W	52.6	1.6	0.3	0	0	0	0
7-Dec-08	400	15.0	287	WNW	52.5	3.8	0.3	0	0	0	0
7-Dec-08	500	13.8	356	N	52.7	0.2	0.0	0	0	0	0
7-Dec-08	600	14.0	33	NNE	52.2	1.3	0.3	0	0	0	0
7-Dec-08	700	15.6	36	NE	53.3	2.2	0.6	0	0	0	0
7-Dec-08	800	10.3	61	ENE	52.8	1.1	0.2	0	1	0	0
7-Dec-08	900	13.9	71	ENE	55.0	2.2	0.3	0	0	0	0
7-Dec-08	1000	7.9	70	ENE	53.1	2.4	0.7	0	0	0	0
7-Dec-08	1100	10.8	40	NE	52.1	4.9	1.3	0	0	0	0
7-Dec-08	1200	10.4	32	NNE	51.8	12.0	1.1	0	0	0	0
7-Dec-08	1300	14.6	12	NNE	51.6	15.1	4.0	0	0	0	0
7-Dec-08	1400	13.3	10	N	52.2	10.4	2.1	0	0	0	0
7-Dec-08	1500	8.8	353	N	51.3	6.2	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
<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
7-Dec-08	1600	13.7	8	N	51.5	2.4	0.3	0	0	0	0
7-Dec-08	1700	13.8	12	NNE	51.3	13.3	0.4	0	0	0	0
7-Dec-08	1800	15.6	23	NNE	51.7	25.7	2.8	0	0	0	0
7-Dec-08	1900	12.0	38	NE	51.1	24.0	6.0	0	0	0	0
7-Dec-08	2000	8.3	37	NE	51.1	37.1	8.4	0	0	0	0
7-Dec-08	2100	7.2	41	NE	51.3	36.0	12.9	0	0	0	0
7-Dec-08	2200	5.9	75	ENE	51.0	59.5	13.7	0	0	0	0
7-Dec-08	2300	4.1	259	W	50.9	89.6	20.8	0	1	0	0
7-Dec-08	2400	3.6	224	SW	51.8	93.2	18.2	0	1	0	0
8-Dec-08	100	5.2	85	E	51.2	100.1	20.9	0	1	0	0
8-Dec-08	200	7.2	73	ENE	51.3	129.8	25.7	0	1	0	0
8-Dec-08	300	6.0	53	NE	51.2	166.4	37.5	0	1	0	0
8-Dec-08	400	7.9	18	NNE	55.0	189.8	38.1	0	1	0	0
8-Dec-08	500	11.4	12	NNE	54.8	109.4	26.4	0	1	0	0
8-Dec-08	600	4.7	351	N	54.3	142.5	30.9	0	1	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
<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
Hourly Average Data Summary											
8-Dec-08	700	2.6	33	NNE	53.1	125.2	31.2	0	1	0	0
8-Dec-08	800	5.9	139	SE	54.8	228.1	48.6	0	0	0	0
8-Dec-08	900	9.4	185	S	52.6	186.2	48.6	0	0	0	0
8-Dec-08	1000	12.9	187	S	55.0	223.7	64.1	0	0	0	0
8-Dec-08	1100	11.1	198	SSW	52.4	185.1	44.4	0	0	0	0
8-Dec-08	1200	14.6	200	SSW	54.6	164.9	42.9	0	0	0	0
8-Dec-08	1300	16.8	210	SSW	56.3	116.8	35.0	0	0	0	0
8-Dec-08	1400	15.4	201	SSW	54.3	123.2	31.3	0	0	0	0
8-Dec-08	1500	11.5	219	SW	55.0	135.8	34.0	0	0	0	0
8-Dec-08	1600	9.8	251	WSW	53.3	77.7	22.7	0	0	0	0
8-Dec-08	1700	12.4	257	WSW	52.5	83.2	16.0	0	0	0	0
8-Dec-08	1800	11.4	271	W	53.7	56.2	13.7	0	0	0	0
8-Dec-08	1900	15.1	301	WNW	53.6	20.9	4.8	0	0	0	0
8-Dec-08	2000	17.0	342	NNW	52.3	10.0	0.6	0	0	0	0
8-Dec-08	2100	15.5	348	NNW	52.2	14.9	4.7	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
<p><b>Alarms</b></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainfall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
8-Dec-08	2200	16.2	359	N	52.4	13.3	4.0	0	0	0	0
8-Dec-08	2300	24.3	8	N	56.9	26.6	3.1	0	0	0	0
8-Dec-08	2400	20.6	13	NNE	54.5	48.8	3.0	0	0	0	0
9-Dec-08	100	8.0	30	NNE	50.2	172.9	34.9	0	1	0	0
9-Dec-08	200	5.3	113	ESE	50.4	237.8	40.3	0	1	0	0
9-Dec-08	300	7.1	183	S	50.5	235.3	55.8	0	1	0	0
9-Dec-08	400	11.2	189	S	51.8	235.3	55.2	0	1	0	0
9-Dec-08	500	8.9	165	SSE	51.8	236.0	58.9	0	1	0	0
9-Dec-08	600	10.6	179	S	52.6	127.2	35.2	0	1	0	0
9-Dec-08	700	11.6	181	S	52.5	98.1	23.6	0	1	0	0
9-Dec-08	800	13.4	186	S	58.7	28.4	9.1	0	0	0	0
9-Dec-08	900	13.9	180	S	54.2	35.7	5.2	0	0	0	0
9-Dec-08	1000	13.5	199	SSW	53.6	24.9	6.3	0	0	0	0
9-Dec-08	1100	12.4	199	SSW	54.9	16.2	5.3	0	0	0	0
9-Dec-08	1200	10.1	210	SSW	54.2	41.5	15.5	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
<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
Hourly Average Data											
9-Dec-08	1300	11.6	219	SW	56.2	35.3	10.3	0	0	0	0
9-Dec-08	1400	14.3	235	SW	56.4	56.0	11.8	0	0	0	0
9-Dec-08	1500	18.2	255	WSW	55.7	42.8	3.8	0	0	0	0
9-Dec-08	1600	20.5	255	WSW	55.8	5.5	1.3	0	0	0	0
9-Dec-08	1700	23.3	252	WSW	55.6	6.9	1.8	0	0	0	0
9-Dec-08	1800	18.3	255	WSW	55.8	1.3	0.3	0	0	0	0
9-Dec-08	1900	17.3	268	W	53.6	0.4	0.1	0	0	0	0
9-Dec-08	2000	37.8	277	W	64.1	0.7	0.1	0.2	0	0	0
9-Dec-08	2100	36.4	278	W	65.5	0.0	0.0	1	0	0	0
9-Dec-08	2200	44.6	272	W	67.8	0.0	0.0	0.5	0	0	0
9-Dec-08	2300	42.2	289	WNW	65.4	0.0	0.0	0	0	0	0
9-Dec-08	2400	28.8	308	NW	56.5	1.1	0.3	0	0	0	0
10-Dec-08	100	18.6	329	NNW	52.4	0.4	0.1	0	0	0	0
10-Dec-08	200	15.8	278	W	50.3	0.7	0.2	0	0	0	0
10-Dec-08	300	11.4	243	WSW	50.2	1.3	0.3	0	1	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
<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
10-Dec-08	400	12.4	237	WSW	50.5	1.1	0.1	0	0	0	0
10-Dec-08	500	16.8	252	WSW	50.4	1.8	0.5	0	0	0	0
10-Dec-08	600	11.7	257	WSW	50.4	0.2	0.1	0	0	0	0
10-Dec-08	700	13.6	249	WSW	54.2	1.6	0.3	0	0	0	0
10-Dec-08	800	13.7	236	SW	57.0	3.3	0.1	0	0	0	0
10-Dec-08	900	11.8	247	WSW	55.0	2.0	0.1	0	0	0	0
10-Dec-08	1000	12.5	253	WSW	52.7	2.4	0.3	0	0	0	0
10-Dec-08	1100	16.0	262	W	56.3	1.1	0.3	0	0	0	0
10-Dec-08	1200	15.5	267	W	54.0	0.4	0.1	0	0	0	0
10-Dec-08	1300	15.6	284	WNW	53.5	0.0	0.0	0	0	0	0
10-Dec-08	1400	13.4	338	NNW	53.9	4.9	1.2	0	0	0	0
10-Dec-08	1500	7.4	356	N	55.0	9.8	1.9	0	0	0	0
10-Dec-08	1600	5.6	351	N	55.2	43.3	11.4	0	0	0	0
10-Dec-08	1700	10.5	258	WSW	53.7	1.8	0.5	0	0	0	0
10-Dec-08	1800	11.1	272	W	52.3	6.0	0.5	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
<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
10-Dec-08	1900	16.6	278	W	51.7	1.6	0.3	0	0	0	0
10-Dec-08	2000	13.9	309	NW	51.1	0.7	0.1	0	0	0	0
10-Dec-08	2100	8.0	359	N	54.1	9.3	0.3	0	0	0	0
10-Dec-08	2200	12.3	7	N	53.1	7.5	1.8	0	0	0	0
10-Dec-08	2300	26.7	350	N	57.8	0.7	0.1	0	0	0	0
10-Dec-08	2400	23.8	354	N	55.0	0.4	0.1	0	0	0	0
11-Dec-08	100	18.4	338	NNW	51.0	0.0	0.0	0	0	0	0
11-Dec-08	200	12.0	330	NNW	50.7	0.7	0.2	0	0	0	0
11-Dec-08	300	11.5	280	W	50.3	2.2	0.5	0	1	0	0
11-Dec-08	400	10.2	246	WSW	50.5	1.1	0.3	0	1	0	0
11-Dec-08	500	11.4	242	WSW	50.8	10.2	0.5	0	1	0	0
11-Dec-08	600	13.4	223	SW	50.2	2.9	0.3	0	0	0	0
11-Dec-08	700	12.6	220	SW	53.3	2.2	0.3	0	0	0	0
11-Dec-08	800	9.0	191	S	55.6	8.9	0.6	0	0	0	0
11-Dec-08	900	7.8	204	SSW	55.2	8.9	0.3	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
<p><b>Alarms</b></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
27-Nov-00	900	11.9	270	W	56.1	8	1	0	0	0	0
27-Nov-00	1000	9.2	265	W	55.8	10	1	0	0	0	0
27-Nov-00	1100	6.4	236	SW	55.6	16	1	0	0	0	0
27-Nov-00	1200	7.1	262	W	55.4	15	1	0	0	0	0
27-Nov-00	1300	4.9	250	WSW	55.0	21	4	0	0	0	0
27-Nov-00	1400	9.1	231	SW	54.8	13	1	0	0	0	0
27-Nov-00	1500	6.8	250	WSW	54.8	0	0	0	0	0	0
27-Nov-00	1600	9.2	253	WSW	54.3	16	3	0	0	0	0
27-Nov-00	1700	8.1	251	WSW	53.8	9	1	0	0	0	0
27-Nov-00	1800	18.4	270	W	53.3	8	1	0	0	0	0
27-Nov-00	1900	24.7	272	W	53.8	5	0	0	0	0	0
27-Nov-00	2000	22.1	273	W	53.4	2	0	0	0	0	0
27-Nov-00	2100	26.0	266	W	56.5	1	0	0	0	0	0
27-Nov-00	2200	33.9	278	W	57.7	3	0	0	0	0	0
27-Nov-00	2300	26.6	278	W	54.5	3	0	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
<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
27-Nov-00	2400	20.2	309	NW	53.2	2	1	0	0	0	0
28-Nov-00	100	26.1	293	WNW	53.7	0	0	0	0	0	0
28-Nov-00	200	22.2	298	WNW	53.3	1	0	0	0	0	0
28-Nov-00	300	22.1	285	WNW	53.0	2	0	0	0	0	0
28-Nov-00	400	15.2	315	NW	52.5	2	0	0	0	0	0
28-Nov-00	500	22.1	290	WNW	53.5	4	1	0	0	0	0
28-Nov-00	600	26.6	291	WNW	59.6	2	0	0	0	0	0
28-Nov-00	700	21.3	281	W	53.5	0	0	0	0	0	0
28-Nov-00	800	21.4	290	WNW	53.6	0	0	0	0	0	0
28-Nov-00	900	16.7	293	WNW	53.2	3	1	0	0	0	0
28-Nov-00	1000	13.3	309	NW	52.6	4	0	0	0	0	0
28-Nov-00	1100	11.2	297	WNW	53.2	5	1	0	0	0	0
28-Nov-00	1200	11.7	254	WSW	54.3	4	0	0	0	0	0
28-Nov-00	1300	11.3	182	S	55.1	28	6	0	0	0	0
28-Nov-00	1400	15.5	171	S	56.0	29	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
<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
Hourly Average Data											
28-Nov-00	1500	12.7	175	S	54.6	18	3	0	0	0	0
28-Nov-00	1600	16.9	164	SSE	55.0	33	4	0	0	0	0
28-Nov-00	1700	16.2	172	S	54.5	18	4	0	0	0	0
28-Nov-00	1800	15.4	175	S	54.6	14	3	0	0	0	0
28-Nov-00	1900	9.1	184	S	53.9	18	3	0	0	0	0
28-Nov-00	2000	8.9	224	SW	53.5	26	5	0	0	0	0
28-Nov-00	2100	12.3	259	W	57.3	6	1	0	0	0	0
28-Nov-00	2200	16.1	269	W	52.8	1	0	0	0	0	0
28-Nov-00	2300	16.8	274	W	53.0	1	0	0	0	0	0
28-Nov-00	2400	16.1	281	W	52.6	0	0	0	0	0	0
29-Nov-00	100	22.1	297	WNW	52.9	1	0	0	0	0	0
29-Nov-00	200	21.2	288	WNW	52.7	1	0	0	0	0	0
29-Nov-00	300	19.5	277	W	52.6	2	0	0	0	0	0
29-Nov-00	400	15.3	267	W	52.3	1	0	0	0	0	0
29-Nov-00	500	20.9	272	W	52.4	3	0	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
<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
Hourly Average Data Summary											
29-Nov-00	600	18.1	290	WNW	52.6	0	0	0	0	0	0
29-Nov-00	700	11.0	0	N	53.2	2	0	0	1	0	0
29-Nov-00	800	12.0	357	N	53.7	7	0	0	0	0	0
29-Nov-00	900	7.9	356	N	54.9	6	0	0	0	0	0
29-Nov-00	1000	5.7	268	W	54.9	1	0	0	0	0	0
29-Nov-00	1100	5.2	267	W	54.6	16	1	0	0	0	0
29-Nov-00	1200	6.1	174	S	55.5	4	1	0	0	0	0
29-Nov-00	1300	6.4	128	SE	54.9	10	0	0	0	0	0
29-Nov-00	1400	7.1	60	ENE	55.2	10	1	0	0	0	0
29-Nov-00	1500	9.2	28	NNE	55.2	2	0	0	0	0	0
29-Nov-00	1600	5.6	37	NE	55.4	8	0	0	0	0	0
29-Nov-00	1700	5.3	24	NNE	54.9	16	2	0	0	0	0
29-Nov-00	1800	4.7	305	NW	54.3	6	2	0	0	0	0
29-Nov-00	1900	4.0	304	NW	54.1	3	1	0	0	0	0
29-Nov-00	2000	3.6	243	WSW	53.2	9	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
<p><b>Alarms</b></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
29-Nov-00	2100	6.7	268	W	53.2	8	1	0	0	0	0
29-Nov-00	2200	15.5	288	WNW	53.3	8	1	0	0	0	0
29-Nov-00	2300	19.2	288	WNW	53.4	1	0	0	0	0	0
29-Nov-00	2400	13.7	342	NNW	53.1	2	1	0	0	0	0
30-Nov-00	100	7.2	340	NNW	52.7	3	1	0	1	0	0
30-Nov-00	200	5.0	338	NNW	53.0	2	0	0	1	0	0
30-Nov-00	300	3.6	330	NNW	52.7	2	0	0	1	0	0
30-Nov-00	400	5.0	227	SW	52.6	2	1	0	1	0	0
30-Nov-00	500	4.8	158	SSE	52.5	10	0	0	1	0	0
30-Nov-00	600	11.6	264	W	52.6	5	0	0	0	0	0
30-Nov-00	700	12.4	287	WNW	52.7	2	0	0	0	0	0
30-Nov-00	800	11.7	298	WNW	52.5	4	1	0	0	0	0
30-Nov-00	900	7.8	349	NNW	53.6	3	0	0	1	0	0
30-Nov-00	1000	6.7	357	N	54.4	3	0	0	0	0	0
30-Nov-00	1100	6.7	23	NNE	54.5	1	0	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
<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
30-Nov-00	1200	7.6	92	E	54.8	2	0	0	0	0	0
30-Nov-00	1300	8.6	152	SSE	55.6	3	1	0	0	0	0
30-Nov-00	1400	11.6	157	SSE	54.8	12	2	0	0	0	0
30-Nov-00	1500	15.3	159	SSE	55.2	32	2	0	0	0	0
30-Nov-00	1600	17.1	171	S	55.5	27	2	0	0	0	0
30-Nov-00	1700	17.6	172	S	55.8	14	2	0	0	0	0
30-Nov-00	1800	19.1	166	SSE	55.2	21	5	0	0	0	0
30-Nov-00	1900	17.8	185	S	54.5	17	5	0	0	0	0
30-Nov-00	2000	15.1	206	SSW	53.7	12	3	0	0	0	0
30-Nov-00	2100	15.3	229	SW	53.8	9	2	0	0	0	0
30-Nov-00	2200	16.1	235	SW	53.2	2	0	0	0	0	0
30-Nov-00	2300	18.1	239	WSW	53.4	4	0	0	0	0	0
30-Nov-00	2400	15.0	241	WSW	53.3	2	0	0	0	0	0
1-Dec-00	100	26.9	246	WSW	56.9	1	0	0	0	0	0
1-Dec-00	200	15.2	241	WSW	52.8	1	0	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
<p><u>Alarms</u></p> <p><b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b></p> <p><b>TSP</b> 1 Hour Average – <b>267 ug/m3</b></p> <p><b>SOUND</b> Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p><b>MST</b> Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p><b>Rainfall</b> Sound Alarm is not considered when the rainfall over the hour is greater than or equal to 3 mm</p> <p>1 Hour Average – Weekdays (Mon – Sat) Evenings (10:01pm-7:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – <b>65 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Evenings (10:01pm-9:00am) – <b>50 dba</b></p> <p>1 Hour Average – Weekends (Sun &amp; holidays) Daytime (9:01am-10:00pm) – <b>65 dba</b></p>											
1-Dec-00	300	13.3	206	SSW	52.9	0	0	0	0	0	0
1-Dec-00	400	12.4	225	SW	52.9	0	0	0	0	0	0
1-Dec-00	500	15.2	245	WSW	52.8	3	0	0	0	0	0
1-Dec-00	600	11.0	250	WSW	52.7	3	0	0	1	0	0
1-Dec-00	700	12.8	225	SW	53.6	28	0	0	0	0	0
1-Dec-00	800	9.8	215	SW	53.2	2	1	0	0	0	0
1-Dec-00	900	14.6	237	WSW	65.6	5	0	0	0	0	0