

## 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											
16-Mar-09	900	5.1	156	SSE	54.6	195.7	44.6	0	0	0	0
16-Mar-09	1000	6.5	156	SSE	54.9	173.6	59.1	0	0	0	0
16-Mar-09	1100	21.5	241	WSW	54.5	23.7	12.9	0	0	0	0
16-Mar-09	1200	26.9	249	WSW	55.0	3.0	0.5	0	0	0	0
16-Mar-09	1300	25.3	242	WSW	54.3	1.1	0.4	0	0	0	0
16-Mar-09	1400	25.7	250	WSW	55.3	0.9	0.2	0	0	0	0
16-Mar-09	1500	26.6	260	W	54.2	5.3	0.8	0	0	0	0
16-Mar-09	1600	18.5	54	NE	50.3	42.8	9.9	0	0	0	0
16-Mar-09	1700	12.7	60	ENE	51.9	111.3	26.9	0	0	0	0
16-Mar-09	1800	10.7	89	E	52.0	103.0	22.1	0	0	0	0
16-Mar-09	1900	8.6	84	E	50.2	74.2	23.0	0	0	0	0
16-Mar-09	2000	10.0	94	E	43.9	118.6	35.1	0	0	0	0
16-Mar-09	2100	7.9	145	SE	49.4	141.8	48.2	0	0	0	0
16-Mar-09	2200	10.8	169	S	49.8	175.5	50.2	0	0	0	0
16-Mar-09	2300	6.6	162	SSE	40.4	215.4	49.8	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>											
16-Mar-09	2400	4.1	127	SE	38.3	169.7	44.9	0	0	0	0
17-Mar-09	100	5.5	167	SSE	45.5	129.4	35.5	0	0	0	0
17-Mar-09	200	5.0	165	SSE	38.1	97.2	30.5	0	0	0	0
17-Mar-09	300	5.3	115	ESE	39.7	110.9	32.1	0	0	0	0
17-Mar-09	400	4.6	193	SSW	37.1	108.3	34.2	0	0	0	0
17-Mar-09	500	5.7	197	SSW	48.8	123.3	35.9	0	0	0	0
17-Mar-09	600	5.4	210	SSW	54.6	115.6	44.2	0	1	0	0
17-Mar-09	700	7.9	255	WSW	58.5	73.2	23.3	0	0	0	0
17-Mar-09	800	6.1	213	SSW	51.4	104.1	22.3	0	0	0	0
17-Mar-09	900	6.0	237	WSW	58.7	59.5	19.2	0	0	0	0
17-Mar-09	1000	7.2	169	S	48.1	109.8	26.9	0	0	0	0
17-Mar-09	1100	9.2	94	E	62.1	71.9	22.0	0	0	0	0
17-Mar-09	1200	16.9	77	ENE	62.3	45.6	3.4	0	0	0	0
17-Mar-09	1300	16.3	81	E	67.1	78.0	18.3	0	0	0	0
17-Mar-09	1400	14.4	70	ENE	64.3	68.6	20.0	0	0	0	0

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<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>											
17-Mar-09	1500	11.3	292	WNW	58.8	156.7	36.1	0	0	0	0
17-Mar-09	1600	17.6	253	WSW	58.6	0.6	0.2	0	0	0	0
17-Mar-09	1700	22.8	274	W	48.2	7.3	0.6	0	0	0	0
17-Mar-09	1800	16.0	272	W	49.3	1.5	0.0	0	0	0	0
17-Mar-09	1900	11.2	256	WSW	49.1	1.7	0.0	0	0	0	0
17-Mar-09	2000	16.5	243	WSW	45.8	1.9	0.8	0	0	0	0
17-Mar-09	2100	17.2	234	SW	45.4	1.3	1.0	0	0	0	0
17-Mar-09	2200	15.8	238	WSW	48.0	3.4	0.9	0	0	0	0
17-Mar-09	2300	14.2	245	WSW	39.1	2.6	0.6	0	0	0	0
17-Mar-09	2400	13.9	243	WSW	39.5	1.1	0.2	0	0	0	0
18-Mar-09	100	13.6	245	WSW	39.8	2.1	0.4	0	0	0	0
18-Mar-09	200	16.7	267	W	39.9	0.9	0.3	0	0	0	0
18-Mar-09	300	14.6	263	W	41.5	1.1	0.3	0	0	0	0
18-Mar-09	400	12.8	258	WSW	37.3	1.9	0.4	0	0	0	0
18-Mar-09	500	15.1	260	W	40.1	1.1	0.5	0	0	0	0

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<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>											
18-Mar-09	600	16.3	250	WSW	47.8	1.5	0.4	0	0	0	0
18-Mar-09	700	13.4	259	WSW	50.0	3.6	1.0	0	0	0	0
18-Mar-09	800	14.7	238	WSW	50.9	4.1	0.6	0	0	0	0
18-Mar-09	900	17.6	222	SW	55.0	6.0	0.3	0	0	0	0
18-Mar-09	1000	17.1	226	SW	56.5	14.5	4.9	0	0	0	0
18-Mar-09	1100	20.8	216	SW	52.3	2.1	1.4	0	0	0	0
18-Mar-09	1200	23.7	201	SSW	56.3	10.0	0.2	0	0	0	0
18-Mar-09	1300	15.8	169	S	53.1	3.6	2.7	0	0	0	0
18-Mar-09	1400	23.4	175	S	55.4	7.9	2.0	0	0	0	0
18-Mar-09	1500	16.8	199	SSW	50.6	54.1	3.4	0	0	0	0
18-Mar-09	1600	28.2	242	WSW	57.7	5.1	0.5	0	0	0	0
18-Mar-09	1700	20.8	230	SW	50.5	0.2	0.2	0	0	0	0
18-Mar-09	1800	19.1	234	SW	47.0	1.3	0.3	0	0	0	0
18-Mar-09	1900	17.4	242	WSW	54.0	4.5	1.0	0	0	0	0
18-Mar-09	2000	12.4	205	SSW	46.1	13.6	0.9	0	0	0	0

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18-Mar-09	2100	11.1	191	S	46.8	4.1	0.7	0	0	0	0
18-Mar-09	2200	15.4	181	S	45.6	7.3	1.4	0	0	0	0
18-Mar-09	2300	16.7	179	S	46.5	4.5	2.0	0	0	0	0
18-Mar-09	2400	10.5	163	SSE	40.9	4.1	2.0	0	0	0	0
19-Mar-09	100	15.1	189	S	43.6	6.4	1.8	0	0	0	0
19-Mar-09	200	12.7	212	SSW	43.5	2.6	0.6	0	0	0	0
19-Mar-09	300	12.5	211	SSW	41.0	4.1	0.3	0	0	0	0
19-Mar-09	400	9.2	191	S	40.0	1.9	0.5	0	0	0	0
19-Mar-09	500	10.6	184	S	43.2	5.1	2.0	0	0	0	0
19-Mar-09	600	10.2	185	S	52.2	6.6	4.1	0	1	0	0
19-Mar-09	700	7.3	217	SW	52.0	29.4	7.1	0	0	0	0
19-Mar-09	800	6.8	233	SW	52.8	7.3	4.0	0	0	0	0
19-Mar-09	900	7.9	204	SSW	51.2	17.5	4.9	0	0	0	0
19-Mar-09	1000	15.7	222	SW	51.0	8.5	2.8	0	0	0	0
19-Mar-09	1100	24.1	235	SW	53.2	9.2	3.7	0	0	0	0

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19-Mar-09	1200	20.5	227	SW	51.4	1.5	1.6	0	0	0	0
19-Mar-09	1300	9.5	120	ESE	51.0	8.7	0.8	0	0	0	0
19-Mar-09	1400	7.8	163	SSE	52.9	10.9	1.4	0	0	0	0
19-Mar-09	1500	10.5	167	SSE	54.9	26.2	0.9	0	0	0	0
19-Mar-09	1600	19.4	254	WSW	52.0	2.8	0.4	0	0	0	0
19-Mar-09	1700	28.9	269	W	53.1	11.3	0.6	0	0	0	0
19-Mar-09	1800	28.6	265	W	52.9	7.0	0.2	0	0	0	0
19-Mar-09	1900	29.7	258	WSW	55.6	9.8	0.3	0	0	0	0
19-Mar-09	2000	24.9	266	W	49.5	11.7	1.2	0	0	0	0
19-Mar-09	2100	18.2	259	W	44.8	4.9	0.6	0	0	0	0
19-Mar-09	2200	20.0	270	W	51.0	4.1	1.2	0	0	0	0
19-Mar-09	2300	21.3	264	W	48.3	1.7	1.6	0	0	0	0
19-Mar-09	2400	15.1	275	W	41.9	3.2	0.2	0	0	0	0
20-Mar-09	100	12.2	286	WNW	40.2	1.3	0.3	0	0	0	0
20-Mar-09	200	10.0	248	WSW	39.3	2.1	2.1	0	0	0	0

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20-Mar-09	400	14.7	234	SW	43.1	1.5	0.6	0	0	0	0
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20-Mar-09	700	16.7	236	SW	51.6	2.8	1.1	0	0	0	0
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20-Mar-09	1300	10.6	193	SSW	56.8	1.7	1.3	0	0	0	0
20-Mar-09	1400	10.1	177	S	52.5	5.5	1.4	0	0	0	0
20-Mar-09	1500	13.5	168	SSE	50.2	4.0	0.9	0	0	0	0
20-Mar-09	1600	15.1	162	SSE	49.2	7.0	0.5	0	0	0	0
20-Mar-09	1700	11.4	113	ESE	50.7	29.2	7.0	0	0	0	0

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20-Mar-09	2100	18.0	179	S	48.9	6.4	3.4	0	0	0	0
20-Mar-09	2200	18.6	189	S	50.6	7.5	1.7	0	0	0	0
20-Mar-09	2300	19.5	205	SSW	47.9	8.1	2.5	0	0	0	0
20-Mar-09	2400	19.6	184	S	49.9	7.0	2.9	0	0	0	0
21-Mar-09	100	14.7	181	S	42.3	13.9	1.6	0	0	0	0
21-Mar-09	200	17.6	183	S	49.6	10.4	3.3	0	0	0	0
21-Mar-09	300	15.0	195	SSW	44.2	7.7	1.0	0	0	0	0
21-Mar-09	400	14.0	232	SW	40.4	1.5	0.8	0	0	0	0
21-Mar-09	500	14.7	240	WSW	41.2	9.8	0.9	0	0	0	0
21-Mar-09	600	13.4	263	W	45.5	2.1	0.9	0	0	0	0
21-Mar-09	700	9.5	134	SE	48.1	7.7	5.0	0	0	0	0
21-Mar-09	800	9.1	74	ENE	48.9	10.9	2.8	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><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>											
Hourly Average Data Summary											
21-Mar-09	900	7.9	40	NE	50.4	9.8	1.7	0	0	0	0
21-Mar-09	1000	7.9	24	NNE	52.4	4.1	0.3	0	0	0	0
21-Mar-09	1100	13.5	13	NNE	49.5	10.0	2.8	0	0	0	0
21-Mar-09	1200	22.2	1	N	54.9	10.9	5.8	0	0	0	0
21-Mar-09	1300	33.4	356	N	61.4	11.3	3.5	0	0	0	0
21-Mar-09	1400	29.5	351	N	60.2	22.8	4.0	0	0	0	0
21-Mar-09	1500	36.0	353	N	63.8	28.4	9.4	0	0	0	0
21-Mar-09	1600	30.3	357	N	59.3	23.0	5.9	0	0	0	0
21-Mar-09	1700	28.2	353	N	58.5	25.4	4.6	0	0	0	0
21-Mar-09	1800	23.3	355	N	50.8	19.6	4.8	0	0	0	0
21-Mar-09	1900	16.6	359	N	44.8	52.7	10.1	0	0	0	0
21-Mar-09	2000	17.0	350	N	47.2	39.7	13.8	0	0	0	0
21-Mar-09	2100	16.7	347	NNW	48.3	30.7	11.1	0	0	0	0
21-Mar-09	2200	15.8	339	NNW	42.6	45.8	15.2	0	0	0	0
21-Mar-09	2300	16.7	9	N	44.4	55.0	16.7	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>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											
21-Mar-09	2400	13.6	357	N	39.2	67.6	20.2	0	0	0	0
22-Mar-09	100	18.9	350	N	46.0	47.1	8.4	0	0	0	0
22-Mar-09	200	22.4	342	NNW	49.5	9.2	3.5	0	0	0	0
22-Mar-09	300	22.5	350	N	48.6	11.1	4.8	0	0	0	0
22-Mar-09	400	21.2	352	N	50.0	20.7	2.9	0	0	0	0
22-Mar-09	500	25.0	359	N	54.4	13.9	2.9	0	0	0	0
22-Mar-09	600	28.9	350	N	58.1	9.4	0.7	0	0	0	0
22-Mar-09	700	23.2	319	NW	51.3	7.7	3.9	0	0	0	0
22-Mar-09	800	23.3	328	NNW	51.5	4.1	2.4	0	0	0	0
22-Mar-09	900	21.4	355	N	50.0	9.0	0.7	0	0	0	0
22-Mar-09	1000	24.5	342	NNW	52.6	4.9	0.3	0	0	0	0
22-Mar-09	1100	23.5	343	NNW	50.4	1.5	0.3	0	0	0	0
22-Mar-09	1200	28.0	353	N	56.0	2.3	0.3	0	0	0	0
22-Mar-09	1300	28.5	353	N	57.1	7.7	0.5	0	0	0	0
22-Mar-09	1400	32.7	351	N	62.1	7.9	2.4	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><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>											
Hourly Average Data											
22-Mar-09	1500	35.8	348	NNW	63.3	5.8	4.5	0	0	0	0
22-Mar-09	1600	34.9	347	NNW	63.5	8.5	4.6	0	0	0	0
22-Mar-09	1700	38.5	344	NNW	66.8	12.4	6.9	0	0	0	0
22-Mar-09	1800	40.1	351	N	67.9	3.6	2.1	0	0	0	0
22-Mar-09	1900	30.1	341	NNW	60.2	2.6	1.7	0	0	0	0
22-Mar-09	2000	33.9	340	NNW	61.5	9.8	3.1	0	0	0	0
22-Mar-09	2100	38.9	348	NNW	64.4	8.7	2.3	0	0	0	0
22-Mar-09	2200	32.5	341	NNW	57.8	6.4	1.9	0	0	0	0
22-Mar-09	2300	28.9	339	NNW	57.0	6.2	2.3	0	0	0	0
22-Mar-09	2400	27.2	339	NNW	55.5	6.4	0.8	0	0	0	0
23-Mar-09	100	27.3	338	NNW	56.5	3.8	0.6	0	0	0	0
23-Mar-09	200	28.7	341	NNW	55.6	6.4	1.1	0	0	0	0
23-Mar-09	300	26.4	327	NNW	51.9	3.2	0.5	0	0	0	0
23-Mar-09	400	23.3	327	NNW	51.4	2.6	0.6	0	0	0	0
23-Mar-09	500	18.7	338	NNW	44.4	2.3	0.9	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>											
23-Mar-09	600	19.5	336	NNW	49.7	2.3	0.9	0	0	0	0
23-Mar-09	700	18.1	349	N	59.4	2.8	1.1	0	0	0	0
23-Mar-09	800	13.3	348	NNW	49.6	12.8	4.4	0	0	0	0