

## 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>											
10-Nov-00	900	14.7	170	S	63.0	26.5	3.9	0	0	0	0
10-Nov-00	1000	8.9	210	SSW	59.2	39.8	9.7	0	0	0	0
10-Nov-00	1100	9.4	211	SSW	60.4	33.2	9.7	0	0	0	0
10-Nov-00	1200	11.5	188	S	61.6	19.9	3.9	0	0	0	0
10-Nov-00	1300	10.9	166	SSE	59.5	26.5	5.8	0	0	0	0
10-Nov-00	1400	9.1	164	SSE	53.6	19.9	3.9	0	0	0	0
10-Nov-00	1500	9.4	176	S	61.0	66.3	13.6	0	0	0	0
10-Nov-00	1600	10.1	175	S	57.5	159.1	36.9	0	0	0	0
10-Nov-00	1700	9.8	168	SSE	53.3	99.5	23.3	0	0	0	0
10-Nov-00	1800	10.5	185	S	52.7	86.2	19.4	0	0	0	0
10-Nov-00	1900	12.2	207	SSW	52.4	59.7	13.6	0	0	0	0
10-Nov-00	2000	13.4	231	SW	51.6	39.8	9.7	0	0	0	0
10-Nov-00	2100	16.9	245	WSW	59.4	26.5	3.9	0	0	0	0
10-Nov-00	2200	23.0	258	WSW	63.1	0.0	0.0	0	0	0	0
10-Nov-00	2300	15.3	248	WSW	52.9	0.0	0.0	0	0	0	0

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Hourly Average Data											
10-Nov-00	2400	14.0	259	W	53.3	0.0	0.0	0	0	0	0
11-Nov-00	100	11.1	313	NW	50.5	6.6	1.9	0	1	0	0
11-Nov-00	200	11.6	319	NW	51.4	53.0	11.6	0	0	0	0
11-Nov-00	300	11.4	316	NW	51.2	66.3	13.6	0	1	0	0
11-Nov-00	400	8.9	309	NW	50.1	39.8	7.8	0	1	0	0
11-Nov-00	500	5.7	293	WNW	48.1	6.6	0.0	0	0	0	0
11-Nov-00	600	8.8	227	SW	48.2	6.6	0.0	0	0	0	0
11-Nov-00	700	8.6	211	SSW	50.0	13.3	0.0	0	0	0	0
11-Nov-00	800	9.6	231	SW	61.2	6.6	0.0	0	1	0	0
11-Nov-00	900	11.1	224	SW	55.0	6.6	0.0	0	1	0	0
11-Nov-00	1000	9.9	239	WSW	53.1	6.6	0.0	0	0	0	0
11-Nov-00	1100	5.6	213	SSW	61.3	6.6	0.0	0	0	0	0
11-Nov-00	1200	6.4	196	SSW	51.9	13.3	1.9	0	0	0	0
11-Nov-00	1300	5.1	213	SSW	59.7	6.6	0.0	0	0	0	0
11-Nov-00	1400	9.0	206	SSW	56.5	6.6	0.0	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>											
11-Nov-00	1500	9.9	193	SSW	61.4	13.3	0.0	0	0	0	0
11-Nov-00	1600	7.9	192	SSW	56.2	13.3	3.9	0	0	0	0
11-Nov-00	1700	11.7	246	WSW	60.5	6.6	1.9	0	0	0	0
11-Nov-00	1800	17.3	273	W	56.9	0.0	0.0	0	0	0	0
11-Nov-00	1900	13.8	265	W	51.7	0.0	0.0	0	0	0	0
11-Nov-00	2000	15.0	257	WSW	52.4	0.0	0.0	0	0	0	0
11-Nov-00	2100	12.7	264	W	50.4	0.0	0.0	0	0	0	0
11-Nov-00	2200	14.6	261	W	59.6	0.0	0.0	0	0	0	0
11-Nov-00	2300	14.3	257	WSW	52.7	0.0	0.0	0	0	0	0
11-Nov-00	2400	11.6	207	SSW	48.7	0.0	0.0	0	0	0	0
12-Nov-00	100	13.2	192	SSW	50.5	0.0	0.0	0	0	0	0
12-Nov-00	200	10.3	212	SSW	48.9	0.0	0.0	0	0	0	0
12-Nov-00	300	10.5	215	SW	48.7	0.0	0.0	0	0	0	0
12-Nov-00	400	10.5	187	S	49.4	0.0	0.0	0	0	0	0
12-Nov-00	500	9.3	181	S	48.7	0.0	0.0	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>											
Hourly Average Data Summary											
12-Nov-00	600	4.4	164	SSE	50.0	0.0	0.0	0	0	0	0
12-Nov-00	700	11.5	221	SW	51.8	0.0	0.0	0	1	0	0
12-Nov-00	800	16.0	239	WSW	61.8	0.0	0.0	0	0	0	0
12-Nov-00	900	19.6	251	WSW	63.8	0.0	0.0	0	0	0	0
12-Nov-00	1000	13.1	249	WSW	60.3	0.0	0.0	0	0	0	0
12-Nov-00	1100	20.7	299	WNW	63.6	0.0	0.0	0	0	0	0
12-Nov-00	1200	24.6	288	WNW	67.2	0.0	0.0	0	0	0	0
12-Nov-00	1300	26.2	286	WNW	64.0	0.0	0.0	0	0	0	0
12-Nov-00	1400	28.1	281	W	69.0	0.0	0.0	0	0	0	0
12-Nov-00	1500	25.9	270	W	65.7	0.0	0.0	0	0	0	0
12-Nov-00	1600	15.9	283	WNW	58.5	0.0	0.0	0	0	0	0
12-Nov-00	1700	12.2	291	WNW	52.4	0.0	0.0	0	0	0	0
12-Nov-00	1800	11.0	283	WNW	51.2	0.0	0.0	0	0	0	0
12-Nov-00	1900	11.6	278	W	50.7	0.0	0.0	0	0	0	0
12-Nov-00	2000	14.3	278	W	53.1	0.0	0.0	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>											
12-Nov-00	2100	14.5	272	W	51.4	0.0	0.0	0	0	0	0
12-Nov-00	2200	16.9	271	W	51.7	0.0	0.0	0	0	0	0
12-Nov-00	2300	22.3	270	W	63.4	0.0	0.0	0	0	0	0
12-Nov-00	2400	12.7	273	W	51.3	0.0	0.0	0	0	0	0
13-Nov-00	100	13.2	267	W	51.1	0.0	0.0	0	0	0	0
13-Nov-00	200	12.7	281	W	49.6	0.0	0.0	0	0	0	0
13-Nov-00	300	10.9	270	W	48.8	0.0	0.0	0	0	0	0
13-Nov-00	400	10.9	266	W	48.4	0.0	0.0	0	0	0	0
13-Nov-00	500	11.5	279	W	49.2	0.0	0.0	0	0	0	0
13-Nov-00	600	10.1	264	W	48.8	0.0	0.0	0	0	0	0
13-Nov-00	700	11.0	286	WNW	51.5	0.0	0.0	0	1	0	0
13-Nov-00	800	9.9	280	W	61.9	0.0	0.0	0	0	0	0
13-Nov-00	900	10.9	272	W	58.8	0.0	0.0	0	0	0	0
13-Nov-00	1000	12.6	297	WNW	59.1	0.0	0.0	0	0	0	0
13-Nov-00	1100	14.8	309	NW	60.9	6.6	0.0	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>											
13-Nov-00	1200	15.1	349	N	58.7	19.9	0.0	0	0	0	0
13-Nov-00	1300	20.1	330	NNW	67.7	26.5	1.9	0.1	0	0	0
13-Nov-00	1400	22.0	303	WNW	63.7	0.0	0.0	0	0	0	0
13-Nov-00	1500	25.8	315	NW	67.8	6.6	0.0	1.2	0	0	0
13-Nov-00	1600	26.2	342	NNW	69.5	26.5	1.9	0	0	0	0
13-Nov-00	1700	24.4	335	NNW	67.5	6.6	0.0	0.2	0	0	0
13-Nov-00	1800	18.5	331	NNW	67.7	6.6	0.0	0	0	0	0
13-Nov-00	1900	14.0	341	NNW	64.1	6.6	0.0	0	0	0	0
13-Nov-00	2000	13.1	0	N	56.2	0.0	0.0	0	0	0	0
13-Nov-00	2100	14.4	360	N	52.1	0.0	0.0	0	0	0	0
13-Nov-00	2200	13.0	12	NNE	50.5	0.0	0.0	0	0	0	0
13-Nov-00	2300	13.4	353	N	49.6	0.0	0.0	0	0	0	0
13-Nov-00	2400	10.6	343	NNW	48.2	0.0	0.0	0	0	0	0
14-Nov-00	100	10.3	300	WNW	48.4	0.0	0.0	0	0	0	0
14-Nov-00	200	10.7	305	NW	47.7	0.0	0.0	0	0	0	0

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14-Nov-00	300	10.4	306	NW	47.4	0.0	0.0	0	0	0	0
14-Nov-00	400	10.0	306	NW	47.0	0.0	0.0	0	0	0	0
14-Nov-00	500	10.3	299	WNW	47.4	0.0	0.0	0	0	0	0
14-Nov-00	600	11.9	291	WNW	47.8	0.0	0.0	0	0	0	0
14-Nov-00	700	9.8	347	NNW	48.8	0.0	0.0	0	0	0	0
14-Nov-00	800	7.0	352	N	60.9	132.6	11.6	0	0	0	0
14-Nov-00	900	5.6	12	NNE	66.1	212.2	17.5	0	1	0	0
14-Nov-00	1000	3.3	4	N	64.9	86.2	11.6	0	0	0	0
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14-Nov-00	1400	16.4	182	S	57.6	13.3	0.0	0	0	0	0
14-Nov-00	1500	12.8	181	S	59.7	6.6	0.0	0	0	0	0
14-Nov-00	1600	13.6	178	S	59.3	6.6	0.0	0	0	0	0
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14-Nov-00	2400	15.6	246	WSW	52.7	6.6	0.0	0	0	0	0
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15-Nov-00	200	21.6	271	W	58.6	6.6	0.0	0	0	0	0
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15-Nov-00	500	22.4	265	W	68.6	0.0	0.0	0	0	0	0
15-Nov-00	600	16.4	258	WSW	54.1	6.6	0.0	0	0	0	0
15-Nov-00	700	10.8	254	WSW	50.9	6.6	0.0	0	1	0	0
15-Nov-00	800	13.0	334	NNW	63.6	19.9	0.0	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											
15-Nov-00	900	15.3	356	N	63.4	53.0	5.8	0	0	0	0
15-Nov-00	1000	12.7	10	N	58.8	46.4	5.8	0	0	0	0
15-Nov-00	1100	7.1	122	ESE	63.9	92.8	15.5	0	0	0	0
15-Nov-00	1200	10.3	172	S	62.3	19.9	1.9	0	0	0	0
15-Nov-00	1300	11.6	123	ESE	57.4	13.3	0.0	0	0	0	0
15-Nov-00	1400	10.8	137	SE	58.9	13.3	0.0	0	0	0	0
15-Nov-00	1500	12.3	156	SSE	56.8	6.6	0.0	0	0	0	0
15-Nov-00	1600	13.3	152	SSE	59.7	6.6	0.0	0	0	0	0
15-Nov-00	1700	11.6	135	SE	54.7	13.3	1.9	0	0	0	0
15-Nov-00	1800	8.3	117	ESE	53.0	19.9	1.9	0	0	0	0
15-Nov-00	1900	4.1	70	ENE	52.6	26.5	3.9	0	0	0	0
15-Nov-00	2000	2.2	7	N	50.5	26.5	5.8	0	0	0	0
15-Nov-00	2100	2.6	359	N	49.9	19.9	1.9	0	0	0	0
15-Nov-00	2200	10.2	70	ENE	49.5	13.3	0.0	0.1	0	0	0
15-Nov-00	2300	9.0	93	E	49.4	6.6	0.0	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><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											
15-Nov-00	2400	11.0	83	E	49.3	6.6	0.0	0	0	0	0
16-Nov-00	100	13.0	81	E	50.7	26.5	5.8	0	0	0	0
16-Nov-00	200	10.8	38	NE	49.9	13.3	1.9	0	0	0	0
16-Nov-00	300	12.5	57	ENE	51.0	13.3	0.0	0	0	0	0
16-Nov-00	400	4.9	55	NE	48.4	0.0	1.9	0	0	0	0
16-Nov-00	500	4.7	73	ENE	48.4	6.6	0.0	0	0	0	0
16-Nov-00	600	2.4	122	ESE	48.0	0.0	1.9	0	0	0	0
16-Nov-00	700	5.7	171	S	48.4	13.3	1.9	0	0	0	0
16-Nov-00	800	9.3	167	SSE	48.9	6.6	1.9	0	0	0	0
16-Nov-00	900	9.4	168	SSE	49.8	13.3	1.9	0	0	0	0
16-Nov-00	1000	10.1	165	SSE	49.4	33.2	5.8	0	0	0	0
16-Nov-00	1100	8.7	176	S	50.2	19.9	3.9	0	0	0	0
16-Nov-00	1200	7.7	177	S	49.3	39.8	9.7	0	0	0	0
16-Nov-00	1300	8.2	170	S	51.2	46.4	7.8	0	0	0	0
16-Nov-00	1400	9.8	170	S	50.2	46.4	11.6	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>											
16-Nov-00	1500	11.3	144	SE	50.8	46.4	11.6	0	0	0	0
16-Nov-00	1600	10.9	148	SSE	51.5	53.0	13.6	0	0	0	0
16-Nov-00	1700	8.1	129	SE	49.7	46.4	9.7	0	0	0	0
16-Nov-00	1800	11.5	139	SE	49.0	72.9	15.5	0	0	0	0
16-Nov-00	1900	11.1	151	SSE	50.1	53.0	9.7	0	0	0	0
16-Nov-00	2000	13.8	156	SSE	51.0	59.7	9.7	0	0	0	0
16-Nov-00	2100	12.4	168	SSE	49.8	59.7	3.9	0	0	0	0
16-Nov-00	2200	10.2	164	SSE	50.1	106.1	0.0	0	0	0	0
16-Nov-00	2300	13.1	171	S	50.1	72.9	1.9	0	0	0	0
16-Nov-00	2400	14.0	171	S	53.0	59.7	0.0	0	0	0	0
17-Nov-00	100	13.9	169	SSE	50.9	53.0	0.0	0	0	0	0
17-Nov-00	200	12.6	179	S	51.4	53.0	0.0	0	0	0	0
17-Nov-00	300	12.6	180	S	51.2	39.8	0.0	0	0	0	0
17-Nov-00	400	12.4	184	S	50.3	79.6	0.0	0	0	0	0
17-Nov-00	500	11.8	180	S	50.5	79.6	0.0	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><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>											
17-Nov-00	600	11.9	190	S	53.5	46.4	5.8	0	0	0	0
17-Nov-00	700	12.9	175	S	54.8	39.8	3.9	0	0	0	0
17-Nov-00	800	12.6	188	S	57.4	46.4	0.0	0	0	0	0