

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>PM2.5 1 Hour Average – 80 ug/m3</p> <p>TSP 1 Hour Average – 267 ug/m3</p> <p>SOUND Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p>MST Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p>Rainall 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) – 50 dba</p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – 65 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Evenings (10:01pm-9:00am) – 50 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Daytime (9:01am-10:00pm) – 65 dba</p>											
16-Feb-00	900	12.4	255	WSW	44.1	0.0	0.0	0	0	0	0
16-Feb-00	1000	9.4	248	WSW	44.8	0.0	0.0	0	0	0	0
16-Feb-00	1100	12.8	269	W	46.1	0.0	0.0	0	0	0	0
16-Feb-00	1200	15.4	295	WNW	43.3	0.0	0.0	0	0	0	0
16-Feb-00	1300	11.1	358	N	44.7	0.0	0.0	0	0	0	0
16-Feb-00	1400	9.0	6	N	51.5	0.0	0.0	0	0	0	0
16-Feb-00	1500	4.9	26	NNE	45.3	0.0	0.0	0	0	0	0
16-Feb-00	1600	5.6	85	E	48.5	0.0	0.0	0	0	0	0
16-Feb-00	1700	4.3	116	ESE	49.9	0.0	0.0	0	0	0	0
16-Feb-00	1800	4.5	66	ENE	45.1	0.0	0.0	0	0	0	0
16-Feb-00	1900	4.9	71	ENE	43.5	0.0	0.0	0	0	0	0
16-Feb-00	2000	3.6	94	E	44.1	0.0	0.0	0	0	0	0
16-Feb-00	2100	5.2	176	S	40.4	0.0	0.0	0	0	0	0
16-Feb-00	2200	6.4	241	WSW	54.0	0.0	0.0	0	0	0	0
16-Feb-00	2300	7.6	247	WSW	47.3	0.0	0.0	0	0	0	0

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<p><u>Alarms</u></p> <p>PM2.5 1 Hour Average – 80 ug/m3</p> <p>TSP 1 Hour Average – 267 ug/m3</p> <p>SOUND Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p>MST Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p>Rainall 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) – 50 dba</p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – 65 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Evenings (10:01pm-9:00am) – 50 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Daytime (9:01am-10:00pm) – 65 dba</p>											
16-Feb-00	2400	6.4	253	WSW	40.3	0.0	0.0	0	0	0	0
17-Feb-00	100	5.7	248	WSW	37.2	0.0	0.0	0	0	0	0
17-Feb-00	200	8.6	247	WSW	36.7	0.0	0.0	0	0	0	0
17-Feb-00	300	9.2	252	WSW	37.3	0.0	0.0	0	0	0	0
17-Feb-00	400	11.7	256	WSW	36.9	0.0	0.0	0	0	0	0
17-Feb-00	500	12.7	259	W	37.2	0.0	0.0	0	0	0	0
17-Feb-00	600	13.7	265	W	40.5	0.0	0.0	0	0	0	0
17-Feb-00	700	13.1	260	W	47.7	0.0	0.0	0	0	0	0
17-Feb-00	800	10.1	269	W	50.9	0.0	0.0	0	0	0	0
17-Feb-00	900	13.1	307	NW	53.7	0.0	0.0	0	0	0	0
17-Feb-00	1000	15.6	322	NW	51.0	0.0	0.0	0	0	0	0
17-Feb-00	1100	15.5	322	NW	49.3	0.0	0.0	0	0	0	0
17-Feb-00	1200	10.4	309	NW	51.5	0.0	0.0	0	0	0	0
17-Feb-00	1300	8.4	335	NNW	54.7	0.0	0.0	0	0	0	0
17-Feb-00	1400	7.0	1	N	47.4	0.0	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>Alarms</p> <p>PM2.5 1 Hour Average – 80 ug/m3</p> <p>TSP 1 Hour Average – 267 ug/m3</p> <p>SOUND Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p>MST Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p>Rainall 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) – 50 dba</p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – 65 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Evenings (10:01pm-9:00am) – 50 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Daytime (9:01am-10:00pm) – 65 dba</p>											
17-Feb-00	1500	7.7	15	NNE	57.4	0.0	0.0	0	0	0	0
17-Feb-00	1600	7.6	44	NE	50.4	0.0	0.0	0	0	0	0
17-Feb-00	1700	6.2	69	ENE	49.9	0.0	0.0	0	0	0	0
17-Feb-00	1800	6.0	92	E	49.5	0.0	0.0	0	0	0	0
17-Feb-00	1900	5.7	166	SSE	51.8	0.0	0.0	0	0	0	0
17-Feb-00	2000	4.9	194	SSW	48.3	0.0	0.0	0	0	0	0
17-Feb-00	2100	5.3	238	WSW	44.6	0.0	0.0	0	0	0	0
17-Feb-00	2200	8.3	252	WSW	39.0	0.0	0.0	0	0	0	0
17-Feb-00	2300	9.9	252	WSW	38.7	0.0	0.0	0	0	0	0
17-Feb-00	2400	9.5	258	WSW	38.5	0.0	0.0	0	0	0	0
18-Feb-00	100	8.6	275	W	36.7	0.0	0.0	0	0	0	0
18-Feb-00	200	5.9	294	WNW	34.7	0.0	0.0	0	0	0	0
18-Feb-00	300	6.2	271	W	33.6	0.0	0.0	0	0	0	0
18-Feb-00	400	10.7	261	W	35.6	0.0	0.0	0	0	0	0
18-Feb-00	500	12.1	256	WSW	37.2	0.0	0.0	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
<p><u>Alarms</u></p> <p>PM2.5 1 Hour Average – 80 ug/m3</p> <p>TSP 1 Hour Average – 267 ug/m3</p> <p>SOUND Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p>MST Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p>Rainfall 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) – 50 dba</p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – 65 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Evenings (10:01pm-9:00am) – 50 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Daytime (9:01am-10:00pm) – 65 dba</p>											
18-Feb-00	600	12.4	262	W	38.8	0.0	0.0	0	0	0	0
18-Feb-00	700	8.3	281	W	48.4	0.0	0.0	0	0	0	0
18-Feb-00	800	10.1	282	WNW	53.7	0.0	0.0	0	0	0	0
18-Feb-00	900	11.1	320	NW	52.8	0.0	0.0	0	0	0	0
18-Feb-00	1000	18.2	334	NNW	53.6	0.0	0.0	0	0	0	0
18-Feb-00	1100	17.9	331	NNW	50.6	0.0	0.0	0	0	0	0
18-Feb-00	1200	22.1	340	NNW	53.1	0.0	0.0	0	0	0	0
18-Feb-00	1300	16.8	334	NNW	50.5	0.0	0.0	0	0	0	0
18-Feb-00	1400	10.3	305	NW	47.8	0.0	0.0	0	0	0	0
18-Feb-00	1500	6.1	323	NW	48.7	0.0	0.0	0	0	0	0
18-Feb-00	1600	4.7	65	ENE	53.0	0.0	0.0	0	0	0	0
18-Feb-00	1700	5.9	78	ENE	52.9	0.0	0.0	0	0	0	0
18-Feb-00	1800	9.9	163	SSE	50.4	0.0	0.0	0	0	0	0
18-Feb-00	1900	9.6	175	S	54.1	0.0	0.0	0	0	0	0
18-Feb-00	2000	8.6	191	S	47.2	0.0	0.0	0	0	0	0

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<p>Alarms</p> <p>PM2.5 1 Hour Average – 80 ug/m3</p> <p>TSP 1 Hour Average – 267 ug/m3</p> <p>SOUND Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p>MST Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p>Rainall 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) – 50 dba</p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – 65 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Evenings (10:01pm-9:00am) – 50 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Daytime (9:01am-10:00pm) – 65 dba</p>											
18-Feb-00	2100	9.9	206	SSW	47.2	0.0	0.0	0	0	0	0
18-Feb-00	2200	10.1	220	SW	45.7	0.0	0.0	0	0	0	0
18-Feb-00	2300	10.9	231	SW	47.3	0.0	0.0	0	0	0	0
18-Feb-00	2400	11.1	235	SW	38.2	0.0	0.0	0	0	0	0
19-Feb-00	100	11.6	224	SW	38.7	0.0	0.0	0	0	0	0
19-Feb-00	200	10.9	222	SW	39.2	0.0	0.0	0	0	0	0
19-Feb-00	300	10.2	251	WSW	39.8	0.0	0.0	0	0	0	0
19-Feb-00	400	12.7	254	WSW	38.0	0.0	0.0	0	0	0	0
19-Feb-00	500	16.7	275	W	39.1	0.0	0.0	0	0	0	0
19-Feb-00	600	15.1	301	WNW	48.0	0.0	0.0	0	0	0	0
19-Feb-00	700	13.1	297	WNW	49.7	0.0	0.0	0	0	0	0
19-Feb-00	800	10.8	306	NW	52.3	0.0	0.0	0	0	0	0
19-Feb-00	900	9.5	315	NW	54.3	0.0	0.0	0	0	0	0
19-Feb-00	1000	21.3	326	NW	50.6	0.0	0.0	0	0	0	0
19-Feb-00	1100	26.0	337	NNW	54.7	0.0	0.0	0	0	0	0

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<p>Alarms</p> <p>PM2.5 1 Hour Average – 80 ug/m3</p> <p>TSP 1 Hour Average – 267 ug/m3</p> <p>SOUND Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p>MST Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p>Rainall 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) – 50 dba</p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – 65 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Evenings (10:01pm-9:00am) – 50 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Daytime (9:01am-10:00pm) – 65 dba</p>											
19-Feb-00	1200	26.5	344	NNW	55.4	0.0	0.0	0	0	0	0
19-Feb-00	1300	28.4	354	N	56.9	0.0	0.0	0	0	0	0
19-Feb-00	1400	22.1	7	N	51.4	0.0	0.0	0	0	0	0
19-Feb-00	1500	23.6	356	N	53.5	0.0	0.0	0	0	0	0
19-Feb-00	1600	27.6	344	NNW	57.4	0.0	0.0	0	0	0	0
19-Feb-00	1700	29.1	355	N	58.8	0.0	0.0	0	0	0	0
19-Feb-00	1800	15.6	359	N	54.1	0.0	0.0	0	0	0	0
19-Feb-00	1900	10.7	353	N	49.2	0.0	0.0	0	0	0	0
19-Feb-00	2000	8.6	337	NNW	52.5	0.0	0.0	0	0	0	0
19-Feb-00	2100	9.4	323	NW	44.4	0.0	0.0	0	0	0	0
19-Feb-00	2200	9.4	344	NNW	48.6	0.0	0.0	0	0	0	0
19-Feb-00	2300	4.5	180	S	40.9	0.0	0.0	0	0	0	0
19-Feb-00	2400	6.1	248	WSW	38.2	0.0	0.0	0	0	0	0
20-Feb-00	100	5.0	242	WSW	37.1	0.0	0.0	0	0	0	0
20-Feb-00	200	6.4	250	WSW	37.4	0.0	0.0	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
<p><u>Alarms</u></p> <p>PM2.5 1 Hour Average – 80 ug/m3</p> <p>TSP 1 Hour Average – 267 ug/m3</p> <p>SOUND Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p>MST Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p>Rainall 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) – 50 dba</p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – 65 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Evenings (10:01pm-9:00am) – 50 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Daytime (9:01am-10:00pm) – 65 dba</p>											
20-Feb-00	300	6.9	275	W	37.7	0.0	0.0	0	0	0	0
20-Feb-00	400	7.7	318	NW	38.7	0.0	0.0	0	0	0	0
20-Feb-00	500	7.6	3	N	43.3	0.0	0.0	0	0	0	0
20-Feb-00	600	3.5	324	NW	44.0	0.0	0.0	0	0	0	0
20-Feb-00	700	5.5	216	SW	52.0	0.0	0.0	0	1	0	0
20-Feb-00	800	8.9	212	SSW	51.7	0.0	0.0	0	0	0	0
20-Feb-00	900	8.6	233	SW	55.6	0.0	0.0	0	0	0	0
20-Feb-00	1000	9.1	241	WSW	55.0	0.0	0.0	0	0	0	0
20-Feb-00	1100	10.7	282	WNW	52.4	0.0	0.0	0	0	0	0
20-Feb-00	1200	10.1	307	NW	51.4	0.0	0.0	0	0	0	0
20-Feb-00	1300	7.2	258	WSW	50.9	0.0	0.0	0	0	0	0
20-Feb-00	1400	8.6	215	SW	44.2	0.0	0.0	0	0	0	0
20-Feb-00	1500	6.6	175	S	51.2	0.0	0.0	0	0	0	0
20-Feb-00	1600	8.0	85	E	49.6	0.0	0.0	0	0	0	0
20-Feb-00	1700	9.4	121	ESE	46.1	0.0	0.0	0	0	0	0

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20-Feb-00	1800	9.4	148	SSE	48.5	0.0	0.0	0	0	0	0
20-Feb-00	1900	10.6	159	SSE	47.9	0.0	0.0	0	0	0	0
20-Feb-00	2000	11.8	187	S	48.6	0.0	0.0	0	0	0	0
20-Feb-00	2100	14.3	199	SSW	48.5	0.0	0.0	0	0	0	0
20-Feb-00	2200	8.1	207	SSW	47.0	0.0	0.0	0	0	0	0
20-Feb-00	2300	10.3	206	SSW	46.4	0.0	0.0	0	0	0	0
20-Feb-00	2400	9.9	215	SW	42.8	0.0	0.0	0	0	0	0
21-Feb-00	100	10.9	221	SW	41.9	0.0	0.0	0	0	0	0
21-Feb-00	200	11.4	236	SW	43.9	0.0	0.0	0	0	0	0
21-Feb-00	300	10.6	267	W	43.2	0.0	0.0	0	0	0	0
21-Feb-00	400	11.8	261	W	37.6	0.0	0.0	0	0	0	0
21-Feb-00	500	14.7	264	W	38.0	0.0	0.0	0	0	0	0
21-Feb-00	600	13.9	272	W	44.1	0.0	0.0	0	0	0	0
21-Feb-00	700	17.4	264	W	51.0	0.0	0.0	0	0	0	0
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21-Feb-00	1000	7.9	158	SSE	46.0	0.0	0.0	0	0	0	0
21-Feb-00	1100	7.8	194	SSW	46.5	0.0	0.0	0	0	0	0
21-Feb-00	1200	10.5	168	SSE	51.4	0.0	0.0	0	0	0	0
21-Feb-00	1300	14.4	154	SSE	49.9	0.0	0.0	0	0	0	0
21-Feb-00	1400	17.9	149	SSE	50.6	0.0	0.0	0	0	0	0
21-Feb-00	1500	16.5	145	SE	50.6	0.0	0.0	0	0	0	0
21-Feb-00	1600	15.1	123	ESE	47.7	0.0	0.0	0	0	0	0
21-Feb-00	1700	11.2	104	ESE	49.6	0.0	0.0	0	0	0	0
21-Feb-00	1800	8.6	98	E	50.6	0.0	0.0	0	0	0	0
21-Feb-00	1900	9.7	106	ESE	50.1	0.0	0.0	0	0	0	0
21-Feb-00	2000	9.1	126	SE	51.3	0.0	0.0	0	0	0	0
21-Feb-00	2100	7.3	108	ESE	44.6	0.0	0.0	0	0	0	0
21-Feb-00	2200	8.1	144	SE	47.9	0.0	0.0	0	0	0	0
21-Feb-00	2300	11.0	163	SSE	49.6	0.0	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>Alarms</p> <p>PM2.5 1 Hour Average – 80 ug/m3</p> <p>TSP 1 Hour Average – 267 ug/m3</p> <p>SOUND Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p>MST Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p>Rainall 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) – 50 dba</p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – 65 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Evenings (10:01pm-9:00am) – 50 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Daytime (9:01am-10:00pm) – 65 dba</p>											
21-Feb-00	2400	9.1	162	SSE	43.6	0.0	0.0	0	0	0	0
22-Feb-00	100	10.9	177	S	48.8	0.0	0.0	0	0	0	0
22-Feb-00	200	10.2	182	S	44.1	0.0	0.0	0	0	0	0
22-Feb-00	300	7.5	186	S	38.8	0.0	0.0	0	0	0	0
22-Feb-00	400	7.2	195	SSW	37.6	0.0	0.0	0	0	0	0
22-Feb-00	500	7.9	213	SSW	36.5	0.0	0.0	0	0	0	0
22-Feb-00	600	6.4	213	SSW	46.2	0.0	0.0	0	0	0	0
22-Feb-00	700	6.4	232	SW	45.0	0.0	0.0	0	0	0	0
22-Feb-00	800	6.6	278	W	43.8	0.0	0.0	0	0	0	0
22-Feb-00	900	5.4	293	WNW	47.9	0.0	0.0	0	0	0	0
22-Feb-00	1000	4.0	316	NW	45.8	0.0	0.0	0	0	0	0
22-Feb-00	1100	13.8	334	NNW	50.0	0.0	0.0	0	0	0	0
22-Feb-00	1200	14.9	10	N	46.2	0.0	0.0	0	0	0	0
22-Feb-00	1300	12.7	9	N	55.4	0.0	0.0	0	0	0	0
22-Feb-00	1400	12.6	11	N	51.8	0.0	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>PM2.5 1 Hour Average – 80 ug/m3</p> <p>TSP 1 Hour Average – 267 ug/m3</p> <p>SOUND Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p>MST Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p>Rainall 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) – 50 dba</p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – 65 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Evenings (10:01pm-9:00am) – 50 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Daytime (9:01am-10:00pm) – 65 dba</p>											
22-Feb-00	1500	11.4	29	NNE	47.6	0.0	0.0	0	0	0	0
22-Feb-00	1600	8.5	28	NNE	51.3	0.0	0.0	0	0	0	0
22-Feb-00	1700	7.6	28	NNE	54.1	0.0	0.0	0	0	0	0
22-Feb-00	1800	7.6	67	ENE	51.0	0.0	0.0	0	0	0	0
22-Feb-00	1900	5.0	43	NE	47.8	0.0	0.0	0	0	0	0
22-Feb-00	2000	6.6	7	N	46.0	0.0	0.0	0	0	0	0
22-Feb-00	2100	5.4	349	NNW	44.0	0.0	0.0	0	0	0	0
22-Feb-00	2200	9.0	357	N	43.9	0.0	0.0	0	0	0	0
22-Feb-00	2300	13.8	333	NNW	46.7	0.0	0.0	0	0	0	0
22-Feb-00	2400	17.4	335	NNW	43.5	0.0	0.0	0	0	0	0
23-Feb-00	100	25.9	348	NNW	54.0	0.0	0.0	0	0	0	0
23-Feb-00	200	30.4	338	NNW	60.5	0.0	0.0	0	0	0	0
23-Feb-00	300	26.6	352	N	59.0	0.0	0.0	0.7	0	0	0
23-Feb-00	400	22.6	343	NNW	56.3	0.0	0.0	0	0	0	0
23-Feb-00	500	21.3	348	NNW	54.2	0.0	0.0	0.1	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>Alarms</p> <p>PM2.5 1 Hour Average – 80 ug/m3</p> <p>TSP 1 Hour Average – 267 ug/m3</p> <p>SOUND Sound alarm is not considered if wind speed is greater than or equal to 11.6 km/hour</p> <p>MST Mountain Standard time is applied to data; when Dalight Saving Time is in effect, it is used for alarm consideration</p> <p>Rainfall 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) – 50 dba</p> <p>1 Hour Average – Weekdays (Mon – Sat) Daytime (7:01am-10:00pm) – 65 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Evenings (10:01pm-9:00am) – 50 dba</p> <p>1 Hour Average – Weekends (Sun & holidays) Daytime (9:01am-10:00pm) – 65 dba</p>											
23-Feb-00	600	19.2	335	NNW	49.2	0.0	0.0	0	0	0	0
23-Feb-00	700	22.1	348	NNW	55.3	0.0	0.0	0.1	0	0	0
23-Feb-00	800	19.4	341	NNW	53.4	0.0	0.0	0	0	0	0