



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>											
25-Aug-08	800	9.5	248	WSW	59.5	6.2	1.2	0	0	0	0
25-Aug-08	900	12.6	277	W	54.4	0.0	0.0	0	0	0	0
25-Aug-08	1000	8.3	292	WNW	47.9	12.3	0.0	0	0	0	0
25-Aug-08	1100	9.6	23	NNE	53.9	43.1	2.5	0	0	0	0
25-Aug-08	1200	11.4	44	NE	60.3	36.9	2.5	0	0	0	0
25-Aug-08	1300	13.0	88	E	60.1	0.0	0.0	0	0	0	0
25-Aug-08	1400	9.1	101	E	55.4	24.6	0.0	0	0	0	0
25-Aug-08	1500	11.7	101	E	63.6	12.3	0.0	0	0	0	0
25-Aug-08	1600	10.6	98	E	63.1	12.3	0.0	0	0	0	0
25-Aug-08	1700	12.7	88	E	65.1	12.3	0.0	0	0	0	0
25-Aug-08	1800	9.8	61	ENE	62.3	86.1	0.0	0	0	0	0
25-Aug-08	1900	8.3	32	NNE	57.2	43.1	0.0	0	0	0	0



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25-Aug-08	2000	11.3	359	N	53.8	55.4	2.5	0	0	0	0
25-Aug-08	2100	21.0	357	N	67.6	0.0	0.0	0.7	0	0	0
25-Aug-08	2200	23.6	359	N	63.0	0.0	0.0	0.3	0	0	0
25-Aug-08	2300	21.5	6	N	59.0	0.0	0.0	2.3	0	0	0
25-Aug-08	2400	13.9	11	N	56.1	6.2	4.9	0.3	0	0	0
26-Aug-08	100	14.7	7	N	54.7	6.2	3.7	0	0	0	0
26-Aug-08	200	15.6	7	N	54.9	0.0	4.9	0	0	0	0
26-Aug-08	300	15.9	3	N	54.5	0.0	11.1	0	0	0	0
26-Aug-08	400	16.8	358	N	56.0	0.0	12.3	0.2	0	0	0
26-Aug-08	500	15.3	359	N	54.2	6.2	14.8	0.3	0	0	0
26-Aug-08	600	19.3	351	N	59.9	0.0	16.0	0.5	0	0	0
26-Aug-08	700	19.1	353	N	58.8	0.0	16.0	1.3	0	0	0



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26-Aug-08	800	23.0	350	N	62.1	0.0	19.7	0.5	0	0	0
26-Aug-08	900	24.1	335	NNW	62.5	6.2	18.5	0.6	0	0	0
26-Aug-08	1000	19.1	330	NNW	65.8	0.0	17.2	0	0	0	0
26-Aug-08	1100	15.9	302	WNW	56.1	6.2	16.0	0.1	0	0	0
26-Aug-08	1200	13.3	293	WNW	63.1	0.0	16.0	0	0	0	0
26-Aug-08	1300	11.7	323	NW	57.4	6.2	14.8	0	0	0	0
26-Aug-08	1400	9.9	304	NW	57.2	6.2	16.0	0	0	0	0
26-Aug-08	1500	9.8	286	WNW	57.8	0.0	14.8	0	0	0	0
26-Aug-08	1600	4.8	134	SE	62.6	6.2	16.0	1.3	0	0	0
26-Aug-08	1700	7.2	277	W	56.7	0.0	16.0	0.1	0	0	0
26-Aug-08	1800	18.5	271	W	61.4	0.0	16.0	0	0	0	0
26-Aug-08	1900	13.4	265	W	59.7	0.0	14.8	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
<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>											
26-Aug-08	2000	11.9	283	WNW	58.9	0.0	14.8	0	0	0	0
26-Aug-08	2100	8.4	270	W	53.3	0.0	17.2	0	0	0	0
26-Aug-08	2200	10.2	275	W	53.0	0.0	19.7	0	1	0	0
26-Aug-08	2300	9.4	270	W	56.6	0.0	18.5	0	1	0	0
26-Aug-08	2400	5.9	271	W	52.2	6.2	19.7	0	1	0	0
27-Aug-08	100	6.4	222	SW	53.1	0.0	0.0	0	1	0	0
27-Aug-08	200	7.0	217	SW	55.5	0.0	0.0	0	1	0	0
27-Aug-08	300	6.8	226	SW	52.0	0.0	0.0	0	1	0	0
27-Aug-08	400	6.4	224	SW	52.0	0.0	0.0	0	1	0	0
27-Aug-08	500	7.8	228	SW	52.3	6.2	0.0	0	1	0	0
27-Aug-08	600	8.9	239	WSW	57.7	0.0	0.0	0	1	0	0
27-Aug-08	700	7.7	237	WSW	60.0	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>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>											
27-Aug-08	800	9.5	268	W	57.7	6.2	0.0	0	0	0	0
27-Aug-08	900	12.3	260	W	61.7	0.0	1.2	0	0	0	0
27-Aug-08	1000	13.9	298	WNW	64.3	0.0	0.0	0	0	0	0
27-Aug-08	1100	14.4	303	WNW	64.7	0.0	0.0	0	0	0	0
27-Aug-08	1200	14.0	307	NW	63.9	0.0	0.0	0	0	0	0
27-Aug-08	1300	13.9	316	NW	64.1	0.0	0.0	0	0	0	0
27-Aug-08	1400	10.1	358	N	57.4	12.3	1.2	0	0	0	0
27-Aug-08	1500	9.8	14	NNE	62.4	6.2	0.0	0	0	0	0
27-Aug-08	1600	15.7	11	N	65.3	0.0	0.0	0	0	0	0
27-Aug-08	1700	4.8	56	NE	64.3	30.8	2.5	0	0	0	0
27-Aug-08	1800	8.6	60	ENE	59.9	12.3	1.2	0	0	0	0
27-Aug-08	1900	5.1	96	E	61.9	12.3	2.5	0	0	0	0



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27-Aug-08	2000	5.1	295	WNW	53.9	0.0	0.0	0	0	0	0
27-Aug-08	2100	9.4	294	WNW	52.7	0.0	1.2	0	0	0	0
27-Aug-08	2200	9.4	275	W	52.7	0.0	0.0	0	1	0	0
27-Aug-08	2300	11.2	280	W	53.7	0.0	0.0	0	1	0	0
27-Aug-08	2400	10.7	289	WNW	58.0	0.0	0.0	0	1	0	0
28-Aug-08	100	8.6	274	W	51.9	0.0	0.0	0	1	0	0
28-Aug-08	200	8.9	266	W	52.0	0.0	0.0	0	1	0	0
28-Aug-08	300	7.7	256	WSW	52.0	0.0	0.0	0	1	0	0
28-Aug-08	400	8.5	262	W	51.9	0.0	0.0	0	1	0	0
28-Aug-08	500	8.6	256	WSW	52.8	0.0	0.0	0	1	0	0
28-Aug-08	600	8.8	254	WSW	58.4	0.0	0.0	0	1	0	0
28-Aug-08	700	8.6	248	WSW	62.4	6.2	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>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>											
28-Aug-08	800	12.9	246	WSW	62.0	0.0	0.0	0	0	0	0
28-Aug-08	900	16.1	260	W	62.7	0.0	0.0	0	0	0	0
28-Aug-08	1000	19.7	277	W	66.3	0.0	1.2	0	0	0	0
28-Aug-08	1100	24.9	282	WNW	67.1	0.0	0.0	0	0	0	0
28-Aug-08	1200	21.3	285	WNW	66.9	0.0	0.0	0	0	0	0
28-Aug-08	1300	23.9	285	WNW	68.0	0.0	0.0	0	0	0	0
28-Aug-08	1400	20.6	272	W	66.2	0.0	0.0	0	0	0	0
28-Aug-08	1500	27.3	294	WNW	70.3	0.0	0.0	0	0	0	0
28-Aug-08	1600	18.1	299	WNW	62.4	0.0	0.0	0	0	0	0
28-Aug-08	1700	24.2	293	WNW	65.8	0.0	0.0	0	0	0	0
28-Aug-08	1800	23.6	279	W	63.9	0.0	0.0	0	0	0	0
28-Aug-08	1900	16.9	286	WNW	62.0	0.0	0.0	0	0	0	0



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28-Aug-08	2000	12.7	280	W	57.1	0.0	1.2	0	0	0	0
28-Aug-08	2100	14.5	268	W	57.8	0.0	4.9	0	0	0	0
28-Aug-08	2200	9.1	282	WNW	52.6	6.2	4.9	0	1	0	0
28-Aug-08	2300	7.5	276	W	52.0	0.0	0.0	0	1	0	0
28-Aug-08	2400	6.0	276	W	51.9	0.0	0.0	0	1	0	0
29-Aug-08	100	5.5	227	SW	52.2	0.0	0.0	0	1	0	0
29-Aug-08	200	3.7	207	SSW	52.4	0.0	0.0	0	1	0	0
29-Aug-08	300	3.7	233	SW	51.9	0.0	1.2	0	1	0	0
29-Aug-08	400	3.6	197	SSW	51.6	0.0	0.0	0	1	0	0
29-Aug-08	500	3.6	227	SW	52.7	0.0	0.0	0	1	0	0
29-Aug-08	600	3.5	257	WSW	52.9	0.0	0.0	0	1	0	0
29-Aug-08	700	5.9	263	W	53.8	0.0	0.0	0	0	0	0



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29-Aug-08	1000	8.6	249	WSW	55.3	0.0	0.0	0	0	0	0
29-Aug-08	1100	3.9	203	SSW	55.3	0.0	1.2	0	0	0	0
29-Aug-08	1200	11.5	166	SSE	60.5	6.2	0.0	0	0	0	0
29-Aug-08	1300	13.4	180	S	63.1	0.0	0.0	0	0	0	0
29-Aug-08	1400	6.5	197	SSW	62.3	6.2	0.0	0	0	0	0
29-Aug-08	1500	10.1	230	SW	60.1	0.0	0.0	0	0	0	0
29-Aug-08	1600	11.0	257	WSW	60.5	0.0	0.0	0	0	0	0
29-Aug-08	1700	14.3	247	WSW	57.6	0.0	0.0	0	0	0	0
29-Aug-08	1800	22.7	250	WSW	64.9	0.0	0.0	0.1	0	0	0
29-Aug-08	1900	19.3	238	WSW	59.6	0.0	1.2	0	0	0	0



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29-Aug-08	2200	15.3	270	W	60.5	0.0	2.5	0	0	0	0
29-Aug-08	2300	15.4	280	W	60.7	0.0	7.4	0	0	0	0
29-Aug-08	2400	21.4	305	NW	62.4	0.0	1.2	0	0	0	0
30-Aug-08	100	21.6	356	N	65.1	0.0	0.0	0	0	0	0
30-Aug-08	200	17.1	4	N	58.2	0.0	1.2	0	0	0	0
30-Aug-08	300	16.2	358	N	52.8	0.0	2.5	0	0	0	0
30-Aug-08	400	12.4	0	N	52.9	0.0	3.7	0	0	0	0
30-Aug-08	500	15.4	10	N	55.7	0.0	1.2	0	0	0	0
30-Aug-08	600	11.4	11	N	51.6	0.0	0.0	0	1	0	0
30-Aug-08	700	11.7	5	N	53.4	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>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>											
30-Aug-08	800	14.5	3	N	53.6	0.0	0.0	0	0	0	0
30-Aug-08	900	13.3	12	NNE	53.3	0.0	0.0	0	0	0	0
30-Aug-08	1000	9.6	35	NE	54.2	0.0	0.0	0	0	0	0
30-Aug-08	1100	6.8	76	ENE	53.3	6.2	0.0	0	0	0	0
30-Aug-08	1200	7.5	139	SE	53.6	0.0	1.2	0	0	0	0
30-Aug-08	1300	8.4	105	ESE	53.9	6.2	0.0	0	0	0	0
30-Aug-08	1400	10.0	136	SE	56.5	0.0	1.2	0	0	0	0
30-Aug-08	1500	12.6	172	S	54.7	6.2	0.0	0	0	0	0
30-Aug-08	1600	10.2	168	SSE	56.4	0.0	0.0	0	0	0	0
30-Aug-08	1700	7.8	84	E	54.3	0.0	0.0	0	0	0	0
30-Aug-08	1800	11.6	66	ENE	56.0	0.0	0.0	0.1	0	0	0
30-Aug-08	1900	8.4	83	E	52.9	0.0	1.2	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>											
30-Aug-08	2000	10.2	11	N	53.5	0.0	1.2	1.1	0	0	0
30-Aug-08	2100	14.0	359	N	53.6	0.0	0.0	1.4	0	0	0
30-Aug-08	2200	13.3	7	N	53.1	0.0	0.0	1.3	0	0	0
30-Aug-08	2300	12.2	40	NE	53.6	6.2	0.0	3.9	0	0	0
30-Aug-08	2400	11.6	52	NE	52.8	0.0	0.0	3.2	0	0	0
31-Aug-08	100	13.0	30	NNE	52.8	0.0	0.0	1.8	0	0	0
31-Aug-08	200	13.1	20	NNE	53.1	0.0	0.0	1.3	0	0	0
31-Aug-08	300	16.1	14	NNE	53.0	0.0	0.0	0.3	0	0	0
31-Aug-08	400	16.3	2	N	52.0	0.0	1.2	0.1	0	0	0
31-Aug-08	500	10.9	356	N	52.1	0.0	0.0	0.3	1	0	0
31-Aug-08	600	11.0	354	N	51.6	0.0	0.0	0.1	1	0	0
31-Aug-08	700	3.5	352	N	51.2	6.2	1.2	0.1	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>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>											
31-Aug-08	800	3.0	34	NE	51.4	0.0	0.0	0.3	1	0	0
31-Aug-08	900	4.9	193	SSW	52.9	0.0	0.0	0.6	0	0	0
31-Aug-08	1000	3.6	182	S	53.3	0.0	0.0	0.7	0	0	0
31-Aug-08	1100	5.5	110	ESE	52.5	0.0	0.0	0.8	0	0	0
31-Aug-08	1200	5.8	164	SSE	53.7	0.0	0.0	0.5	0	0	0
31-Aug-08	1300	4.1	136	SE	53.0	0.0	0.0	0.5	0	0	0
31-Aug-08	1400	5.9	58	ENE	53.1	0.0	0.0	0.1	0	0	0
31-Aug-08	1500	9.3	59	ENE	53.5	0.0	0.0	0	0	0	0
31-Aug-08	1600	8.3	67	ENE	53.2	0.0	0.0	0	0	0	0
31-Aug-08	1700	3.9	39	NE	52.7	6.2	0.0	0	0	0	0
31-Aug-08	1800	6.7	75	ENE	52.6	6.2	0.0	0	0	0	0
31-Aug-08	1900	6.0	63	ENE	51.9	6.2	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>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>											
31-Aug-08	2000	3.6	90	E	52.5	0.0	0.0	0	0	0	0
31-Aug-08	2100	3.2	351	N	51.2	6.2	0.0	0	0	0	0
31-Aug-08	2200	3.0	14	NNE	58.8	12.3	0.0	0	1	0	0
31-Aug-08	2300	3.3	357	N	51.9	18.5	1.2	0	1	0	0
31-Aug-08	2400	3.5	331	NNW	51.0	18.5	0.0	0	1	0	0
01-Sep-08	100	3.5	330	NNW	50.8	6.2	0.0	0	1	0	0
01-Sep-08	200	3.4	345	NNW	51.7	6.2	0.0	0	1	0	0
01-Sep-08	300	3.5	331	NNW	51.0	6.2	0.0	0	1	0	0
01-Sep-08	400	3.6	328	NNW	51.0	6.2	0.0	0	1	0	0
01-Sep-08	500	3.6	336	NNW	50.9	6.2	1.2	0	1	0	0
01-Sep-08	600	3.5	322	NW	51.2	6.2	0.0	0	1	0	0
01-Sep-08	700	3.5	336	NNW	53.1	6.2	0.0	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>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>											
01-Sep-08	800	3.2	48	NE	55.8	6.2	0.0	0	1	0	0
01-Sep-08	900	3.5	135	SE	53.0	18.5	2.5	0	0	0	0
01-Sep-08	1000	3.6	145	SE	56.0	18.5	1.2	0	0	0	0
01-Sep-08	1100	4.0	167	SSE	54.1	6.2	4.9	0	0	0	0
01-Sep-08	1200	4.2	241	WSW	60.3	6.2	0.0	0	0	0	0
01-Sep-08	1300	3.5	148	SSE	53.9	0.0	0.0	0	0	0	0
01-Sep-08	1400	3.3	144	SE	55.4	0.0	0.0	0	0	0	0
01-Sep-08	1500	5.1	121	ESE	55.4	6.2	0.0	0	0	0	0
01-Sep-08	1600	5.6	104	ESE	54.7	12.3	2.5	0	0	0	0
01-Sep-08	1700	10.5	132	SE	60.5	12.3	2.5	0	0	0	0
01-Sep-08	1800	8.6	178	S	55.0	12.3	2.5	0	0	0	0
01-Sep-08	1900	10.9	176	S	54.3	6.2	1.2	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>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>											
01-Sep-08	2000	9.4	170	S	53.2	12.3	2.5	0	0	0	0
01-Sep-08	2100	10.8	190	S	52.8	24.6	3.7	0	0	0	0
01-Sep-08	2200	11.7	198	SSW	53.2	18.5	6.2	0	0	0	0
01-Sep-08	2300	10.0	207	SSW	52.2	24.6	1.2	0	1	0	0
01-Sep-08	2400	9.0	207	SSW	52.0	12.3	0.0	0	1	0	0
02-Sep-08	100	8.0	235	SW	51.9	12.3	1.2	0	1	0	0
02-Sep-08	200	4.5	260	W	51.9	6.2	1.2	0	1	0	0
02-Sep-08	300	5.1	278	W	52.3	6.2	3.7	0	1	0	0
02-Sep-08	400	9.1	284	WNW	52.1	12.3	1.2	0	1	0	0
02-Sep-08	500	9.7	286	WNW	52.0	0.0	0.0	0	1	0	0
02-Sep-08	600	9.6	286	WNW	53.2	0.0	0.0	0	1	0	0
02-Sep-08	700	11.9	283	WNW	58.7	0.0	0.0	0	0	0	0