

## BLV Group 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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
19-Aug-13	800	10.7	359	N	56.9	32.2	9.3	0	0	0	0
19-Aug-13	900	10.5	43	NE	56.9	65.0	17.0	0	0	0	0
19-Aug-13	1000	12.2	82	E	57.0	NA	NA	0	0	0	0
19-Aug-13	1100	11.3	105	ESE	57.9	4.6	1.4	0	0	0	0
19-Aug-13	1200	10.4	103	ESE	55.7	28.0	4.7	0	0	0	0
19-Aug-13	1300	8.3	105	ESE	56.6	27.1	3.5	0	0	0	0
19-Aug-13	1400	8.8	234	SW	53.6	19.7	3.3	0	0	0	0
19-Aug-13	1500	16.4	253	WSW	54.3	19.1	7.7	0	0	0	0
19-Aug-13	1600	28.3	284	WNW	58.1	32.8	10.1	0	0	0	0
19-Aug-13	1700	33.1	298	WNW	59.6	26.7	2.3	0	0	0	0
19-Aug-13	1800	23.8	299	WNW	56.7	17.1	2.2	0	0	0	0
19-Aug-13	1900	19.6	287	WNW	55.7	12.4	8.4	0	0	0	0
19-Aug-13	2000	17.6	287	WNW	55.9	15.0	4.5	0	0	0	0
19-Aug-13	2100	11.1	332	NNW	55.3	58.9	22.1	0	0	0	0
19-Aug-13	2200	11.3	311	NW	60.1	111.3	46.3	0	0	0	0
19-Aug-13	2300	7.5	348	NNW	54.0	56.8	36.5	0	0	0	0
19-Aug-13	2400	13.5	5	N	55.3	38.5	27.3	0	0	0	0
20-Aug-13	100	20.2	4	N	56.4	62.4	25.0	0	0	0	0
20-Aug-13	200	11.0	354	N	55.6	97.6	40.2	0	0	0	0
20-Aug-13	300	6.9	317	NW	56.7	47.8	19.4	0	0	0	0

## BLV Group 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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
20-Aug-13	400	7.3	271	W	55.1	8.4	3.7	0	0	0	0
20-Aug-13	500	5.8	253	WSW	55.1	87.4	21.3	0	0	0	0
20-Aug-13	600	5.5	260	W	57.8	NA	NA	0	0	0	0
20-Aug-13	700	6.5	214	SSW	58.1	4.2	1.5	0	0	0	0
20-Aug-13	800	13.5	172	S	57.8	98.5	27.9	0	0	0	0
20-Aug-13	900	15.5	159	SSE	55.4	NA	NA	0	0	0	0
20-Aug-13	1000	16.5	155	SSE	55.5	5.2	0.9	0	0	0	0
20-Aug-13	1100	18.4	144	SE	56.0	32.7	6.1	0	0	0	0
20-Aug-13	1200	16.8	163	SSE	55.9	23.9	1.6	0	0	0	0
20-Aug-13	1300	17.4	165	SSE	55.5	20.5	4.5	0	0	0	0
20-Aug-13	1400	16.2	200	SSW	55.2	18.4	1.5	0	0	0	0
20-Aug-13	1500	14.2	235	SW	53.4	13.9	3.7	0	0	0	0
20-Aug-13	1600	20.9	273	W	54.2	13.4	4.1	0	0	0	0
20-Aug-13	1700	19.6	314	NW	53.9	43.3	16.9	0	0	0	0
20-Aug-13	1800	17.8	346	NNW	55.9	44.2	11.4	0	0	0	0
20-Aug-13	1900	16.4	10	N	56.1	94.7	48.6	0	0	0	0
20-Aug-13	2000	17.3	6	N	56.2	NA	NA	0	0	0	0
20-Aug-13	2100	8.2	22	NNE	55.1	43.3	22.3	0	0	0	0
20-Aug-13	2200	5.0	10	N	54.6	46.0	21.4	0	0	0	0
20-Aug-13	2300	5.1	250	WSW	55.7	21.3	12.3	0	0	0	0

## BLV Group 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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
20-Aug-13	2400	8.4	253	WSW	57.3	17.2	8.6	0	0	0	0
21-Aug-13	100	10.4	240	WSW	55.8	16.9	9.5	0	0	0	0
21-Aug-13	200	7.6	263	W	55.9	18.7	10.1	0	0	0	0
21-Aug-13	300	5.3	337	NNW	57.5	33.8	17.3	0	0	0	0
21-Aug-13	400	3.2	349	N	56.5	58.9	20.4	0	0	0	0
21-Aug-13	500	2.3	92	E	52.4	50.3	14.8	0	0	0	0
21-Aug-13	600	2.5	275	W	56.6	30.3	10.0	0	0	0	0
21-Aug-13	700	3.2	249	WSW	57.8	33.3	9.5	0	0	0	0
21-Aug-13	800	3.4	288	WNW	56.9	24.7	9.5	0	0	0	0
21-Aug-13	900	5.1	281	W	55.7	40.9	14.1	0	0	0	0
21-Aug-13	1000	8.6	159	SSE	56.1	16.7	1.6	0	0	0	0
21-Aug-13	1100	9.9	185	S	56.0	13.1	2.5	0	0	0	0
21-Aug-13	1200	10.3	174	S	56.3	16.2	1.3	0	0	0	0
21-Aug-13	1300	11.4	179	S	55.7	14.8	NA	0	0	0	0
21-Aug-13	1400	10.4	198	SSW	56.8	12.1	NA	0	0	0	0
21-Aug-13	1500	7.4	102	ESE	54.7	20.3	NA	0	0	0	0
21-Aug-13	1600	8.3	152	SSE	54.8	12.9	NA	0	0	0	0
21-Aug-13	1700	11.4	159	SSE	54.0	18.7	NA	0	0	0	0
21-Aug-13	1800	12.7	160	SSE	53.4	17.6	NA	0	0	0	0
21-Aug-13	1900	13.8	135	SE	53.9	22.1	NA	0	0	0	0

## BLV Group 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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
21-Aug-13	2000	10.7	121	ESE	53.5	23.6	NA	0	0	0	0
21-Aug-13	2100	9.1	93	E	54.2	49.4	NA	0	0	0	0
21-Aug-13	2200	9.4	117	ESE	54.4	40.4	NA	0	0	0	0
21-Aug-13	2300	13.0	154	SSE	52.5	37.1	NA	0	0	0	0
21-Aug-13	2400	15.4	172	S	51.8	33.1	NA	0	0	0	0
22-Aug-13	100	14.4	178	S	52.0	32.2	NA	0	0	0	0
22-Aug-13	200	14.6	179	S	50.3	31.2	NA	0	0	0	0
22-Aug-13	300	15.6	187	S	47.3	33.8	NA	0	0	0	0
22-Aug-13	400	9.6	221	SW	54.0	30.5	NA	0	0	0	0
22-Aug-13	500	8.3	277	W	57.5	30.9	NA	0	0	0	0
22-Aug-13	600	13.7	285	WNW	58.0	23.1	NA	0	0	0	0
22-Aug-13	700	13.0	290	WNW	58.4	51.5	NA	0	0	0	0
22-Aug-13	800	9.5	310	NW	58.1	271.2	NA	0	0	1	0
22-Aug-13	900	13.7	323	NW	54.4	352.8	NA	0	0	1	0
22-Aug-13	1000	8.4	292	WNW	53.6	85.4	NA	0	0	0	0
22-Aug-13	1100	4.7	78	ENE	56.0	54.0	NA	0	0	0	0
22-Aug-13	1200	7.2	133	SE	56.4	29.4	NA	0	0	0	0
22-Aug-13	1300	11.9	176	S	56.4	21.6	NA	0	0	0	0
22-Aug-13	1400	15.6	164	SSE	55.7	41.0	NA	0	0	0	0
22-Aug-13	1500	16.3	159	SSE	55.1	40.0	NA	0	0	0	0

## BLV Group 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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
22-Aug-13	1600	16.4	164	SSE	55.6	25.1	NA	0	0	0	0
22-Aug-13	1700	16.8	169	S	53.8	24.5	NA	0	0	0	0
22-Aug-13	1800	17.0	161	SSE	53.6	25.2	NA	0	0	0	0
22-Aug-13	1900	15.0	168	SSE	52.6	27.2	NA	0	0	0	0
22-Aug-13	2000	9.9	175	S	53.3	32.5	NA	0	0	0	0
22-Aug-13	2100	11.7	183	S	53.9	32.2	NA	0	0	0	0
22-Aug-13	2200	9.3	209	SSW	54.6	30.2	NA	0	0	0	0
22-Aug-13	2300	10.1	256	WSW	54.9	30.7	NA	0	0	0	0
22-Aug-13	2400	14.6	281	W	59.7	22.6	NA	0	0	0	0
23-Aug-13	100	16.3	286	WNW	58.9	19.3	NA	0	0	0	0
23-Aug-13	200	15.2	288	WNW	57.5	27.1	NA	0	0	0	0
23-Aug-13	300	12.8	304	NW	56.8	43.4	NA	0	0	0	0
23-Aug-13	400	9.8	316	NW	61.5	NA	NA	0	0	0	0
23-Aug-13	500	6.8	316	NW	59.3	NA	NA	0	0	0	0
23-Aug-13	600	7.7	317	NW	60.9	NA	NA	0	0	0	0
23-Aug-13	700	8.7	323	NW	62.3	NA	NA	0	0	0	0
23-Aug-13	800	10.6	320	NW	59.8	NA	NA	0	0	0	0
23-Aug-13	900	9.7	318	NW	58.6	NA	NA	0	0	0	0
23-Aug-13	1000	13.6	325	NW	55.9	NA	NA	0	0	0	0
23-Aug-13	1100	10.3	295	WNW	54.6	NA	NA	0	0	0	0

## BLV Group 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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
23-Aug-13	1200	9.5	291	WNW	55.9	58.3	NA	0	0	0	0
23-Aug-13	1300	6.8	274	W	56.1	55.9	NA	0	0	0	0
23-Aug-13	1400	10.4	276	W	57.1	52.6	NA	0	0	0	0
23-Aug-13	1500	12.4	287	WNW	54.9	NA	NA	0	0	0	0
23-Aug-13	1600	12.7	282	WNW	54.5	48.9	NA	0	0	0	0
23-Aug-13	1700	11.7	283	WNW	53.6	35.1	NA	0	0	0	0
23-Aug-13	1800	11.8	226	SW	55.0	23.9	NA	0.1	0	0	0
23-Aug-13	1900	9.6	235	SW	58.1	21.8	NA	0	0	0	0
23-Aug-13	2000	7.8	223	SW	55.2	19.6	NA	0	0	0	0
23-Aug-13	2100	6.7	191	S	56.3	31.7	NA	0	0	0	0
23-Aug-13	2200	10.6	228	SW	58.0	25.2	NA	0	0	0	0
23-Aug-13	2300	7.5	212	SSW	57.2	22.3	NA	0	0	0	0
23-Aug-13	2400	11.0	242	WSW	57.7	25.8	NA	0	0	0	0
24-Aug-13	100	13.1	276	W	57.2	34.6	NA	0	0	0	0
24-Aug-13	200	10.7	258	WSW	56.0	30.3	NA	0	0	0	0
24-Aug-13	300	9.9	262	W	56.6	22.0	NA	0	0	0	0
24-Aug-13	400	9.9	264	W	57.8	20.0	NA	0	0	0	0
24-Aug-13	500	13.8	277	W	55.2	128.2	NA	0	0	0	0
24-Aug-13	600	16.1	284	WNW	54.9	NA	NA	0	0	0	0
24-Aug-13	700	15.7	279	W	55.1	4.1	NA	0	0	0	0

## BLV Group 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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
24-Aug-13	800	16.1	276	W	53.2	26.3	NA	0	0	0	0
24-Aug-13	900	20.8	283	WNW	54.0	47.0	NA	0	0	0	0
24-Aug-13	1000	23.3	276	W	55.6	49.2	NA	0	0	0	0
24-Aug-13	1100	25.5	279	W	55.8	83.9	NA	0	0	0	0
24-Aug-13	1200	21.6	277	W	53.6	39.7	NA	0	0	0	0
24-Aug-13	1300	25.1	277	W	55.1	44.8	NA	0	0	0	0
24-Aug-13	1400	24.2	277	W	55.1	80.8	NA	0	0	0	0
24-Aug-13	1500	17.6	279	W	52.1	122.9	NA	0	0	0	0
24-Aug-13	1600	13.8	279	W	51.8	69.3	NA	0	0	0	0
24-Aug-13	1700	9.9	263	W	51.9	26.8	NA	0	0	0	0
24-Aug-13	1800	7.7	237	WSW	54.9	29.0	NA	0	0	0	0
24-Aug-13	1900	8.1	196	SSW	54.1	30.9	NA	0	0	0	0
24-Aug-13	2000	8.9	181	S	51.9	37.4	NA	0	0	0	0
24-Aug-13	2100	19.3	272	W	51.6	52.4	NA	0	0	0	0
24-Aug-13	2200	15.6	262	W	49.4	135.8	NA	0	0	0	0
24-Aug-13	2300	11.2	267	W	49.3	NA	NA	0	0	0	0
24-Aug-13	2400	10.2	266	W	47.8	4.5	NA	0	0	0	0
25-Aug-13	100	8.5	261	W	47.9	119.0	NA	0	0	0	0
25-Aug-13	200	8.6	205	SSW	46.0	NA	NA	0	0	0	0
25-Aug-13	300	10.8	201	SSW	47.5	6.2	NA	0	0	0	0

## BLV Group 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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
25-Aug-13	400	18.3	187	S	50.2	24.8	NA	0	0	0	0
25-Aug-13	500	13.6	238	WSW	46.2	31.0	NA	0	0	0	0
25-Aug-13	600	11.1	271	W	50.1	39.4	NA	0	0	0	0
25-Aug-13	700	13.5	257	WSW	52.9	39.2	NA	0	0	0	0
25-Aug-13	800	11.3	261	W	53.0	37.4	NA	0	0	0	0
25-Aug-13	900	12.7	268	W	53.9	48.3	NA	0	0	0	0
25-Aug-13	1000	8.9	247	WSW	55.3	50.3	NA	0	0	0	0
25-Aug-13	1100	7.8	243	WSW	55.0	40.7	NA	0	0	0	0
25-Aug-13	1200	11.5	234	SW	55.0	36.3	NA	0	0	0	0
25-Aug-13	1300	9.4	196	SSW	55.7	30.7	NA	0	0	0	0
25-Aug-13	1400	9.9	200	SSW	54.8	21.9	NA	0	0	0	0
25-Aug-13	1500	11.4	221	SW	53.9	15.6	NA	0	0	0	0
25-Aug-13	1600	9.6	52	NE	56.8	39.1	NA	0	0	0	0
25-Aug-13	1700	7.8	61	ENE	49.6	45.7	NA	0	0	0	0
25-Aug-13	1800	6.5	72	ENE	51.0	43.2	NA	0	0	0	0
25-Aug-13	1900	6.2	67	ENE	53.3	47.6	NA	0	0	0	0
25-Aug-13	2000	7.6	85	E	53.0	87.5	NA	0	0	0	0
25-Aug-13	2100	4.8	66	ENE	51.6	NA	NA	0	0	0	0
25-Aug-13	2200	4.4	42	NE	52.0	NA	NA	0	0	0	0
25-Aug-13	2300	5.1	25	NNE	52.4	NA	NA	0	0	0	0



## BLV Group 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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
25-Aug-13	2400	6.1	347	NNW	52.0	NA	NA	0	0	0	0
26-Aug-13	100	7.3	337	NNW	51.7	NA	NA	0	0	0	0
26-Aug-13	200	7.8	2	N	51.4	NA	NA	0	0	0	0
26-Aug-13	300	7.0	322	NW	51.3	NA	NA	0	0	0	0
26-Aug-13	400	18.1	273	W	55.5	39.2	NA	2	0	0	0
26-Aug-13	500	18.3	302	WNW	50.8	26.9	NA	0.1	0	0	0
26-Aug-13	600	16.3	292	WNW	54.6	19.1	NA	0	0	0	0
26-Aug-13	700	10.2	301	WNW	56.9	54.3	NA	0	0	0	0