

## 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-Dec-13	800	19.1	241	WSW	48.1	5.6	0.8	0	0	0	0
23-Dec-13	900	18.2	261	W	50.4	5.0	0.8	0	0	0	0
23-Dec-13	1000	16.8	257	WSW	50.4	5.4	0.8	0	0	0	0
23-Dec-13	1100	17.7	248	WSW	50.9	5.2	0.8	0	0	0	0
23-Dec-13	1200	16.7	294	WNW	52.4	4.9	0.8	0	0	0	0
23-Dec-13	1300	23.4	269	W	53.4	7.6	3.7	0	0	0	0
23-Dec-13	1400	24.2	262	W	54.6	10.2	2.0	0	0	0	0
23-Dec-13	1500	22.1	240	WSW	52.7	7.7	0.8	0	0	0	0
23-Dec-13	1600	26.5	248	WSW	54.0	10.7	2.1	0	0	0	0
23-Dec-13	1700	17.9	265	W	49.0	12.6	6.0	0	0	0	0
23-Dec-13	1800	20.6	267	W	50.0	4.1	0.8	0	0	0	0
23-Dec-13	1900	25.3	285	WNW	52.9	4.4	0.8	0	0	0	0
23-Dec-13	2000	21.5	291	WNW	49.9	4.3	0.8	0	0	0	0
23-Dec-13	2100	15.9	305	NW	50.8	5.0	0.9	0	0	0	0
23-Dec-13	2200	9.8	301	WNW	49.4	5.6	1.8	0	0	0	0
23-Dec-13	2300	7.1	317	NW	47.7	4.5	0.9	0	0	0	0
23-Dec-13	2400	4.8	303	WNW	44.9	4.6	0.9	0	0	0	0
24-Dec-13	100	6.0	322	NW	42.9	4.9	1.1	0	0	0	0
24-Dec-13	200	5.8	279	W	41.2	4.5	1.2	0	0	0	0
24-Dec-13	300	15.1	220	SW	43.3	7.9	3.3	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
<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-Dec-13	400	16.9	229	SW	44.0	4.6	0.9	0	0	0	0
24-Dec-13	500	16.5	245	WSW	42.6	9.1	4.1	0	0	0	0
24-Dec-13	600	18.6	261	W	44.0	4.6	1.6	0	0	0	0
24-Dec-13	700	25.2	262	W	51.9	4.1	0.8	0	0	0	0
24-Dec-13	800	23.5	257	WSW	50.4	4.1	0.8	0	0	0	0
24-Dec-13	900	26.0	267	W	54.2	4.5	0.8	0	0	0	0
24-Dec-13	1000	30.4	270	W	56.0	4.5	0.8	0	0	0	0
24-Dec-13	1100	33.1	273	W	58.5	4.3	0.8	0	0	0	0
24-Dec-13	1200	28.8	267	W	54.6	4.4	0.9	0	0	0	0
24-Dec-13	1300	26.7	264	W	54.5	5.1	1.5	0	0	0	0
24-Dec-13	1400	27.4	268	W	54.6	5.3	1.9	0	0	0	0
24-Dec-13	1500	16.3	349	NNW	50.7	11.0	2.0	0	0	0	0
24-Dec-13	1600	10.8	11	NNE	47.9	4.0	0.8	0	0	0	0
24-Dec-13	1700	7.1	26	NNE	49.6	9.5	1.5	0	0	0	0
24-Dec-13	1800	4.9	57	ENE	47.7	8.7	0.9	0	0	0	0
24-Dec-13	1900	5.3	125	SE	49.2	4.7	1.0	0	0	0	0
24-Dec-13	2000	6.5	185	S	44.0	7.5	3.4	0	0	0	0
24-Dec-13	2100	7.1	184	S	44.8	5.8	2.2	0	0	0	0
24-Dec-13	2200	7.6	183	S	44.8	9.4	4.6	0	0	0	0
24-Dec-13	2300	8.3	175	S	45.1	14.3	4.0	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-Dec-13	2400	8.6	180	S	45.4	7.6	3.4	0	0	0	0
25-Dec-13	100	10.5	179	S	43.6	5.0	1.3	0	0	0	0
25-Dec-13	200	14.2	197	SSW	47.9	4.6	1.1	0	0	0	0
25-Dec-13	300	17.9	199	SSW	48.4	5.1	1.2	0	0	0	0
25-Dec-13	400	16.3	201	SSW	46.6	4.7	0.9	0	0	0	0
25-Dec-13	500	14.3	206	SSW	46.2	4.8	1.0	0	0	0	0
25-Dec-13	600	12.9	234	SW	41.9	4.4	1.1	0	0	0	0
25-Dec-13	700	15.1	223	SW	43.7	5.0	1.7	0	0	0	0
25-Dec-13	800	16.5	232	SW	44.4	9.9	1.3	0	0	0	0
25-Dec-13	900	13.8	250	WSW	42.4	5.2	1.0	0	0	0	0
25-Dec-13	1000	18.5	255	WSW	45.0	5.5	1.2	0	0	0	0
25-Dec-13	1100	22.4	255	WSW	48.5	6.1	1.7	0	0	0	0
25-Dec-13	1200	25.3	257	WSW	52.2	5.2	1.3	0	0	0	0
25-Dec-13	1300	27.1	249	WSW	54.6	6.0	1.8	0	0	0	0
25-Dec-13	1400	24.7	253	WSW	52.8	18.1	5.7	0	0	0	0
25-Dec-13	1500	23.8	257	WSW	51.4	5.1	1.4	0	0	0	0
25-Dec-13	1600	31.1	257	WSW	57.5	5.1	0.8	0	0	0	0
25-Dec-13	1700	25.2	249	WSW	52.6	4.2	0.9	0	0	0	0
25-Dec-13	1800	26.9	268	W	54.9	4.4	0.9	0	0	0	0
25-Dec-13	1900	32.2	273	W	57.2	4.7	1.1	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-Dec-13	2000	27.8	265	W	53.3	4.5	1.1	0	0	0	0
25-Dec-13	2100	24.8	264	W	50.7	4.6	0.8	0	0	0	0
25-Dec-13	2200	28.0	261	W	53.6	4.1	0.8	0	0	0	0
25-Dec-13	2300	29.5	257	WSW	55.9	8.7	0.8	0	0	0	0
25-Dec-13	2400	28.5	253	WSW	54.7	4.7	0.8	0	0	0	0
26-Dec-13	100	29.8	253	WSW	56.1	4.7	0.8	0	0	0	0
26-Dec-13	200	30.6	257	WSW	57.0	5.3	0.8	0	0	0	0
26-Dec-13	300	24.4	254	WSW	50.3	4.8	1.2	0	0	0	0
26-Dec-13	400	28.5	261	W	54.1	5.2	1.0	0	0	0	0
26-Dec-13	500	25.7	257	WSW	51.2	5.1	0.9	0	0	0	0
26-Dec-13	600	26.5	260	W	52.1	4.7	0.8	0	0	0	0
26-Dec-13	700	22.8	262	W	47.7	4.4	0.8	0	0	0	0
26-Dec-13	800	14.9	236	SW	46.2	5.7	1.1	0	0	0	0
26-Dec-13	900	18.1	250	WSW	50.1	5.6	1.2	0	0	0	0
26-Dec-13	1000	16.9	248	WSW	50.8	4.5	0.8	0	0	0	0
26-Dec-13	1100	15.9	235	SW	47.5	8.8	0.8	0	0	0	0
26-Dec-13	1200	17.9	236	WSW	48.6	4.6	0.9	0	0	0	0
26-Dec-13	1300	27.4	255	WSW	55.3	4.8	1.2	0	0	0	0
26-Dec-13	1400	28.3	255	WSW	54.4	5.3	1.6	0	0	0	0
26-Dec-13	1500	31.5	251	WSW	57.9	4.6	1.0	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
<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>											
26-Dec-13	1600	30.1	258	WSW	57.7	9.9	1.4	0	0	0	0
26-Dec-13	1700	28.2	261	W	55.6	5.3	1.2	0	0	0	0
26-Dec-13	1800	34.7	262	W	60.5	5.2	1.3	0	0	0	0
26-Dec-13	1900	28.9	266	W	56.2	4.6	1.0	0	0	0	0
26-Dec-13	2000	23.7	260	W	53.3	5.3	1.2	0	0	0	0
26-Dec-13	2100	20.0	252	WSW	51.4	5.0	1.1	0	0	0	0
26-Dec-13	2200	19.0	249	WSW	46.4	5.4	1.3	0	0	0	0
26-Dec-13	2300	21.0	248	WSW	49.2	4.8	1.5	0	0	0	0
26-Dec-13	2400	26.3	254	WSW	53.5	9.8	1.4	0	0	0	0
27-Dec-13	100	15.4	251	WSW	44.0	4.5	1.0	0	0	0	0
27-Dec-13	200	17.1	243	WSW	44.1	4.8	0.9	0	0	0	0
27-Dec-13	300	16.7	251	WSW	43.5	4.6	0.8	0	0	0	0
27-Dec-13	400	22.6	246	WSW	48.3	4.2	1.4	0	0	0	0
27-Dec-13	500	21.8	269	W	47.0	9.4	1.2	0	0	0	0
27-Dec-13	600	23.0	260	W	51.9	4.3	0.9	0	0	0	0
27-Dec-13	700	31.4	265	W	57.4	4.4	0.8	0	0	0	0
27-Dec-13	800	24.0	259	W	52.1	4.5	1.0	0	0	0	0
27-Dec-13	900	20.5	262	W	53.0	4.7	1.0	0	0	0	0
27-Dec-13	1000	14.4	246	WSW	50.7	4.2	1.0	0	0	0	0
27-Dec-13	1100	9.1	256	WSW	50.9	6.4	2.8	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
<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>											
27-Dec-13	1200	6.6	140	SE	50.0	5.8	2.4	0	0	0	0
27-Dec-13	1300	33.2	244	WSW	64.4	6.0	2.4	0	0	0	0
27-Dec-13	1400	50.8	266	W	72.0	6.2	2.4	0	0	0	0
27-Dec-13	1500	30.3	246	WSW	58.1	4.0	1.1	0	0	0	0
27-Dec-13	1600	21.4	275	W	52.6	4.8	1.5	0	0	0	0
27-Dec-13	1700	15.9	278	W	51.7	4.2	0.9	0	0	0	0
27-Dec-13	1800	19.1	329	NNW	52.3	5.0	0.9	0	0	0	0
27-Dec-13	1900	38.1	326	NW	65.8	10.2	4.5	0	0	0	0
27-Dec-13	2000	47.1	351	NNW	71.5	62.7	31.3	9.2	0	0	0
27-Dec-13	2100	53.7	346	NNW	74.6	55.2	24.6	11.5	0	0	0
27-Dec-13	2200	59.2	344	NNW	76.4	25.9	13.0	18.2	0	0	0
27-Dec-13	2300	52.2	346	NNW	73.3	18.0	5.6	7.7	0	0	0
27-Dec-13	2400	47.9	346	NNW	71.8	8.2	3.9	1.6	0	0	0
28-Dec-13	100	36.7	347	NNW	65.6	6.8	3.1	0	0	0	0
28-Dec-13	200	33.1	353	NNW	62.7	6.4	2.7	0	0	0	0
28-Dec-13	300	28.1	354	NNW	59.1	4.5	1.9	0	0	0	0
28-Dec-13	400	13.2	352	NNW	44.3	10.9	2.5	0	0	0	0
28-Dec-13	500	7.9	8	N	43.0	4.4	1.4	0	0	0	0
28-Dec-13	600	9.2	163	SSE	45.6	4.5	1.5	0	0	0	0
28-Dec-13	700	15.6	175	S	54.0	4.5	1.5	0	0	0	0

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<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>											
28-Dec-13	800	11.5	130	SE	49.0	4.7	1.6	0	0	0	0
28-Dec-13	900	12.4	92	E	45.7	5.6	2.1	0	0	0	0
28-Dec-13	1000	8.2	104	ESE	47.0	5.4	1.8	0	0	0	0
28-Dec-13	1100	7.2	140	SE	48.6	5.0	1.4	0	0	0	0
28-Dec-13	1200	6.4	77	ENE	47.5	8.2	3.6	0	0	0	0
28-Dec-13	1300	10.7	199	SSW	52.4	9.5	4.6	0	0	0	0
28-Dec-13	1400	12.1	246	WSW	46.8	9.4	4.6	0	0	0	0
28-Dec-13	1500	8.6	254	WSW	50.3	7.7	3.4	0	0	0	0
28-Dec-13	1600	6.3	263	W	50.2	6.9	2.6	0	0	0	0
28-Dec-13	1700	8.0	238	WSW	47.4	8.4	3.4	0	0	0	0
28-Dec-13	1800	6.1	274	W	47.6	8.4	3.9	0	0	0	0
28-Dec-13	1900	5.4	73	ENE	48.4	9.5	4.5	0	0	0	0
28-Dec-13	2000	5.8	154	SSE	47.1	19.1	9.5	0	0	0	0
28-Dec-13	2100	10.0	189	S	46.7	23.3	11.6	0	0	0	0
28-Dec-13	2200	10.3	206	SSW	47.4	17.8	8.9	0	0	0	0
28-Dec-13	2300	11.9	213	SSW	45.8	12.2	6.0	0	0	0	0
28-Dec-13	2400	12.1	223	SW	46.5	13.7	6.8	0	0	0	0
29-Dec-13	100	13.6	226	SW	45.4	11.4	5.6	0	0	0	0
29-Dec-13	200	10.5	202	SSW	43.9	5.7	1.5	0	0	0	0
29-Dec-13	300	9.9	183	S	44.3	5.0	1.2	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
<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>											
29-Dec-13	400	10.0	180	S	43.8	5.4	1.3	0	0	0	0
29-Dec-13	500	12.3	179	S	44.3	4.8	1.1	0	0	0	0
29-Dec-13	600	12.5	177	S	45.1	4.9	0.8	0	0	0	0
29-Dec-13	700	12.8	196	SSW	46.9	6.0	0.8	0	0	0	0
29-Dec-13	800	14.4	218	SW	45.5	6.5	1.3	0	0	0	0
29-Dec-13	900	12.7	238	WSW	44.9	4.8	0.8	0	0	0	0
29-Dec-13	1000	15.2	244	WSW	46.2	4.9	0.9	0	0	0	0
29-Dec-13	1100	24.8	274	W	52.0	6.2	1.4	0	0	0	0
29-Dec-13	1200	22.8	278	W	50.3	4.7	0.9	0	0	0	0
29-Dec-13	1300	24.2	282	WNW	52.5	4.8	1.0	0	0	0	0
29-Dec-13	1400	26.5	281	WNW	53.7	5.2	1.0	0	0	0	0
29-Dec-13	1500	29.3	275	W	55.8	4.8	0.8	0	0	0	0
29-Dec-13	1600	25.7	281	W	54.4	4.8	0.8	0	0	0	0
29-Dec-13	1700	21.5	279	W	53.0	5.6	1.7	0	0	0	0
29-Dec-13	1800	16.5	321	NW	51.0	6.7	2.8	0	0	0	0
29-Dec-13	1900	16.6	348	NNW	49.1	6.0	1.1	0	0	0	0
29-Dec-13	2000	28.0	344	NNW	57.4	5.7	0.8	0	0	0	0
29-Dec-13	2100	32.1	346	NNW	60.8	4.7	0.8	0	0	0	0
29-Dec-13	2200	27.6	342	NNW	56.8	5.3	0.9	0	0	0	0
29-Dec-13	2300	22.3	347	NNW	52.3	6.0	1.6	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
<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>											
29-Dec-13	2400	28.6	2	N	59.5	22.6	11.1	0	0	0	0
30-Dec-13	100	27.0	357	NNW	57.0	11.1	5.2	0	0	0	0
30-Dec-13	200	16.8	353	NNW	46.6	4.6	1.4	0	0	0	0
30-Dec-13	300	5.7	11	NNE	42.5	5.2	1.4	0	0	0	0
30-Dec-13	400	5.9	88	E	43.0	5.7	2.0	0	0	0	0
30-Dec-13	500	5.4	116	ESE	43.8	7.4	3.5	0	0	0	0
30-Dec-13	600	9.2	159	SSE	44.2	16.9	8.5	0	0	0	0
30-Dec-13	700	9.2	169	S	50.5	24.6	12.3	0	0	0	0