

## 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>											
28-Jul-14	800	7.8	273	W	59.9	63.0	16.5	0	0	0	0
28-Jul-14	900	6.9	257	WSW	56.4	16.6	5.3	0	0	0	0
28-Jul-14	1000	6.9	238	WSW	57.0	18.4	5.2	0	0	0	0
28-Jul-14	1100	4.8	267	W	59.8	29.9	8.7	0	0	0	0
28-Jul-14	1200	4.4	172	S	58.3	31.0	12.5	0	0	0	0
28-Jul-14	1300	8.2	102	ESE	57.7	22.2	10.3	0	0	0	0
28-Jul-14	1400	10.6	107	ESE	57.4	22.5	11.9	0	0	0	0
28-Jul-14	1500	12.9	90	E	58.3	20.8	11.1	0	0	0	0
28-Jul-14	1600	17.1	101	ESE	57.3	15.5	9.2	0	0	0	0
28-Jul-14	1700	16.7	113	ESE	56.3	12.4	6.8	0	0	0	0
28-Jul-14	1800	18.2	122	ESE	54.2	11.6	5.9	0	0	0	0
28-Jul-14	1900	16.9	132	SE	50.9	7.2	3.9	0	0	0	0
28-Jul-14	2000	14.7	158	SSE	49.7	7.3	4.3	0	0	0	0
28-Jul-14	2100	11.0	171	S	48.2	9.1	5.7	0	0	0	0
28-Jul-14	2200	11.1	168	SSE	48.2	10.0	6.0	0	0	0	0
28-Jul-14	2300	12.0	165	SSE	47.9	12.5	6.2	0	0	0	0
28-Jul-14	2400	12.3	161	SSE	46.9	14.5	6.2	0	0	0	0
29-Jul-14	100	12.0	161	SSE	50.6	17.1	7.0	0	0	0	0
29-Jul-14	200	13.3	197	SSW	48.2	16.7	7.7	0	0	0	0
29-Jul-14	300	4.0	294	WNW	48.3	18.6	9.3	0	0	0	0
29-Jul-14	400	8.3	276	W	47.7	14.8	7.4	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>											
28-Jul-14	800	7.8	273	W	59.9	63.0	16.5	0	0	0	0
29-Jul-14	500	14.3	261	W	57.3	17.9	8.6	0	0	0	0
29-Jul-14	600	13.9	261	W	64.9	25.3	9.3	0	0	0	0
29-Jul-14	700	11.3	273	W	63.4	42.4	14.4	0	0	0	0
29-Jul-14	800	7.5	292	WNW	63.7	261.7	76.0	0	0	0	0
29-Jul-14	900	11.2	307	NW	60.7	241.8	68.0	0	0	0	0
29-Jul-14	1000	11.7	319	NW	59.8	135.5	41.6	0	0	0	0
29-Jul-14	1100	8.5	4	N	59.5	74.6	28.1	0	0	0	0
29-Jul-14	1200	7.9	51	NE	61.0	40.6	16.8	0	0	0	0
29-Jul-14	1300	9.0	67	ENE	62.9	19.5	9.1	0	0	0	0
29-Jul-14	1400	11.1	85	E	59.7	19.0	9.4	0	0	0	0
29-Jul-14	1500	13.0	92	E	59.1	19.9	8.1	0	0	0	0
29-Jul-14	1600	16.6	109	ESE	62.9	14.8	6.2	0	0	0	0
29-Jul-14	1700	17.1	120	ESE	59.6	9.5	4.0	0	0	0	0
29-Jul-14	1800	15.1	125	SE	56.3	7.8	4.2	0	0	0	0
29-Jul-14	1900	12.6	130	SE	50.5	6.1	3.4	0	0	0	0
29-Jul-14	2000	11.0	148	SSE	49.4	4.9	2.0	0	0	0	0
29-Jul-14	2100	10.1	161	SSE	48.8	6.1	2.6	0	0	0	0
29-Jul-14	2200	19.8	220	SW	56.3	17.1	6.4	0	0	0	0
29-Jul-14	2300	39.6	170	S	73.3	26.5	6.4	0.5	0	0	0
29-Jul-14	2400	20.4	163	SSE	56.5	4.0	2.1	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>											
28-Jul-14	800	7.8	273	W	59.9	63.0	16.5	0	0	0	0
30-Jul-14	100	12.6	207	SSW	45.4	5.9	3.3	0	0	0	0
30-Jul-14	200	6.7	229	SW	45.1	6.3	3.6	0	0	0	0
30-Jul-14	300	12.9	253	WSW	45.8	9.1	5.4	0	0	0	0
30-Jul-14	400	6.0	236	SW	46.0	15.6	8.2	0	0	0	0
30-Jul-14	500	6.5	335	NNW	53.2	42.9	17.9	0	0	0	0
30-Jul-14	600	12.6	285	WNW	60.9	122.3	46.4	0	0	0	0
30-Jul-14	700	16.0	276	W	60.6	85.2	31.4	0	0	0	0
30-Jul-14	800	11.8	262	W	60.3	23.6	11.2	0	0	0	0
30-Jul-14	900	10.7	255	WSW	58.7	27.7	14.3	0	0	0	0
30-Jul-14	1000	8.2	264	W	57.0	31.5	17.3	0	0	0	0
30-Jul-14	1100	6.8	253	WSW	56.4	26.6	14.8	0	0	0	0
30-Jul-14	1200	7.6	14	NNE	57.7	54.1	24.3	0	0	0	0
30-Jul-14	1300	9.9	28	NNE	57.8	81.8	33.1	0	0	0	0
30-Jul-14	1400	11.7	33	NNE	57.3	28.5	12.8	0	0	0	0
30-Jul-14	1500	10.4	46	NE	58.0	21.3	10.9	0	0	0	0
30-Jul-14	1600	11.2	48	NE	56.3	10.2	5.9	0	0	0	0
30-Jul-14	1700	9.8	31	NNE	55.2	28.6	14.3	0	0	0	0
30-Jul-14	1800	10.2	337	NNW	51.8	15.6	7.4	0	0	0	0
30-Jul-14	1900	10.4	326	NW	49.6	17.2	5.2	0	0	0	0
30-Jul-14	2000	26.0	301	WNW	58.2	297.7	78.2	0	0	1	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-Jul-14	800	7.8	273	W	59.9	63.0	16.5	0	0	0	0
30-Jul-14	2100	33.5	227	SW	62.6	19.7	9.7	0	0	0	0
30-Jul-14	2200	26.0	232	SW	58.6	10.9	6.0	0	0	0	0
30-Jul-14	2300	15.4	198	SSW	55.0	9.3	4.7	0	0	0	0
30-Jul-14	2400	16.3	270	W	46.2	6.4	3.5	0	0	0	0
31-Jul-14	100	14.8	257	WSW	45.3	8.6	4.3	0	0	0	0
31-Jul-14	200	19.4	266	W	46.9	14.6	6.7	0	0	0	0
31-Jul-14	300	16.5	271	W	46.5	17.9	8.2	0	0	0	0
31-Jul-14	400	15.0	276	W	45.5	18.7	9.2	0	0	0	0
31-Jul-14	500	14.1	301	WNW	51.7	31.4	13.0	0	0	0	0
31-Jul-14	600	21.5	326	NW	58.2	101.9	32.9	0	0	0	0
31-Jul-14	700	28.4	317	NW	60.0	80.2	18.8	0	0	0	0
31-Jul-14	800	30.6	324	NW	61.7	117.2	31.0	0	0	0	0
31-Jul-14	900	31.1	326	NNW	62.2	148.7	38.8	0	0	0	0
31-Jul-14	1000	22.2	341	NNW	60.4	126.9	45.4	0	0	0	0
31-Jul-14	1100	18.3	344	NNW	58.6	101.9	38.0	0	0	0	0
31-Jul-14	1200	14.2	351	#N/A	58.1	96.9	43.4	0	0	0	0
31-Jul-14	1300	13.0	22	NNE	58.2	45.1	22.3	0	0	0	0
31-Jul-14	1400	10.7	31	NNE	58.1	42.9	21.6	0	0	0	0
31-Jul-14	1500	10.1	35	NE	58.1	50.0	26.1	0	0	0	0
31-Jul-14	1600	10.6	31	NNE	58.0	45.1	22.8	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-Jul-14	800	7.8	273	W	59.9	63.0	16.5	0	0	0	0
31-Jul-14	1700	14.4	2	N	56.0	33.1	17.7	0	0	0	0
31-Jul-14	1800	24.0	103	ESE	63.8	40.7	11.9	0	0	0	0
31-Jul-14	1900	28.6	191	S	66.6	35.2	11.3	0	0	0	0
31-Jul-14	2000	15.6	321	NW	50.5	33.7	15.3	0	0	0	0
31-Jul-14	2100	17.0	324	NW	48.6	23.0	13.8	0	0	0	0
31-Jul-14	2200	14.8	344	NNW	47.9	19.8	11.6	0	0	0	0
31-Jul-14	2300	12.6	347	NNW	47.1	14.3	8.2	0	0	0	0
31-Jul-14	2400	12.8	349	NNW	46.5	14.0	8.4	0	0	0	0
1-Aug-14	100	14.5	360	#N/A	47.1	11.3	6.2	0	0	0	0
1-Aug-14	200	9.9	357	#N/A	45.4	11.3	3.6	0	0	0	0
1-Aug-14	300	11.6	272	W	45.9	14.4	3.6	0	0	0	0
1-Aug-14	400	11.4	323	NW	46.2	16.5	4.6	0	0	0	0
1-Aug-14	500	5.4	276	W	51.1	14.5	4.3	0	0	0	0
1-Aug-14	600	5.7	297	WNW	58.2	61.1	11.5	0	0	0	0
1-Aug-14	700	10.2	312	NW	58.8	81.4	18.2	0	0	0	0
1-Aug-14	800	14.4	316	NW	57.8	37.2	12.0	0	0	0	0
1-Aug-14	900	15.4	338	NNW	59.0	27.5	10.6	0	0	0	0
1-Aug-14	1000	9.1	325	NW	56.3	28.0	9.3	0	0	0	0
1-Aug-14	1100	4.6	63	ENE	57.6	22.8	8.9	0	0	0	0
1-Aug-14	1200	7.9	62	ENE	58.0	27.2	10.6	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>											
28-Jul-14	800	7.8	273	W	59.9	63.0	16.5	0	0	0	0
1-Aug-14	1300	10.7	87	E	57.2	25.8	10.3	0	0	0	0
1-Aug-14	1400	10.2	112	ESE	57.7	27.9	10.8	0	0	0	0
1-Aug-14	1500	13.6	93	E	56.6	25.3	10.5	0	0	0	0
1-Aug-14	1600	15.7	97	E	54.3	28.0	10.5	0	0	0	0
1-Aug-14	1700	17.7	105	ESE	52.8	23.4	9.2	0	0	0	0
1-Aug-14	1800	16.0	107	ESE	50.7	21.8	7.9	0	0	0	0
1-Aug-14	1900	18.1	89	E	49.5	21.0	7.4	0	0	0	0
1-Aug-14	2000	17.6	92	E	49.6	19.1	6.3	0	0	0	0
1-Aug-14	2100	17.6	96	E	48.7	15.3	4.8	0	0	0	0
1-Aug-14	2200	7.6	67	ENE	48.6	15.4	4.8	0	0	0	0
1-Aug-14	2300	13.1	104	ESE	49.0	15.5	5.0	0	0	0	0
1-Aug-14	2400	16.8	132	SE	48.8	12.9	4.7	0	0	0	0
2-Aug-14	100	16.6	145	SE	48.2	14.1	5.1	0	0	0	0
2-Aug-14	200	18.2	153	SSE	49.6	13.1	5.1	0	0	0	0
2-Aug-14	300	19.6	161	SSE	51.5	13.3	5.3	0	0	0	0
2-Aug-14	400	22.4	156	SSE	54.5	13.1	5.4	0	0	0	0
2-Aug-14	500	18.7	157	SSE	50.5	13.4	5.5	0	0	0	0
2-Aug-14	600	15.5	150	SSE	52.0	14.4	6.2	0	0	0	0
2-Aug-14	700	10.4	133	SE	52.9	24.3	9.0	0	0	0	0
2-Aug-14	800	11.2	148	SSE	53.5	16.5	7.5	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>											
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2-Aug-14	900	9.2	123	ESE	53.8	21.0	8.8	0	0	0	0
2-Aug-14	1000	10.3	119	ESE	52.9	24.3	9.0	0	0	0	0
2-Aug-14	1100	16.3	146	SE	53.8	21.3	8.4	0	0	0	0
2-Aug-14	1200	18.8	153	SSE	54.3	19.6	7.2	0	0	0	0
2-Aug-14	1300	20.5	162	SSE	61.6	18.9	7.0	0	0	0	0
2-Aug-14	1400	17.4	174	S	54.2	19.9	8.9	0	0	0	0
2-Aug-14	1500	16.3	171	S	51.3	18.3	7.8	0	0	0	0
2-Aug-14	1600	18.9	175	S	51.9	15.4	5.4	0	0	0	0
2-Aug-14	1700	19.3	270	W	50.7	32.6	11.8	0	0	0	0
2-Aug-14	1800	13.8	275	W	47.9	29.0	14.6	0	0	0	0
2-Aug-14	1900	12.3	253	WSW	47.6	28.0	12.2	0	0	0	0
2-Aug-14	2000	12.8	248	WSW	47.5	26.8	12.1	0	0	0	0
2-Aug-14	2100	12.7	248	WSW	48.0	27.1	12.7	0	0	0	0
2-Aug-14	2200	5.2	168	SSE	50.4	28.5	13.4	0	0	0	0
2-Aug-14	2300	5.3	65	ENE	46.1	28.6	14.1	0	0	0	0
2-Aug-14	2400	5.2	112	ESE	44.8	31.2	15.1	0	0	0	0
3-Aug-14	100	4.0	78	ENE	44.5	32.8	15.3	0	0	0	0
3-Aug-14	200	7.9	289	WNW	42.6	33.8	15.7	0	0	0	0
3-Aug-14	300	13.0	263	W	43.5	33.8	15.3	0	0	0	0
3-Aug-14	400	12.0	281	W	42.9	32.9	14.9	0	0	0	0

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<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
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<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
28-Jul-14	800	7.8	273	W	59.9	63.0	16.5	0	0	0	0
3-Aug-14	500	13.2	276	W	43.5	30.6	13.2	0	0	0	0
3-Aug-14	600	9.9	297	WNW	46.2	29.6	11.8	0	0	0	0
3-Aug-14	700	7.1	305	NW	46.3	26.5	10.1	0	0	0	0
3-Aug-14	800	10.4	324	NW	48.0	26.9	9.8	0	0	0	0
3-Aug-14	900	9.2	338	NNW	48.7	24.4	8.6	0	0	0	0
3-Aug-14	1000	11.1	295	WNW	47.1	25.4	9.0	0	0	0	0
3-Aug-14	1100	12.8	308	NW	46.9	25.7	10.3	0	0	0	0
3-Aug-14	1200	14.1	336	NNW	47.8	31.0	11.3	0	0	0	0
3-Aug-14	1300	11.9	2	N	47.0	24.4	11.3	0	0	0	0
3-Aug-14	1400	9.1	12	NNE	47.7	22.9	11.4	0	0	0	0
3-Aug-14	1500	11.1	32	NNE	49.4	24.7	12.9	0	0	0	0
3-Aug-14	1600	9.5	37	NE	51.6	26.5	13.9	0	0	0	0
3-Aug-14	1700	7.8	72	ENE	54.7	25.4	13.6	0	0	0	0
3-Aug-14	1800	19.9	285	WNW	58.9	24.5	12.0	3.1	0	0	0
3-Aug-14	1900	23.8	296	WNW	65.3	14.7	7.5	1.6	0	0	0
3-Aug-14	2000	8.5	296	WNW	52.6	16.7	9.2	2.8	0	0	0
3-Aug-14	2100	10.9	297	WNW	49.8	16.8	9.2	1	0	0	0
3-Aug-14	2200	15.7	275	W	48.1	15.4	8.4	0	0	0	0
3-Aug-14	2300	18.2	296	WNW	48.2	14.2	7.6	0	0	0	0
3-Aug-14	2400	15.7	316	NW	47.1	15.3	7.1	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>											
28-Jul-14	800	7.8	273	W	59.9	63.0	16.5	0	0	0	0
4-Aug-14	100	7.0	280	W	46.4	19.0	7.8	0	0	0	0
4-Aug-14	200	7.2	279	W	46.5	21.2	7.9	0	0	0	0
4-Aug-14	300	8.3	313	NW	46.7	21.1	8.1	0	0	0	0
4-Aug-14	400	9.2	325	NW	47.4	24.2	9.2	0	0	0	0
4-Aug-14	500	7.2	317	NW	47.5	26.2	10.1	0	0	0	0
4-Aug-14	600	6.6	306	NW	49.8	28.7	11.5	0	0	0	0
4-Aug-14	700	8.0	308	NW	49.4	29.4	11.8	0	0	0	0