

## 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>											
17-Dec-12	800	16.0	158	SSE	54.0	1.7	1.6	0	0	0	0
17-Dec-12	900	15.0	148	SSE	54.5	1.5	1.1	0	0	0	0
17-Dec-12	1000	17.3	163	SSE	54.4	1.6	1.3	0	0	0	0
17-Dec-12	1100	16.5	172	S	53.6	1.3	1.3	0	0	0	0
17-Dec-12	1200	9.0	167	SSE	52.6	1.3	1.3	0	0	0	0
17-Dec-12	1300	6.7	102	ESE	53.0	1.1	1.2	0	0	0	0
17-Dec-12	1400	4.2	162	SSE	51.7	0.9	0.9	0	0	0	0
17-Dec-12	1500	6.7	86	E	52.7	1.0	1.0	0	0	0	0
17-Dec-12	1600	6.8	74	ENE	55.2	1.0	1.1	0	0	0	0
17-Dec-12	1700	7.0	37	NE	53.1	1.0	1.0	0	0	0	0
17-Dec-12	1800	9.3	9	N	51.1	1.4	1.4	0	0	0	0
17-Dec-12	1900	10.1	4	N	50.7	0.8	0.8	0	0	0	0
17-Dec-12	2000	11.8	348	NNW	51.1	1.0	1.0	0	0	0	0
17-Dec-12	2100	11.5	352	N	51.6	1.1	1.1	0	0	0	0
17-Dec-12	2200	12.0	355	N	48.4	0.7	0.7	0	0	0	0
17-Dec-12	2300	12.5	353	N	48.4	1.1	1.1	0	0	0	0
17-Dec-12	2400	12.6	353	N	47.4	1.7	1.8	0	0	0	0
18-Dec-12	100	12.7	352	N	46.0	1.7	1.8	0	0	0	0
18-Dec-12	200	19.9	347	NNW	49.9	0.9	0.9	0	0	0	0
18-Dec-12	300	17.0	354	N	46.5	0.8	0.8	0	0	0	0
18-Dec-12	400	20.0	354	N	49.7	0.9	0.9	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>											
17-Dec-12	800	16.0	158	SSE	54.0	1.7	1.6	0	0	0	0
18-Dec-12	500	22.7	349	N	53.8	1.1	1.1	0	0	0	0
18-Dec-12	600	26.7	346	NNW	54.7	1.4	1.5	0	0	0	0
18-Dec-12	700	23.5	346	NNW	53.5	1.2	1.3	0	0	0	0
18-Dec-12	800	18.6	350	N	52.5	2.2	2.3	0	0	0	0
18-Dec-12	900	15.7	347	NNW	59.2	2.2	2.3	0	0	0	0
18-Dec-12	1000	9.3	347	NNW	54.0	2.1	2.1	0	0	0	0
18-Dec-12	1100	7.1	301	WNW	52.7	1.2	1.1	0	0	0	0
18-Dec-12	1200	12.5	331	NNW	52.4	1.3	0.9	0	0	0	0
18-Dec-12	1300	12.9	345	NNW	53.5	1.0	0.9	0	0	0	0
18-Dec-12	1400	7.5	347	NNW	53.0	1.0	0.5	0	0	0	0
18-Dec-12	1500	6.4	323	NW	54.0	2.0	0.6	0	0	0	0
18-Dec-12	1600	4.1	319	NW	55.7	0.9	0.7	0	0	0	0
18-Dec-12	1700	5.2	285	WNW	53.7	1.2	0.7	0	0	0	0
18-Dec-12	1800	4.3	271	W	52.1	7.7	2.9	0	0	0	0
18-Dec-12	1900	2.2	264	W	51.5	5.6	2.8	0	0	0	0
18-Dec-12	2000	4.8	184	S	52.2	25.1	9.0	0	0	0	0
18-Dec-12	2100	8.1	187	S	49.4	42.9	14.3	0	0	0	0
18-Dec-12	2200	8.2	192	SSW	50.0	1.9	1.8	0	0	0	0
18-Dec-12	2300	10.2	204	SSW	47.6	5.4	4.3	0	0	0	0
18-Dec-12	2400	12.8	208	SSW	45.9	13.1	9.1	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>											
17-Dec-12	800	16.0	158	SSE	54.0	1.7	1.6	0	0	0	0
19-Dec-12	100	13.4	229	SW	43.1	10.2	6.6	0	0	0	0
19-Dec-12	200	13.8	247	WSW	42.8	4.9	1.7	0	0	0	0
19-Dec-12	300	14.9	279	W	41.9	12.4	4.4	0	0	0	0
19-Dec-12	400	7.2	285	WNW	40.7	12.0	4.0	0	0	0	0
19-Dec-12	500	14.4	265	W	42.4	0.4	0.3	0	0	0	0
19-Dec-12	600	9.7	243	WSW	43.5	5.6	1.9	0	0	0	0
19-Dec-12	700	12.0	224	SW	48.0	1.1	0.6	0	0	0	0
19-Dec-12	800	11.8	226	SW	49.7	11.9	4.8	0	0	0	0
19-Dec-12	900	15.6	246	WSW	51.6	5.0	1.2	0	0	0	0
19-Dec-12	1000	16.4	255	WSW	50.0	4.3	1.8	0	0	0	0
19-Dec-12	1100	15.1	238	WSW	50.6	1.1	0.7	0	0	0	0
19-Dec-12	1200	15.6	228	SW	51.8	14.8	5.2	0	0	0	0
19-Dec-12	1300	15.5	219	SW	52.1	13.5	8.0	0	0	0	0
19-Dec-12	1400	13.5	214	SSW	51.1	5.3	3.4	0	0	0	0
19-Dec-12	1500	14.5	203	SSW	52.1	7.8	5.2	0	0	0	0
19-Dec-12	1600	15.3	213	SSW	53.4	0.6	0.6	0	0	0	0
19-Dec-12	1700	8.6	184	S	52.3	16.5	8.4	0	0	0	0
19-Dec-12	1800	6.0	179	S	50.8	2.3	2.0	0	0	0	0
19-Dec-12	1900	10.5	176	S	49.2	23.0	12.6	0	0	0	0
19-Dec-12	2000	7.1	174	S	50.0	0.7	0.7	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>											
17-Dec-12	800	16.0	158	SSE	54.0	1.7	1.6	0	0	0	0
19-Dec-12	2100	4.3	161	SSE	49.1	1.5	1.0	0	0	0	0
19-Dec-12	2200	4.1	181	S	45.4	0.4	0.3	0	0	0	0
19-Dec-12	2300	6.5	252	WSW	45.3	1.7	1.1	0	0	0	0
19-Dec-12	2400	7.8	307	NW	45.4	12.3	4.1	0	0	0	0
20-Dec-12	100	7.9	295	WNW	42.5	1.0	0.5	0	0	0	0
20-Dec-12	200	11.7	293	WNW	42.6	6.9	2.3	0	0	0	0
20-Dec-12	300	6.5	320	NW	43.0	0.7	0.6	0	0	0	0
20-Dec-12	400	7.5	310	NW	50.1	0.4	0.3	0	0	0	0
20-Dec-12	500	11.6	273	W	42.5	1.7	0.6	0	0	0	0
20-Dec-12	600	14.9	282	WNW	44.8	6.6	2.2	0	0	0	0
20-Dec-12	700	5.0	159	SSE	49.5	12.4	11.8	0	0	0	0
20-Dec-12	800	4.3	206	SSW	52.2	1.9	0.5	0	0	0	0
20-Dec-12	900	6.0	102	ESE	55.6	0.6	0.6	0	0	0	0
20-Dec-12	1000	6.3	117	ESE	52.8	2.4	1.1	0	0	0	0
20-Dec-12	1100	7.8	84	E	54.2	23.1	9.6	0	0	0	0
20-Dec-12	1200	6.0	20	NNE	53.6	13.3	7.6	0	0	0	0
20-Dec-12	1300	3.8	328	NNW	53.4	7.1	1.5	0	0	0	0
20-Dec-12	1400	3.8	120	ESE	52.6	18.9	7.8	0	0	0	0
20-Dec-12	1500	4.9	36	NE	53.5	20.2	7.7	0	0	0	0
20-Dec-12	1600	5.5	304	NW	54.7	13.0	5.7	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>											
17-Dec-12	800	16.0	158	SSE	54.0	1.7	1.6	0	0	0	0
20-Dec-12	1700	5.0	108	ESE	53.8	32.1	10.9	0	0	0	0
20-Dec-12	1800	5.6	190	S	52.3	16.2	9.4	0	0	0	0
20-Dec-12	1900	6.2	227	SW	51.4	24.5	8.2	0	0	0	0
20-Dec-12	2000	4.5	322	NW	50.0	2.2	0.9	0	0	0	0
20-Dec-12	2100	6.5	242	WSW	51.0	18.6	5.0	0	0	0	0
20-Dec-12	2200	7.0	335	NNW	50.4	18.2	9.4	0	0	0	0
20-Dec-12	2300	9.1	349	NNW	50.0	29.9	14.3	0	0	0	0
20-Dec-12	2400	6.3	322	NW	49.1	0.5	0.5	0	0	0	0
21-Dec-12	100	8.0	11	N	48.5	4.4	2.1	0	0	0	0
21-Dec-12	200	11.6	348	NNW	45.7	39.8	13.0	0	0	0	0
21-Dec-12	300	13.1	346	NNW	44.3	2.3	2.3	0	0	0	0
21-Dec-12	400	17.0	337	NNW	45.5	29.3	22.3	0	0	0	0
21-Dec-12	500	16.6	346	NNW	47.3	17.9	18.5	0	0	0	0
21-Dec-12	600	17.1	349	NNW	48.4	25.9	21.0	0	0	0	0
21-Dec-12	700	17.5	349	N	50.3	2.9	3.0	0	0	0	0
21-Dec-12	800	15.1	352	N	52.5	1.0	1.0	0	0	0	0
21-Dec-12	900	16.6	3	N	53.2	221.1	40.0	0	0	0	0
21-Dec-12	1000	15.4	3	N	52.4	NA	NA	0	0	0	0
21-Dec-12	1100	16.3	4	N	53.2	4.6	0.8	0	0	0	0
21-Dec-12	1200	19.6	346	NNW	53.1	6.0	0.9	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>											
17-Dec-12	800	16.0	158	SSE	54.0	1.7	1.6	0	0	0	0
21-Dec-12	1300	15.7	350	N	52.3	1.0	0.5	0	0	0	0
21-Dec-12	1400	12.5	351	N	52.3	6.8	1.2	0	0	0	0
21-Dec-12	1500	9.8	349	N	52.2	1.1	0.5	0	0	0	0
21-Dec-12	1600	9.3	38	NE	52.2	0.5	0.3	0	0	0	0
21-Dec-12	1700	5.9	58	ENE	51.8	1.7	0.6	0	0	0	0
21-Dec-12	1800	7.5	36	NE	51.6	0.7	0.3	0	0	0	0
21-Dec-12	1900	6.7	14	NNE	51.4	2.1	0.7	0	0	0	0
21-Dec-12	2000	6.0	17	NNE	47.8	1.8	0.8	0	0	0	0
21-Dec-12	2100	8.6	22	NNE	52.5	8.3	5.6	0	0	0	0
21-Dec-12	2200	9.1	38	NE	47.6	10.5	9.8	0	0	0	0
21-Dec-12	2300	10.6	27	NNE	45.9	58.6	18.6	0	0	0	0
21-Dec-12	2400	9.2	58	ENE	46.0	19.1	18.1	0	0	0	0
22-Dec-12	100	11.0	76	ENE	43.3	20.4	10.0	0	0	0	0
22-Dec-12	200	8.9	80	E	41.2	2.1	1.8	0	0	0	0
22-Dec-12	300	7.6	86	E	42.0	3.2	2.0	0	0	0	0
22-Dec-12	400	6.8	71	ENE	41.5	34.4	8.1	0	0	0	0
22-Dec-12	500	7.4	90	E	42.4	0.6	0.4	0	0	0	0
22-Dec-12	600	7.2	83	E	42.0	5.6	2.1	0	0	0	0
22-Dec-12	700	6.3	77	ENE	42.0	20.6	10.7	0	0	0	0
22-Dec-12	800	7.6	106	ESE	45.0	21.3	9.6	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>											
17-Dec-12	800	16.0	158	SSE	54.0	1.7	1.6	0	0	0	0
22-Dec-12	900	8.5	130	SE	47.3	19.6	7.5	0	0	0	0
22-Dec-12	1000	8.1	155	SSE	46.3	20.9	10.4	0	0	0	0
22-Dec-12	1100	10.7	174	S	46.7	19.5	18.0	0	0	0	0
22-Dec-12	1200	11.1	175	S	47.6	4.8	3.0	0	0	0	0
22-Dec-12	1300	9.2	162	SSE	50.0	9.3	8.0	0	0	0	0
22-Dec-12	1400	9.1	141	SE	51.0	2.9	2.3	0	0	0	0
22-Dec-12	1500	9.6	114	ESE	49.6	2.6	2.8	0	0	0	0
22-Dec-12	1600	10.6	95	E	48.1	1.7	1.3	0	0	0	0
22-Dec-12	1700	10.0	85	E	47.4	8.6	8.1	0	0	0	0
22-Dec-12	1800	8.8	97	E	46.5	10.4	5.9	0	0	0	0
22-Dec-12	1900	8.0	72	ENE	43.7	12.7	11.8	0	0	0	0
22-Dec-12	2000	7.4	66	ENE	41.8	13.1	5.7	0	0	0	0
22-Dec-12	2100	6.7	66	ENE	41.9	15.7	10.9	0	0	0	0
22-Dec-12	2200	6.5	57	ENE	43.0	19.1	8.0	0	0	0	0
22-Dec-12	2300	5.5	52	NE	42.3	19.7	9.2	0	0	0	0
22-Dec-12	2400	4.7	48	NE	43.6	17.8	6.5	0	0	0	0
23-Dec-12	100	3.7	39	NE	43.1	8.4	7.9	0	0	0	0
23-Dec-12	200	4.0	355	N	42.8	7.2	6.0	0	0	0	0
23-Dec-12	300	4.9	352	N	41.5	14.2	9.7	0	0	0	0
23-Dec-12	400	5.0	352	N	42.4	17.7	9.2	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>											
17-Dec-12	800	16.0	158	SSE	54.0	1.7	1.6	0	0	0	0
23-Dec-12	500	5.0	355	N	43.4	38.8	18.2	0	0	0	0
23-Dec-12	600	7.2	337	NNW	43.5	18.0	16.2	0	0	0	0
23-Dec-12	700	6.5	351	N	43.9	25.6	10.6	0	0	0	0
23-Dec-12	800	4.5	6	N	44.0	20.8	9.6	0	0	0	0
23-Dec-12	900	5.4	31	NNE	43.6	51.9	18.7	0	0	0	0
23-Dec-12	1000	5.3	8	N	48.1	23.9	22.9	0	0	0	0
23-Dec-12	1100	4.4	1	N	48.3	9.4	3.1	0	0	0	0
23-Dec-12	1200	2.8	357	N	47.0	25.8	8.6	0	0	0	0
23-Dec-12	1300	3.7	25	NNE	46.6	25.5	8.5	0	0	0	0
23-Dec-12	1400	5.3	36	NE	46.2	22.9	8.0	0	0	0	0
23-Dec-12	1500	7.0	42	NE	48.4	7.3	7.3	0	0	0	0
23-Dec-12	1600	6.2	50	NE	49.0	2.6	1.2	0	0	0	0
23-Dec-12	1700	5.4	52	NE	47.7	22.4	7.6	0	0	0	0
23-Dec-12	1800	5.3	54	NE	46.0	3.6	2.0	0	0	0	0
23-Dec-12	1900	3.9	27	NNE	48.3	6.9	4.4	0	0	0	0
23-Dec-12	2000	3.2	5	N	48.5	24.0	8.1	0	0	0	0
23-Dec-12	2100	4.2	21	NNE	45.8	3.3	2.9	0	0	0	0
23-Dec-12	2200	3.6	15	NNE	44.9	14.7	8.5	0	0	0	0
23-Dec-12	2300	3.4	53	NE	46.4	21.8	10.0	0	0	0	0
23-Dec-12	2400	4.0	356	N	44.9	19.0	9.8	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>											
17-Dec-12	800	16.0	158	SSE	54.0	1.7	1.6	0	0	0	0
24-Dec-12	100	4.4	357	N	43.2	15.8	11.0	0	0	0	0
24-Dec-12	200	3.7	343	NNW	43.4	16.2	5.3	0	0	0	0
24-Dec-12	300	3.7	345	NNW	43.3	25.2	11.8	0	0	0	0
24-Dec-12	400	3.0	5	N	43.0	21.0	20.6	0	0	0	0
24-Dec-12	500	3.0	23	NNE	42.2	6.5	1.2	0	0	0	0
24-Dec-12	600	6.2	39	NE	42.1	6.7	0.9	0	0	0	0
24-Dec-12	700	5.7	20	NNE	44.6	6.3	0.9	0	0	0	0