

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
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
29-Sep-14	800	18.0	172	S	58.3	33.6	4.9	0	0	0	0
29-Sep-14	900	19.7	175	S	58.9	31.6	6.5	0	0	0	0
29-Sep-14	1000	18.8	174	S	58.8	29.9	6.8	0	0	0	0
29-Sep-14	1100	16.1	169	SSE	63.7	37.8	11.0	0	0	0	0
29-Sep-14	1200	10.5	163	SSE	60.0	41.3	13.7	0	0	0	0
29-Sep-14	1300	12.1	159	SSE	60.8	36.9	11.9	0	0	0	0
29-Sep-14	1400	9.4	163	SSE	59.1	34.1	10.3	0	0	0	0
29-Sep-14	1500	7.5	187	S	58.4	30.4	7.9	0	0	0	0
29-Sep-14	1600	6.6	206	SSW	57.0	32.0	8.0	0	0	0	0
29-Sep-14	1700	5.6	92	E	55.8	43.5	12.5	0	0	0	0
29-Sep-14	1800	3.2	29	NNE	54.5	53.2	17.8	0	0	0	0
29-Sep-14	1900	3.3	322	NW	54.4	56.7	15.6	0	0	0	0
29-Sep-14	2000	7.1	294	WNW	54.8	49.8	11.9	0	0	0	0
29-Sep-14	2100	6.6	318	NW	56.3	36.3	7.6	0	0	0	0
29-Sep-14	2200	5.3	295	WNW	56.0	50.4	12.8	0	0	0	0
29-Sep-14	2300	10.4	282	WNW	55.9	37.5	7.8	0	0	0	0
29-Sep-14	2400	12.0	284	WNW	54.9	36.9	6.9	0	0	0	0
30-Sep-14	100	12.0	290	WNW	51.9	53.7	11.3	0	0	0	0
30-Sep-14	200	17.7	281	W	52.9	34.9	5.4	0	0	0	0
30-Sep-14	300	18.9	296	WNW	52.1	38.8	6.1	0	0	0	0
30-Sep-14	400	27.1	328	NNW	55.3	36.2	5.1	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
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
29-Sep-14	800	18.0	172	S	58.3	33.6	4.9	0	0	0	0
30-Sep-14	500	23.4	337	NNW	56.6	34.7	6.6	0	0	0	0
30-Sep-14	600	27.8	333	NNW	60.5	34.7	6.3	0	0	0	0
30-Sep-14	700	30.2	333	NNW	62.2	31.9	4.8	0	0	0	0
30-Sep-14	800	29.6	333	NNW	62.2	31.7	4.3	0	0	0	0
30-Sep-14	900	23.6	338	NNW	61.5	30.0	3.5	0.4	0	0	0
30-Sep-14	1000	24.7	339	NNW	62.3	28.3	3.3	0.2	0	0	0
30-Sep-14	1100	23.8	339	NNW	62.1	29.3	3.5	0	0	0	0
30-Sep-14	1200	19.6	345	NNW	60.3	30.8	3.8	0.1	0	0	0
30-Sep-14	1300	22.1	337	NNW	59.9	34.2	3.9	0.1	0	0	0
30-Sep-14	1400	23.1	331	NNW	58.8	38.9	4.9	0	0	0	0
30-Sep-14	1500	19.0	331	NNW	58.5	41.7	5.0	0	0	0	0
30-Sep-14	1600	18.3	318	NW	55.0	52.5	6.5	0	0	0	0
30-Sep-14	1700	16.6	284	WNW	53.2	42.5	4.6	0	0	0	0
30-Sep-14	1800	11.8	273	W	52.8	32.8	3.4	0	0	0	0
30-Sep-14	1900	14.6	284	WNW	53.1	36.7	3.7	0	0	0	0
30-Sep-14	2000	12.8	304	NW	54.8	54.1	6.9	0	0	0	0
30-Sep-14	2100	10.6	311	NW	54.3	42.4	4.4	0	0	0	0
30-Sep-14	2200	10.0	298	WNW	55.0	51.1	7.3	0	0	0	0
30-Sep-14	2300	10.3	291	WNW	54.0	63.7	11.4	0	0	0	0
30-Sep-14	2400	9.7	292	WNW	52.9	45.6	6.1	0	0	0	0

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Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
29-Sep-14	800	18.0	172	S	58.3	33.6	4.9	0	0	0	0
1-Oct-14	100	9.8	296	WNW	53.9	54.7	8.8	0	0	0	0
1-Oct-14	200	12.8	279	W	54.6	40.8	4.8	0	0	0	0
1-Oct-14	300	11.2	267	W	57.2	41.5	4.6	0	0	0	0
1-Oct-14	400	10.8	275	W	58.1	42.3	4.8	0	0	0	0
1-Oct-14	500	12.2	273	W	55.7	77.2	5.1	0	0	0	0
1-Oct-14	600	12.1	273	W	58.2	NA	5.1	0	0	0	0
1-Oct-14	700	10.8	255	WSW	60.4	NA	5.4	0	0	0	0
1-Oct-14	800	11.3	246	WSW	60.5	NA	5.3	0	0	0	0
1-Oct-14	900	13.1	234	SW	58.9	NA	5.5	0	0	0	0
1-Oct-14	1000	13.3	221	SW	57.7	NA	5.1	0	0	0	0
1-Oct-14	1100	13.7	225	SW	76.6	NA	5.8	0	0	0	0
1-Oct-14	1200	15.0	223	SW	57.9	NA	5.5	0	0	0	0
1-Oct-14	1300	18.8	253	WSW	58.2	NA	6.4	0	0	0	0
1-Oct-14	1400	23.7	260	W	56.7	NA	5.7	0	0	0	0
1-Oct-14	1500	26.4	262	W	57.6	NA	5.2	0	0	0	0
1-Oct-14	1600	26.7	262	W	57.6	NA	5.9	0	0	0	0
1-Oct-14	1700	22.1	263	W	54.4	NA	5.7	0	0	0	0
1-Oct-14	1800	28.5	318	NW	61.6	NA	6.9	1.9	0	0	0
1-Oct-14	1900	33.9	7	N	62.0	NA	17.6	1	0	0	0
1-Oct-14	2000	35.0	5	N	63.1	NA	7.2	0.4	0	0	0

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Alarms											
PM2.5 1 Hour Average – 80 ug/m3											
TSP 1 Hour Average – 267 ug/m3											
Sound alarm 1 Hour Average – 85 dba											
All Times are Mountain Standard Time											
29-Sep-14	800	18.0	172	S	58.3	33.6	4.9	0	0	0	0
1-Oct-14	2100	34.0	5	N	64.5	NA	4.8	0	0	0	0
1-Oct-14	2200	27.6	350	N	64.4	NA	4.9	0	0	0	0
1-Oct-14	2300	22.1	341	NNW	62.0	NA	5.3	0	0	0	0
1-Oct-14	2400	30.1	334	NNW	64.1	NA	4.9	0	0	0	0
2-Oct-14	100	27.1	337	NNW	62.7	NA	4.6	0	0	0	0
2-Oct-14	200	24.5	339	NNW	60.9	NA	5.3	0	0	0	0
2-Oct-14	300	17.5	340	NNW	55.1	NA	5.2	0	0	0	0
2-Oct-14	400	22.6	353	N	59.7	NA	6.2	0	0	0	0
2-Oct-14	500	20.1	358	N	54.9	NA	6.6	0	0	0	0
2-Oct-14	600	15.9	338	NNW	59.4	NA	8.4	0	0	0	0
2-Oct-14	700	22.6	331	NNW	60.6	NA	8.4	0	0	0	0
2-Oct-14	800	24.0	329	NNW	61.4	NA	8.9	0	0	0	0
2-Oct-14	900	24.5	331	NNW	61.3	NA	8.0	0	0	0	0
2-Oct-14	1000	21.0	329	NNW	59.8	NA	8.5	0	0	0	0
2-Oct-14	1100	22.4	338	NNW	61.5	NA	7.8	0	0	0	0
2-Oct-14	1200	23.8	341	NNW	61.6	NA	7.2	0	0	0	0
2-Oct-14	1300	23.9	327	NNW	59.9	NA	8.7	0	0	0	0
2-Oct-14	1400	19.3	320	NW	57.3	NA	10.3	0	0	0	0
2-Oct-14	1500	23.4	318	NW	58.0	NA	15.8	0	0	0	0
2-Oct-14	1600	18.4	325	NW	55.1	NA	12.4	0	0	0	0

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Alarms											
PM2.5 1 Hour Average – 80 ug/m3											
TSP 1 Hour Average – 267 ug/m3											
Sound alarm 1 Hour Average – 85 dba											
All Times are Mountain Standard Time											
29-Sep-14	800	18.0	172	S	58.3	33.6	4.9	0	0	0	0
2-Oct-14	1700	11.1	359	N	54.4	NA	6.8	0	0	0	0
2-Oct-14	1800	7.9	43	NE	54.2	NA	8.4	0	0	0	0
2-Oct-14	1900	6.3	58	ENE	53.9	NA	8.8	0	0	0	0
2-Oct-14	2000	6.7	113	ESE	50.7	NA	8.1	0	0	0	0
2-Oct-14	2100	6.6	88	E	50.9	NA	10.0	0	0	0	0
2-Oct-14	2200	7.2	91	E	50.9	NA	8.8	0	0	0	0
2-Oct-14	2300	4.9	90	E	50.0	NA	10.6	0	0	0	0
2-Oct-14	2400	4.8	111	ESE	51.6	NA	8.8	0	0	0	0
3-Oct-14	100	6.4	95	E	48.7	NA	14.6	0	0	0	0
3-Oct-14	200	7.7	112	ESE	48.9	NA	8.5	0	0	0	0
3-Oct-14	300	7.3	135	SE	50.9	NA	8.2	0	0	0	0
3-Oct-14	400	8.5	166	SSE	49.7	NA	8.2	0	0	0	0
3-Oct-14	500	8.6	170	S	51.5	NA	9.1	0	0	0	0
3-Oct-14	600	13.9	174	S	56.8	NA	9.3	0	0	0	0
3-Oct-14	700	15.3	183	S	58.1	NA	8.8	0	0	0	0
3-Oct-14	800	16.4	190	S	58.9	NA	9.1	0	0	0	0
3-Oct-14	900	15.1	180	S	58.7	NA	10.3	0	0	0	0
3-Oct-14	1000	15.6	183	S	58.4	NA	9.5	0	0	0	0
3-Oct-14	1100	15.4	195	SSW	58.6	NA	8.2	0	0	0	0
3-Oct-14	1200	14.0	192	SSW	57.6	NA	8.6	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
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
29-Sep-14	800	18.0	172	S	58.3	33.6	4.9	0	0	0	0
3-Oct-14	1300	15.6	193	SSW	58.1	NA	7.9	0	0	0	0
3-Oct-14	1400	15.8	196	SSW	57.3	NA	7.3	0	0	0	0
3-Oct-14	1500	15.7	180	S	57.0	NA	8.4	0	0	0	0
3-Oct-14	1600	18.2	229	SW	56.0	NA	6.7	0	0	0	0
3-Oct-14	1700	22.2	259	W	54.8	NA	6.0	0	0	0	0
3-Oct-14	1800	22.8	275	W	53.4	NA	6.1	0	0	0	0
3-Oct-14	1900	16.5	273	W	53.3	NA	5.5	0	0	0	0
3-Oct-14	2000	11.1	262	W	53.6	NA	5.5	0	0	0	0
3-Oct-14	2100	12.3	263	W	54.3	NA	5.1	0	0	0	0
3-Oct-14	2200	16.3	268	W	51.4	NA	4.8	0	0	0	0
3-Oct-14	2300	20.7	272	W	52.7	NA	4.3	0	0	0	0
3-Oct-14	2400	16.3	274	W	50.8	NA	4.2	0	0	0	0
4-Oct-14	100	15.4	276	W	50.6	NA	3.8	0	0	0	0
4-Oct-14	200	15.7	275	W	51.5	NA	3.9	0	0	0	0
4-Oct-14	300	16.6	270	W	51.6	NA	3.6	0	0	0	0
4-Oct-14	400	19.6	275	W	52.2	NA	3.5	0	0	0	0
4-Oct-14	500	15.2	263	W	52.6	NA	3.3	0	0	0	0
4-Oct-14	600	17.8	264	W	57.3	NA	3.3	0	0	0	0
4-Oct-14	700	18.3	267	W	58.8	NA	3.3	0	0	0	0
4-Oct-14	800	19.2	276	W	58.7	NA	3.6	0	0	0	0

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Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
29-Sep-14	800	18.0	172	S	58.3	33.6	4.9	0	0	0	0
4-Oct-14	900	20.5	281	WNW	57.4	NA	3.9	0	0	0	0
4-Oct-14	1000	20.4	290	WNW	59.2	NA	10.8	0	0	0	0
4-Oct-14	1100	14.4	6	N	58.1	NA	8.9	0	0	0	0
4-Oct-14	1200	6.3	18	NNE	58.0	NA	6.0	0	0	0	0
4-Oct-14	1300	5.4	72	ENE	58.6	NA	10.8	0	0	0	0
4-Oct-14	1400	7.1	71	ENE	57.4	NA	10.3	0	0	0	0
4-Oct-14	1500	10.8	74	ENE	55.5	NA	8.3	0	0	0	0
4-Oct-14	1600	15.3	131	SE	54.7	NA	7.9	0	0	0	0
4-Oct-14	1700	17.4	271	W	53.4	NA	4.6	0	0	0	0
4-Oct-14	1800	20.4	260	W	52.0	NA	4.1	0	0	0	0
4-Oct-14	1900	16.9	269	W	51.7	NA	3.4	0	0	0	0
4-Oct-14	2000	18.6	287	WNW	50.1	NA	3.8	0	0	0	0
4-Oct-14	2100	14.6	301	WNW	48.4	NA	4.1	0	0	0	0
4-Oct-14	2200	7.7	310	NW	49.7	NA	3.6	0	0	0	0
4-Oct-14	2300	8.1	323	NW	49.3	NA	3.7	0	0	0	0
4-Oct-14	2400	11.7	320	NW	48.1	NA	3.7	0	0	0	0
5-Oct-14	100	8.9	308	NW	48.1	NA	3.8	0	0	0	0
5-Oct-14	200	13.3	329	NNW	48.3	NA	3.7	0	0	0	0
5-Oct-14	300	13.2	333	NNW	48.6	NA	3.7	0	0	0	0
5-Oct-14	400	12.1	332	NNW	48.8	NA	3.8	0	0	0	0

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All Times are Mountain Standard Time											
29-Sep-14	800	18.0	172	S	58.3	33.6	4.9	0	0	0	0
5-Oct-14	500	8.7	339	NNW	49.8	NA	3.9	0	0	0	0
5-Oct-14	600	8.0	331	NNW	52.8	NA	4.0	0	0	0	0
5-Oct-14	700	5.7	257	WSW	54.6	NA	4.7	0	0	0	0
5-Oct-14	800	5.7	244	WSW	54.6	NA	3.9	0	0	0	0
5-Oct-14	900	6.9	228	SW	56.9	NA	4.0	0	0	0	0
5-Oct-14	1000	7.6	185	S	56.7	NA	4.3	0	0	0	0
5-Oct-14	1100	7.8	161	SSE	55.5	NA	4.9	0	0	0	0
5-Oct-14	1200	9.4	145	SE	55.9	NA	5.3	0	0	0	0
5-Oct-14	1300	11.2	152	SSE	56.3	NA	5.6	0	0	0	0
5-Oct-14	1400	10.6	142	SE	54.7	NA	5.7	0	0	0	0
5-Oct-14	1500	9.5	141	SE	54.0	NA	5.7	0	0	0	0
5-Oct-14	1600	11.7	142	SE	54.3	NA	6.1	0	0	0	0
5-Oct-14	1700	8.0	143	SE	57.3	NA	7.0	0	0	0	0
5-Oct-14	1800	9.1	157	SSE	52.2	NA	8.2	0	0	0	0
5-Oct-14	1900	9.2	186	S	50.6	NA	8.8	0	0	0	0
5-Oct-14	2000	3.1	149	SSE	51.4	NA	11.3	0	0	0	0
5-Oct-14	2100	4.2	131	SE	49.4	NA	9.3	0	0	0	0
5-Oct-14	2200	5.1	141	SE	50.6	NA	9.1	0	0	0	0
5-Oct-14	2300	4.3	142	SE	49.2	NA	7.6	0	0	0	0
5-Oct-14	2400	2.4	172	S	52.7	NA	7.7	0	0	0	0

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TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
29-Sep-14	800	18.0	172	S	58.3	33.6	4.9	0	0	0	0
6-Oct-14	100	11.1	261	W	55.5	NA	7.6	0	0	0	0
6-Oct-14	200	12.9	259	WSW	54.9	NA	6.7	0	0	0	0
6-Oct-14	300	16.9	268	W	54.0	NA	5.4	0	0	0	0
6-Oct-14	400	15.4	266	W	53.0	NA	4.9	0	0	0	0
6-Oct-14	500	16.7	280	W	53.5	NA	4.8	0	0	0	0
6-Oct-14	600	11.0	297	WNW	59.8	NA	13.5	0	0	0	0
6-Oct-14	700	14.7	269	W	59.9	NA	9.6	0	0	0	0