

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											
26-Aug-13	800	10.4	280	W	58.5	7.9	NA	0	0	0	0
26-Aug-13	900	6.2	314	NW	61.7	39.7	NA	0	0	0	0
26-Aug-13	1000	9.9	184	S	58.0	20.7	NA	0	0	0	0
26-Aug-13	1100	16.3	180	S	58.1	25.2	NA	0	0	0	0
26-Aug-13	1200	13.4	189	S	57.6	34.5	NA	0	0	0	0
26-Aug-13	1300	13.7	210	SSW	56.7	158.3	NA	0	0	0	0
26-Aug-13	1400	17.3	265	W	54.7	152.4	NA	0	0	0	0
26-Aug-13	1500	15.2	267	W	54.5	21.8	NA	0	0	0	0
26-Aug-13	1600	20.9	272	W	53.9	14.1	NA	0	0	0	0
26-Aug-13	1700	19.8	256	WSW	54.1	12.7	NA	0	0	0	0
26-Aug-13	1800	15.1	260	W	53.4	13.0	NA	0	0	0	0
26-Aug-13	1900	12.4	253	WSW	54.8	13.6	NA	0	0	0	0
26-Aug-13	2000	13.9	249	WSW	54.4	9.5	NA	0	0	0	0
26-Aug-13	2100	12.3	282	WNW	54.6	105.6	NA	0	0	0	0
26-Aug-13	2200	14.6	254	WSW	56.1	8.2	NA	0	0	0	0
26-Aug-13	2300	12.0	257	WSW	55.4	7.6	NA	0	0	0	0
26-Aug-13	2400	11.7	264	W	54.9	4.5	NA	0	0	0	0
27-Aug-13	100	13.4	279	W	53.1	7.9	NA	0	0	0	0
27-Aug-13	200	11.6	304	NW	56.7	88.8	NA	0	0	0	0
27-Aug-13	300	5.0	176	S	57.7	43.5	NA	0	0	0	0
27-Aug-13	400	4.7	146	SE	52.6	126.6	NA	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											
26-Aug-13	800	10.4	280	W	58.5	7.9	NA	0	0	0	0
27-Aug-13	500	9.7	199	SSW	53.2	13.1	NA	0	0	0	0
27-Aug-13	600	10.5	209	SSW	57.1	13.1	NA	0	0	0	0
27-Aug-13	700	11.9	212	SSW	59.3	14.2	NA	0	0	0	0
27-Aug-13	800	11.2	214	SW	58.2	12.1	NA	0	0	0	0
27-Aug-13	900	13.8	215	SW	58.0	148.8	NA	0	0	0	0
27-Aug-13	1000	13.1	222	SW	57.5	NA	NA	0	0	0	0
27-Aug-13	1100	10.8	228	SW	56.3	3.9	NA	0	0	0	0
27-Aug-13	1200	11.1	213	SSW	56.0	10.6	NA	0	0	0	0
27-Aug-13	1300	7.9	275	W	55.5	18.2	NA	0	0	0	0
27-Aug-13	1400	7.2	8	N	55.3	29.7	NA	0	0	0	0
27-Aug-13	1500	7.7	272	W	54.1	23.7	NA	0	0	0	0
27-Aug-13	1600	10.3	282	WNW	52.7	23.4	NA	0	0	0	0
27-Aug-13	1700	9.2	301	WNW	50.9	8.4	NA	0	0	0	0
27-Aug-13	1800	6.6	293	WNW	51.6	7.2	NA	0	0	0	0
27-Aug-13	1900	5.8	295	WNW	53.4	50.9	NA	0	0	0	0
27-Aug-13	2000	5.1	320	NW	53.4	305.7	NA	0	0	1	0
27-Aug-13	2100	3.9	325	NW	54.2	76.4	NA	0	0	0	0
27-Aug-13	2200	3.1	56	NE	51.3	161.9	NA	0	0	0	0
27-Aug-13	2300	3.8	113	ESE	50.1	74.6	NA	0	0	0	0
27-Aug-13	2400	4.5	160	SSE	47.8	14.5	NA	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											
26-Aug-13	800	10.4	280	W	58.5	7.9	NA	0	0	0	0
28-Aug-13	100	5.6	258	WSW	52.9	18.3	NA	0	0	0	0
28-Aug-13	200	7.1	333	NNW	55.1	132.7	NA	0	0	0	0
28-Aug-13	300	7.2	335	NNW	55.3	252.9	NA	0	0	0	0
28-Aug-13	400	7.8	322	NW	55.5	111.1	NA	0	0	0	0
28-Aug-13	500	8.5	326	NNW	57.6	96.9	NA	0	0	0	0
28-Aug-13	600	7.3	328	NNW	58.7	95.1	NA	0	0	0	0
28-Aug-13	700	6.0	318	NW	61.3	100.8	NA	0	0	0	0
28-Aug-13	800	5.8	259	WSW	59.7	38.8	NA	0	0	0	0
28-Aug-13	900	5.4	259	W	56.7	15.7	NA	0	0	0	0
28-Aug-13	1000	8.6	220	SW	56.7	17.5	NA	0	0	0	0
28-Aug-13	1100	7.4	149	SSE	58.0	24.2	NA	0	0	0	0
28-Aug-13	1200	15.6	149	SSE	57.7	29.9	NA	0	0	0	0
28-Aug-13	1300	22.9	161	SSE	58.9	58.8	NA	0	0	0	0
28-Aug-13	1400	30.0	158	SSE	63.3	42.2	NA	0	0	0	0
28-Aug-13	1500	29.6	162	SSE	64.4	52.5	NA	0	0	0	0
28-Aug-13	1600	24.6	165	SSE	59.9	59.2	NA	0	0	0	0
28-Aug-13	1700	21.6	172	S	57.2	52.9	NA	0	0	0	0
28-Aug-13	1800	16.5	196	SSW	55.0	55.7	NA	0	0	0	0
28-Aug-13	1900	12.6	194	SSW	53.6	57.9	NA	0	0	0	0
28-Aug-13	2000	11.1	213	SSW	51.3	61.9	NA	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											
26-Aug-13	800	10.4	280	W	58.5	7.9	NA	0	0	0	0
28-Aug-13	2100	11.0	245	WSW	52.5	60.9	NA	0	0	0	0
28-Aug-13	2200	16.0	312	NW	52.6	104.3	NA	0	0	0	0
28-Aug-13	2300	17.8	341	NNW	51.9	58.4	NA	0	0	0	0
28-Aug-13	2400	24.5	335	NNW	54.2	42.1	NA	0	0	0	0
29-Aug-13	100	26.7	331	NNW	55.1	80.7	NA	0	0	0	0
29-Aug-13	200	24.9	337	NNW	55.3	42.6	NA	0	0	0	0
29-Aug-13	300	18.9	333	NNW	52.3	54.9	NA	0	0	0	0
29-Aug-13	400	14.9	331	NNW	52.3	87.4	NA	0	0	0	0
29-Aug-13	500	13.2	330	NNW	56.9	71.8	NA	0	0	0	0
29-Aug-13	600	10.3	319	NW	59.3	67.2	NA	0	0	0	0
29-Aug-13	700	8.5	311	NW	58.7	85.3	NA	0	0	0	0
29-Aug-13	800	11.9	279	W	56.9	23.4	NA	0	0	0	0
29-Aug-13	900	12.0	256	WSW	56.8	25.2	NA	0	0	0	0
29-Aug-13	1000	9.1	201	SSW	57.3	31.8	NA	0	0	0	0
29-Aug-13	1100	6.3	173	S	56.8	34.1	NA	0	0	0	0
29-Aug-13	1200	10.3	156	SSE	56.4	37.7	NA	0	0	0	0
29-Aug-13	1300	13.0	151	SSE	55.9	37.5	NA	0	0	0	0
29-Aug-13	1400	21.9	147	SSE	57.2	48.0	NA	0	0	0	0
29-Aug-13	1500	22.9	143	SE	57.2	40.5	NA	0	0	0	0
29-Aug-13	1600	22.8	143	SE	56.9	46.9	NA	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											
26-Aug-13	800	10.4	280	W	58.5	7.9	NA	0	0	0	0
29-Aug-13	1700	25.0	158	SSE	64.3	53.1	NA	1.4	0	0	0
29-Aug-13	1800	23.8	151	SSE	58.8	40.9	NA	0	0	0	0
29-Aug-13	1900	27.5	160	SSE	60.9	56.0	NA	0.1	0	0	0
29-Aug-13	2000	23.7	175	S	58.3	80.2	NA	0	0	0	0
29-Aug-13	2100	13.5	210	SSW	49.1	87.4	NA	0	0	0	0
29-Aug-13	2200	15.2	247	WSW	48.5	79.9	NA	0	0	0	0
29-Aug-13	2300	18.2	277	W	46.5	44.3	NA	0	0	0	0
29-Aug-13	2400	16.3	274	W	44.5	22.4	NA	0	0	0	0
30-Aug-13	100	10.7	268	W	43.8	20.6	NA	0	0	0	0
30-Aug-13	200	9.2	259	W	43.7	14.7	NA	0	0	0	0
30-Aug-13	300	9.2	307	NW	43.9	14.4	NA	0	0	0	0
30-Aug-13	400	14.8	298	WNW	45.8	6.8	NA	0	0	0	0
30-Aug-13	500	12.3	302	WNW	49.5	7.9	NA	0	0	0	0
30-Aug-13	600	16.6	298	WNW	52.4	7.3	NA	0	0	0	0
30-Aug-13	700	13.0	282	WNW	55.6	5.3	NA	0	0	0	0
30-Aug-13	800	12.1	294	WNW	55.3	7.6	NA	0	0	0	0
30-Aug-13	900	15.0	283	WNW	53.9	6.3	NA	0	0	0	0
30-Aug-13	1000	14.9	277	W	51.9	6.5	NA	0	0	0	0
30-Aug-13	1100	12.8	267	W	52.1	9.5	NA	0	0	0	0
30-Aug-13	1200	14.0	262	W	52.2	12.4	NA	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											
26-Aug-13	800	10.4	280	W	58.5	7.9	NA	0	0	0	0
30-Aug-13	1300	14.7	296	WNW	51.6	20.2	NA	0	0	0	0
30-Aug-13	1400	15.5	296	WNW	51.4	15.0	NA	0	0	0	0
30-Aug-13	1500	24.5	284	WNW	60.2	40.6	NA	0	0	0	0
30-Aug-13	1600	28.3	283	WNW	57.6	17.5	NA	0	0	0	0
30-Aug-13	1700	23.7	274	W	53.3	9.6	NA	0	0	0	0
30-Aug-13	1800	27.3	269	W	57.9	12.5	NA	0	0	0	0
30-Aug-13	1900	25.1	288	WNW	54.6	10.4	NA	0	0	0	0
30-Aug-13	2000	17.0	296	WNW	49.4	4.9	NA	0	0	0	0
30-Aug-13	2100	10.5	335	NNW	47.9	6.9	NA	0	0	0	0
30-Aug-13	2200	6.2	340	NNW	51.1	8.6	NA	0	0	0	0
30-Aug-13	2300	8.6	287	WNW	48.1	6.7	NA	0	0	0	0
30-Aug-13	2400	7.8	322	NW	45.9	5.8	NA	0	0	0	0
31-Aug-13	100	5.7	317	NW	45.5	6.4	NA	0	0	0	0
31-Aug-13	200	13.5	312	NW	43.4	6.4	NA	0	0	0	0
31-Aug-13	300	11.6	313	NW	45.9	4.8	NA	0	0	0	0
31-Aug-13	400	12.5	318	NW	48.6	4.9	NA	0	0	0	0
31-Aug-13	500	14.8	300	WNW	47.5	5.8	NA	0	0	0	0
31-Aug-13	600	12.3	316	NW	49.7	7.9	NA	0	0	0	0
31-Aug-13	700	11.5	313	NW	50.9	7.2	NA	0	0	0	0
31-Aug-13	800	13.0	312	NW	49.1	8.9	NA	0	0	0	0

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PM2.5		1 Hour Average – 80 ug/m3									
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Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
26-Aug-13	800	10.4	280	W	58.5	7.9	NA	0	0	0	0
31-Aug-13	900	13.7	316	NW	49.5	6.6	NA	0	0	0	0
31-Aug-13	1000	13.6	327	NNW	48.3	6.1	NA	0	0	0	0
31-Aug-13	1100	12.8	338	NNW	48.2	6.1	NA	0	0	0	0
31-Aug-13	1200	11.3	330	NNW	48.2	5.1	NA	0	0	0	0
31-Aug-13	1300	6.4	118	ESE	51.8	6.7	NA	0	0	0	0
31-Aug-13	1400	7.7	117	ESE	52.5	10.0	NA	0	0	0	0
31-Aug-13	1500	7.7	198	SSW	52.1	4.9	NA	0	0	0	0
31-Aug-13	1600	9.8	169	SSE	51.3	4.6	NA	0	0	0	0
31-Aug-13	1700	13.0	161	SSE	49.9	5.6	NA	0	0	0	0
31-Aug-13	1800	14.2	166	SSE	48.7	6.6	NA	0	0	0	0
31-Aug-13	1900	14.4	161	SSE	48.1	9.3	NA	0	0	0	0
31-Aug-13	2000	13.9	177	S	47.7	14.0	NA	0	0	0	0
31-Aug-13	2100	11.4	182	S	46.6	10.8	NA	0	0	0	0
31-Aug-13	2200	13.3	175	S	47.4	15.6	NA	0	0	0	0
31-Aug-13	2300	11.6	174	S	46.6	14.6	NA	0	0	0	0
31-Aug-13	2400	11.5	174	S	44.8	15.0	NA	0	0	0	0
1-Sep-13	100	11.0	195	SSW	45.0	17.2	NA	0	0	0	0
1-Sep-13	200	11.7	196	SSW	45.1	16.1	NA	0	0	0	0
1-Sep-13	300	7.3	223	SW	44.9	17.3	NA	0	0	0	0
1-Sep-13	400	6.0	249	WSW	43.9	11.8	NA	0	0	0	0

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All Times are Mountain Standard Time											
26-Aug-13	800	10.4	280	W	58.5	7.9	NA	0	0	0	0
1-Sep-13	500	7.2	276	W	45.2	14.0	NA	0	0	0	0
1-Sep-13	600	8.3	300	WNW	48.5	10.4	NA	0	0	0	0
1-Sep-13	700	9.4	295	WNW	49.5	10.7	NA	0	0	0	0
1-Sep-13	800	12.3	292	WNW	47.5	6.2	NA	0	0	0	0
1-Sep-13	900	13.1	302	WNW	46.0	7.2	NA	0	0	0	0
1-Sep-13	1000	15.0	308	NW	47.7	8.9	NA	0	0	0	0
1-Sep-13	1100	6.8	289	WNW	49.7	10.2	NA	0	0	0	0
1-Sep-13	1200	9.5	173	S	49.5	9.5	NA	0	0	0	0
1-Sep-13	1300	10.7	171	S	49.8	7.4	NA	0	0	0	0
1-Sep-13	1400	12.8	167	SSE	50.2	7.4	NA	0	0	0	0
1-Sep-13	1500	14.1	165	SSE	49.7	10.1	NA	0	0	0	0
1-Sep-13	1600	15.3	163	SSE	48.9	11.8	NA	0	0	0	0
1-Sep-13	1700	15.7	166	SSE	49.7	7.1	NA	0	0	0	0
1-Sep-13	1800	14.5	173	S	48.0	12.5	NA	0	0	0	0
1-Sep-13	1900	8.9	174	S	46.0	11.6	NA	0	0	0	0
1-Sep-13	2000	7.0	153	SSE	46.6	20.3	NA	0	0	0	0
1-Sep-13	2100	8.1	190	S	45.7	22.7	NA	0	0	0	0
1-Sep-13	2200	5.5	183	S	48.7	28.5	NA	0	0	0	0
1-Sep-13	2300	6.7	259	W	47.0	16.7	NA	0	0	0	0
1-Sep-13	2400	8.4	251	WSW	46.1	11.3	NA	0	0	0	0

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TSP 1 Hour Average – 267 ug/m3											
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2-Sep-13	100	12.0	280	W	45.9	13.7	NA	0	0	0	0
2-Sep-13	200	11.0	291	WNW	46.6	14.7	NA	0	0	0	0
2-Sep-13	300	10.5	287	WNW	46.4	9.8	NA	0	0	0	0
2-Sep-13	400	9.6	298	WNW	46.8	9.7	NA	0	0	0	0
2-Sep-13	500	11.3	296	WNW	47.7	9.8	NA	0	0	0	0
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2-Sep-13	700	9.6	345	NNW	49.6	11.8	NA	0	0	0	0
2-Sep-13	800	9.6	316	NW	49.9	11.2	NA	0	0	0	0