

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											
2-Sep-13	800	9.6	316	NW	49.9	11.2	NA	0	0	0	0
2-Sep-13	900	11.7	337	NNW	50.6	12.0	NA	0	0	0	0
2-Sep-13	1000	10.2	349	N	48.8	11.9	NA	0	0	0	0
2-Sep-13	1100	10.2	9	N	48.1	9.3	NA	0	0	0	0
2-Sep-13	1200	8.5	32	NNE	49.4	13.9	NA	0	0	0	0
2-Sep-13	1300	4.6	56	NE	56.3	15.5	NA	0	0	0	0
2-Sep-13	1400	6.4	123	ESE	53.2	17.1	NA	0	0	0	0
2-Sep-13	1500	6.8	165	SSE	51.6	9.3	NA	0	0	0	0
2-Sep-13	1600	4.9	21	NNE	49.3	212.0	NA	0	0	0	0
2-Sep-13	1700	6.6	46	NE	48.9	NA	NA	0	0	0	0
2-Sep-13	1800	9.7	138	SE	48.8	6.1	NA	0	0	0	0
2-Sep-13	1900	6.4	162	SSE	48.4	5.7	NA	0	0	0	0
2-Sep-13	2000	2.1	260	W	48.5	3.8	NA	0	0	0	0
2-Sep-13	2100	3.7	76	ENE	47.6	4.3	NA	0	0	0	0
2-Sep-13	2200	7.1	335	NNW	49.3	4.0	NA	0	0	0	0
2-Sep-13	2300	5.7	343	NNW	47.0	4.6	NA	0	0	0	0
2-Sep-13	2400	5.3	358	N	46.2	5.2	NA	0	0	0	0
3-Sep-13	100	6.6	349	N	46.0	4.9	NA	0	0	0	0
3-Sep-13	200	10.2	343	NNW	46.8	5.2	NA	0	0	0	0
3-Sep-13	300	13.5	338	NNW	46.9	4.9	NA	0	0	0	0
3-Sep-13	400	12.4	341	NNW	47.7	7.1	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											
2-Sep-13	800	9.6	316	NW	49.9	11.2	NA	0	0	0	0
3-Sep-13	500	12.3	345	NNW	50.6	5.7	NA	0	0	0	0
3-Sep-13	600	9.9	347	NNW	56.3	6.8	NA	0	0	0	0
3-Sep-13	700	11.2	338	NNW	58.8	28.8	NA	0	0	0	0
3-Sep-13	800	12.4	331	NNW	58.8	33.2	NA	0	0	0	0
3-Sep-13	900	9.9	339	NNW	59.3	270.0	NA	0	0	1	0
3-Sep-13	1000	9.0	359	N	58.2	247.9	NA	0	0	0	0
3-Sep-13	1100	9.1	28	NNE	79.4	79.7	NA	0	0	0	0
3-Sep-13	1200	8.1	104	ESE	58.6	42.2	NA	0	0	0	0
3-Sep-13	1300	8.8	131	SE	58.2	46.0	NA	0	0	0	0
3-Sep-13	1400	12.3	165	SSE	58.2	40.8	NA	0	0	0	0
3-Sep-13	1500	13.2	196	SSW	57.4	42.8	NA	0	0	0	0
3-Sep-13	1600	12.9	189	S	55.6	30.5	NA	0	0	0	0
3-Sep-13	1700	13.4	183	S	54.9	35.1	NA	0	0	0	0
3-Sep-13	1800	19.3	176	S	53.9	37.7	NA	0	0	0	0
3-Sep-13	1900	20.5	177	S	53.6	39.1	NA	0	0	0	0
3-Sep-13	2000	19.8	176	S	52.5	44.0	NA	0	0	0	0
3-Sep-13	2100	15.0	179	S	49.5	43.4	NA	0	0	0	0
3-Sep-13	2200	13.8	208	SSW	49.4	40.0	NA	0	0	0	0
3-Sep-13	2300	13.2	219	SW	49.4	37.2	NA	0	0	0	0
3-Sep-13	2400	10.2	234	SW	47.7	32.6	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											
2-Sep-13	800	9.6	316	NW	49.9	11.2	NA	0	0	0	0
4-Sep-13	100	12.9	254	WSW	47.1	29.0	NA	0	0	0	0
4-Sep-13	200	10.9	261	W	46.0	25.7	NA	0	0	0	0
4-Sep-13	300	11.0	265	W	46.0	26.1	NA	0	0	0	0
4-Sep-13	400	11.2	269	W	46.1	22.7	NA	0	0	0	0
4-Sep-13	500	15.6	277	W	52.9	233.9	NA	0	0	0	0
4-Sep-13	600	15.0	267	W	56.5	NA	NA	0	0	0	0
4-Sep-13	700	13.9	263	W	57.4	5.1	NA	0	0	0	0
4-Sep-13	800	14.8	273	W	57.7	23.4	NA	0	0	0	0
4-Sep-13	900	15.3	268	W	57.3	23.2	NA	0	0	0	0
4-Sep-13	1000	15.1	278	W	56.1	28.9	NA	0	0	0	0
4-Sep-13	1100	16.5	272	W	54.5	21.8	NA	0	0	0	0
4-Sep-13	1200	11.1	254	WSW	55.2	17.4	NA	0	0	0	0
4-Sep-13	1300	10.7	310	NW	55.0	34.6	NA	0	0	0	0
4-Sep-13	1400	13.4	310	NW	54.4	94.3	NA	0	0	0	0
4-Sep-13	1500	10.7	213	SSW	55.4	14.4	NA	0	0	0	0
4-Sep-13	1600	10.1	199	SSW	55.6	15.1	NA	0	0	0	0
4-Sep-13	1700	10.2	170	S	53.2	12.4	NA	0	0	0	0
4-Sep-13	1800	13.7	160	SSE	53.0	19.0	NA	0	0	0	0
4-Sep-13	1900	9.1	143	SE	51.4	26.0	NA	0	0	0	0
4-Sep-13	2000	8.6	162	SSE	49.7	27.9	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											
2-Sep-13	800	9.6	316	NW	49.9	11.2	NA	0	0	0	0
4-Sep-13	2100	7.2	206	SSW	48.3	27.8	NA	0	0	0	0
4-Sep-13	2200	7.7	255	WSW	47.9	21.9	NA	0	0	0	0
4-Sep-13	2300	8.7	279	W	47.9	19.1	NA	0	0	0	0
4-Sep-13	2400	13.1	286	WNW	46.8	23.7	NA	0	0	0	0
5-Sep-13	100	10.5	304	NW	47.5	19.5	NA	0	0	0	0
5-Sep-13	200	8.3	310	NW	48.8	30.2	NA	0	0	0	0
5-Sep-13	300	10.4	289	WNW	47.3	29.6	NA	0	0	0	0
5-Sep-13	400	10.0	284	WNW	48.1	26.7	NA	0	0	0	0
5-Sep-13	500	9.6	284	WNW	53.0	24.1	NA	0	0	0	0
5-Sep-13	600	10.0	342	NNW	58.4	80.8	NA	0	0	0	0
5-Sep-13	700	11.2	340	NNW	60.6	148.8	NA	0	0	0	0
5-Sep-13	800	13.3	340	NNW	58.4	113.8	NA	0	0	0	0
5-Sep-13	900	10.4	340	NNW	57.4	117.6	NA	0	0	0	0
5-Sep-13	1000	9.5	339	NNW	57.1	256.1	NA	0	0	0	0
5-Sep-13	1100	8.3	301	WNW	57.1	58.6	NA	0	0	0	0
5-Sep-13	1200	7.3	7	N	56.2	54.2	NA	0	0	0	0
5-Sep-13	1300	8.7	18	NNE	55.9	47.4	NA	0	0	0	0
5-Sep-13	1400	9.5	65	ENE	58.5	61.1	NA	0	0	0	0
5-Sep-13	1500	11.2	63	ENE	57.2	52.6	NA	0	0	0	0
5-Sep-13	1600	9.2	57	ENE	54.8	46.7	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											
2-Sep-13	800	9.6	316	NW	49.9	11.2	NA	0	0	0	0
5-Sep-13	1700	10.0	61	ENE	52.9	53.8	NA	0	0	0	0
5-Sep-13	1800	10.4	54	NE	52.4	55.0	NA	0	0	0	0
5-Sep-13	1900	10.6	24	NNE	51.6	80.9	NA	0	0	0	0
5-Sep-13	2000	13.2	16	NNE	53.7	57.4	NA	0	0	0	0
5-Sep-13	2100	14.1	18	NNE	51.7	55.8	NA	0	0	0	0
5-Sep-13	2200	15.2	18	NNE	56.9	51.3	NA	0	0	0	0
5-Sep-13	2300	16.6	17	NNE	50.9	46.0	NA	0	0	0	0
5-Sep-13	2400	15.7	26	NNE	50.5	43.2	NA	0	0	0	0
6-Sep-13	100	13.2	41	NE	49.0	32.4	NA	0.8	0	0	0
6-Sep-13	200	11.8	58	ENE	48.3	25.7	NA	1	0	0	0
6-Sep-13	300	12.7	31	NNE	49.3	27.0	NA	0.4	0	0	0
6-Sep-13	400	11.0	26	NNE	47.9	26.8	NA	0.4	0	0	0
6-Sep-13	500	11.5	13	NNE	50.9	20.6	NA	0.8	0	0	0
6-Sep-13	600	10.8	343	NNW	53.5	20.1	NA	1.2	0	0	0
6-Sep-13	700	10.1	341	NNW	56.9	18.8	NA	1.6	0	0	0
6-Sep-13	800	9.8	343	NNW	57.0	22.6	NA	0	0	0	0
6-Sep-13	900	8.1	343	NNW	55.3	19.2	NA	0	0	0	0
6-Sep-13	1000	11.0	6	N	54.7	16.2	NA	0	0	0	0
6-Sep-13	1100	11.8	28	NNE	55.1	30.8	NA	0	0	0	0
6-Sep-13	1200	11.1	34	NE	55.5	32.7	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											
2-Sep-13	800	9.6	316	NW	49.9	11.2	NA	0	0	0	0
6-Sep-13	1300	13.4	32	NNE	55.6	40.6	NA	0	0	0	0
6-Sep-13	1400	11.8	48	NE	55.4	41.5	NA	0	0	0	0
6-Sep-13	1500	12.9	52	NE	54.9	31.3	NA	0	0	0	0
6-Sep-13	1600	14.5	39	NE	54.5	39.5	NA	0	0	0	0
6-Sep-13	1700	13.4	25	NNE	53.6	29.4	NA	0.2	0	0	0
6-Sep-13	1800	11.0	10	N	53.8	18.5	NA	2.4	0	0	0
6-Sep-13	1900	12.3	27	NNE	54.0	19.3	NA	1.5	0	0	0
6-Sep-13	2000	14.5	21	NNE	51.5	23.4	NA	0.1	0	0	0
6-Sep-13	2100	13.5	19	NNE	48.6	34.2	NA	0	0	0	0
6-Sep-13	2200	13.7	30	NNE	50.2	37.3	NA	0	0	0	0
6-Sep-13	2300	13.0	46	NE	49.0	36.7	NA	0	0	0	0
6-Sep-13	2400	11.1	52	NE	48.1	37.8	NA	0	0	0	0
7-Sep-13	100	8.9	56	ENE	48.1	36.0	NA	0	0	0	0
7-Sep-13	200	7.5	49	NE	47.3	37.2	NA	0	0	0	0
7-Sep-13	300	6.5	32	NNE	47.4	39.7	NA	0	0	0	0
7-Sep-13	400	6.2	44	NE	47.2	40.0	NA	0	0	0	0
7-Sep-13	500	5.8	57	ENE	49.2	42.5	NA	0	0	0	0
7-Sep-13	600	4.2	47	NE	51.3	38.7	NA	0.2	0	0	0
7-Sep-13	700	6.5	47	NE	52.7	57.9	NA	0	0	0	0
7-Sep-13	800	8.7	22	NNE	54.5	115.1	NA	0.5	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											
2-Sep-13	800	9.6	316	NW	49.9	11.2	NA	0	0	0	0
7-Sep-13	900	8.5	48	NE	56.0	48.3	NA	1.2	0	0	0
7-Sep-13	1000	5.3	79	E	56.0	28.3	NA	1.5	0	0	0
7-Sep-13	1100	4.2	106	ESE	55.5	23.8	NA	5.1	0	0	0
7-Sep-13	1200	6.0	27	NNE	53.2	16.1	NA	0.2	0	0	0
7-Sep-13	1300	6.5	46	NE	52.4	10.8	NA	0	0	0	0
7-Sep-13	1400	4.9	41	NE	52.8	10.8	NA	0	0	0	0
7-Sep-13	1500	5.2	21	NNE	52.0	14.0	NA	0	0	0	0
7-Sep-13	1600	4.7	32	NNE	51.3	17.3	NA	0.1	0	0	0
7-Sep-13	1700	4.5	31	NNE	50.0	18.7	NA	0	0	0	0
7-Sep-13	1800	4.6	26	NNE	50.0	17.4	NA	0.5	0	0	0
7-Sep-13	1900	5.4	32	NNE	51.3	18.7	NA	0.6	0	0	0
7-Sep-13	2000	5.6	48	NE	48.9	17.5	NA	0.3	0	0	0
7-Sep-13	2100	3.5	84	E	47.4	32.3	NA	0.1	0	0	0
7-Sep-13	2200	4.4	135	SE	47.9	30.6	NA	0.1	0	0	0
7-Sep-13	2300	6.5	233	SW	46.7	37.0	NA	0.1	0	0	0
7-Sep-13	2400	4.6	221	SW	46.0	27.7	NA	0	0	0	0
8-Sep-13	100	5.9	182	S	45.9	32.0	NA	0	0	0	0
8-Sep-13	200	7.0	206	SSW	45.6	38.9	NA	0	0	0	0
8-Sep-13	300	8.0	208	SSW	45.7	57.1	NA	0	0	0	0
8-Sep-13	400	13.1	218	SW	46.9	37.9	NA	0	0	0	0

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Sound alarm 1 Hour Average – 85 dba											
All Times are Mountain Standard Time											
2-Sep-13	800	9.6	316	NW	49.9	11.2	NA	0	0	0	0
8-Sep-13	500	13.2	216	SW	48.4	28.0	NA	0.1	0	0	0
8-Sep-13	600	12.6	223	SW	51.4	60.5	NA	0	0	0	0
8-Sep-13	700	6.2	252	WSW	52.2	57.6	NA	0	0	0	0
8-Sep-13	800	5.5	265	W	52.3	15.1	NA	0	0	0	0
8-Sep-13	900	13.8	297	WNW	55.8	11.6	NA	0	0	0	0
8-Sep-13	1000	15.2	315	NW	57.5	29.3	NA	0	0	0	0
8-Sep-13	1100	15.5	334	NNW	57.9	108.4	NA	0	0	0	0
8-Sep-13	1200	12.1	0	N	56.7	217.1	NA	0	0	0	0
8-Sep-13	1300	11.7	6	N	56.3	156.0	NA	0	0	0	0
8-Sep-13	1400	12.5	6	N	57.1	118.6	NA	0	0	0	0
8-Sep-13	1500	12.5	3	N	56.4	246.8	NA	0	0	0	0
8-Sep-13	1600	10.1	336	NNW	54.9	25.6	NA	0	0	0	0
8-Sep-13	1700	11.9	324	NW	57.4	32.7	NA	0	0	0	0
8-Sep-13	1800	13.4	317	NW	57.5	34.3	NA	0	0	0	0
8-Sep-13	1900	8.1	325	NW	55.6	32.9	NA	0.3	0	0	0
8-Sep-13	2000	12.1	283	WNW	49.5	19.9	NA	0	0	0	0
8-Sep-13	2100	12.9	286	WNW	46.8	16.0	NA	0	0	0	0
8-Sep-13	2200	13.6	285	WNW	51.1	15.1	NA	0	0	0	0
8-Sep-13	2300	13.1	284	WNW	46.5	15.3	NA	0	0	0	0
8-Sep-13	2400	12.2	288	WNW	45.6	13.4	NA	0	0	0	0

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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											
2-Sep-13	800	9.6	316	NW	49.9	11.2	NA	0	0	0	0
9-Sep-13	100	15.5	298	WNW	45.8	14.5	NA	0	0	0	0
9-Sep-13	200	15.8	307	NW	47.6	13.6	NA	0	0	0	0
9-Sep-13	300	18.7	312	NW	48.4	14.6	NA	0	0	0	0
9-Sep-13	400	18.9	321	NW	49.3	12.5	NA	0	0	0	0
9-Sep-13	500	22.6	332	NNW	52.8	18.3	NA	0	0	0	0
9-Sep-13	600	23.1	336	NNW	56.5	19.8	NA	0	0	0	0
9-Sep-13	700	20.7	335	NNW	59.5	44.3	NA	0	0	0	0
2-Sep-13	800	9.6	316	NW	49.9	11.2	NA	0	0	0	0