

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											
15-Sep-14	700	13.6	261	W	58.9	510.9	5.2	0	0	1	0
15-Sep-14	800	12.9	274	W	58.7	502.9	5.5	0	0	1	0
15-Sep-14	900	13.1	279	W	57.0	471.6	6.1	0	0	1	0
15-Sep-14	1000	11.6	293	WNW	57.3	431.3	6.9	0	0	1	0
15-Sep-14	1100	11.2	311	NW	54.5	470.9	7.8	0	0	1	0
15-Sep-14	1200	6.7	317	NW	55.5	459.2	5.6	0	0	1	0
15-Sep-14	1300	5.2	282	WNW	55.6	422.1	4.7	0	0	1	0
15-Sep-14	1400	5.4	324	NW	55.2	285.0	4.7	0	0	1	0
15-Sep-14	1500	5.3	323	NW	55.7	113.0	5.8	0	0	0	0
15-Sep-14	1600	6.7	6	N	55.6	42.8	5.0	0	0	0	0
15-Sep-14	1700	5.9	63	ENE	55.4	20.0	4.8	0	0	0	0
15-Sep-14	1800	9.3	99	E	54.3	18.6	8.3	0	0	0	0
15-Sep-14	1900	8.2	103	ESE	53.5	47.5	26.7	0	0	0	0
15-Sep-14	2000	7.8	119	ESE	53.0	24.2	8.7	0	0	0	0
15-Sep-14	2100	10.2	147	SSE	51.1	26.1	6.4	0	0	0	0
15-Sep-14	2200	9.7	155	SSE	50.3	29.3	7.0	0	0	0	0
15-Sep-14	2300	11.5	158	SSE	48.9	35.8	7.9	0	0	0	0
15-Sep-14	2400	10.1	177	S	48.3	37.3	7.4	0	0	0	0
16-Sep-14	100	10.8	209	SSW	49.9	40.9	8.0	0	0	0	0
16-Sep-14	200	7.7	253	WSW	51.9	45.4	8.9	0	0	0	0
16-Sep-14	300	8.5	259	W	52.5	39.7	5.9	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
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											
15-Sep-14	700	13.6	261	W	58.9	510.9	5.2	0	0	1	0
16-Sep-14	400	10.0	271	W	55.0	40.4	5.2	0	0	0	0
16-Sep-14	500	12.5	265	W	53.6	42.3	5.1	0	0	0	0
16-Sep-14	600	15.1	268	W	58.1	44.1	5.2	0	0	0	0
16-Sep-14	700	13.7	263	W	58.8	45.9	5.2	0	0	0	0
16-Sep-14	800	12.5	266	W	58.6	46.5	5.4	0	0	0	0
16-Sep-14	900	13.0	266	W	57.6	46.6	4.9	0	0	0	0
16-Sep-14	1000	12.6	278	W	56.0	59.1	7.5	0	0	0	0
16-Sep-14	1100	8.2	243	WSW	56.4	36.2	4.9	0	0	0	0
16-Sep-14	1200	8.3	236	SW	56.3	37.8	5.0	0	0	0	0
16-Sep-14	1300	7.9	222	SW	57.7	36.1	4.3	0	0	0	0
16-Sep-14	1400	6.9	263	W	56.6	36.5	5.4	0	0	0	0
16-Sep-14	1500	4.7	301	WNW	57.0	29.1	7.2	0	0	0	0
16-Sep-14	1600	4.8	221	SW	56.0	11.7	6.0	0	0	0	0
16-Sep-14	1700	6.6	63	ENE	55.0	13.0	7.4	0	0	0	0
16-Sep-14	1800	7.1	71	ENE	55.3	13.1	8.4	0	0	0	0
16-Sep-14	1900	5.5	73	ENE	53.5	12.3	7.7	0	0	0	0
16-Sep-14	2000	4.3	21	NNE	53.2	17.4	9.8	0	0	0	0
16-Sep-14	2100	3.9	312	NW	52.5	15.5	8.8	0	0	0	0
16-Sep-14	2200	5.1	168	SSE	49.7	15.6	7.7	0	0	0	0
16-Sep-14	2300	6.7	181	S	51.1	20.1	10.2	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											
15-Sep-14	700	13.6	261	W	58.9	510.9	5.2	0	0	1	0
16-Sep-14	2400	7.2	201	SSW	49.3	23.4	9.7	0	0	0	0
17-Sep-14	100	9.1	223	SW	49.8	22.2	9.0	0	0	0	0
17-Sep-14	200	11.7	259	W	53.7	19.2	6.8	0	0	0	0
17-Sep-14	300	12.9	267	W	55.8	18.6	6.7	0	0	0	0
17-Sep-14	400	10.2	263	W	55.7	21.9	7.0	0	0	0	0
17-Sep-14	500	13.7	260	W	54.4	25.5	7.2	0	0	0	0
17-Sep-14	600	14.9	263	W	60.7	27.9	7.8	0	0	0	0
17-Sep-14	700	9.1	259	W	62.5	30.5	8.6	0	0	0	0
17-Sep-14	800	8.5	257	WSW	61.3	31.1	8.9	0	0	0	0
17-Sep-14	900	5.6	273	W	58.1	34.0	11.4	0	0	0	0
17-Sep-14	1000	6.3	276	W	58.4	49.0	16.0	0	0	0	0
17-Sep-14	1100	3.9	193	SSW	57.9	49.2	16.0	0	0	0	0
17-Sep-14	1200	5.9	158	SSE	58.2	40.6	14.5	0	0	0	0
17-Sep-14	1300	6.2	179	S	57.7	33.1	13.1	0	0	0	0
17-Sep-14	1400	6.6	189	S	58.8	23.6	11.5	0	0	0	0
17-Sep-14	1500	6.1	179	S	57.8	22.1	13.7	0	0	0	0
17-Sep-14	1600	6.3	187	S	57.9	17.2	11.4	0	0	0	0
17-Sep-14	1700	6.3	157	SSE	53.8	17.5	11.8	0	0	0	0
17-Sep-14	1800	7.6	126	SE	53.9	24.5	16.3	0	0	0	0
17-Sep-14	1900	5.8	107	ESE	53.0	27.5	17.5	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											
15-Sep-14	700	13.6	261	W	58.9	510.9	5.2	0	0	1	0
17-Sep-14	2000	8.5	100	E	52.0	24.5	16.0	0	0	0	0
17-Sep-14	2100	3.8	125	SE	53.3	27.6	16.1	0	0	0	0
17-Sep-14	2200	6.6	181	S	51.0	26.7	16.2	0	0	0	0
17-Sep-14	2300	9.5	222	SW	51.5	29.3	16.9	0	0	0	0
17-Sep-14	2400	11.3	246	WSW	51.9	27.3	15.6	0	0	0	0
18-Sep-14	100	10.4	254	WSW	53.8	30.5	15.2	0	0	0	0
18-Sep-14	200	10.3	259	W	54.9	26.6	13.9	0	0	0	0
18-Sep-14	300	11.1	275	W	54.3	27.7	13.0	0	0	0	0
18-Sep-14	400	10.2	276	W	56.2	59.3	20.8	0	0	0	0
18-Sep-14	500	10.6	259	W	55.9	25.9	11.4	0	0	0	0
18-Sep-14	600	10.2	259	WSW	59.0	26.4	11.8	0	0	0	0
18-Sep-14	700	9.8	276	W	60.8	41.8	16.7	0	0	0	0
18-Sep-14	800	11.0	281	WNW	61.2	72.0	23.9	0	0	0	0
18-Sep-14	900	10.4	295	WNW	59.5	154.5	39.6	0	0	0	0
18-Sep-14	1000	11.1	342	NNW	57.3	40.4	16.1	0	0	0	0
18-Sep-14	1100	13.9	1	N	56.9	43.8	18.3	0	0	0	0
18-Sep-14	1200	13.9	2	N	56.0	42.5	17.8	0	0	0	0
18-Sep-14	1300	15.4	6	N	58.3	41.4	20.3	0	0	0	0
18-Sep-14	1400	16.4	9	N	59.3	61.4	25.5	0	0	0	0
18-Sep-14	1500	16.5	6	N	58.8	42.1	22.2	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											
15-Sep-14	700	13.6	261	W	58.9	510.9	5.2	0	0	1	0
18-Sep-14	1600	14.3	356	N	56.8	38.9	19.6	0	0	0	0
18-Sep-14	1700	13.8	2	N	55.3	38.4	21.2	0	0	0	0
18-Sep-14	1800	8.7	353	N	54.4	36.1	20.7	0	0	0	0
18-Sep-14	1900	4.9	324	NW	52.8	36.9	20.7	0	0	0	0
18-Sep-14	2000	1.5	169	S	52.0	42.3	23.1	0	0	0	0
18-Sep-14	2100	2.4	165	SSE	50.7	45.6	24.2	0	0	0	0
18-Sep-14	2200	7.3	179	S	49.6	43.7	24.9	0	0	0	0
18-Sep-14	2300	12.0	222	SW	51.6	39.6	23.0	0	0	0	0
18-Sep-14	2400	13.6	254	WSW	54.2	28.5	15.2	0	0	0	0
19-Sep-14	100	16.1	266	W	53.4	19.7	6.5	0	0	0	0
19-Sep-14	200	19.3	286	WNW	53.7	20.3	5.7	0	0	0	0
19-Sep-14	300	18.8	331	NNW	52.8	38.0	20.5	0	0	0	0
19-Sep-14	400	9.3	330	NNW	53.3	40.9	22.4	0	0	0	0
19-Sep-14	500	6.7	312	NW	54.2	39.3	20.1	0	0	0	0
19-Sep-14	600	7.3	286	WNW	58.6	44.3	21.6	0	0	0	0
19-Sep-14	700	10.4	254	WSW	61.3	37.1	19.3	0	0	0	0
19-Sep-14	800	11.8	251	WSW	59.6	25.7	10.1	0	0	0	0
19-Sep-14	900	12.9	240	WSW	56.8	24.4	10.3	0	0	0	0
19-Sep-14	1000	15.7	259	WSW	59.7	17.5	4.6	0	0	0	0
19-Sep-14	1100	22.1	255	WSW	56.9	18.4	3.7	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
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											
15-Sep-14	700	13.6	261	W	58.9	510.9	5.2	0	0	1	0
19-Sep-14	1200	22.4	264	W	56.7	19.8	3.8	0	0	0	0
19-Sep-14	1300	22.2	253	WSW	58.2	18.8	3.5	0	0	0	0
19-Sep-14	1400	21.6	259	WSW	56.4	20.2	3.8	0	0	0	0
19-Sep-14	1500	19.0	261	W	56.3	18.0	4.7	0	0	0	0
19-Sep-14	1600	25.4	264	W	57.0	20.8	4.4	0	0	0	0
19-Sep-14	1700	25.9	264	W	56.0	19.0	2.9	0	0	0	0
19-Sep-14	1800	23.8	262	W	55.2	17.1	2.7	0	0	0	0
19-Sep-14	1900	23.0	269	W	54.3	15.1	2.6	0	0	0	0
19-Sep-14	2000	18.3	259	W	53.8	18.3	3.8	0	0	0	0
19-Sep-14	2100	18.7	278	W	53.1	30.7	6.0	0	0	0	0
19-Sep-14	2200	16.7	274	W	54.0	21.4	3.9	0	0	0	0
19-Sep-14	2300	14.5	271	W	54.1	22.5	3.7	0	0	0	0
19-Sep-14	2400	14.6	300	WNW	53.5	27.1	4.6	0	0	0	0
20-Sep-14	100	12.9	12	NNE	49.5	26.5	4.0	0	0	0	0
20-Sep-14	200	9.7	20	NNE	48.2	35.9	7.1	0	0	0	0
20-Sep-14	300	6.7	13	NNE	49.1	31.2	5.1	0	0	0	0
20-Sep-14	400	7.3	279	W	51.0	33.4	5.7	0	0	0	0
20-Sep-14	500	10.6	246	WSW	52.8	31.8	4.4	0	0	0	0
20-Sep-14	600	8.9	228	SW	57.7	32.7	4.5	0	0	0	0
20-Sep-14	700	9.0	219	SW	59.0	34.3	5.0	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											
15-Sep-14	700	13.6	261	W	58.9	510.9	5.2	0	0	1	0
20-Sep-14	800	9.0	213	SSW	58.9	34.6	5.2	0	0	0	0
20-Sep-14	900	7.3	198	SSW	59.3	35.3	5.5	0	0	0	0
20-Sep-14	1000	11.6	169	S	58.4	41.6	8.7	0	0	0	0
20-Sep-14	1100	14.6	158	SSE	57.8	42.1	8.9	0	0	0	0
20-Sep-14	1200	15.4	158	SSE	58.1	43.0	9.1	0	0	0	0
20-Sep-14	1300	15.7	160	SSE	58.0	40.1	7.8	0	0	0	0
20-Sep-14	1400	15.1	162	SSE	57.2	39.2	7.3	0	0	0	0
20-Sep-14	1500	12.7	154	SSE	54.6	37.9	6.6	0	0	0	0
20-Sep-14	1600	10.9	154	SSE	53.5	36.2	5.9	0	0	0	0
20-Sep-14	1700	11.9	161	SSE	52.7	29.9	6.1	0	0	0	0
20-Sep-14	1800	10.9	159	SSE	51.6	26.4	7.0	0	0	0	0
20-Sep-14	1900	10.7	173	S	50.8	27.7	7.2	0	0	0	0
20-Sep-14	2000	11.6	186	S	50.6	30.9	7.7	0	0	0	0
20-Sep-14	2100	14.5	195	SSW	51.4	37.3	8.3	0	0	0	0
20-Sep-14	2200	13.4	200	SSW	50.4	37.0	6.9	0	0	0	0
20-Sep-14	2300	10.4	198	SSW	49.5	39.1	7.0	0	0	0	0
20-Sep-14	2400	9.2	201	SSW	48.9	38.8	6.6	0	0	0	0
21-Sep-14	100	9.4	221	SW	49.0	37.2	5.7	0	0	0	0
21-Sep-14	200	8.3	213	SSW	48.1	35.3	5.1	0	0	0	0
21-Sep-14	300	7.8	206	SSW	50.7	35.6	5.4	0	0	0	0

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Alarms											
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Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
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21-Sep-14	400	8.6	215	SW	48.0	35.5	5.5	0	0	0	0
21-Sep-14	500	10.9	220	SW	49.7	35.4	5.5	0	0	0	0
21-Sep-14	600	12.0	206	SSW	56.6	35.5	5.4	0	0	0	0
21-Sep-14	700	12.5	191	SSW	57.7	35.6	5.1	0	0	0	0
21-Sep-14	800	13.7	188	S	58.5	35.4	5.1	0	0	0	0
21-Sep-14	900	16.2	187	S	59.4	34.7	4.5	0	0	0	0
21-Sep-14	1000	16.0	188	S	58.5	34.9	4.2	0	0	0	0
21-Sep-14	1100	18.3	178	S	57.9	35.5	4.5	0	0	0	0
21-Sep-14	1200	22.3	168	SSE	59.2	34.2	5.6	0	0	0	0
21-Sep-14	1300	26.5	164	SSE	61.3	34.1	5.3	0	0	0	0
21-Sep-14	1400	23.4	161	SSE	58.6	33.5	4.8	0	0	0	0
21-Sep-14	1500	22.6	161	SSE	56.5	30.6	4.2	0	0	0	0
21-Sep-14	1600	20.9	162	SSE	55.5	27.0	4.6	0	0	0	0
21-Sep-14	1700	19.9	161	SSE	54.7	19.9	4.9	0	0	0	0
21-Sep-14	1800	16.2	157	SSE	51.7	16.7	4.7	0	0	0	0
21-Sep-14	1900	16.5	160	SSE	51.3	16.6	5.3	0	0	0	0
21-Sep-14	2000	17.1	166	SSE	51.2	19.3	5.6	0	0	0	0
21-Sep-14	2100	13.0	187	S	51.7	24.4	6.2	0	0	0	0
21-Sep-14	2200	11.9	222	SW	52.9	23.7	5.7	0	0	0	0
21-Sep-14	2300	13.3	253	WSW	53.6	23.2	5.2	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											
15-Sep-14	700	13.6	261	W	58.9	510.9	5.2	0	0	1	0
21-Sep-14	2400	15.4	261	W	55.6	23.8	4.2	0	0	0	0
22-Sep-14	100	16.9	265	W	53.2	24.8	4.1	0	0	0	0
22-Sep-14	200	18.6	267	W	52.6	26.6	4.4	0	0	0	0
22-Sep-14	300	18.2	266	W	54.1	28.2	4.1	0	0	0	0
22-Sep-14	400	18.5	268	W	54.2	29.2	5.2	0	0	0	0
22-Sep-14	500	17.9	269	W	53.8	30.8	6.1	0	0	0	0
22-Sep-14	600	17.4	270	W	58.4	33.3	7.2	0	0	0	0
22-Sep-14	700	17.3	272	W	60.5	36.5	8.7	0	0	0	0