

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											
13-Oct-14	800	14.7	232	SW	52.7	151.0	5.2	0	0	0	0
13-Oct-14	900	14.3	238	WSW	53.1	149.6	5.0	0	0	0	0
13-Oct-14	1000	13.1	239	WSW	51.7	146.9	5.4	0	0	0	0
13-Oct-14	1100	17.0	238	WSW	51.5	140.2	5.6	0	0	0	0
13-Oct-14	1200	25.4	262	W	54.2	146.7	5.9	0	0	0	0
13-Oct-14	1300	21.4	242	WSW	52.4	143.1	5.3	0	0	0	0
13-Oct-14	1400	19.5	226	SW	52.7	142.3	5.5	0	0	0	0
13-Oct-14	1500	12.6	218	SW	51.3	141.1	5.9	0	0	0	0
13-Oct-14	1600	10.5	160	SSE	51.2	140.3	6.0	0	0	0	0
13-Oct-14	1700	13.9	163	SSE	51.2	140.0	6.3	0	0	0	0
13-Oct-14	1800	11.0	160	SSE	51.0	133.0	6.8	0	0	0	0
13-Oct-14	1900	12.1	165	SSE	50.4	126.3	6.8	0	0	0	0
13-Oct-14	2000	11.1	170	S	49.9	120.3	6.5	0	0	0	0
13-Oct-14	2100	14.9	201	SSW	49.3	121.6	6.2	0	0	0	0
13-Oct-14	2200	15.0	203	SSW	49.8	130.4	6.5	0	0	0	0
13-Oct-14	2300	18.5	201	SSW	52.5	138.8	7.0	0	0	0	0
13-Oct-14	2400	13.7	197	SSW	48.1	142.8	7.1	0	0	0	0
14-Oct-14	100	12.4	214	SW	47.8	151.0	6.3	0	0	0	0
14-Oct-14	200	12.1	194	SSW	47.7	155.7	7.5	0	0	0	0
14-Oct-14	300	11.0	191	S	47.0	156.7	8.3	0	0	0	0
14-Oct-14	400	9.2	204	SSW	47.5	160.2	8.4	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											
13-Oct-14	800	14.7	232	SW	52.7	151.0	5.2	0	0	0	0
14-Oct-14	500	12.0	172	S	51.3	160.9	8.6	0	0	0	0
14-Oct-14	600	11.3	164	SSE	55.7	169.6	10.6	0	0	0	0
14-Oct-14	700	10.1	154	SSE	57.0	189.5	18.4	0	0	0	0
14-Oct-14	1200	19.9	300	WNW	57.0	209.2	20.6	0	0	0	0
14-Oct-14	1300	23.1	288	WNW	57.6	189.3	18.7	0	0	0	0
14-Oct-14	1400	30.8	278	W	59.5	170.6	14.1	0	0	0	0
14-Oct-14	1500	29.2	268	W	58.9	146.2	9.4	0	0	0	0
14-Oct-14	1600	21.7	272	W	55.3	136.2	6.7	0	0	0	0
14-Oct-14	1700	36.8	287	WNW	64.0	255.3	33.2	0	0	0	0
14-Oct-14	1800	34.2	286	WNW	60.9	203.6	19.7	0	0	0	0
14-Oct-14	1900	24.8	287	WNW	53.8	150.2	6.5	0	0	0	0
14-Oct-14	2000	21.5	276	W	52.2	151.1	6.1	0	0	0	0
14-Oct-14	2100	15.3	302	WNW	52.1	169.3	8.9	0	0	0	0
14-Oct-14	2200	16.0	3	N	53.6	134.9	6.0	0	0	0	0
14-Oct-14	2300	12.5	2	N	52.8	121.5	5.8	0	0	0	0
14-Oct-14	2400	8.4	354	N	55.0	129.1	6.5	0	0	0	0
15-Oct-14	100	9.7	341	NNW	56.1	129.8	6.5	0	0	0	0
15-Oct-14	200	5.2	320	NW	53.0	135.3	8.2	0	0	0	0
15-Oct-14	300	5.7	32	NNE	50.0	143.4	10.3	0	0	0	0
15-Oct-14	400	4.4	127	SE	50.1	131.3	5.5	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											
13-Oct-14	800	14.7	232	SW	52.7	151.0	5.2	0	0	0	0
15-Oct-14	500	5.7	90	E	53.7	125.9	5.8	0	0	0	0
15-Oct-14	600	4.2	11	N	58.5	121.7	6.2	0.1	0	0	0
15-Oct-14	700	5.9	5	N	60.0	121.7	9.8	0.1	0	0	0
15-Oct-14	800	9.8	347	NNW	61.8	120.0	9.8	0	0	0	0
15-Oct-14	900	8.3	33	NNE	61.3	119.6	9.1	0.7	0	0	0
15-Oct-14	1000	8.0	30	NNE	61.2	119.7	9.1	0	0	0	0
15-Oct-14	1100	5.8	65	ENE	60.1	121.6	11.4	0	0	0	0
15-Oct-14	1200	3.2	4	N	59.9	129.5	17.7	0	0	0	0
15-Oct-14	1300	6.1	313	NW	58.9	123.1	14.7	0	0	0	0
15-Oct-14	1400	9.9	332	NNW	59.2	112.9	12.2	0	0	0	0
15-Oct-14	1500	10.8	338	NNW	58.6	103.3	13.9	0	0	0	0
15-Oct-14	1600	12.2	351	N	56.6	94.4	13.0	0	0	0	0
15-Oct-14	1700	15.8	343	NNW	56.4	92.5	11.2	0	0	0	0
15-Oct-14	1800	16.5	335	NNW	55.0	92.5	8.7	0	0	0	0
15-Oct-14	1900	14.0	330	NNW	52.7	95.2	7.8	0	0	0	0
15-Oct-14	2000	14.9	335	NNW	53.2	98.6	7.7	0	0	0	0
15-Oct-14	2100	16.8	328	NNW	52.4	102.2	8.7	0	0	0	0
15-Oct-14	2200	14.6	326	NW	51.3	102.9	8.0	0	0	0	0
15-Oct-14	2300	12.9	324	NW	51.0	105.5	7.6	0	0	0	0
15-Oct-14	2400	13.0	317	NW	50.4	111.0	9.8	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											
13-Oct-14	800	14.7	232	SW	52.7	151.0	5.2	0	0	0	0
16-Oct-14	100	7.8	299	WNW	50.5	114.3	9.9	0	0	0	0
16-Oct-14	200	5.6	320	NW	50.2	113.5	8.8	0	0	0	0
16-Oct-14	300	8.5	355	N	50.5	115.2	9.5	0	0	0	0
16-Oct-14	400	8.6	12	NNE	49.8	116.6	6.6	0	0	0	0
16-Oct-14	500	3.8	9	N	51.9	112.3	3.6	0	0	0	0
16-Oct-14	600	3.3	188	S	57.1	117.5	6.1	0	0	0	0
16-Oct-14	700	3.9	133	SE	58.1	132.2	11.1	0	0	0	0
16-Oct-14	800	9.2	172	S	58.6	133.7	20.1	0	0	0	0
16-Oct-14	900	14.3	175	S	58.6	145.7	30.1	0	0	0	0
16-Oct-14	1000	18.3	175	S	58.3	146.7	31.2	0	0	0	0
16-Oct-14	1100	17.8	174	S	60.3	136.4	23.9	0	0	0	0
16-Oct-14	1200	14.7	168	SSE	66.3	127.2	23.9	0	0	0	0
16-Oct-14	1300	13.9	180	S	65.2	104.6	23.6	0	0	0	0
16-Oct-14	1400	10.0	166	SSE	63.0	99.0	25.9	0	0	0	0
16-Oct-14	1500	9.2	164	SSE	60.2	93.2	25.2	0	0	0	0
16-Oct-14	1600	11.0	167	SSE	56.4	91.0	23.6	0	0	0	0
16-Oct-14	1700	12.9	168	SSE	54.8	106.9	35.5	0	0	0	0
16-Oct-14	1800	13.5	170	S	54.2	91.7	24.6	0	0	0	0
16-Oct-14	1900	13.2	168	SSE	53.2	63.8	22.0	0	0	0	0
16-Oct-14	2000	11.9	182	S	52.3	48.4	24.2	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											
13-Oct-14	800	14.7	232	SW	52.7	151.0	5.2	0	0	0	0
16-Oct-14	2100	10.3	176	S	51.5	55.4	25.0	0	0	0	0
16-Oct-14	2200	12.0	161	SSE	51.5	49.6	23.0	0	0	0	0
16-Oct-14	2300	10.0	185	S	50.4	75.8	23.1	0	0	0	0
16-Oct-14	2400	10.4	219	SW	55.6	101.0	29.2	0	0	0	0
17-Oct-14	100	9.0	224	SW	57.4	109.7	26.3	0	0	0	0
17-Oct-14	200	9.3	236	SW	56.2	111.0	18.9	0	0	0	0
17-Oct-14	300	10.5	231	SW	50.9	131.4	7.8	0	0	0	0
17-Oct-14	400	12.5	228	SW	55.0	148.1	4.7	0	0	0	0
17-Oct-14	500	9.8	241	WSW	56.1	152.4	5.0	0	0	0	0
17-Oct-14	600	9.9	238	WSW	60.2	155.2	5.7	0	0	0	0
17-Oct-14	700	13.5	225	SW	62.6	155.6	5.2	0	0	0	0
17-Oct-14	800	13.0	222	SW	61.8	157.3	6.1	0	0	0	0
17-Oct-14	900	11.2	217	SW	60.4	171.8	12.2	0	0	0	0
17-Oct-14	1000	11.7	218	SW	60.4	156.8	5.4	0	0	0	0
17-Oct-14	1100	13.1	206	SSW	58.0	157.3	5.5	0	0	0	0
17-Oct-14	1200	14.5	195	SSW	58.0	159.4	6.4	0	0	0	0
17-Oct-14	1300	18.3	179	S	58.1	150.3	7.6	0	0	0	0
17-Oct-14	1400	20.2	179	S	58.5	150.3	7.6	0	0	0	0
17-Oct-14	1500	15.1	171	S	57.0	153.6	7.6	0	0	0	0
17-Oct-14	1600	13.1	186	S	55.9	160.3	7.1	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											
13-Oct-14	800	14.7	232	SW	52.7	151.0	5.2	0	0	0	0
17-Oct-14	1700	9.2	175	S	55.0	165.0	9.2	0	0	0	0
17-Oct-14	1800	9.0	205	SSW	53.3	161.5	7.6	0	0	0	0
17-Oct-14	1900	8.3	215	SW	52.5	161.0	6.3	0	0	0	0
17-Oct-14	2000	9.0	215	SW	51.6	161.0	6.7	0	0	0	0
17-Oct-14	2100	10.5	235	SW	53.5	158.9	6.5	0	0	0	0
17-Oct-14	2200	11.6	248	WSW	54.5	154.4	6.3	0	0	0	0
17-Oct-14	2300	11.8	258	WSW	54.4	149.5	6.2	0	0	0	0
17-Oct-14	2400	12.2	264	W	54.0	144.1	5.6	0	0	0	0
18-Oct-14	100	11.1	259	W	54.5	139.8	5.3	0	0	0	0
18-Oct-14	200	13.7	260	W	56.0	137.5	5.1	0	0	0	0
18-Oct-14	300	13.5	257	WSW	52.6	137.0	4.8	0	0	0	0
18-Oct-14	400	10.9	269	W	52.5	135.0	4.6	0	0	0	0
18-Oct-14	500	11.6	244	WSW	52.4	131.7	4.3	0	0	0	0
18-Oct-14	600	21.7	255	WSW	57.2	132.1	4.3	0	0	0	0
18-Oct-14	700	14.2	270	W	58.3	135.3	5.2	0	0	0	0
18-Oct-14	800	13.0	254	WSW	59.6	135.6	4.5	0	0	0	0
18-Oct-14	900	8.9	250	WSW	62.2	136.3	5.0	0	0	0	0
18-Oct-14	1000	14.3	232	SW	60.3	134.7	4.7	0	0	0	0
18-Oct-14	1100	25.8	252	WSW	58.2	136.6	4.6	0	0	0	0
18-Oct-14	1200	24.6	269	W	56.6	153.9	7.1	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											
13-Oct-14	800	14.7	232	SW	52.7	151.0	5.2	0	0	0	0
18-Oct-14	1300	24.3	272	W	57.2	155.8	6.8	0	0	0	0
18-Oct-14	1400	26.4	263	W	56.3	152.6	6.2	0	0	0	0
18-Oct-14	1500	27.7	262	W	56.1	147.8	5.2	0	0	0	0
18-Oct-14	1600	24.8	256	WSW	60.2	137.5	5.2	0	0	0	0
18-Oct-14	1700	20.5	253	WSW	62.1	130.3	4.6	0	0	0	0
18-Oct-14	1800	18.6	254	WSW	55.2	131.7	4.9	0	0	0	0
18-Oct-14	1900	14.0	271	W	49.0	144.1	5.9	0	0	0	0
18-Oct-14	2000	17.5	270	W	48.3	152.9	6.1	0	0	0	0
18-Oct-14	2100	17.1	272	W	47.9	158.1	6.1	0	0	0	0
18-Oct-14	2200	17.5	283	WNW	48.5	158.4	6.2	0	0	0	0
18-Oct-14	2300	17.4	267	W	48.2	157.0	5.5	0	0	0	0
18-Oct-14	2400	12.6	251	WSW	47.6	157.4	5.9	0	0	0	0
19-Oct-14	100	15.7	250	WSW	48.2	156.3	5.6	0	0	0	0
19-Oct-14	200	18.6	240	WSW	48.7	156.0	5.7	0	0	0	0
19-Oct-14	300	13.8	232	SW	47.6	156.5	5.6	0	0	0	0
19-Oct-14	400	14.6	236	SW	48.0	156.6	5.5	0	0	0	0
19-Oct-14	500	22.7	248	WSW	50.8	154.9	5.5	0	0	0	0
19-Oct-14	600	14.8	266	W	51.4	151.9	5.3	0	0	0	0
19-Oct-14	700	8.6	220	SW	61.8	150.9	5.6	0	0	0	0
19-Oct-14	800	15.5	260	W	63.4	161.1	7.7	0	0	0	0

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19-Oct-14	1000	10.2	217	SW	62.4	146.7	5.2	0	0	0	0
19-Oct-14	1100	11.1	192	SSW	63.2	153.3	6.3	0	0	0	0
19-Oct-14	1200	14.3	200	SSW	62.5	150.5	6.0	0	0	0	0
19-Oct-14	1300	16.8	201	SSW	60.3	148.1	5.8	0	0	0	0
19-Oct-14	1400	11.2	231	SW	63.3	141.2	5.2	0	0	0	0
19-Oct-14	1500	7.4	210	SSW	53.4	139.8	5.2	0	0	0	0
19-Oct-14	1600	8.4	187	S	53.0	143.9	6.0	0	0	0	0
19-Oct-14	1700	10.7	201	SSW	52.5	149.9	7.6	0	0	0	0
19-Oct-14	1800	9.9	221	SW	51.3	158.4	7.8	0	0	0	0
19-Oct-14	1900	11.8	264	W	53.1	154.8	7.6	0	0	0	0
19-Oct-14	2000	15.1	261	W	51.8	152.6	6.5	0	0	0	0
19-Oct-14	2100	16.3	266	W	52.2	151.2	6.4	0	0	0	0
19-Oct-14	2200	15.7	263	W	51.4	149.5	6.2	0	0	0	0
19-Oct-14	2300	12.7	240	WSW	51.2	151.7	6.2	0	0	0	0
19-Oct-14	2400	11.9	243	WSW	51.5	149.5	6.3	0	0	0	0
20-Oct-14	100	11.9	246	WSW	52.6	150.9	6.6	0	0	0	0
20-Oct-14	200	14.0	263	W	53.5	150.5	6.6	0	0	0	0
20-Oct-14	300	14.4	272	W	53.6	150.1	6.8	0	0	0	0
20-Oct-14	400	15.9	270	W	51.6	150.0	7.0	0	0	0	0

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Alarms											
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TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
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20-Oct-14	500	11.8	276	W	55.1	161.7	10.4	0	0	0	0
20-Oct-14	600	12.7	282	WNW	58.7	158.6	8.3	0	0	0	0
20-Oct-14	700	14.1	277	W	61.7	198.2	18.2	0	0	0	0