

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											
14-Apr-14	800	18.9	275.3	W	49.7	49.0	4.9	0	0	0	0
14-Apr-14	900	21.2	278.4	W	51.8	45.9	5.2	0	0	0	0
14-Apr-14	1000	17.7	279.4	W	49.5	37.7	5.2	0	0	0	0
14-Apr-14	1100	10.6	299.6	WNW	49.1	25.6	4.0	0	0	0	0
14-Apr-14	1200	10.3	271.2	W	49.7	25.9	4.6	0	0	0	0
14-Apr-14	1300	12.7	249.3	WSW	50.1	22.4	2.2	0	0	0	0
14-Apr-14	1400	11.7	248.5	WSW	50.2	9.6	1.5	0	0	0	0
14-Apr-14	1500	13.3	227.3	SW	52.0	4.1	1.1	0	0	0	0
14-Apr-14	1600	14.0	243.7	WSW	50.0	1.9	1.0	0	0	0	0
14-Apr-14	1700	12.2	237.2	WSW	48.1	1.9	0.9	0	0	0	0
14-Apr-14	1800	16.9	239.8	WSW	49.4	1.8	0.8	0	0	0	0
14-Apr-14	1900	15.1	241.4	WSW	46.5	1.8	0.7	0	0	0	0
14-Apr-14	2000	16.3	262.8	W	46.1	1.8	0.8	0	0	0	0
14-Apr-14	2100	15.7	264.7	W	44.7	2.2	1.1	0	0	0	0
14-Apr-14	2200	16.2	266.3	W	48.6	4.4	1.5	0	0	0	0
14-Apr-14	2300	18.9	272.4	W	45.3	12.0	1.2	0	0	0	0
14-Apr-14	2400	23.1	272.7	W	49.8	13.8	1.7	0	0	0	0
15-Apr-14	100	22.9	273.8	W	47.7	14.2	1.7	0	0	0	0
15-Apr-14	200	21.7	273.0	W	46.3	17.3	2.0	0	0	0	0
15-Apr-14	300	22.7	285.5	WNW	47.3	16.5	1.3	0	0	0	0
15-Apr-14	400	23.7	291.0	WNW	48.2	13.0	0.9	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											
14-Apr-14	800	18.9	275.3	W	49.7	49.0	4.9	0	0	0	0
15-Apr-14	500	21.7	293.8	WNW	47.1	12.9	0.8	0	0	0	0
15-Apr-14	600	20.5	288.4	WNW	49.6	13.9	1.5	0	0	0	0
15-Apr-14	700	16.6	338.6	NNW	53.1	20.5	3.5	0	0	0	0
15-Apr-14	800	22.4	341.0	NNW	56.1	23.1	4.9	0	0	0	0
15-Apr-14	900	35.2	344.3	NNW	63.0	32.4	10.1	0.4	0	0	0
15-Apr-14	1000	33.7	338.4	NNW	63.0	28.4	12.3	0.4	0	0	0
15-Apr-14	1100	36.8	341.0	NNW	65.2	29.6	15.0	0.7	0	0	0
15-Apr-14	1200	33.1	347.5	NNW	60.7	22.1	11.0	0.7	0	0	0
15-Apr-14	1300	29.4	355.5	N	58.2	19.1	9.1	0.1	0	0	0
15-Apr-14	1400	17.0	7.6	N	52.9	22.8	11.1	0	0	0	0
15-Apr-14	1500	25.8	337.2	NNW	55.1	21.8	8.7	0.2	0	0	0
15-Apr-14	1600	17.8	309.0	NW	51.3	13.2	4.2	0	0	0	0
15-Apr-14	1700	15.2	300.5	WNW	52.2	6.9	2.3	0	0	0	0
15-Apr-14	1800	11.5	303.3	WNW	55.1	3.1	2.3	0	0	0	0
15-Apr-14	1900	12.6	329.2	NNW	53.1	2.1	1.5	0	0	0	0
15-Apr-14	2000	19.8	356.3	N	52.0	3.0	2.6	0	0	0	0
15-Apr-14	2100	22.4	348.6	NNW	52.1	2.1	1.1	0.1	0	0	0
15-Apr-14	2200	18.9	348.1	NNW	49.5	1.7	0.5	0	0	0	0
15-Apr-14	2300	23.6	4.7	N	54.5	5.0	4.1	0	0	0	0
15-Apr-14	2400	31.7	5.7	N	60.5	1.9	0.5	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											
14-Apr-14	800	18.9	275.3	W	49.7	49.0	4.9	0	0	0	0
16-Apr-14	100	28.7	6.4	N	56.7	2.0	0.6	0	0	0	0
16-Apr-14	200	25.3	4.2	N	54.3	3.5	2.1	0	0	0	0
16-Apr-14	300	18.5	4.9	N	45.8	5.3	4.5	0	0	0	0
16-Apr-14	400	14.9	358.3	N	44.3	5.9	5.3	0	0	0	0
16-Apr-14	500	11.1	348.4	NNW	45.8	6.6	5.6	0	0	0	0
16-Apr-14	600	9.3	346.8	NNW	49.7	11.2	9.7	0	0	0	0
16-Apr-14	700	8.8	345.8	NNW	51.3	7.6	7.2	0	0	0	0
16-Apr-14	800	9.8	3.1	N	52.9	6.4	6.1	0	0	0	0
16-Apr-14	900	8.7	6.2	N	54.5	9.0	8.5	0	0	0	0
16-Apr-14	1000	7.7	35.5	NE	55.0	5.1	4.8	0	0	0	0
16-Apr-14	1100	7.8	69.8	ENE	54.1	6.7	6.3	0	0	0	0
16-Apr-14	1200	7.5	81.3	E	55.1	8.7	7.1	0	0	0	0
16-Apr-14	1300	12.5	136.8	SE	54.8	17.0	13.9	0	0	0	0
16-Apr-14	1400	18.0	154.7	SSE	53.9	7.8	5.6	0	0	0	0
16-Apr-14	1500	17.5	148.8	SSE	55.8	7.8	4.3	0	0	0	0
16-Apr-14	1600	21.0	153.0	SSE	57.1	13.3	7.9	0	0	0	0
16-Apr-14	1700	23.0	155.4	SSE	57.9	16.2	10.8	0	0	0	0
16-Apr-14	1800	21.5	151.6	SSE	55.6	15.0	11.9	0	0	0	0
16-Apr-14	1900	21.7	152.5	SSE	57.0	10.1	6.7	0	0	0	0
16-Apr-14	2000	19.4	156.1	SSE	54.4	11.5	8.5	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											
14-Apr-14	800	18.9	275.3	W	49.7	49.0	4.9	0	0	0	0
16-Apr-14	2100	19.6	160.3	SSE	55.2	20.9	17.0	0	0	0	0
16-Apr-14	2200	22.9	159.6	SSE	58.6	37.2	14.2	0	0	0	0
16-Apr-14	2300	17.4	149.4	SSE	50.6	159.2	0.5	0	0	0	0
16-Apr-14	2400	17.9	155.6	SSE	51.7	134.8	0.5	0	0	0	0
17-Apr-14	100	16.6	149.8	SSE	49.8	80.1	0.5	0	0	0	0
17-Apr-14	200	14.4	158.3	SSE	48.1	122.8	0.5	0	0	0	0
17-Apr-14	300	16.0	169.6	S	52.1	16.4	6.4	0	0	0	0
17-Apr-14	400	13.4	180.6	S	48.2	20.2	12.9	0	0	0	0
17-Apr-14	500	12.9	199.0	SSW	50.1	16.6	2.6	0	0	0	0
17-Apr-14	600	12.0	201.7	SSW	52.6	32.6	0.7	0	0	0	0
17-Apr-14	700	9.5	208.5	SSW	53.3	52.9	1.1	0	0	0	0
17-Apr-14	800	8.5	177.8	S	54.1	30.3	4.4	0	0	0	0
17-Apr-14	900	8.3	160.6	SSE	52.9	18.7	12.1	0	0	0	0
17-Apr-14	1000	8.6	160.5	SSE	53.8	24.8	17.2	0	0	0	0
17-Apr-14	1100	8.9	155.3	SSE	53.5	27.0	21.3	0	0	0	0
17-Apr-14	1200	8.6	161.5	SSE	53.0	23.9	23.0	0	0	0	0
17-Apr-14	1300	9.9	137.9	SE	52.1	49.7	48.2	0.2	0	0	0
17-Apr-14	1400	9.8	124.2	SE	53.3	44.3	43.2	0	0	0	0
17-Apr-14	1500	11.9	111.7	ESE	53.8	26.5	26.4	0	0	0	0
17-Apr-14	1600	13.8	115.8	ESE	53.0	16.0	16.0	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											
14-Apr-14	800	18.9	275.3	W	49.7	49.0	4.9	0	0	0	0
17-Apr-14	1700	11.5	89.7	E	51.9	8.5	8.5	0	0	0	0
17-Apr-14	1800	11.0	48.3	NE	51.0	9.9	9.9	0	0	0	0
17-Apr-14	1900	10.2	38.7	NE	50.3	9.0	9.0	0	0	0	0
17-Apr-14	2000	9.3	11.4	NNE	50.9	8.8	8.8	0	0	0	0
17-Apr-14	2100	13.0	359.6	N	51.0	9.0	9.0	0	0	0	0
17-Apr-14	2200	14.6	355.1	N	48.6	12.4	12.4	0	0	0	0
17-Apr-14	2300	15.6	353.1	N	46.9	14.3	14.3	0	0	0	0
17-Apr-14	2400	15.1	355.2	N	44.1	17.7	15.9	0	0	0	0
18-Apr-14	100	13.9	342.7	NNW	43.6	52.9	0.7	0	0	0	0
18-Apr-14	200	12.4	342.1	NNW	42.9	331.7	0.5	0	0	1	0
18-Apr-14	300	10.6	340.7	NNW	42.7	578.9	0.5	0	0	1	0
18-Apr-14	400	10.4	341.7	NNW	42.6	438.9	0.5	0	0	1	0
18-Apr-14	500	10.9	0.2	N	44.4	483.1	0.5	0	0	1	0
18-Apr-14	600	11.5	347.8	NNW	49.1	246.7	0.5	0	0	0	0
18-Apr-14	700	12.6	352.2	N	46.5	92.2	0.5	0	0	0	0
18-Apr-14	800	14.8	350.6	N	49.1	34.1	1.5	0	0	0	0
18-Apr-14	900	17.7	2.4	N	51.2	14.2	5.0	0	0	0	0
18-Apr-14	1000	19.0	357.6	N	52.9	6.6	1.6	0	0	0	0
18-Apr-14	1100	19.8	353.2	N	52.3	2.7	2.3	0	0	0	0
18-Apr-14	1200	17.1	351.4	N	50.9	1.9	1.2	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											
14-Apr-14	800	18.9	275.3	W	49.7	49.0	4.9	0	0	0	0
18-Apr-14	1300	21.3	345.4	NNW	54.2	1.7	0.6	0	0	0	0
18-Apr-14	1400	24.0	350.1	N	57.3	1.7	0.5	0	0	0	0
18-Apr-14	1500	26.0	344.6	NNW	57.2	1.8	0.5	0	0	0	0
18-Apr-14	1600	25.5	345.3	NNW	56.2	1.8	0.5	0	0	0	0
18-Apr-14	1700	23.4	344.3	NNW	54.6	2.2	1.5	0	0	0	0
18-Apr-14	1800	24.1	333.8	NNW	54.0	7.6	7.6	0	0	0	0
18-Apr-14	1900	21.7	332.2	NNW	53.5	3.2	2.9	0	0	0	0
18-Apr-14	2000	24.4	333.5	NNW	54.8	1.7	0.6	0	0	0	0
18-Apr-14	2100	21.8	328.4	NNW	49.4	1.7	0.5	0	0	0	0
18-Apr-14	2200	18.2	341.4	NNW	51.5	1.7	0.5	0	0	0	0
18-Apr-14	2300	12.4	343.6	NNW	43.1	1.7	0.5	0	0	0	0
18-Apr-14	2400	10.3	338.1	NNW	42.7	1.7	0.7	0	0	0	0
19-Apr-14	100	8.7	235.6	SW	44.4	2.2	1.4	0	0	0	0
19-Apr-14	200	7.8	233.9	SW	43.9	3.7	3.0	0	0	0	0
19-Apr-14	300	6.8	228.9	SW	43.4	7.1	6.0	0	0	0	0
19-Apr-14	400	5.7	229.4	SW	44.9	6.8	5.9	0	0	0	0
19-Apr-14	500	6.5	233.9	SW	45.3	8.8	7.8	0	0	0	0
19-Apr-14	600	7.9	238.4	WSW	48.0	8.1	7.1	0	0	0	0
19-Apr-14	700	8.6	233.8	SW	47.6	3.4	2.6	0	0	0	0
19-Apr-14	800	11.9	223.8	SW	50.0	1.7	0.6	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											
14-Apr-14	800	18.9	275.3	W	49.7	49.0	4.9	0	0	0	0
19-Apr-14	900	12.8	213.8	SW	50.3	1.7	0.5	0	0	0	0
19-Apr-14	1000	10.7	196.7	SSW	51.1	1.7	0.5	0	0	0	0
19-Apr-14	1100	10.8	183.3	S	55.8	2.0	0.5	0	0	0	0
19-Apr-14	1200	11.3	181.0	S	56.8	1.9	0.4	0	0	0	0
19-Apr-14	1300	13.8	160.9	SSE	57.2	2.0	0.4	0	0	0	0
19-Apr-14	1400	21.4	154.3	SSE	61.3	1.9	0.4	0	0	0	0
19-Apr-14	1500	20.5	165.9	SSE	59.6	1.8	0.4	0	0	0	0
19-Apr-14	1600	20.9	153.5	SSE	55.2	1.7	0.5	0	0	0	0
19-Apr-14	1700	20.0	158.0	SSE	52.9	1.7	0.5	0	0	0	0
19-Apr-14	1800	15.8	154.8	SSE	50.1	1.7	0.5	0	0	0	0
19-Apr-14	1900	11.2	138.4	SE	48.5	1.7	0.5	0	0	0	0
19-Apr-14	2000	7.0	137.5	SE	47.3	2.0	0.6	0	0	0	0
19-Apr-14	2100	13.1	255.9	WSW	46.5	4.5	1.8	0	0	0	0
19-Apr-14	2200	17.0	284.3	WNW	47.6	10.0	4.7	0	0	0	0
19-Apr-14	2300	15.3	280.4	W	44.8	11.6	5.7	0	0	0	0
19-Apr-14	2400	14.8	281.8	WNW	43.8	6.9	5.2	0	0	0	0
20-Apr-14	100	16.6	283.8	WNW	43.0	7.3	4.9	0	0	0	0
20-Apr-14	200	20.3	272.2	W	46.1	8.0	4.6	0	0	0	0
20-Apr-14	300	16.7	272.2	W	44.0	7.3	2.8	0	0	0	0
20-Apr-14	400	16.7	302.3	WNW	43.9	5.6	1.0	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											
14-Apr-14	800	18.9	275.3	W	49.7	49.0	4.9	0	0	0	0
20-Apr-14	500	16.8	303.4	WNW	44.1	3.5	0.7	0	0	0	0
20-Apr-14	600	13.0	323.9	NW	46.0	1.9	0.5	0	0	0	0
20-Apr-14	700	11.1	329.4	NNW	45.7	1.8	0.5	0	0	0	0
20-Apr-14	800	14.5	312.7	NW	49.4	1.7	0.5	0	0	0	0
20-Apr-14	900	17.9	298.9	WNW	50.9	1.7	0.5	0	0	0	0
20-Apr-14	1000	18.1	292.7	WNW	54.2	1.7	0.5	0	0	0	0
20-Apr-14	1100	19.4	284.5	WNW	51.1	1.7	0.5	0	0	0	0
20-Apr-14	1200	20.5	310.3	NW	52.0	2.0	0.4	0	0	0	0
20-Apr-14	1300	22.0	325.7	NW	53.8	1.9	0.5	0	0	0	0
20-Apr-14	1400	19.6	309.4	NW	51.4	1.7	0.5	0	0	0	0
20-Apr-14	1500	24.5	276.5	W	53.0	1.7	0.5	0	0	0	0
20-Apr-14	1600	24.9	272.2	W	54.9	1.7	0.5	0	0	0	0
20-Apr-14	1700	24.9	269.6	W	52.8	1.7	0.5	0	0	0	0
20-Apr-14	1800	24.2	260.6	W	52.2	1.7	0.4	0	0	0	0
20-Apr-14	1900	17.7	264.7	W	50.6	1.7	0.5	0	0	0	0
20-Apr-14	2000	16.3	272.1	W	49.7	1.7	0.4	0	0	0	0
20-Apr-14	2100	17.6	275.9	W	46.6	1.7	0.4	0	0	0	0
20-Apr-14	2200	16.6	268.2	W	49.8	2.5	0.4	0	0	0	0
20-Apr-14	2300	18.2	270.8	W	44.5	6.1	0.4	0	0	0	0
20-Apr-14	2400	17.4	272.1	W	43.0	8.8	0.4	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											
14-Apr-14	800	18.9	275.3	W	49.7	49.0	4.9	0	0	0	0
21-Apr-14	100	17.2	272.5	W	42.8	4.2	0.4	0	0	0	0
21-Apr-14	200	14.8	264.6	W	42.7	2.3	0.4	0	0	0	0
21-Apr-14	300	16.2	269.6	W	42.7	3.2	0.4	0	0	0	0
21-Apr-14	400	14.2	271.1	W	43.4	2.9	0.5	0	0	0	0
21-Apr-14	500	11.6	266.5	W	46.6	2.7	0.5	0	0	0	0
21-Apr-14	600	10.2	255.2	WSW	50.6	6.0	0.4	0	0	0	0
21-Apr-14	700	9.7	259.3	W	51.7	6.3	0.5	0	0	0	0