

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											
17-Nov-14	800	13.3	285.3	WNW	57	52	7	0	0	0	0
17-Nov-14	900	17.0	284.1	WNW	58	52	7	0	0	0	0
17-Nov-14	1000	14.4	279.4	W	58	52	7	0	0	0	0
17-Nov-14	1100	15.2	279.1	W	58	51	6	0	0	0	0
17-Nov-14	1200	14.4	281.0	W	56	48	5	0	0	0	0
17-Nov-14	1300	14.9	290.3	WNW	56	45	5	0	0	0	0
17-Nov-14	1400	13.0	290.4	WNW	55	42	5	0	0	0	0
17-Nov-14	1500	13.5	297.5	WNW	56	45	6	0	0	0	0
17-Nov-14	1600	14.0	295.7	WNW	56	47	7	0	0	0	0
17-Nov-14	1700	14.3	295.5	WNW	57	50	10	0	0	0	0
17-Nov-14	1800	16.2	294.3	WNW	56	46	5	0	0	0	0
17-Nov-14	1900	15.4	276.4	W	52	45	5	0	0	0	0
17-Nov-14	2000	22.2	284.3	WNW	49	48	5	0	0	0	0
17-Nov-14	2100	23.9	292.9	WNW	50	60	12	0	0	0	0
17-Nov-14	2200	22.2	304.7	NW	48	54	8	0	0	0	0
17-Nov-14	2300	22.1	296.6	WNW	48	55	8	0	0	0	0
17-Nov-14	2400	21.4	295.4	WNW	47	51	5	0	0	0	0
18-Nov-14	100	13.2	292.4	WNW	44	49	5	0	0	0	0
18-Nov-14	200	15.8	314.1	NW	45	48	5	0	0	0	0
18-Nov-14	300	21.0	342.2	NNW	50	41	3	0	0	0	0
18-Nov-14	400	22.9	329.1	NNW	51	37	3	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											
17-Nov-14	800	13.3	285.3	WNW	57	52	7	0	0	0	0
18-Nov-14	500	25.1	328.5	NNW	51	37	3	0	0	0	0
18-Nov-14	600	21.8	333.2	NNW	51	40	3	0	0	0	0
18-Nov-14	700	19.0	331.9	NNW	54	43	5	0	0	0	0
18-Nov-14	800	18.4	326.9	NNW	58	54	11	0	0	0	0
18-Nov-14	900	26.0	333.3	NNW	62	51	11	0	0	0	0
18-Nov-14	1000	28.3	332.9	NNW	60	45	9	0	0	0	0
18-Nov-14	1100	26.6	342.8	NNW	60	40	6	0	0	0	0
18-Nov-14	1200	19.8	348.7	NNW	59	37	6	0	0	0	0
18-Nov-14	1300	14.7	346.9	NNW	58	36	6	0	0	0	0
18-Nov-14	1400	13.4	337.0	NNW	57	34	4	0	0	0	0
18-Nov-14	1500	11.7	6.9	N	58	31	4	0	0	0	0
18-Nov-14	1600	13.4	22.7	NNE	58	38	12	0	0	0	0
18-Nov-14	1700	8.7	7.6	N	56	38	10	0	0	0	0
18-Nov-14	1800	6.8	15.7	NNE	55	37	8	0	0	0	0
18-Nov-14	1900	2.9	322.5	NW	53	39	8	0	0	0	0
18-Nov-14	2000	4.8	316.5	NW	53	44	13	0	0	0	0
18-Nov-14	2100	6.4	315.9	NW	53	41	9	0	0	0	0
18-Nov-14	2200	5.6	344.5	NNW	51	46	10	0	0	0	0
18-Nov-14	2300	4.9	352.9	N	52	51	11	0	0	0	0
18-Nov-14	2400	5.4	231.6	SW	50	52	12	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											
17-Nov-14	800	13.3	285.3	WNW	57	52	7	0	0	0	0
19-Nov-14	100	5.6	255.8	WSW	47	51	12	0	0	0	0
19-Nov-14	200	7.7	300.7	WNW	48	69	21	0	0	0	0
19-Nov-14	300	5.3	300.8	WNW	45	59	15	0	0	0	0
19-Nov-14	400	5.8	176.7	S	44	56	13	0	0	0	0
19-Nov-14	500	4.5	216.4	SW	44	55	13	0	0	0	0
19-Nov-14	600	7.2	239.8	WSW	49	56	15	0	0	0	0
19-Nov-14	700	5.3	242.7	WSW	54	56	17	0	0	0	0
19-Nov-14	800	4.2	194.0	SSW	58	57	18	0	0	0	0
19-Nov-14	900	4.9	202.7	SSW	59	59	20	0	0	0	0
19-Nov-14	1000	7.4	222.0	SW	59	56	17	0	0	0	0
19-Nov-14	1100	5.9	233.6	SW	60	53	17	0	0	0	0
19-Nov-14	1200	7.6	228.3	SW	57	50	15	0	0	0	0
19-Nov-14	1300	7.9	229.2	SW	57	51	16	0	0	0	0
19-Nov-14	1400	11.5	222.8	SW	56	51	16	0	0	0	0
19-Nov-14	1500	13.0	225.7	SW	57	52	17	0	0	0	0
19-Nov-14	1600	12.7	221.1	SW	57	56	29	0	0	0	0
19-Nov-14	1700	10.0	220.5	SW	58	56	28	0	0	0	0
19-Nov-14	1800	10.6	223.2	SW	58	54	23	0	0	0	0
19-Nov-14	1900	10.4	242.3	WSW	55	54	23	0	0	0	0
19-Nov-14	2000	5.9	254.4	WSW	52	47	13	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											
17-Nov-14	800	13.3	285.3	WNW	57	52	7	0	0	0	0
19-Nov-14	2100	8.5	253.5	WSW	51	47	8	0	0	0	0
19-Nov-14	2200	7.4	272.6	W	50	51	10	0	0	0	0
19-Nov-14	2300	7.9	303.0	WNW	49	60	16	0	0	0	0
19-Nov-14	2400	14.1	287.0	WNW	50	50	8	0	0	0	0
20-Nov-14	100	18.2	283.9	WNW	49	45	6	0	0	0	0
20-Nov-14	200	20.5	285.1	WNW	49	42	6	0	0	0	0
20-Nov-14	300	20.2	293.0	WNW	47	41	5	0	0	0	0
20-Nov-14	400	18.6	289.6	WNW	47	39	6	0	0	0	0
20-Nov-14	500	16.5	285.1	WNW	49	39	5	0	0	0	0
20-Nov-14	600	16.3	285.3	WNW	52	37	5	0	0	0	0
20-Nov-14	700	14.8	289.1	WNW	56	36	4	0	0	0	0
20-Nov-14	800	7.7	309.1	NW	60	46	13	0	0	0	0
20-Nov-14	900	12.2	271.7	W	61	34	4	0	0	0	0
20-Nov-14	1000	15.4	266.6	W	62	31	4	0	0	0	0
20-Nov-14	1100	14.3	262.7	W	60	29	3	0	0	0	0
20-Nov-14	1200	14.4	261.1	W	59	28	3	0	0	0	0
20-Nov-14	1300	20.7	280.6	W	59	28	3	0	0	0	0
20-Nov-14	1400	29.3	285.1	WNW	60	34	5	0	0	0	0
20-Nov-14	1500	28.5	285.0	WNW	59	30	2	0	0	0	0
20-Nov-14	1600	27.2	275.9	W	59	30	3	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											
17-Nov-14	800	13.3	285.3	WNW	57	52	7	0	0	0	0
20-Nov-14	1700	26.2	274.8	W	58	30	3	0	0	0	0
20-Nov-14	1800	26.6	274.3	W	56	30	3	0	0	0	0
20-Nov-14	1900	30.2	270.5	W	57	30	3	0	0	0	0
20-Nov-14	2000	30.1	271.8	W	58	30	2	0.1	0	0	0
20-Nov-14	2100	31.4	271.2	W	59	32	2	0	0	0	0
20-Nov-14	2200	32.2	278.2	W	59	34	2	0	0	0	0
20-Nov-14	2300	27.3	274.3	W	56	35	2	0	0	0	0
20-Nov-14	2400	24.5	269.0	W	54	36	3	0	0	0	0
21-Nov-14	100	21.6	274.6	W	50	36	2	0	0	0	0
21-Nov-14	200	16.9	278.1	W	48	36	2	0	0	0	0
21-Nov-14	300	18.3	263.7	W	48	36	2	0	0	0	0
21-Nov-14	400	19.9	266.5	W	49	36	2	0	0	0	0
21-Nov-14	500	21.0	269.5	W	49	36	2	0	0	0	0
21-Nov-14	600	19.9	267.5	W	51	35	2	0	0	0	0
21-Nov-14	700	19.5	257.7	WSW	55	34	2	0	0	0	0
21-Nov-14	800	22.6	260.1	W	59	34	1	0.1	0	0	0
21-Nov-14	900	21.3	264.4	W	60	34	1	0	0	0	0
21-Nov-14	1000	18.4	266.7	W	59	33	1	0	0	0	0
21-Nov-14	1100	23.1	280.1	W	58	33	1	0	0	0	0
21-Nov-14	1200	22.9	284.1	WNW	58	38	4	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											
17-Nov-14	800	13.3	285.3	WNW	57	52	7	0	0	0	0
21-Nov-14	1300	25.7	274.3	W	59	33	1	0	0	0	0
21-Nov-14	1400	26.9	275.7	W	59	33	1	0	0	0	0
21-Nov-14	1500	26.9	274.0	W	59	34	1	0	0	0	0
21-Nov-14	1600	18.4	269.1	W	58	34	1	0	0	0	0
21-Nov-14	1700	15.0	257.7	WSW	58	34	1	0	0	0	0
21-Nov-14	1800	14.3	253.5	WSW	55	35	1	0	0	0	0
21-Nov-14	1900	9.1	197.2	SSW	51	39	6	0	0	0	0
21-Nov-14	2000	11.2	193.4	SSW	50	40	7	0	0	0	0
21-Nov-14	2100	10.8	208.9	SSW	49	37	4	0	0	0	0
21-Nov-14	2200	7.8	199.6	SSW	49	36	3	0	0	0	0
21-Nov-14	2300	8.9	196.1	SSW	48	36	4	0	0	0	0
21-Nov-14	2400	10.7	194.2	SSW	48	33	3	0	0	0	0
22-Nov-14	100	14.5	177.7	S	49	31	2	0	0	0	0
22-Nov-14	200	16.3	191.1	S	49	30	1	0	0	0	0
22-Nov-14	300	15.8	195.8	SSW	47	29	1	0	0	0	0
22-Nov-14	400	13.1	226.0	SW	47	29	1	0	0	0	0
22-Nov-14	500	11.8	231.2	SW	49	29	1	0	0	0	0
22-Nov-14	600	12.4	270.1	W	48	32	2	0	0	0	0
22-Nov-14	700	20.2	282.5	WNW	53	31	1	0	0	0	0
22-Nov-14	800	23.3	281.0	W	57	32	1	0	0	0	0

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22-Nov-14	1000	22.5	301.2	WNW	58	36	2	0	0	0	0
22-Nov-14	1100	15.6	349.4	N	59	37	4	0	0	0	0
22-Nov-14	1200	25.6	337.8	NNW	61	43	6	0	0	0	0
22-Nov-14	1300	26.2	342.5	NNW	60	37	5	0	0	0	0
22-Nov-14	1400	18.5	351.4	N	58	33	3	0	0	0	0
22-Nov-14	1500	17.5	356.7	N	59	31	4	0	0	0	0
22-Nov-14	1600	18.4	7.6	N	58	26	1	0	0	0	0
22-Nov-14	1700	17.4	0.8	N	57	26	2	0	0	0	0
22-Nov-14	1800	14.6	12.8	NNE	55	26	2	0	0	0	0
22-Nov-14	1900	17.0	8.4	N	51	27	2	0	0	0	0
22-Nov-14	2000	13.0	5.1	N	48	28	2	0	0	0	0
22-Nov-14	2100	11.2	17.4	NNE	50	28	2	0	0	0	0
22-Nov-14	2200	14.6	17.4	NNE	48	30	2	0	0	0	0
22-Nov-14	2300	14.5	16.2	NNE	49	30	3	0	0	0	0
22-Nov-14	2400	10.3	340.0	NNW	47	31	3	0	0	0	0
23-Nov-14	100	6.8	313.5	NW	46	32	4	0	0	0	0
23-Nov-14	200	7.1	220.5	SW	46	33	4	0	0	0	0
23-Nov-14	300	4.3	175.3	S	44	33	5	0	0	0	0
23-Nov-14	400	9.4	162.7	SSE	44	35	6	0	0	0	0

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23-Nov-14	700	11.2	188.7	S	50	41	10	0	0	0	0
23-Nov-14	800	11.4	211.9	SSW	55	43	9	0	0	0	0
23-Nov-14	900	13.7	239.3	WSW	57	42	7	0	0	0	0
23-Nov-14	1000	15.9	273.7	W	56	37	2	0	0	0	0
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23-Nov-14	1400	15.1	250.5	WSW	54	45	4	0	0	0	0
23-Nov-14	1500	10.6	250.1	WSW	53	46	3	0	0	0	0
23-Nov-14	1600	10.9	241.2	WSW	51	50	4	0	0	0	0
23-Nov-14	1700	14.8	272.0	W	50	47	3	0	0	0	0
23-Nov-14	1800	22.0	286.2	WNW	51	47	3	0	0	0	0
23-Nov-14	1900	24.4	288.7	WNW	52	50	4	0	0	0	0
23-Nov-14	2000	23.2	299.1	WNW	51	68	10	0	0	0	0
23-Nov-14	2100	22.5	317.9	NW	51	57	5	0	0	0	0
23-Nov-14	2200	16.2	332.4	NNW	49	48	2	0	0	0	0
23-Nov-14	2300	8.5	338.1	NNW	50	49	2	0	0	0	0
23-Nov-14	2400	4.4	343.8	NNW	47	49	2	0	0	0	0

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24-Nov-14	200	15.3	294.8	WNW	47	59	8	0	0	0	0
24-Nov-14	300	10.6	305.2	NW	47	56	6	0	0	0	0
24-Nov-14	400	10.1	336.3	NNW	46	49	3	0	0	0	0
24-Nov-14	500	13.0	8.9	N	46	45	2	0	0	0	0
24-Nov-14	600	8.7	17.3	NNE	49	41	2	0	0	0	0
24-Nov-14	700	8.2	338.9	NNW	56	46	5	0	0	0	0
24-Nov-14	800	6.2	306.1	NW	60	45	6	0	0	0	0