

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											
26-Jan-15	800	19.1	289.0	WNW	54.1	NA	NA	0	0	0	0
26-Jan-15	900	10.5	228.8	SW	54.0	63.8	0.4	0	0	0	0
26-Jan-15	1000	12.6	244.3	WSW	52.2	NA	0.8	0	0	0	0
26-Jan-15	1100	11.9	242.0	WSW	53.1	17.2	0.5	0	0	0	0
26-Jan-15	1200	15.8	240.7	WSW	52.8	5.5	0.2	0	0	0	0
26-Jan-15	1300	13.2	173.3	S	54.7	9.1	2.0	0	0	0	0
26-Jan-15	1400	10.7	163.9	SSE	54.7	9.9	3.2	0	0	0	0
26-Jan-15	1500	12.2	147.7	SSE	54.6	26.7	6.4	0	0	0	0
26-Jan-15	1600	11.7	143.3	SE	55.4	24.3	11.0	0	0	0	0
26-Jan-15	1700	15.1	152.1	SSE	55.1	24.3	4.8	0	0	0	0
26-Jan-15	1800	7.8	110.2	ESE	57.5	71.7	14.4	0	0	0	0
26-Jan-15	1900	8.2	206.0	SSW	53.7	18.7	8.4	0	0	0	0
26-Jan-15	2000	16.4	264.7	W	50.9	9.4	2.3	0	0	0	0
26-Jan-15	2100	18.7	265.0	W	49.2	NA	0.3	0	0	0	0
26-Jan-15	2200	17.8	265.4	W	48.3	14.8	0.8	0	0	0	0
26-Jan-15	2300	17.3	260.1	W	48.1	11.6	0.4	0	0	0	0
26-Jan-15	2400	17.6	266.1	W	45.9	7.9	0.4	0	0	0	0
27-Jan-15	100	18.7	275.7	W	45.2	13.5	0.4	0	0	0	0
27-Jan-15	200	18.4	285.1	WNW	45.2	13.7	1.0	0	0	0	0
27-Jan-15	300	16.4	303.3	WNW	45.2	12.3	0.6	0	0	0	0
27-Jan-15	400	14.2	297.0	WNW	44.3	8.5	0.9	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											
26-Jan-15	800	19.1	289.0	WNW	54.1	NA	NA	0	0	0	0
27-Jan-15	500	19.8	298.1	WNW	46.2	9.1	0.6	0	0	0	0
27-Jan-15	600	13.6	273.7	W	47.2	9.4	0.6	0	0	0	0
27-Jan-15	700	15.6	235.5	SW	52.8	10.5	0.5	0	0	0	0
27-Jan-15	800	7.8	248.2	WSW	53.3	7.1	1.3	0	0	0	0
27-Jan-15	900	15.7	228.0	SW	54.4	22.0	10.2	0	0	0	0
27-Jan-15	1000	15.8	253.2	WSW	55.5	NA	NA	0	0	0	0
27-Jan-15	1100	20.7	258.2	WSW	56.0	NA	NA	0	0	0	0
27-Jan-15	1200	23.5	263.8	W	54.7	12.8	0.4	0	0	0	0
27-Jan-15	1300	16.1	291.4	WNW	55.5	21.1	5.0	0	0	0	0
27-Jan-15	1400	12.6	275.2	W	55.9	16.4	3.9	0	0	0	0
27-Jan-15	1500	12.8	251.7	WSW	54.9	14.4	1.7	0	0	0	0
27-Jan-15	1600	15.3	252.0	WSW	56.3	13.3	0.4	0	0	0	0
27-Jan-15	1700	15.7	261.4	W	56.6	15.1	0.2	0	0	0	0
27-Jan-15	1800	16.5	268.3	W	56.6	12.6	1.3	0	0	0	0
27-Jan-15	1900	15.4	266.2	W	55.8	8.6	1.1	0	0	0	0
27-Jan-15	2000	16.6	262.4	W	55.8	25.2	12.3	0	0	0	0
27-Jan-15	2100	16.4	288.0	WNW	56.2	NA	NA	0	0	0	0
27-Jan-15	2200	12.4	330.4	NNW	58.5	NA	NA	0	0	0	0
27-Jan-15	2300	15.6	317.9	NW	58.9	NA	NA	0	0	0	0
27-Jan-15	2400	17.3	320.1	NW	57.6	NA	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											
26-Jan-15	800	19.1	289.0	WNW	54.1	NA	NA	0	0	0	0
28-Jan-15	100	18.2	331.1	NNW	48.4	NA	NA	0	0	0	0
28-Jan-15	200	18.3	335.5	NNW	46.9	NA	NA	0	0	0	0
28-Jan-15	300	15.4	340.8	NNW	45.2	NA	NA	0	0	0	0
28-Jan-15	400	15.5	1.7	N	45.9	NA	NA	0	0	0	0
28-Jan-15	500	9.9	326.8	NNW	46.3	NA	NA	0	0	0	0
28-Jan-15	600	10.5	254.1	WSW	48.6	NA	NA	0	0	0	0
28-Jan-15	700	9.1	263.8	W	52.5	NA	NA	0	0	0	0
28-Jan-15	800	5.7	269.4	W	56.2	NA	NA	0	0	0	0
28-Jan-15	900	3.4	246.5	WSW	58.7	8.0	1.7	0	0	0	0
28-Jan-15	1000	3.1	230.9	SW	58.3	40.7	13.5	0	0	0	0
28-Jan-15	1100	4.8	79.5	E	55.4	20.7	10.7	0	0	0	0
28-Jan-15	1200	8.1	156.5	SSE	54.3	15.0	6.8	0	0	0	0
28-Jan-15	1300	7.2	161.4	SSE	55.2	24.4	7.4	0	0	0	0
28-Jan-15	1400	8.5	135.3	SE	53.1	43.9	26.4	0	0	0	0
28-Jan-15	1500	12.0	144.7	SE	54.7	NA	NA	0	0	0	0
28-Jan-15	1600	13.9	150.4	SSE	54.7	35.4	20.6	0	0	0	0
28-Jan-15	1700	14.8	151.2	SSE	54.4	33.7	16.7	0	0	0	0
28-Jan-15	1800	14.1	155.4	SSE	53.7	20.6	8.8	0	0	0	0
28-Jan-15	1900	14.3	163.2	SSE	53.2	33.0	11.1	0	0	0	0
28-Jan-15	2000	15.8	170.2	S	53.3	25.3	12.7	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											
26-Jan-15	800	19.1	289.0	WNW	54.1	NA	NA	0	0	0	0
28-Jan-15	2100	12.8	172.6	S	52.3	23.7	11.9	0	0	0	0
28-Jan-15	2200	11.6	161.8	SSE	51.5	48.7	27.5	0	0	0	0
28-Jan-15	2300	10.1	171.9	S	50.9	NA	NA	0	0	0	0
28-Jan-15	2400	8.1	186.3	S	50.2	18.3	7.9	0	0	0	0
29-Jan-15	100	11.8	215.8	SW	46.9	29.1	14.8	0	0	0	0
29-Jan-15	200	12.3	250.8	WSW	45.7	23.9	12.0	0	0	0	0
29-Jan-15	300	10.3	247.8	WSW	44.5	11.7	4.1	0	0	0	0
29-Jan-15	400	5.6	243.1	WSW	44.4	15.7	5.0	0	0	0	0
29-Jan-15	500	5.8	236.0	SW	43.7	43.4	22.2	0	0	0	0
29-Jan-15	600	5.2	237.4	WSW	48.9	NA	NA	0	0	0	0
29-Jan-15	700	4.7	210.0	SSW	53.2	NA	NA	0	0	0	0
29-Jan-15	800	5.2	257.5	WSW	58.0	24.4	4.1	0	0	0	0
29-Jan-15	900	5.5	299.7	WNW	57.5	41.6	23.7	0	0	0	0
29-Jan-15	1000	9.7	248.9	WSW	56.9	19.5	1.8	0	0	0	0
29-Jan-15	1100	11.3	256.3	WSW	56.0	9.5	2.8	0	0	0	0
29-Jan-15	1200	19.4	266.8	W	55.4	11.4	3.3	0	0	0	0
29-Jan-15	1300	22.8	273.5	W	55.7	23.3	1.9	0	0	0	0
29-Jan-15	1400	22.7	272.5	W	55.3	28.9	0.6	0	0	0	0
29-Jan-15	1500	17.0	285.6	WNW	54.0	24.5	3.3	0	0	0	0
29-Jan-15	1600	20.3	280.4	W	50.8	31.5	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											
26-Jan-15	800	19.1	289.0	WNW	54.1	NA	NA	0	0	0	0
29-Jan-15	1700	17.4	270.8	W	50.6	36.2	1.1	0	0	0	0
29-Jan-15	1800	17.1	269.1	W	50.7	37.0	1.8	0	0	0	0
29-Jan-15	1900	20.7	272.1	W	49.0	21.3	0.5	0	0	0	0
29-Jan-15	2000	20.3	273.7	W	48.8	8.9	0.7	0	0	0	0
29-Jan-15	2100	19.2	285.9	WNW	48.1	41.5	23.4	0	0	0	0
29-Jan-15	2200	18.2	289.7	WNW	47.3	NA	NA	0	0	0	0
29-Jan-15	2300	15.4	286.0	WNW	46.4	8.5	0.2	0	0	0	0
29-Jan-15	2400	19.4	286.2	WNW	46.8	8.6	0.3	0	0	0	0
30-Jan-15	100	21.9	278.6	W	47.4	14.1	0.1	0	0	0	0
30-Jan-15	200	20.3	286.6	WNW	46.8	7.9	0.4	0	0	0	0
30-Jan-15	300	17.8	288.3	WNW	44.7	9.1	0.1	0	0	0	0
30-Jan-15	400	18.9	283.8	WNW	45.0	13.8	1.4	0	0	0	0
30-Jan-15	500	15.9	290.3	WNW	44.6	17.7	2.1	0	0	0	0
30-Jan-15	600	15.5	300.3	WNW	46.8	11.2	1.3	0	0	0	0
30-Jan-15	700	14.3	325.6	NW	52.2	NA	NA	0	0	0	0
30-Jan-15	800	7.4	19.4	NNE	54.8	NA	NA	0	0	0	0
30-Jan-15	900	9.4	350.6	N	55.4	5.5	0.2	0	0	0	0
30-Jan-15	1000	9.1	343.5	NNW	53.9	23.6	12.0	0	0	0	0
30-Jan-15	1100	9.9	344.9	NNW	53.5	33.3	19.3	0	0	0	0
30-Jan-15	1200	5.8	36.4	NE	53.3	47.9	29.4	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											
26-Jan-15	800	19.1	289.0	WNW	54.1	NA	NA	0	0	0	0
30-Jan-15	1300	5.7	92.4	E	54.7	21.6	11.5	0	0	0	0
30-Jan-15	1400	13.0	97.0	E	54.0	55.3	34.1	0	0	0	0
30-Jan-15	1500	17.8	105.9	ESE	54.1	NA	NA	0	0	0	0
30-Jan-15	1600	20.3	121.8	ESE	54.6	5.9	0.2	0	0	0	0
30-Jan-15	1700	19.5	117.2	ESE	54.2	36.8	5.9	0	0	0	0
30-Jan-15	1800	15.1	72.0	ENE	54.4	44.8	7.9	0	0	0	0
30-Jan-15	1900	13.5	38.5	NE	53.7	NA	NA	0	0	0	0
30-Jan-15	2000	17.4	31.6	NNE	51.5	NA	NA	0	0	0	0
30-Jan-15	2100	15.2	43.1	NE	47.7	NA	NA	0	0	0	0
30-Jan-15	2200	15.2	50.9	NE	46.9	NA	NA	0	0	0	0
30-Jan-15	2300	18.5	29.8	NNE	50.9	86.0	56.3	0	0	0	0
30-Jan-15	2400	18.2	25.1	NNE	51.5	NA	NA	0	0	0	0
31-Jan-15	100	18.9	20.6	NNE	53.3	NA	NA	0	0	0	0
31-Jan-15	200	20.5	25.1	NNE	57.7	7.0	1.2	0	0	0	0
31-Jan-15	300	23.9	16.0	NNE	61.7	57.3	35.0	0	0	0	0
31-Jan-15	400	25.7	4.1	N	63.1	NA	NA	0	0	0	0
31-Jan-15	500	22.6	1.2	N	61.9	NA	NA	0	0	0	0
31-Jan-15	600	22.7	2.2	N	60.9	10.2	0.8	0	0	0	0
31-Jan-15	700	21.4	6.1	N	59.0	10.0	0.8	0	0	0	0
31-Jan-15	800	18.5	4.3	N	56.0	46.4	28.5	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											
26-Jan-15	800	19.1	289.0	WNW	54.1	NA	NA	0	0	0	0
31-Jan-15	900	13.0	2.2	N	48.1	NA	NA	0	0	0	0
31-Jan-15	1000	8.6	357.1	N	46.2	6.8	0.5	0	0	0	0
31-Jan-15	1100	6.2	349.4	N	48.6	9.5	1.0	0	0	0	0
31-Jan-15	1200	4.0	17.9	NNE	47.2	18.1	1.4	0	0	0	0
31-Jan-15	1300	2.1	31.1	NNE	51.8	8.8	1.3	0	0	0	0
31-Jan-15	1400	3.7	87.5	E	49.8	7.7	1.2	0	0	0	0
31-Jan-15	1500	7.2	91.8	E	50.0	7.6	1.6	0	0	0	0
31-Jan-15	1600	10.4	158.4	SSE	49.6	7.6	1.6	0	0	0	0
31-Jan-15	1700	12.5	169.0	S	51.8	7.5	1.5	0	0	0	0
31-Jan-15	1800	10.6	174.8	S	49.0	6.1	0.5	0	0	0	0
31-Jan-15	1900	13.0	181.7	S	50.6	5.9	0.4	0	0	0	0
31-Jan-15	2000	11.2	200.5	SSW	49.1	8.1	0.4	0	0	0	0
31-Jan-15	2100	10.1	220.3	SW	48.2	6.9	0.5	0	0	0	0
31-Jan-15	2200	9.7	213.9	SW	48.1	11.8	0.6	0	0	0	0
31-Jan-15	2300	9.2	215.3	SW	48.2	8.2	0.6	0	0	0	0
31-Jan-15	2400	8.7	233.9	SW	46.5	6.4	0.5	0	0	0	0
1-Feb-15	100	7.5	251.8	WSW	46.9	8.3	1.2	0	0	0	0
1-Feb-15	200	6.8	257.0	WSW	46.1	8.3	1.0	0	0	0	0
1-Feb-15	300	6.6	247.6	WSW	45.4	7.3	1.2	0	0	0	0
1-Feb-15	400	6.8	236.1	SW	46.4	6.9	0.7	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											
26-Jan-15	800	19.1	289.0	WNW	54.1	NA	NA	0	0	0	0
1-Feb-15	500	7.0	248.0	WSW	45.8	17.9	8.1	0	0	0	0
1-Feb-15	600	8.7	241.2	WSW	46.0	NA	NA	0	0	0	0
1-Feb-15	700	10.8	233.8	SW	47.9	14.2	1.2	0	0	0	0
1-Feb-15	800	8.5	235.2	SW	47.1	8.3	1.0	0	0	0	0
1-Feb-15	900	9.6	207.8	SSW	48.1	21.5	1.5	0	0	0	0
1-Feb-15	1000	6.3	250.4	WSW	48.8	53.2	32.0	0	0	0	0
1-Feb-15	1100	5.0	312.8	NW	49.8	NA	NA	0	0	0	0
1-Feb-15	1200	5.7	341.9	NNW	50.9	9.3	1.4	0	0	0	0
1-Feb-15	1300	7.0	334.5	NNW	48.9	17.1	1.4	0	0	0	0
1-Feb-15	1400	8.1	340.3	NNW	49.9	24.1	1.3	0	0	0	0
1-Feb-15	1500	9.2	16.8	NNE	50.5	NA	NA	0	0	0	0
1-Feb-15	1600	13.0	10.2	N	49.8	6.2	0.7	0	0	0	0
1-Feb-15	1700	16.1	355.6	N	51.6	5.8	0.4	0	0	0	0
1-Feb-15	1800	20.2	354.1	N	55.1	81.1	36.5	0	0	0	0
1-Feb-15	1900	25.3	3.5	N	55.4	NA	NA	0	0	0	0
1-Feb-15	2000	27.0	3.9	N	57.0	58.5	37.1	0	0	0	0
1-Feb-15	2100	16.8	0.9	N	50.1	NA	NA	0	0	0	0
1-Feb-15	2200	11.5	348.5	NNW	47.1	NA	NA	0	0	0	0
1-Feb-15	2300	14.3	358.0	N	48.0	NA	NA	0	0	0	0
1-Feb-15	2400	18.8	1.9	N	50.7	NA	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											
26-Jan-15	800	19.1	289.0	WNW	54.1	NA	NA	0	0	0	0
2-Feb-15	100	19.8	3.0	N	49.1	NA	NA	0	0	0	0
2-Feb-15	200	17.4	4.3	N	45.8	NA	NA	0	0	0	0
2-Feb-15	300	15.7	4.9	N	43.1	NA	NA	0	0	0	0
2-Feb-15	400	10.4	10.1	N	42.5	46.1	1.0	0	0	0	0
2-Feb-15	500	5.2	63.9	ENE	43.9	48.6	0.9	0	0	0	0
2-Feb-15	600	5.7	96.4	E	46.4	73.1	0.8	0	0	0	0
2-Feb-15	700	9.5	137.3	SE	51.8	NA	0.6	0	0	0	0