

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											
29-Dec-14	800	13.8	340.5	NNW	50.0	3.9	3.3	0	0	0	0
29-Dec-14	900	11.6	341.3	NNW	48.3	3.8	3.3	0	0	0	0
29-Dec-14	1000	9.6	348.1	NNW	49.0	3.5	3.1	0	0	0	0
29-Dec-14	1100	10.4	340.6	NNW	48.3	3.5	3.0	0	0	0	0
29-Dec-14	1200	10.2	339.3	NNW	47.6	3.5	3.1	0	0	0	0
29-Dec-14	1300	16.8	0.7	N	58.3	3.2	2.7	0	0	0	0
29-Dec-14	1400	9.9	355.9	N	50.3	3.2	2.7	0	0	0	0
29-Dec-14	1500	11.8	6.1	N	51.2	3.2	2.7	0	0	0	0
29-Dec-14	1600	8.6	11.7	NNE	49.6	3.2	2.8	0	0	0	0
29-Dec-14	1700	6.2	16.8	NNE	48.4	3.1	2.5	0	0	0	0
29-Dec-14	1800	4.0	315.1	NW	48.1	2.8	1.7	0	0	0	0
29-Dec-14	1900	3.6	318.5	NW	46.7	2.9	2.0	0	0	0	0
29-Dec-14	2000	4.1	310.4	NW	46.6	2.9	1.9	0	0	0	0
29-Dec-14	2100	8.8	232.6	SW	47.2	2.9	2.0	0	0	0	0
29-Dec-14	2200	8.9	230.4	SW	46.3	2.9	2.1	0	0	0	0
29-Dec-14	2300	9.8	226.2	SW	53.8	2.9	2.2	0	0	0	0
29-Dec-14	2400	9.1	226.2	SW	47.0	2.9	2.0	0	0	0	0
30-Dec-14	100	8.8	256.8	WSW	43.8	3.1	2.8	0	0	0	0
30-Dec-14	200	11.0	266.2	W	44.4	3.1	2.7	0	0	0	0
30-Dec-14	300	11.6	274.4	W	43.9	3.0	2.4	0	0	0	0
30-Dec-14	400	15.2	268.7	W	46.5	3.0	2.3	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											
29-Dec-14	800	13.8	340.5	NNW	50.0	3.9	3.3	0	0	0	0
30-Dec-14	500	14.2	265.1	W	46.2	2.8	1.9	0	0	0	0
30-Dec-14	600	12.6	265.8	W	46.6	2.8	1.4	0	0	0	0
30-Dec-14	700	14.8	253.3	WSW	50.5	2.7	1.4	0	0	0	0
30-Dec-14	800	15.7	248.0	WSW	49.9	2.8	1.5	0	0	0	0
30-Dec-14	900	14.8	241.0	WSW	50.6	2.8	1.7	0	0	0	0
30-Dec-14	1000	19.2	251.5	WSW	52.5	2.9	2.2	0	0	0	0
30-Dec-14	1100	18.2	244.3	WSW	52.2	3.2	2.8	0	0	0	0
30-Dec-14	1200	19.1	260.2	W	51.8	3.6	3.1	0	0	0	0
30-Dec-14	1300	27.7	271.9	W	58.8	3.6	3.2	0	0	0	0
30-Dec-14	1400	20.8	291.3	WNW	55.9	4.4	3.7	0	0	0	0
30-Dec-14	1500	18.4	303.7	WNW	50.2	6.1	4.7	0	0	0	0
30-Dec-14	1600	22.1	301.2	WNW	50.3	5.5	4.2	0	0	0	0
30-Dec-14	1700	21.7	292.1	WNW	49.3	4.4	3.7	0	0	0	0
30-Dec-14	1800	27.3	305.9	NW	55.0	4.0	3.5	0	0	0	0
30-Dec-14	1900	28.2	310.4	NW	56.1	3.6	3.1	0	0	0	0
30-Dec-14	2000	19.4	314.6	NW	47.9	3.2	2.6	0	0	0	0
30-Dec-14	2100	14.8	311.3	NW	46.0	3.1	2.5	0	0	0	0
30-Dec-14	2200	14.9	301.1	WNW	43.2	3.1	2.5	0	0	0	0
30-Dec-14	2300	20.4	308.5	NW	48.0	3.3	2.8	0	0	0	0
30-Dec-14	2400	15.9	301.5	WNW	45.0	3.2	2.7	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											
29-Dec-14	800	13.8	340.5	NNW	50.0	3.9	3.3	0	0	0	0
31-Dec-14	100	13.5	302.5	WNW	41.8	3.4	2.9	0	0	0	0
31-Dec-14	200	15.1	302.9	WNW	42.7	3.3	2.8	0	0	0	0
31-Dec-14	300	18.0	309.9	NW	44.8	3.4	2.9	0	0	0	0
31-Dec-14	400	20.6	311.6	NW	46.9	3.3	2.7	0	0	0	0
31-Dec-14	500	17.6	301.3	WNW	44.2	3.4	2.9	0	0	0	0
31-Dec-14	600	14.8	294.2	WNW	42.4	3.5	3.0	0	0	0	0
31-Dec-14	700	12.2	295.1	WNW	48.2	3.4	2.8	0	0	0	0
31-Dec-14	800	10.1	266.3	W	49.2	3.2	2.6	0	0	0	0
31-Dec-14	900	9.6	279.8	W	49.7	3.9	3.2	0	0	0	0
31-Dec-14	1000	18.0	271.7	W	51.5	3.7	3.2	0	0	0	0
31-Dec-14	1100	18.9	262.1	W	52.6	3.3	2.9	0	0	0	0
31-Dec-14	1200	13.7	258.5	WSW	53.2	4.7	3.3	0	0	0	0
31-Dec-14	1300	13.2	288.4	WNW	51.7	4.4	3.5	0	0	0	0
31-Dec-14	1400	16.4	291.1	WNW	52.6	4.4	3.3	0	0	0	0
31-Dec-14	1500	17.0	280.3	W	48.9	3.7	3.2	0	0	0	0
31-Dec-14	1600	14.8	268.4	W	49.5	3.5	3.0	0	0	0	0
31-Dec-14	1700	14.8	265.9	W	49.4	3.7	3.2	0	0	0	0
31-Dec-14	1800	20.9	268.3	W	50.3	3.7	3.2	0	0	0	0
31-Dec-14	1900	23.4	282.2	WNW	50.2	4.6	3.8	0	0	0	0
31-Dec-14	2000	16.4	304.2	NW	47.3	3.3	2.8	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											
29-Dec-14	800	13.8	340.5	NNW	50.0	3.9	3.3	0	0	0	0
31-Dec-14	2100	10.0	313.7	NW	48.1	3.3	2.8	0	0	0	0
31-Dec-14	2200	13.2	309.4	NW	46.0	3.3	2.8	0	0	0	0
31-Dec-14	2300	15.4	303.6	WNW	45.8	3.2	2.5	0	0	0	0
31-Dec-14	2400	15.7	291.6	WNW	48.0	3.5	3.0	0	0	0	0
1-Jan-14	100	16.6	318.9	NW	46.0	3.5	2.9	0	0	0	0
1-Jan-14	200	22.3	331.1	NNW	49.4	2.7	1.3	0	0	0	0
1-Jan-14	300	12.4	300.6	WNW	43.3	3.0	2.1	0	0	0	0
1-Jan-14	400	16.9	279.7	W	43.0	3.0	2.1	0	0	0	0
1-Jan-14	500	19.2	276.2	W	44.3	2.9	1.9	0	0	0	0
1-Jan-14	600	10.4	271.5	W	43.8	2.8	1.7	0	0	0	0
1-Jan-14	700	8.6	289.7	WNW	45.3	2.9	2.0	0	0	0	0
1-Jan-14	800	8.9	291.2	WNW	46.0	2.9	1.8	0	0	0	0
1-Jan-14	900	9.9	286.5	WNW	45.8	2.7	1.0	0	0	0	0
1-Jan-14	1000	8.1	324.0	NW	48.1	2.8	1.6	0	0	0	0
1-Jan-14	1100	10.8	304.1	NW	47.1	2.7	1.1	0	0	0	0
1-Jan-14	1200	7.4	310.2	NW	48.1	2.8	1.6	0	0	0	0
1-Jan-14	1300	6.1	307.3	NW	49.2	2.9	1.9	0	0	0	0
1-Jan-14	1400	4.6	336.9	NNW	49.7	2.6	0.7	0	0	0	0
1-Jan-14	1500	5.3	31.3	NNE	51.9	3.1	2.0	0	0	0	0
1-Jan-14	1600	5.0	326.3	NNW	51.2	2.9	2.0	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											
29-Dec-14	800	13.8	340.5	NNW	50.0	3.9	3.3	0	0	0	0
1-Jan-14	1700	4.2	29.0	NNE	51.0	3.0	2.2	0	0	0	0
1-Jan-14	1800	3.7	325.4	NW	50.1	2.8	1.5	0	0	0	0
1-Jan-14	1900	6.0	157.9	SSE	48.2	3.1	2.3	0	0	0	0
1-Jan-14	2000	6.5	160.2	SSE	47.7	4.0	3.4	0	0	0	0
1-Jan-14	2100	7.5	188.1	S	48.6	4.5	3.8	0	0	0	0
1-Jan-14	2200	9.5	199.0	SSW	48.7	4.6	3.9	0	0	0	0
1-Jan-14	2300	9.2	185.2	S	48.9	4.0	3.5	0	0	0	0
1-Jan-14	2400	14.1	181.6	S	52.6	3.7	3.3	0	0	0	0
2-Jan-14	100	18.5	169.4	S	52.0	3.4	3.0	0	0	0	0
2-Jan-14	200	22.2	180.0	S	55.7	3.2	2.6	0	0	0	0
2-Jan-14	300	20.1	185.4	S	51.9	3.1	2.3	0	0	0	0
2-Jan-14	400	17.0	204.8	SSW	48.5	4.1	3.5	0	0	0	0
2-Jan-14	500	11.9	247.9	WSW	45.4	3.8	3.1	0	0	0	0
2-Jan-14	600	8.2	45.7	NE	46.6	6.7	5.3	0	0	0	0
2-Jan-14	700	10.1	104.1	ESE	47.0	3.4	2.6	0	0	0	0
2-Jan-14	800	4.0	169.5	S	49.7	3.9	3.3	0	0	0	0
2-Jan-14	900	9.5	12.1	NNE	49.7	3.7	3.1	0	0	0	0
2-Jan-14	1000	21.0	9.3	N	56.9	3.2	2.7	0	0	0	0
2-Jan-14	1100	30.6	8.3	N	64.6	3.4	2.8	0	0	0	0
2-Jan-14	1200	26.4	4.9	N	63.7	4.5	3.8	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											
29-Dec-14	800	13.8	340.5	NNW	50.0	3.9	3.3	0	0	0	0
2-Jan-14	1300	27.8	10.4	N	64.3	4.6	3.8	0	0	0	0
2-Jan-14	1400	26.0	4.0	N	64.6	3.6	3.2	0	0	0	0
2-Jan-14	1500	34.2	6.4	N	68.2	3.9	3.4	5.8	0	0	0
2-Jan-14	1600	27.4	6.2	N	64.9	4.1	3.5	0	0	0	0
2-Jan-14	1700	23.7	5.1	N	62.1	3.8	3.3	0	0	0	0
2-Jan-14	1800	22.3	6.1	N	60.7	3.9	3.4	0	0	0	0
2-Jan-14	1900	17.0	2.4	N	56.6	4.4	3.7	0	0	0	0
2-Jan-14	2000	17.7	2.5	N	57.5	5.2	4.2	0	0	0	0
2-Jan-14	2100	11.8	357.9	N	49.3	6.1	4.9	0	0	0	0
2-Jan-14	2200	11.7	359.4	N	49.4	6.5	5.1	0	0	0	0
2-Jan-14	2300	10.7	3.1	N	46.2	6.9	5.4	0	0	0	0
2-Jan-14	2400	8.7	352.2	N	44.5	6.9	5.4	0	0	0	0
3-Jan-14	100	8.3	355.4	N	46.9	6.1	4.8	0	0	0	0
3-Jan-14	200	7.8	2.2	N	44.5	4.9	4.1	0	0	0	0
3-Jan-14	300	9.5	2.6	N	43.8	4.6	3.9	0	0	0	0
3-Jan-14	400	9.8	11.4	NNE	43.0	4.1	3.6	0	0	0	0
3-Jan-14	500	5.1	5.9	N	43.3	3.9	3.4	0	0	0	0
3-Jan-14	600	4.8	342.1	NNW	48.6	3.9	3.5	0	0	0	0
3-Jan-14	700	5.0	351.4	N	47.0	3.8	3.4	0	0	0	0
3-Jan-14	800	4.8	340.7	NNW	45.5	3.8	3.4	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											
29-Dec-14	800	13.8	340.5	NNW	50.0	3.9	3.3	0	0	0	0
3-Jan-14	900	6.4	345.4	NNW	46.3	3.6	3.3	0	0	0	0
3-Jan-14	1000	11.4	2.7	N	50.3	3.5	3.2	0	0	0	0
3-Jan-14	1100	12.0	357.8	N	52.0	3.6	3.2	0	0	0	0
3-Jan-14	1200	14.6	357.6	N	54.0	3.8	3.3	0	0	0	0
3-Jan-14	1300	18.5	4.9	N	57.1	3.8	3.3	0	0	0	0
3-Jan-14	1400	16.7	10.1	N	54.0	3.6	3.3	0	0	0	0
3-Jan-14	1500	16.7	9.0	N	54.9	3.2	2.7	0	0	0	0
3-Jan-14	1600	13.9	15.4	NNE	51.5	3.1	2.6	0	0	0	0
3-Jan-14	1700	8.0	34.8	NE	46.0	3.2	2.7	0	0	0	0
3-Jan-14	1800	6.3	49.4	NE	45.3	3.2	2.8	0	0	0	0
3-Jan-14	1900	3.3	71.2	ENE	47.4	3.3	3.0	0	0	0	0
3-Jan-14	2000	3.5	221.1	SW	46.1	3.3	3.1	0	0	0	0
3-Jan-14	2100	4.5	287.0	WNW	45.8	3.4	3.1	0	0	0	0
3-Jan-14	2200	3.7	306.2	NW	45.9	3.4	3.1	0	0	0	0
3-Jan-14	2300	9.1	353.4	N	46.4	3.4	3.1	0	0	0	0
3-Jan-14	2400	12.4	16.5	NNE	46.0	3.7	3.3	0	0	0	0
4-Jan-14	100	12.2	10.3	N	44.4	3.5	3.2	0	0	0	0
4-Jan-14	200	9.7	6.8	N	43.4	3.4	3.2	0	0	0	0
4-Jan-14	300	7.7	4.1	N	43.9	3.3	3.1	0	0	0	0
4-Jan-14	400	6.9	10.0	N	43.0	3.3	3.1	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											
29-Dec-14	800	13.8	340.5	NNW	50.0	3.9	3.3	0	0	0	0
4-Jan-14	500	5.4	344.0	NNW	43.7	3.1	3.0	0	0	0	0
4-Jan-14	600	7.9	335.2	NNW	46.9	3.2	3.1	0	0	0	0
4-Jan-14	700	6.0	315.0	NW	45.2	3.1	3.1	0	0	0	0
4-Jan-14	800	6.0	286.4	WNW	46.5	3.2	3.1	0	0	0	0
4-Jan-14	900	5.8	257.1	WSW	51.4	3.1	3.0	0	0	0	0
4-Jan-14	1000	7.5	230.4	SW	47.5	3.6	3.3	0	0	0	0
4-Jan-14	1100	10.1	230.6	SW	46.6	4.0	3.5	0	0	0	0
4-Jan-14	1200	8.6	234.5	SW	47.2	4.3	3.7	0	0	0	0
4-Jan-14	1300	8.3	232.3	SW	46.9	4.1	3.5	0	0	0	0
4-Jan-14	1400	3.7	258.9	W	47.6	4.1	3.6	0	0	0	0
4-Jan-14	1500	9.3	181.8	S	49.2	4.5	3.8	0	0	0	0
4-Jan-14	1600	10.4	169.4	S	51.2	4.9	4.1	0	0	0	0
4-Jan-14	1700	15.2	170.6	S	53.2	5.0	4.2	0	0	0	0
4-Jan-14	1800	17.3	170.8	S	57.0	5.5	4.5	0	0	0	0
4-Jan-14	1900	23.0	186.2	S	63.5	5.7	4.7	0	0	0	0
4-Jan-14	2000	22.1	184.2	S	62.8	5.7	4.6	0	0	0	0
4-Jan-14	2100	20.9	173.7	S	64.9	5.9	4.7	0	0	0	0
4-Jan-14	2200	24.0	176.8	S	68.8	5.3	4.3	0	0	0	0
4-Jan-14	2300	20.7	175.0	S	64.8	5.2	4.3	0	0	0	0
4-Jan-14	2400	20.0	172.3	S	64.7	5.5	4.5	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											
29-Dec-14	800	13.8	340.5	NNW	50.0	3.9	3.3	0	0	0	0
5-Jan-14	100	17.1	173.0	S	61.5	5.9	4.7	0	0	0	0
5-Jan-14	200	14.0	197.7	SSW	54.1	6.3	5.0	0	0	0	0
5-Jan-14	300	9.4	333.0	NNW	48.7	6.1	4.9	0	0	0	0
5-Jan-14	400	14.5	351.8	N	54.1	5.5	4.4	0	0	0	0
5-Jan-14	500	30.5	5.0	N	65.8	5.3	4.4	0	0	0	0
5-Jan-14	600	27.9	359.4	N	67.0	5.8	4.7	0	0	0	0
5-Jan-14	700	22.2	351.4	N	64.1	5.0	4.1	0	0	0	0