

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											
1-Dec-14	700	24.8	276.8	W	54.2	62.8	5.1	0	0	0	0
1-Dec-14	800	24.8	278.5	W	55.3	62.9	5.0	0	0	0	0
1-Dec-14	900	21.6	271.0	W	54.4	63.5	5.3	0	0	0	0
1-Dec-14	1000	26.4	288.8	WNW	57.4	64.1	5.7	0	0	0	0
1-Dec-14	1100	26.1	284.5	WNW	57.2	37.2	5.2	0	0	0	0
1-Dec-14	1200	26.9	282.2	WNW	58.0	34.6	4.9	0	0	0	0
1-Dec-14	1300	25.3	278.6	W	56.7	34.3	4.2	0	0	0	0
1-Dec-14	1400	24.3	278.7	W	56.4	34.5	3.9	0	0	0	0
1-Dec-14	1500	21.9	273.3	W	55.6	34.4	3.4	0	0	0	0
1-Dec-14	1600	20.1	266.4	W	55.8	34.3	3.3	0	0	0	0
1-Dec-14	1700	16.3	262.5	W	54.8	34.7	3.2	0	0	0	0
1-Dec-14	1800	23.3	275.0	W	54.8	34.3	3.0	0	0	0	0
1-Dec-14	1900	26.0	279.2	W	55.4	34.1	4.3	0	0	0	0
1-Dec-14	2000	28.3	280.1	W	57.2	33.9	5.2	0	0	0	0
1-Dec-14	2100	22.5	267.9	W	52.7	33.5	4.1	0	0	0	0
1-Dec-14	2200	20.4	267.0	W	53.5	33.5	4.0	0	0	0	0
1-Dec-14	2300	20.2	268.9	W	53.3	33.3	3.9	0	0	0	0
1-Dec-14	2400	26.4	268.9	W	54.0	33.3	3.9	0	0	0	0
2-Dec-14	100	28.7	267.6	W	56.4	33.0	3.9	0	0	0	0
2-Dec-14	200	29.0	268.6	W	56.1	33.4	4.1	0	0	0	0
2-Dec-14	300	25.4	269.7	W	54.2	33.0	4.4	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											
1-Dec-14	700	24.8	276.8	W	54.2	62.8	5.1	0	0	0	0
2-Dec-14	400	25.4	270.1	W	51.2	32.8	4.1	0	0	0	0
2-Dec-14	500	23.3	271.3	W	52.3	32.7	4.1	0	0	0	0
2-Dec-14	600	24.1	273.7	W	50.4	32.4	4.9	0	0	0	0
2-Dec-14	700	22.9	277.0	W	51.5	32.4	5.6	0	0	0	0
2-Dec-14	800	18.3	270.1	W	55.0	32.6	4.1	0	0	0	0
2-Dec-14	900	14.8	263.5	W	57.3	32.3	4.0	0	0	0	0
2-Dec-14	1000	15.4	265.2	W	57.2	33.4	4.0	0	0	0	0
2-Dec-14	1100	16.2	265.4	W	57.5	23.7	2.5	0	0	0	0
2-Dec-14	1200	14.8	267.5	W	71.8	15.3	2.9	0	0	0	0
2-Dec-14	1300	17.8	263.9	W	57.8	21.9	2.6	0	0	0	0
2-Dec-14	1400	19.7	263.0	W	54.3	41.1	3.2	0	0	0	0
2-Dec-14	1500	17.4	260.4	W	54.9	41.4	3.3	0	0	0	0
2-Dec-14	1600	13.8	261.7	W	55.7	47.2	3.1	0	0	0	0
2-Dec-14	1700	13.2	296.5	WNW	54.7	41.9	4.5	0	0	0	0
2-Dec-14	1800	9.2	46.0	NE	53.2	42.8	5.1	0	0	0	0
2-Dec-14	1900	8.0	65.0	ENE	51.5	42.0	4.1	0	0	0	0
2-Dec-14	2000	10.6	109.9	ESE	49.7	42.5	4.4	0	0	0	0
2-Dec-14	2100	11.0	123.3	ESE	49.3	40.8	4.5	0	0	0	0
2-Dec-14	2200	10.0	174.3	S	47.1	39.8	6.1	0	0	0	0
2-Dec-14	2300	9.3	214.9	SW	47.4	39.1	6.9	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											
1-Dec-14	700	24.8	276.8	W	54.2	62.8	5.1	0	0	0	0
2-Dec-14	2400	11.0	203.7	SSW	47.0	37.5	5.9	0	0	0	0
3-Dec-14	100	11.8	211.2	SSW	44.8	37.0	4.8	0	0	0	0
3-Dec-14	200	11.5	221.6	SW	44.6	37.1	4.4	0	0	0	0
3-Dec-14	300	10.4	228.5	SW	46.9	36.6	4.2	0	0	0	0
3-Dec-14	400	18.1	260.4	W	48.5	35.9	2.9	0	0	0	0
3-Dec-14	500	23.9	275.0	W	49.6	35.9	4.6	0	0	0	0
3-Dec-14	600	18.7	275.0	W	47.2	35.8	3.2	0	0	0	0
3-Dec-14	700	12.7	270.3	W	51.5	36.2	3.0	0	0	0	0
3-Dec-14	800	12.0	269.9	W	58.1	37.1	3.3	0	0	0	0
3-Dec-14	900	18.2	271.1	W	58.7	37.2	3.6	0	0	0	0
3-Dec-14	1000	19.1	270.0	W	59.1	42.0	3.9	0	0	0	0
3-Dec-14	1100	16.5	265.8	W	56.2	41.2	4.0	0	0	0	0
3-Dec-14	1200	13.3	264.6	W	56.5	37.3	3.5	0	0	0	0
3-Dec-14	1300	8.9	253.3	WSW	55.9	42.4	3.7	0	0	0	0
3-Dec-14	1400	7.0	249.1	WSW	54.3	42.6	3.8	0	0	0	0
3-Dec-14	1500	9.8	227.0	SW	54.7	44.0	3.5	0	0	0	0
3-Dec-14	1600	10.1	213.8	SW	54.9	44.0	3.4	0	0	0	0
3-Dec-14	1700	8.0	196.0	SSW	52.5	40.6	3.7	0	0	0	0
3-Dec-14	1800	7.9	197.9	SSW	51.7	39.8	4.3	0	0	0	0
3-Dec-14	1900	8.8	205.6	SSW	50.7	39.5	3.7	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											
1-Dec-14	700	24.8	276.8	W	54.2	62.8	5.1	0	0	0	0
3-Dec-14	2000	7.8	210.2	SSW	51.9	39.2	3.2	0	0	0	0
3-Dec-14	2100	7.7	222.4	SW	52.9	39.3	3.0	0	0	0	0
3-Dec-14	2200	8.8	269.2	W	55.7	38.3	3.6	0	0	0	0
3-Dec-14	2300	13.6	276.1	W	55.8	37.9	3.4	0	0	0	0
3-Dec-14	2400	9.0	285.3	WNW	53.6	37.7	6.5	0	0	0	0
4-Dec-14	100	12.0	312.2	NW	54.8	37.4	8.6	0	0	0	0
4-Dec-14	200	16.4	325.7	NW	53.0	37.3	7.2	0	0	0	0
4-Dec-14	300	12.2	298.9	WNW	54.8	38.0	5.7	0	0	0	0
4-Dec-14	400	12.9	307.0	NW	55.9	37.3	6.1	0	0	0	0
4-Dec-14	500	9.1	304.9	NW	52.8	37.5	4.0	0	0	0	0
4-Dec-14	600	10.6	312.3	NW	51.9	37.2	3.8	0	0	0	0
4-Dec-14	700	11.2	325.4	NW	51.8	37.2	5.0	0	0	0	0
4-Dec-14	800	14.7	325.5	NW	57.4	37.3	9.2	0	0	0	0
4-Dec-14	900	14.4	329.1	NNW	58.9	37.9	8.1	0	0	0	0
4-Dec-14	1000	14.2	336.1	NNW	57.9	37.4	11.0	0	0	0	0
4-Dec-14	1100	10.9	340.2	NNW	57.2	41.5	11.8	0	0	0	0
4-Dec-14	1200	8.8	344.7	NNW	56.1	44.1	11.0	0	0	0	0
4-Dec-14	1300	5.7	308.3	NW	54.5	45.2	8.8	0	0	0	0
4-Dec-14	1400	5.7	168.0	SSE	54.0	44.8	7.2	0	0	0	0
4-Dec-14	1500	3.9	101.1	E	54.4	45.5	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											
1-Dec-14	700	24.8	276.8	W	54.2	62.8	5.1	0	0	0	0
4-Dec-14	1600	6.3	43.8	NE	56.4	64.6	10.5	0	0	0	0
4-Dec-14	1700	10.7	1.6	N	57.2	51.7	8.6	0	0	0	0
4-Dec-14	1800	11.4	348.2	NNW	55.8	39.4	12.5	0	0	0	0
4-Dec-14	1900	8.7	344.7	NNW	52.1	38.7	10.0	0	0	0	0
4-Dec-14	2000	10.8	326.3	NNW	57.0	38.2	10.8	0	0	0	0
4-Dec-14	2100	6.2	303.8	NW	57.5	37.8	8.0	0	0	0	0
4-Dec-14	2200	7.4	288.4	WNW	56.5	37.0	7.5	0	0	0	0
4-Dec-14	2300	9.3	271.9	W	52.8	36.3	5.8	0	0	0	0
4-Dec-14	2400	6.5	311.1	NW	58.2	35.7	7.3	0	0	0	0
5-Dec-14	100	5.7	270.6	W	55.8	35.4	7.0	0	0	0	0
5-Dec-14	200	7.7	257.7	WSW	50.3	34.8	7.2	0	0	0	0
5-Dec-14	300	7.4	251.9	WSW	51.8	34.9	6.7	0	0	0	0
5-Dec-14	400	5.8	246.2	WSW	54.0	34.6	6.4	0	0	0	0
5-Dec-14	500	4.8	238.5	WSW	48.6	34.0	5.8	0	0	0	0
5-Dec-14	600	3.4	218.4	SW	49.3	33.9	5.6	0	0	0	0
5-Dec-14	700	3.3	215.6	SW	53.1	33.7	5.8	0	0	0	0
5-Dec-14	800	4.9	171.1	S	53.9	33.6	6.4	0	0	0	0
5-Dec-14	900	5.1	144.0	SE	57.0	35.9	8.8	0	0	0	0
5-Dec-14	1000	5.0	122.4	ESE	56.2	38.2	11.5	0	0	0	0
5-Dec-14	1100	6.9	131.8	SE	55.9	37.3	10.0	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											
1-Dec-14	700	24.8	276.8	W	54.2	62.8	5.1	0	0	0	0
5-Dec-14	1200	13.3	165.8	SSE	55.3	43.1	7.1	0	0	0	0
5-Dec-14	1300	13.4	171.1	S	54.7	42.1	10.7	0	0	0	0
5-Dec-14	1400	14.8	173.0	S	54.8	41.1	9.5	0	0	0	0
5-Dec-14	1500	16.9	168.2	SSE	54.6	43.4	7.1	0	0	0	0
5-Dec-14	1600	20.1	169.6	S	56.9	45.2	5.6	0	0	0	0
5-Dec-14	1700	19.2	169.2	S	55.4	41.1	8.7	0	0	0	0
5-Dec-14	1800	24.3	185.9	S	59.0	39.9	10.6	0	0	0	0
5-Dec-14	1900	27.6	184.5	S	61.8	39.8	14.2	0	0	0	0
5-Dec-14	2000	25.9	185.9	S	61.8	39.2	26.1	0	0	0	0
5-Dec-14	2100	18.8	197.8	SSW	55.2	38.8	29.8	0	0	0	0
5-Dec-14	2200	18.2	206.7	SSW	54.9	40.3	28.6	0	0	0	0
5-Dec-14	2300	14.7	215.1	SW	53.5	38.2	23.8	0	0	0	0
5-Dec-14	2400	9.9	236.9	WSW	57.0	38.1	12.5	0	0	0	0
6-Dec-14	100	10.3	244.2	WSW	55.2	37.8	5.4	0	0	0	0
6-Dec-14	200	13.6	240.7	WSW	55.9	38.1	3.7	0	0	0	0
6-Dec-14	300	10.0	229.3	SW	50.6	38.3	3.7	0	0	0	0
6-Dec-14	400	12.6	244.0	WSW	55.7	39.9	2.8	0	0	0	0
6-Dec-14	500	12.1	237.0	WSW	53.9	39.0	0.9	0	0	0	0
6-Dec-14	600	11.8	226.5	SW	49.4	39.3	1.0	0	0	0	0
6-Dec-14	700	12.1	239.3	WSW	50.4	40.3	0.3	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											
1-Dec-14	700	24.8	276.8	W	54.2	62.8	5.1	0	0	0	0
6-Dec-14	800	9.5	243.7	WSW	57.5	40.5	0.5	0	0	0	0
6-Dec-14	900	9.4	261.0	W	57.4	40.7	0.9	0	0	0	0
6-Dec-14	1000	9.4	235.6	SW	56.7	42.3	0.8	0	0	0	0
6-Dec-14	1100	10.6	233.1	SW	55.9	41.3	1.0	0	0	0	0
6-Dec-14	1200	9.8	179.3	S	54.0	42.7	1.3	0	0	0	0
6-Dec-14	1300	12.5	175.3	S	54.9	43.0	1.3	0	0	0	0
6-Dec-14	1400	11.7	207.9	SSW	55.1	43.4	0.8	0	0	0	0
6-Dec-14	1500	10.2	212.6	SSW	54.6	43.5	0.4	0	0	0	0
6-Dec-14	1600	7.7	232.9	SW	55.1	44.5	0.4	0	0	0	0
6-Dec-14	1700	13.2	255.7	WSW	54.6	43.7	0.3	0	0	0	0
6-Dec-14	1800	21.0	278.8	W	54.9	43.2	2.2	0	0	0	0
6-Dec-14	1900	24.6	274.7	W	51.6	43.4	0.3	0	0	0	0
6-Dec-14	2000	22.9	279.7	W	53.9	43.8	1.3	0	0	0	0
6-Dec-14	2100	23.3	290.4	WNW	55.6	43.4	7.3	0	0	0	0
6-Dec-14	2200	17.9	316.4	NW	55.4	44.6	4.5	0	0	0	0
6-Dec-14	2300	21.3	339.2	NNW	56.8	44.0	6.7	0	0	0	0
6-Dec-14	2400	18.0	345.8	NNW	57.8	43.5	7.8	0	0	0	0
7-Dec-14	100	19.4	309.7	NW	54.9	43.2	4.4	0	0	0	0
7-Dec-14	200	16.0	303.6	WNW	54.0	43.2	0.7	0	0	0	0
7-Dec-14	300	9.6	282.9	WNW	55.1	42.8	2.0	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											
1-Dec-14	700	24.8	276.8	W	54.2	62.8	5.1	0	0	0	0
7-Dec-14	400	9.4	282.4	WNW	48.0	44.1	2.1	0	0	0	0
7-Dec-14	500	9.5	265.4	W	43.1	43.4	0.5	0	0	0	0
7-Dec-14	600	10.8	261.5	W	47.2	42.7	0.5	0	0	0	0
7-Dec-14	700	16.6	259.5	W	48.9	42.7	0.7	0	0	0	0
7-Dec-14	800	18.1	263.2	W	49.1	42.2	1.0	0	0	0	0
7-Dec-14	900	19.8	269.6	W	52.4	42.2	1.2	0	0	0	0
7-Dec-14	1000	20.7	268.8	W	50.6	38.8	0.9	0	0	0	0
7-Dec-14	1100	23.2	276.4	W	51.6	62.8	3.9	0	0	0	0
7-Dec-14	1200	22.5	278.6	W	51.9	54.2	6.8	0	0	0	0
7-Dec-14	1300	17.6	294.9	WNW	51.3	62.8	2.9	0	0	0	0
7-Dec-14	1400	11.9	328.4	NNW	52.4	76.0	0.6	0	0	0	0
7-Dec-14	1500	9.1	337.8	NNW	53.0	73.1	0.8	0	0	0	0
7-Dec-14	1600	9.0	0.3	N	52.1	64.6	0.7	0	0	0	0
7-Dec-14	1700	6.9	12.5	NNE	52.2	66.9	4.0	0	0	0	0
7-Dec-14	1800	4.3	25.7	NNE	51.1	59.1	2.3	0	0	0	0
7-Dec-14	1900	6.0	36.5	NE	50.6	61.7	1.7	0	0	0	0
7-Dec-14	2000	7.3	79.4	E	48.1	60.3	1.2	0	0	0	0
7-Dec-14	2100	10.4	143.9	SE	48.3	45.1	2.4	0	0	0	0
7-Dec-14	2200	11.3	177.9	S	47.3	64.1	4.4	0	0	0	0
7-Dec-14	2300	10.9	177.0	S	48.4	71.2	5.3	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											
1-Dec-14	700	24.8	276.8	W	54.2	62.8	5.1	0	0	0	0
7-Dec-14	2400	13.7	168.3	SSE	47.7	52.9	4.8	0	0	0	0
8-Dec-14	100	18.7	169.8	S	50.6	42.9	4.6	0	0	0	0
8-Dec-14	200	20.2	176.9	S	52.9	42.3	3.7	0	0	0	0
8-Dec-14	300	23.0	183.6	S	54.9	42.2	2.2	0	0	0	0
8-Dec-14	400	19.2	185.6	S	49.8	41.8	2.0	0	0	0	0
8-Dec-14	500	20.7	191.3	SSW	52.3	43.2	1.9	0	0	0	0
8-Dec-14	600	12.2	199.5	SSW	50.0	41.6	2.2	0	0	0	0
8-Dec-14	700	10.0	207.2	SSW	53.3	41.2	2.7	0	0	0	0