

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											
3-Feb-14	700	6.8	283.4	WNW	47.1	15.5	5.7	0	0	0	0
3-Feb-14	800	19.7	16.0	NNE	55.5	20.4	6.6	0	0	0	0
3-Feb-14	900	15.5	27.4	NNE	52.9	17.4	3.3	0	0	0	0
3-Feb-14	1000	12.7	28.5	NNE	50.4	18.9	3.6	0	0	0	0
3-Feb-14	1100	15.7	38.6	NE	50.8	22.6	2.5	0	0	0	0
3-Feb-14	1200	14.5	24.9	NNE	49.4	23.9	1.5	0	0	0	0
3-Feb-14	1300	10.7	9.0	N	48.4	18.5	2.2	0	0	0	0
3-Feb-14	1400	8.5	18.2	NNE	50.7	17.0	2.5	0	0	0	0
3-Feb-14	1500	8.2	39.1	NE	49.5	22.4	2.3	0	0	0	0
3-Feb-14	1600	9.0	41.9	NE	49.8	32.8	2.3	0	0	0	0
3-Feb-14	1700	5.9	10.8	N	50.0	33.8	1.9	0	0	0	0
3-Feb-14	1800	4.2	335.2	NNW	50.3	35.6	2.2	0	0	0	0
3-Feb-14	1900	4.3	340.3	NNW	46.8	34.4	4.1	0	0	0	0
3-Feb-14	2000	6.3	337.6	NNW	45.3	36.0	2.8	0	0	0	0
3-Feb-14	2100	10.9	354.8	N	45.0	35.6	4.4	0	0	0	0
3-Feb-14	2200	12.8	3.3	N	44.3	37.3	4.1	0	0	0	0
3-Feb-14	2300	8.1	349.0	N	43.7	41.9	1.4	0	0	0	0
3-Feb-14	2400	13.8	344.4	NNW	45.5	46.7	5.9	0	0	0	0
4-Feb-14	100	13.3	348.7	NNW	43.7	48.1	5.1	0	0	0	0
4-Feb-14	200	18.2	349.9	N	47.3	47.5	2.3	0	0	0	0
4-Feb-14	300	19.6	341.0	NNW	48.9	51.9	2.9	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											
3-Feb-14	700	6.8	283.4	WNW	47.1	15.5	5.7	0	0	0	0
4-Feb-14	400	19.2	333.0	NNW	48.1	53.8	3.0	0	0	0	0
4-Feb-14	500	19.0	330.9	NNW	48.7	52.5	2.8	0	0	0	0
4-Feb-14	600	17.8	337.4	NNW	47.4	52.9	2.3	0	0	0	0
4-Feb-14	700	17.9	335.1	NNW	47.7	54.3	4.2	0	0	0	0
4-Feb-14	800	15.8	332.8	NNW	52.3	53.5	4.4	0	0	0	0
4-Feb-14	900	19.2	334.0	NNW	51.4	52.9	5.8	0	0	0	0
4-Feb-14	1000	20.3	337.2	NNW	75.2	50.8	6.4	0	0	0	0
4-Feb-14	1100	22.4	337.2	NNW	52.5	49.1	3.7	0	0	0	0
4-Feb-14	1200	22.7	342.1	NNW	51.9	50.9	3.2	0	0	0	0
4-Feb-14	1300	22.3	348.0	NNW	54.6	50.7	3.0	0	0	0	0
4-Feb-14	1400	23.9	356.7	N	53.8	51.2	2.5	0	0	0	0
4-Feb-14	1500	24.0	359.6	N	54.1	52.3	3.2	0	0	0	0
4-Feb-14	1600	24.5	357.8	N	55.0	51.2	2.7	0	0	0	0
4-Feb-14	1700	23.7	0.5	N	54.6	52.2	2.0	0	0	0	0
4-Feb-14	1800	14.3	354.8	N	49.5	52.0	3.2	0	0	0	0
4-Feb-14	1900	12.5	339.0	NNW	48.6	53.3	3.2	0	0	0	0
4-Feb-14	2000	14.0	353.3	N	48.0	52.3	3.6	0	0	0	0
4-Feb-14	2100	10.2	347.2	NNW	46.7	52.3	3.7	0	0	0	0
4-Feb-14	2200	6.8	296.5	WNW	45.7	53.9	3.6	0	0	0	0
4-Feb-14	2300	7.6	318.1	NW	45.4	53.6	3.7	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											
3-Feb-14	700	6.8	283.4	WNW	47.1	15.5	5.7	0	0	0	0
4-Feb-14	2400	7.5	319.7	NW	44.7	55.7	3.1	0	0	0	0
5-Feb-14	100	6.4	322.6	NW	45.6	60.8	1.5	0	0	0	0
5-Feb-14	200	5.6	313.8	NW	41.2	63.5	1.2	0	0	0	0
5-Feb-14	300	5.3	306.1	NW	40.3	65.0	1.1	0	0	0	0
5-Feb-14	400	5.2	292.6	WNW	39.5	66.6	2.0	0	0	0	0
5-Feb-14	500	5.6	300.6	WNW	40.5	68.4	2.3	0	0	0	0
5-Feb-14	600	8.1	277.5	W	45.6	64.2	1.7	0	0	0	0
5-Feb-14	700	8.3	287.3	WNW	49.7	65.4	2.0	0	0	0	0
5-Feb-14	800	8.1	298.0	WNW	51.7	68.9	2.5	0	0	0	0
5-Feb-14	900	8.1	308.8	NW	52.9	74.0	4.9	0	0	0	0
5-Feb-14	1000	5.4	303.3	WNW	54.9	74.3	10.7	0	0	0	0
5-Feb-14	1100	6.5	332.0	NNW	54.2	59.2	4.5	0	0	0	0
5-Feb-14	1200	4.9	340.2	NNW	58.2	57.1	5.4	0	0	0	0
5-Feb-14	1300	6.6	5.8	N	54.3	59.2	7.9	0	0	0	0
5-Feb-14	1400	6.7	4.4	N	49.1	59.5	6.9	0	0	0	0
5-Feb-14	1500	4.4	345.3	NNW	50.2	67.4	18.4	0	0	0	0
5-Feb-14	1600	3.4	55.1	NE	53.8	64.0	16.9	0	0	0	0
5-Feb-14	1700	3.3	55.6	NE	53.0	60.0	19.3	0	0	0	0
5-Feb-14	1800	3.4	86.5	E	51.4	58.2	15.5	0	0	0	0
5-Feb-14	1900	4.6	188.3	S	49.2	77.1	18.3	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											
3-Feb-14	700	6.8	283.4	WNW	47.1	15.5	5.7	0	0	0	0
5-Feb-14	2000	7.1	227.4	SW	47.1	84.5	18.3	0	0	0	0
5-Feb-14	2100	10.0	250.6	WSW	46.9	73.7	13.6	0	0	0	0
5-Feb-14	2200	10.4	264.5	W	45.9	69.3	12.0	0	0	0	0
5-Feb-14	2300	12.6	264.9	W	45.0	64.6	8.6	0	0	0	0
5-Feb-14	2400	15.1	273.7	W	43.3	66.8	9.7	0	0	0	0
6-Feb-14	100	15.1	275.3	W	41.2	71.0	11.1	0	0	0	0
6-Feb-14	200	13.3	281.4	WNW	39.5	64.4	6.5	0	0	0	0
6-Feb-14	300	12.7	278.3	W	40.8	64.3	4.5	0	0	0	0
6-Feb-14	400	15.6	277.1	W	40.9	64.7	3.7	0	0	0	0
6-Feb-14	500	14.4	273.9	W	41.2	66.0	2.8	0	0	0	0
6-Feb-14	600	14.5	277.4	W	48.3	67.1	2.3	0	0	0	0
6-Feb-14	700	13.1	268.4	W	48.2	64.8	1.7	0	0	0	0
6-Feb-14	800	13.5	267.4	W	50.6	65.6	1.6	0	0	0	0
6-Feb-14	900	10.8	267.7	W	52.4	63.5	1.0	0	0	0	0
6-Feb-14	1000	9.6	263.6	W	52.6	59.1	2.6	0	0	0	0
6-Feb-14	1100	11.8	251.9	WSW	58.7	56.7	3.6	0	0	0	0
6-Feb-14	1200	11.6	251.5	WSW	57.7	53.8	4.5	0	0	0	0
6-Feb-14	1300	11.3	240.1	WSW	51.5	50.2	6.4	0	0	0	0
6-Feb-14	1400	12.4	238.8	WSW	47.1	46.3	6.8	0	0	0	0
6-Feb-14	1500	10.6	235.3	SW	47.5	40.5	6.4	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											
3-Feb-14	700	6.8	283.4	WNW	47.1	15.5	5.7	0	0	0	0
6-Feb-14	1600	7.6	239.8	WSW	49.7	36.0	7.8	0	0	0	0
6-Feb-14	1700	6.0	254.3	WSW	48.6	30.7	9.8	0	0	0	0
6-Feb-14	1800	6.3	242.3	WSW	49.0	33.4	9.7	0	0	0	0
6-Feb-14	1900	12.4	267.1	W	45.8	29.0	6.9	0	0	0	0
6-Feb-14	2000	11.6	293.8	WNW	45.4	30.3	4.8	0	0	0	0
6-Feb-14	2100	15.0	275.3	W	46.4	38.0	6.4	0	0	0	0
6-Feb-14	2200	16.7	273.8	W	46.0	39.1	4.2	0	0	0	0
6-Feb-14	2300	14.9	267.1	W	47.5	40.8	3.5	0	0	0	0
6-Feb-14	2400	10.6	282.3	WNW	41.9	46.5	6.2	0	0	0	0
7-Feb-14	100	10.5	294.4	WNW	41.4	47.7	6.4	0	0	0	0
7-Feb-14	200	11.1	299.0	WNW	40.9	48.4	5.7	0	0	0	0
7-Feb-14	300	9.6	289.1	WNW	41.3	48.5	5.5	0	0	0	0
7-Feb-14	400	8.4	328.6	NNW	40.5	50.7	5.1	0	0	0	0
7-Feb-14	500	10.7	331.2	NNW	41.9	50.0	4.9	0	0	0	0
7-Feb-14	600	9.2	340.8	NNW	46.1	50.3	6.7	0	0	0	0
7-Feb-14	700	10.2	342.7	NNW	48.4	51.4	7.6	0	0	0	0
7-Feb-14	800	9.1	328.3	NNW	51.3	51.3	8.1	0	0	0	0
7-Feb-14	900	8.8	320.4	NW	51.9	53.3	9.1	0	0	0	0
7-Feb-14	1000	12.8	327.8	NNW	52.5	53.5	11.9	0	0	0	0
7-Feb-14	1100	12.3	333.1	NNW	56.6	51.3	15.0	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											
3-Feb-14	700	6.8	283.4	WNW	47.1	15.5	5.7	0	0	0	0
7-Feb-14	1200	16.3	343.5	NNW	56.6	51.5	17.9	0	0	0	0
7-Feb-14	1300	15.2	343.1	NNW	50.2	50.8	19.3	0	0	0	0
7-Feb-14	1400	17.6	354.5	N	51.9	49.9	21.6	0	0	0	0
7-Feb-14	1500	20.3	4.4	N	52.5	58.0	27.1	0	0	0	0
7-Feb-14	1600	20.3	6.3	N	53.4	46.0	19.5	0	0	0	0
7-Feb-14	1700	21.7	3.5	N	53.0	41.3	15.3	0	0	0	0
7-Feb-14	1800	22.9	356.6	N	53.0	31.2	8.9	0	0	0	0
7-Feb-14	1900	22.7	2.6	N	51.9	24.8	7.6	0	0	0	0
7-Feb-14	2000	14.9	348.0	NNW	46.5	24.0	7.0	0	0	0	0
7-Feb-14	2100	13.3	327.1	NNW	49.0	25.0	8.6	0	0	0	0
7-Feb-14	2200	11.6	322.7	NW	46.1	26.9	8.8	0	0	0	0
7-Feb-14	2300	14.3	323.4	NW	44.1	25.2	8.6	0	0	0	0
7-Feb-14	2400	13.5	326.2	NW	44.5	25.3	8.5	0	0	0	0
8-Feb-14	100	15.4	322.8	NW	43.8	26.5	9.5	0	0	0	0
8-Feb-14	200	16.3	334.4	NNW	43.7	26.1	7.9	0	0	0	0
8-Feb-14	300	14.1	326.4	NNW	43.1	28.1	6.8	0	0	0	0
8-Feb-14	400	12.6	321.7	NW	43.0	26.0	6.5	0	0	0	0
8-Feb-14	500	12.5	321.0	NW	43.0	25.9	8.8	0	0	0	0
8-Feb-14	600	10.5	311.0	NW	42.1	29.0	9.3	0	0	0	0
8-Feb-14	700	14.4	324.7	NW	44.9	33.0	14.5	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											
3-Feb-14	700	6.8	283.4	WNW	47.1	15.5	5.7	0	0	0	0
8-Feb-14	800	17.7	332.9	NNW	46.7	40.7	22.4	0	0	0	0
8-Feb-14	900	15.7	326.1	NW	46.4	39.2	22.0	0	0	0	0
8-Feb-14	1000	14.2	330.3	NNW	47.5	34.6	19.2	0	0	0	0
8-Feb-14	1100	14.9	332.7	NNW	47.0	31.6	15.4	0	0	0	0
8-Feb-14	1200	12.9	346.5	NNW	57.9	32.9	15.2	0	0	0	0
8-Feb-14	1300	9.3	35.3	NE	55.0	34.1	15.8	0	0	0	0
8-Feb-14	1400	6.1	81.9	E	52.9	34.8	15.3	0	0	0	0
8-Feb-14	1500	8.0	77.3	ENE	47.9	39.5	18.8	0	0	0	0
8-Feb-14	1600	7.3	77.6	ENE	51.5	39.9	17.5	0	0	0	0
8-Feb-14	1700	5.1	105.2	ESE	49.5	36.2	15.2	0	0	0	0
8-Feb-14	1800	5.3	135.8	SE	48.9	42.8	17.1	0	0	0	0
8-Feb-14	1900	9.1	174.1	S	46.8	58.1	23.0	0	0	0	0
8-Feb-14	2000	7.1	182.6	S	46.2	67.5	24.5	0	0	0	0
8-Feb-14	2100	6.0	187.6	S	45.8	82.9	32.9	0	0	0	0
8-Feb-14	2200	7.3	186.2	S	45.7	76.3	25.6	0	0	0	0
8-Feb-14	2300	8.5	174.6	S	46.1	75.2	21.7	0	0	0	0
8-Feb-14	2400	8.0	168.2	SSE	45.4	78.9	21.2	0	0	0	0
9-Feb-14	100	9.6	176.3	S	44.8	83.3	21.3	0	0	0	0
9-Feb-14	200	9.6	177.7	S	43.8	83.0	19.9	0	0	0	0
9-Feb-14	300	10.7	175.4	S	44.3	79.3	17.9	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											
3-Feb-14	700	6.8	283.4	WNW	47.1	15.5	5.7	0	0	0	0
9-Feb-14	400	10.4	187.7	S	44.8	62.4	11.4	0	0	0	0
9-Feb-14	500	12.8	188.4	S	46.2	62.8	11.7	0	0	0	0
9-Feb-14	600	10.1	191.6	SSW	45.2	82.8	18.9	0	0	0	0
9-Feb-14	700	13.1	177.1	S	49.6	102.4	22.8	0	0	0	0
9-Feb-14	800	20.0	172.8	S	56.4	87.9	15.9	0	0	0	0
9-Feb-14	900	19.9	173.1	S	55.7	74.7	12.6	0	0	0	0
9-Feb-14	1000	20.2	171.1	S	58.3	75.3	16.7	0	0	0	0
9-Feb-14	1100	19.4	168.8	S	60.1	65.2	18.7	0	0	0	0
9-Feb-14	1200	25.7	169.2	S	62.8	52.9	14.5	0	0	0	0
9-Feb-14	1300	22.9	173.9	S	59.6	48.1	16.0	0	0	0	0
9-Feb-14	1400	21.5	165.7	SSE	57.4	42.7	16.5	0	0	0	0
9-Feb-14	1500	21.3	157.7	SSE	56.0	47.1	16.6	0	0	0	0
9-Feb-14	1600	17.4	161.5	SSE	51.9	62.0	23.9	0	0	0	0
9-Feb-14	1700	18.1	165.8	SSE	54.8	64.1	23.9	0	0	0	0
9-Feb-14	1800	10.9	170.0	S	47.2	66.4	23.6	0	0	0	0
9-Feb-14	1900	6.2	177.2	S	45.9	69.2	23.1	0	0	0	0
9-Feb-14	2000	3.9	180.6	S	45.4	89.4	31.9	0	0	0	0
9-Feb-14	2100	7.2	222.1	SW	44.8	94.0	34.0	0	0	0	0
9-Feb-14	2200	5.0	240.6	WSW	44.4	80.9	25.1	0	0	0	0
9-Feb-14	2300	8.2	272.2	W	43.9	69.6	15.9	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											
3-Feb-14	700	6.8	283.4	WNW	47.1	15.5	5.7	0	0	0	0
9-Feb-14	2400	4.2	287.4	WNW	43.9	67.0	13.5	0	0	0	0
10-Feb-14	100	6.0	263.5	W	40.2	59.5	11.6	0	0	0	0
10-Feb-14	200	4.0	267.4	W	42.3	54.6	10.4	0	0	0	0
10-Feb-14	300	5.5	267.8	W	40.7	50.3	10.4	0	0	0	0
10-Feb-14	400	3.3	243.9	WSW	39.7	51.7	9.6	0	0	0	0
10-Feb-14	500	5.8	245.2	WSW	42.2	49.9	10.8	0	0	0	0
10-Feb-14	600	7.9	251.0	WSW	45.4	47.9	11.5	0	0	0	0
10-Feb-14	700	5.6	234.6	SW	48.2	48.4	12.3	0	0	0	0
10-Feb-14	800	2.9	217.4	SW	50.9	48.3	12.7	0	0	0	0
10-Feb-14	900	3.9	124.4	SE	52.7	48.0	13.1	0	0	0	0