

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											
27-Jan-14	800	13.4	345	NNW	51.0	133.1	5.0	0	0	0	0
27-Jan-14	900	15.0	348	NNW	52.8	142.8	4.9	0	0	0	0
27-Jan-14	1000	16.7	347	NNW	50.7	136.2	6.0	0	0	0	0
27-Jan-14	1100	18.0	331	NNW	50.4	130.7	9.1	0	0	0	0
27-Jan-14	1200	20.4	332	NNW	50.6	131.6	10.4	0	0	0	0
27-Jan-14	1300	17.7	334	NNW	50.4	127.5	11.5	0	0	0	0
27-Jan-14	1400	12.9	348	NNW	49.6	128.7	10.2	0	0	0	0
27-Jan-14	1500	10.9	345	NNW	51.1	128.5	9.4	0	0	0	0
27-Jan-14	1600	6.0	359	N	52.0	128.9	10.4	0	0	0	0
27-Jan-14	1700	2.6	263	W	50.7	129.1	10.4	0	0	0	0
27-Jan-14	1800	4.8	197	SSW	50.4	135.7	9.3	0	0	0	0
27-Jan-14	1900	8.8	194	SSW	49.0	164.7	14.9	0	0	0	0
27-Jan-14	2000	10.5	217	SW	48.4	150.1	12.4	0	0	0	0
27-Jan-14	2100	12.3	223	SW	47.4	135.2	10.5	0	0	0	0
27-Jan-14	2200	11.7	220	SW	47.0	133.3	11.6	0	0	0	0
27-Jan-14	2300	13.4	229	SW	47.2	131.4	11.7	0	0	0	0
27-Jan-14	2400	13.8	229	SW	46.1	129.9	11.0	0	0	0	0
28-Jan-14	100	11.8	232	SW	44.4	130.0	10.3	0	0	0	0
28-Jan-14	200	13.0	231	SW	44.5	132.9	11.4	0	0	0	0
28-Jan-14	300	16.6	227	SW	44.8	127.7	8.2	0	0	0	0
28-Jan-14	400	14.1	227	SW	43.7	125.4	9.5	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											
27-Jan-14	800	13.4	345	NNW	51.0	133.1	5.0	0	0	0	0
28-Jan-14	500	10.6	246	WSW	44.0	125.0	7.3	0	0	0	0
28-Jan-14	600	19.4	269	W	48.0	124.4	10.3	0	0	0	0
28-Jan-14	700	26.9	282	WNW	52.1	123.6	8.6	0	0	0	0
28-Jan-14	800	28.2	287	WNW	54.0	124.1	5.8	0	0	0	0
28-Jan-14	900	25.1	288	WNW	52.9	124.5	3.6	0	0	0	0
28-Jan-14	1000	22.7	295	WNW	51.9	125.3	4.7	0	0	0	0
28-Jan-14	1100	18.0	283	WNW	49.0	125.5	4.4	0	0	0	0
28-Jan-14	1200	21.8	284	WNW	54.9	124.6	5.5	0	0	0	0
28-Jan-14	1300	29.9	287	WNW	59.1	128.5	11.2	0	0	0	0
28-Jan-14	1400	25.7	285	WNW	51.3	3.6	3.5	0	0	0	0
28-Jan-14	1500	22.5	284	WNW	51.9	3.6	3.5	0	0	0	0
28-Jan-14	1600	20.9	283	WNW	54.9	4.5	3.8	0	0	0	0
28-Jan-14	1700	21.6	287	WNW	52.9	4.7	3.3	0	0	0	0
28-Jan-14	1800	22.1	278	W	53.2	5.7	3.0	0	0	0	0
28-Jan-14	1900	27.8	280	W	54.0	3.4	3.3	0	0	0	0
28-Jan-14	2000	27.6	281	W	53.4	2.6	2.3	0	0	0	0
28-Jan-14	2100	27.7	285	WNW	54.0	2.3	2.0	0	0	0	0
28-Jan-14	2200	24.1	302	WNW	55.2	2.5	2.2	0	0	0	0
28-Jan-14	2300	25.3	303	WNW	51.0	2.2	1.8	0	0	0	0
28-Jan-14	2400	22.4	300	WNW	48.6	2.2	1.7	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											
27-Jan-14	800	13.4	345	NNW	51.0	133.1	5.0	0	0	0	0
29-Jan-14	100	21.2	318	NW	47.5	2.4	2.0	0	0	0	0
29-Jan-14	200	15.3	348	NNW	42.1	9.7	9.6	0	0	0	0
29-Jan-14	300	19.0	338	NNW	45.2	12.0	12.0	0	0	0	0
29-Jan-14	400	19.2	331	NNW	45.2	9.0	9.0	0	0	0	0
29-Jan-14	500	20.3	337	NNW	46.2	6.9	6.9	0	0	0	0
29-Jan-14	600	17.5	351	N	47.2	6.2	6.2	0	0	0	0
29-Jan-14	700	10.1	13	NNE	51.1	7.7	7.7	0	0	0	0
29-Jan-14	800	7.1	41	NE	54.5	8.7	8.5	0	0	0	0
29-Jan-14	900	6.7	21	NNE	54.9	8.5	8.5	0	0	0	0
29-Jan-14	1000	4.9	338	NNW	54.1	10.1	10.1	0	0	0	0
29-Jan-14	1100	5.2	251	WSW	51.7	8.3	8.3	0	0	0	0
29-Jan-14	1200	3.6	314	NW	51.5	7.7	7.7	0	0	0	0
29-Jan-14	1300	8.3	60	ENE	50.3	9.7	9.7	0	0	0	0
29-Jan-14	1400	10.8	65	ENE	49.1	14.1	14.1	0	0	0	0
29-Jan-14	1500	11.0	46	NE	47.4	13.7	13.7	0	0	0	0
29-Jan-14	1600	13.9	44	NE	50.2	12.9	12.8	0	0	0	0
29-Jan-14	1700	13.3	25	NNE	49.1	14.7	14.6	0	0	0	0
29-Jan-14	1800	11.7	15	NNE	47.5	16.3	16.3	0	0	0	0
29-Jan-14	1900	13.6	9	N	48.2	14.4	14.3	0	0	0	0
29-Jan-14	2000	17.7	9	N	47.9	15.2	11.6	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											
27-Jan-14	800	13.4	345	NNW	51.0	133.1	5.0	0	0	0	0
29-Jan-14	2100	25.8	1	N	55.4	21.5	14.7	0	0	0	0
29-Jan-14	2200	27.9	2	N	57.0	18.4	8.1	0	0	0	0
29-Jan-14	2300	25.3	356	N	54.5	13.7	3.3	0	0	0	0
29-Jan-14	2400	30.7	359	N	59.7	13.5	2.5	0	0	0	0
30-Jan-14	100	27.0	3	N	57.2	13.1	2.3	0	0	0	0
30-Jan-14	200	24.7	0	N	53.8	21.8	10.0	0	0	0	0
30-Jan-14	300	19.6	356	N	48.5	24.3	13.0	0	0	0	0
30-Jan-14	400	20.7	354	N	50.6	23.0	12.4	0	0	0	0
30-Jan-14	500	20.8	2	N	49.3	17.8	7.9	0	0	0	0
30-Jan-14	600	24.2	360	N	53.5	17.7	9.2	0	0	0	0
30-Jan-14	700	21.0	354	N	50.7	19.1	11.0	0	0	0	0
30-Jan-14	800	17.5	2	N	51.4	20.8	10.7	0	0	0	0
30-Jan-14	900	17.6	2	N	51.7	23.7	8.5	0	0	0	0
30-Jan-14	1000	14.2	345	NNW	50.0	23.1	7.6	0	0	0	0
30-Jan-14	1100	12.5	333	NNW	49.8	20.0	8.5	0	0	0	0
30-Jan-14	1200	10.8	276	W	53.5	22.3	12.2	0	0	0	0
30-Jan-14	1300	10.0	255	WSW	52.4	29.1	19.4	0	0	0	0
30-Jan-14	1400	11.8	233	SW	50.3	28.4	18.6	0	0	0	0
30-Jan-14	1500	8.2	224	SW	50.0	26.6	15.3	0	0	0	0
30-Jan-14	1600	5.2	192	SSW	49.8	26.9	14.3	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											
27-Jan-14	800	13.4	345	NNW	51.0	133.1	5.0	0	0	0	0
30-Jan-14	1700	6.5	214	SW	49.4	27.8	14.9	0	0	0	0
30-Jan-14	1800	10.8	231	SW	49.0	24.5	13.7	0	0	0	0
30-Jan-14	1900	8.4	233	SW	47.0	24.7	15.3	0	0	0	0
30-Jan-14	2000	12.4	223	SW	46.1	24.2	14.1	0	0	0	0
30-Jan-14	2100	13.1	222	SW	46.3	23.4	14.4	0	0	0	0
30-Jan-14	2200	14.4	230	SW	46.2	22.5	11.7	0	0	0	0
30-Jan-14	2300	14.9	245	WSW	45.8	21.6	11.6	0	0	0	0
30-Jan-14	2400	17.8	268	W	45.7	20.1	9.6	0	0	0	0
31-Jan-14	100	25.9	275	W	50.7	18.7	7.5	0	0	0	0
31-Jan-14	200	28.3	283	WNW	53.2	18.9	5.3	0	0	0	0
31-Jan-14	300	23.6	293	WNW	48.2	22.3	4.4	0	0	0	0
31-Jan-14	400	22.6	292	WNW	46.6	24.1	3.7	0	0	0	0
31-Jan-14	500	19.8	292	WNW	43.6	26.2	3.5	0	0	0	0
31-Jan-14	600	20.1	301	WNW	45.7	24.0	3.9	0	0	0	0
31-Jan-14	700	17.8	314	NW	46.9	19.5	4.5	0	0	0	0
31-Jan-14	800	29.7	323	NW	61.2	28.1	4.2	0	0	0	0
31-Jan-14	900	30.8	328	NNW	58.2	18.4	4.3	0	0	0	0
31-Jan-14	1000	25.3	331	NNW	53.2	15.3	3.0	0	0	0	0
31-Jan-14	1100	37.1	338	NNW	65.8	17.4	2.6	0	0	0	0
31-Jan-14	1200	34.0	337	NNW	64.5	6.6	2.6	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											
27-Jan-14	800	13.4	345	NNW	51.0	133.1	5.0	0	0	0	0
31-Jan-14	1300	36.0	341	NNW	64.6	8.0	2.8	0	0	0	0
31-Jan-14	1400	28.7	352	N	58.3	4.6	3.2	0	0	0	0
31-Jan-14	1500	30.9	358	N	60.0	5.4	4.3	0	0	0	0
31-Jan-14	1600	28.7	3	N	60.4	3.6	3.0	0	0	0	0
31-Jan-14	1700	27.3	5	N	57.2	5.1	2.4	0	0	0	0
31-Jan-14	1800	28.3	4	N	58.1	7.2	2.6	0	0	0	0
31-Jan-14	1900	27.9	5	N	57.9	9.2	2.7	0	0	0	0
31-Jan-14	2000	25.0	5	N	55.6	9.9	2.5	0	0	0	0
31-Jan-14	2100	21.9	6	N	53.0	11.2	2.9	0	0	0	0
31-Jan-14	2200	22.9	6	N	52.7	13.4	3.6	0	0	0	0
31-Jan-14	2300	11.5	356	N	45.4	13.1	3.5	0	0	0	0
31-Jan-14	2400	6.1	275	W	44.6	14.3	4.3	0	0	0	0
1-Feb-14	100	7.8	266	W	40.8	13.9	5.2	0	0	0	0
1-Feb-14	200	7.9	263	W	43.0	14.0	5.6	0	0	0	0
1-Feb-14	300	9.2	232	SW	41.3	14.3	6.0	0	0	0	0
1-Feb-14	400	7.5	244	WSW	41.0	13.7	4.7	0	0	0	0
1-Feb-14	500	4.6	238	WSW	41.7	14.1	4.7	0	0	0	0
1-Feb-14	600	6.0	234	SW	43.0	13.7	5.4	0	0	0	0
1-Feb-14	700	10.1	249	WSW	44.8	13.1	4.5	0	0	0	0
1-Feb-14	800	9.6	241	WSW	46.1	15.1	4.2	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											
27-Jan-14	800	13.4	345	NNW	51.0	133.1	5.0	0	0	0	0
1-Feb-14	900	13.4	221	SW	47.3	15.1	4.7	0	0	0	0
1-Feb-14	1000	15.5	216	SW	50.4	13.4	3.5	0	0	0	0
1-Feb-14	1100	16.7	215	SW	53.4	13.7	4.0	0	0	0	0
1-Feb-14	1200	12.6	224	SW	49.7	14.0	4.0	0	0	0	0
1-Feb-14	1300	6.9	230	SW	48.3	15.0	4.7	0	0	0	0
1-Feb-14	1400	9.4	218	SW	47.7	17.8	6.2	0	0	0	0
1-Feb-14	1500	5.0	325	NW	47.8	16.8	5.4	0	0	0	0
1-Feb-14	1600	5.2	324	NW	49.5	17.8	3.7	0	0	0	0
1-Feb-14	1700	9.1	349	NNW	48.2	18.7	5.3	0	0	0	0
1-Feb-14	1800	7.6	344	NNW	48.0	16.3	4.7	0	0	0	0
1-Feb-14	1900	7.5	332	NNW	47.9	13.1	2.6	0	0	0	0
1-Feb-14	2000	7.7	329	NNW	46.6	17.1	3.3	0	0	0	0
1-Feb-14	2100	6.6	300	WNNW	47.5	19.7	4.8	0	0	0	0
1-Feb-14	2200	15.4	316	NW	46.3	14.9	3.8	0	0	0	0
1-Feb-14	2300	18.6	335	NNW	46.8	11.3	2.3	0	0	0	0
1-Feb-14	2400	20.3	332	NNW	51.2	11.0	2.9	0	0	0	0
2-Feb-14	100	23.6	334	NNW	50.6	10.6	3.9	0	0	0	0
2-Feb-14	200	23.7	334	NNW	49.8	10.6	3.7	0	0	0	0
2-Feb-14	300	25.6	333	NNW	52.4	10.3	3.6	0	0	0	0
2-Feb-14	400	25.2	333	NNW	51.9	11.1	3.4	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											
27-Jan-14	800	13.4	345	NNW	51.0	133.1	5.0	0	0	0	0
2-Feb-14	500	20.0	329	NNW	46.6	11.4	3.6	0	0	0	0
2-Feb-14	600	14.5	330	NNW	43.1	11.5	3.4	0	0	0	0
2-Feb-14	700	16.5	335	NNW	45.5	11.4	3.1	0	0	0	0
2-Feb-14	800	16.8	336	NNW	45.2	11.6	2.9	0	0	0	0
2-Feb-14	900	10.9	316	NW	46.9	11.9	2.9	0	0	0	0
2-Feb-14	1000	8.1	314	NW	50.0	12.0	3.3	0	0	0	0
2-Feb-14	1100	8.6	319	NW	49.3	11.8	3.6	0	0	0	0
2-Feb-14	1200	11.4	338	NNW	50.1	13.2	4.5	0	0	0	0
2-Feb-14	1300	6.4	260	W	51.1	21.0	9.0	0	0	0	0
2-Feb-14	1400	4.5	323	NW	53.4	14.5	6.6	0	0	0	0
2-Feb-14	1500	6.9	4	N	49.7	14.0	5.1	0	0	0	0
2-Feb-14	1600	7.1	336	NNW	48.7	12.6	3.9	0	0	0	0
2-Feb-14	1700	5.9	261	W	50.3	13.6	4.2	0	0	0	0
2-Feb-14	1800	6.3	254	WSW	50.1	13.3	4.2	0	0	0	0
2-Feb-14	1900	4.5	301	WNW	47.0	13.7	4.4	0	0	0	0
2-Feb-14	2000	6.3	344	NNW	49.5	16.0	4.2	0	0	0	0
2-Feb-14	2100	6.8	332	NNW	50.3	15.2	4.9	0	0	0	0
2-Feb-14	2200	11.3	356	N	43.1	14.6	4.2	0	0	0	0
2-Feb-14	2300	12.5	354	N	45.0	13.5	3.6	0	0	0	0
2-Feb-14	2400	8.0	338	NNW	44.8	13.1	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											
27-Jan-14	800	13.4	345	NNW	51.0	133.1	5.0	0	0	0	0
3-Feb-14	100	12.8	1	N	40.6	12.5	2.6	0	0	0	0
3-Feb-14	200	10.9	6	N	39.6	13.2	2.9	0	0	0	0
3-Feb-14	300	7.8	12	NNE	40.5	14.1	3.1	0	0	0	0
3-Feb-14	400	2.7	357	N	41.4	13.9	5.6	0	0	0	0
3-Feb-14	500	4.7	258	WSW	41.9	14.8	6.3	0	0	0	0
3-Feb-14	600	6.4	236	SW	44.3	15.8	6.5	0	0	0	0
3-Feb-14	700	6.8	283	WNW	47.1	15.5	5.7	0	0	0	0