

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											
11-Feb-13	800	25.8	288	WNW	53.0	0.6	0.4	0	0	0	0
11-Feb-13	900	19.5	340	NNW	55.7	1.2	0.9	0	0	0	0
11-Feb-13	1000	5.2	350	N	55.5	1.6	1.5	0	0	0	0
11-Feb-13	1100	8.9	59	ENE	54.4	1.5	1.3	0	0	0	0
11-Feb-13	1200	10.7	79	ENE	54.5	1.3	1.1	0	0	0	0
11-Feb-13	1300	12.1	123	ESE	53.6	1.4	1.0	0	0	0	0
11-Feb-13	1400	11.7	161	SSE	52.5	1.2	1.0	0	0	0	0
11-Feb-13	1500	17.0	184	S	53.6	1.3	1.1	0	0	0	0
11-Feb-13	1600	18.5	187	S	54.6	1.4	1.0	0	0	0	0
11-Feb-13	1700	16.3	184	S	52.8	1.8	1.7	0	0	0	0
11-Feb-13	1800	15.3	201	SSW	51.9	0.7	0.7	0	0	0	0
11-Feb-13	1900	11.6	212	SSW	49.7	0.4	0.4	0	0	0	0
11-Feb-13	2000	13.6	225	SW	48.4	0.4	0.3	0	0	0	0
11-Feb-13	2100	14.4	258	WSW	49.2	0.5	0.3	0	0	0	0
11-Feb-13	2200	18.7	288	WNW	47.2	0.7	0.5	0	0	0	0
11-Feb-13	2300	24.1	296	WNW	49.1	0.5	0.3	0	0	0	0
11-Feb-13	2400	24.4	296	WNW	48.8	0.6	0.3	0	0	0	0
12-Feb-13	100	22.4	293	WNW	46.1	0.6	0.5	0	0	0	0
12-Feb-13	200	18.3	283	WNW	42.7	0.7	0.3	0	0	0	0
12-Feb-13	300	19.6	285	WNW	43.5	0.6	0.3	0	0	0	0
12-Feb-13	400	16.2	291	WNW	47.0	0.6	0.3	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											
11-Feb-13	800	25.8	288	WNW	53.0	0.6	0.4	0	0	0	0
12-Feb-13	500	15.9	294	WNW	43.6	0.8	0.5	0	0	0	0
12-Feb-13	600	18.1	288	WNW	46.5	0.7	0.2	0	0	0	0
12-Feb-13	700	17.7	280	W	49.0	0.5	0.3	0	0	0	0
12-Feb-13	800	18.4	276	W	51.7	0.9	0.5	0	0	0	0
12-Feb-13	900	17.8	272	W	52.7	0.7	0.4	0	0	0	0
12-Feb-13	1000	17.0	270	W	50.9	0.6	0.3	0	0	0	0
12-Feb-13	1100	18.3	271	W	50.5	0.7	0.5	0	0	0	0
12-Feb-13	1200	17.9	267	W	50.4	1.0	0.7	0	0	0	0
12-Feb-13	1300	24.2	271	W	52.9	0.7	0.4	0	0	0	0
12-Feb-13	1400	25.0	272	W	55.0	0.9	0.3	0	0	0	0
12-Feb-13	1500	25.1	267	W	53.7	1.3	0.7	0	0	0	0
12-Feb-13	1600	29.6	271	W	57.7	1.0	0.4	0	0	0	0
12-Feb-13	1700	30.7	273	W	58.9	0.8	0.4	0	0	0	0
12-Feb-13	1800	25.8	272	W	55.9	0.8	0.4	0	0	0	0
12-Feb-13	1900	27.5	277	W	57.4	0.5	0.3	0	0	0	0
12-Feb-13	2000	31.7	279	W	58.2	0.4	0.3	0	0	0	0
12-Feb-13	2100	31.3	280	W	58.1	0.7	0.5	0	0	0	0
12-Feb-13	2200	28.5	285	WNW	54.1	0.6	0.3	0	0	0	0
12-Feb-13	2300	28.7	286	WNW	54.5	0.8	0.4	0	0	0	0
12-Feb-13	2400	25.6	289	WNW	51.7	1.1	0.3	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											
11-Feb-13	800	25.8	288	WNW	53.0	0.6	0.4	0	0	0	0
13-Feb-13	100	22.9	279	W	47.6	0.7	0.4	0	0	0	0
13-Feb-13	200	20.6	275	W	45.8	0.6	0.4	0	0	0	0
13-Feb-13	300	20.4	265	W	45.8	0.5	0.4	0	0	0	0
13-Feb-13	400	20.9	280	W	45.4	0.6	0.5	0	0	0	0
13-Feb-13	500	19.8	274	W	46.9	0.5	0.5	0	0	0	0
13-Feb-13	600	17.7	291	WNW	45.4	0.4	0.2	0	0	0	0
13-Feb-13	700	24.0	295	WNW	49.8	0.6	0.4	0	0	0	0
13-Feb-13	800	27.1	293	WNW	53.3	0.8	0.3	0	0	0	0
13-Feb-13	900	20.9	291	WNW	52.1	0.6	0.2	0	0	0	0
13-Feb-13	1000	20.0	291	WNW	51.3	1.0	0.3	0	0	0	0
13-Feb-13	1100	20.2	293	WNW	51.4	1.1	0.5	0	0	0	0
13-Feb-13	1200	19.7	15	NNE	55.1	0.9	0.8	0	0	0	0
13-Feb-13	1300	26.0	9	N	56.7	1.3	0.7	0	0	0	0
13-Feb-13	1400	24.0	5	N	55.5	0.8	0.6	0	0	0	0
13-Feb-13	1500	28.8	7	N	58.7	1.0	0.7	0	0	0	0
13-Feb-13	1600	28.2	9	N	59.5	1.6	1.3	0	0	0	0
13-Feb-13	1700	32.8	14	NNE	60.8	0.7	0.5	0	0	0	0
13-Feb-13	1800	23.1	20	NNE	53.9	0.7	0.5	0	0	0	0
13-Feb-13	1900	23.2	18	NNE	54.3	0.7	0.5	0	0	0	0
13-Feb-13	2000	16.7	15	NNE	50.8	0.4	0.3	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											
11-Feb-13	800	25.8	288	WNW	53.0	0.6	0.4	0	0	0	0
13-Feb-13	2100	8.7	331	NNW	51.6	1.5	0.5	0	0	0	0
13-Feb-13	2200	4.6	298	WNW	48.8	9.6	3.1	0	0	0	0
13-Feb-13	2300	5.5	273	W	48.0	10.7	3.6	0	0	0	0
13-Feb-13	2400	8.1	276	W	45.1	26.5	8.8	0	0	0	0
14-Feb-13	100	7.8	275	W	42.0	1.1	0.5	0	0	0	0
14-Feb-13	200	9.5	260	W	45.9	9.5	3.2	0	0	0	0
14-Feb-13	300	10.1	248	WSW	42.5	22.1	7.4	0	0	0	0
14-Feb-13	400	11.3	240	WSW	41.9	4.8	1.7	0	0	0	0
14-Feb-13	500	11.3	241	WSW	42.8	7.9	2.8	0	0	0	0
14-Feb-13	600	10.7	234	SW	47.4	17.3	6.1	0	0	0	0
14-Feb-13	700	12.1	224	SW	50.1	7.4	2.8	0	0	0	0
14-Feb-13	800	10.6	229	SW	53.1	9.4	3.5	0	0	0	0
14-Feb-13	900	8.8	227	SW	54.9	8.8	2.9	0	0	0	0
14-Feb-13	1000	9.7	206	SSW	52.7	7.7	3.1	0	0	0	0
14-Feb-13	1100	11.1	203	SSW	53.1	3.0	2.1	0	0	0	0
14-Feb-13	1200	9.1	236	SW	52.0	1.4	0.9	0	0	0	0
14-Feb-13	1300	5.9	260	W	51.4	1.6	1.2	0	0	0	0
14-Feb-13	1400	12.6	328	NNW	49.8	1.5	1.4	0	0	0	0
14-Feb-13	1500	15.9	1	N	52.0	2.1	2.1	0	0	0	0
14-Feb-13	1600	15.9	22	NNE	54.7	0.9	0.8	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											
11-Feb-13	800	25.8	288	WNW	53.0	0.6	0.4	0	0	0	0
14-Feb-13	1700	12.6	32	NNE	53.2	1.3	1.3	0	0	0	0
14-Feb-13	1800	8.0	49	NE	52.7	0.5	0.5	0	0	0	0
14-Feb-13	1900	5.7	47	NE	53.6	0.4	0.4	0	0	0	0
14-Feb-13	2000	3.5	107	ESE	50.2	0.4	0.4	0	0	0	0
14-Feb-13	2100	4.4	208	SSW	48.5	0.5	0.4	0	0	0	0
14-Feb-13	2200	7.9	246	WSW	49.2	0.4	0.4	0	0	0	0
14-Feb-13	2300	9.7	237	WSW	48.0	0.4	0.3	0	0	0	0
14-Feb-13	2400	15.7	224	SW	49.0	0.4	0.3	0	0	0	0
15-Feb-13	100	9.9	238	WSW	44.4	0.7	0.6	0	0	0	0
15-Feb-13	200	5.8	227	SW	42.5	0.6	0.5	0	0	0	0
15-Feb-13	300	16.7	277	W	43.6	0.8	0.5	0	0	0	0
15-Feb-13	400	22.0	287	WNW	45.1	0.7	0.2	0	0	0	0
15-Feb-13	500	17.1	282	WNW	42.4	0.8	0.3	0	0	0	0
15-Feb-13	600	14.5	278	W	47.2	1.0	0.4	0	0	0	0
15-Feb-13	700	14.3	273	W	49.1	1.2	0.3	0	0	0	0
15-Feb-13	800	18.5	276	W	50.7	0.9	0.3	0	0	0	0
15-Feb-13	900	23.3	280	W	53.0	1.0	0.3	0	0	0	0
15-Feb-13	1000	25.9	288	WNW	54.5	1.0	0.3	0	0	0	0
15-Feb-13	1100	25.4	281	W	55.4	0.7	0.3	0	0	0	0
15-Feb-13	1200	26.3	285	WNW	54.7	1.1	0.3	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											
11-Feb-13	800	25.8	288	WNW	53.0	0.6	0.4	0	0	0	0
15-Feb-13	1300	26.9	284	WNW	54.4	1.4	0.5	0	0	0	0
15-Feb-13	1400	26.7	275	W	56.3	1.1	0.8	0	0	0	0
15-Feb-13	1500	25.2	274	W	55.3	1.0	0.7	0	0	0	0
15-Feb-13	1600	26.8	274	W	55.2	1.8	1.3	0	0	0	0
15-Feb-13	1700	27.1	274	W	56.4	1.7	1.1	0	0	0	0
15-Feb-13	1800	25.8	270	W	53.9	1.1	0.9	0	0	0	0
15-Feb-13	1900	27.0	280	W	55.3	0.5	0.3	0	0	0	0
15-Feb-13	2000	20.6	277	W	49.4	0.7	0.4	0	0	0	0
15-Feb-13	2100	21.9	276	W	51.8	0.7	0.4	0	0	0	0
15-Feb-13	2200	27.6	280	W	53.4	0.8	0.5	0	0	0	0
15-Feb-13	2300	28.3	287	WNW	53.2	0.8	0.3	0	0	0	0
15-Feb-13	2400	26.2	285	WNW	52.7	0.7	0.6	0	0	0	0
16-Feb-13	100	20.5	280	W	45.7	0.5	0.5	0	0	0	0
16-Feb-13	200	26.0	290	WNW	49.4	0.5	0.3	0	0	0	0
16-Feb-13	300	22.1	283	WNW	46.1	0.4	0.4	0	0	0	0
16-Feb-13	400	25.5	288	WNW	48.5	0.4	0.4	0	0	0	0
16-Feb-13	500	23.2	284	WNW	46.7	0.4	0.3	0	0	0	0
16-Feb-13	600	21.8	276	W	47.0	0.4	0.3	0	0	0	0
16-Feb-13	700	22.5	275	W	48.6	0.4	0.3	0	0	0	0
16-Feb-13	800	22.3	274	W	53.2	0.6	0.4	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											
11-Feb-13	800	25.8	288	WNW	53.0	0.6	0.4	0	0	0	0
16-Feb-13	900	22.2	283	WNW	51.0	1.4	0.4	0	0	0	0
16-Feb-13	1000	21.7	296	WNW	53.1	1.7	0.6	0	0	0	0
16-Feb-13	1100	6.8	354	N	51.4	0.9	0.7	0	0	0	0
16-Feb-13	1200	3.9	340	NNW	53.2	1.4	0.8	0	0	0	0
16-Feb-13	1300	6.1	207	SSW	51.0	0.9	0.6	0	0	0	0
16-Feb-13	1400	6.4	208	SSW	48.6	0.9	0.8	0	0	0	0
16-Feb-13	1500	13.0	260	W	50.7	1.0	0.8	0	0	0	0
16-Feb-13	1600	28.3	272	W	55.4	1.7	0.9	0	0	0	0
16-Feb-13	1700	26.2	268	W	53.7	2.1	1.3	0	0	0	0
16-Feb-13	1800	23.3	276	W	52.4	1.2	0.5	0	0	0	0
16-Feb-13	1900	18.3	308	NW	48.7	0.4	0.3	0	0	0	0
16-Feb-13	2000	9.3	323	NW	49.9	0.5	0.4	0	0	0	0
16-Feb-13	2100	14.5	353	N	51.9	0.5	0.4	0	0	0	0
16-Feb-13	2200	23.4	2	N	54.2	1.0	0.6	0	0	0	0
16-Feb-13	2300	29.0	6	N	57.8	1.2	0.6	0	0	0	0
16-Feb-13	2400	25.7	4	N	56.3	0.9	0.6	0	0	0	0
17-Feb-13	100	20.4	2	N	52.5	0.9	0.4	0	0	0	0
17-Feb-13	200	13.7	344	NNW	42.7	1.0	0.4	0	0	0	0
17-Feb-13	300	23.6	338	NNW	53.1	1.0	0.6	0	0	0	0
17-Feb-13	400	28.1	346	NNW	57.2	1.3	1.1	0	0	0	0

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TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
11-Feb-13	800	25.8	288	WNW	53.0	0.6	0.4	0	0	0	0
17-Feb-13	500	24.8	348	NNW	54.6	1.4	1.0	0	0	0	0
17-Feb-13	600	22.4	351	N	53.6	1.3	0.8	0	0	0	0
17-Feb-13	700	28.8	347	NNW	58.9	0.9	0.4	0	0	0	0
17-Feb-13	800	26.2	349	NNW	57.3	1.3	0.9	0	0	0	0
17-Feb-13	900	24.9	358	N	58.7	1.0	0.6	0	0	0	0
17-Feb-13	1000	24.8	351	N	59.0	1.1	0.7	0	0	0	0
17-Feb-13	1100	27.2	359	N	61.5	1.2	1.2	0	0	0	0
17-Feb-13	1200	26.6	3	N	58.6	1.8	1.5	0	0	0	0
17-Feb-13	1300	25.0	4	N	56.4	2.2	2.2	0	0	0	0
17-Feb-13	1400	20.6	360	N	52.2	1.7	1.8	0	0	0	0
17-Feb-13	1500	20.4	2	N	52.9	1.3	0.8	0	0	0	0
17-Feb-13	1600	21.0	4	N	53.0	2.6	1.1	0	0	0	0
17-Feb-13	1700	18.9	13	NNE	49.5	0.8	0.6	0	0	0	0
17-Feb-13	1800	12.4	6	N	48.0	0.9	0.6	0	0	0	0
17-Feb-13	1900	7.6	334	NNW	48.7	0.8	0.6	0	0	0	0
17-Feb-13	2000	12.2	322	NW	44.5	0.8	0.4	0	0	0	0
17-Feb-13	2100	10.1	342	NNW	48.8	1.1	0.7	0	0	0	0
17-Feb-13	2200	6.3	35	NE	49.3	0.6	0.4	0	0	0	0
17-Feb-13	2300	7.1	78	ENE	47.7	0.7	0.6	0	0	0	0
17-Feb-13	2400	8.5	104	ESE	46.7	1.1	0.9	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											
11-Feb-13	800	25.8	288	WNW	53.0	0.6	0.4	0	0	0	0
18-Feb-13	100	8.9	124	SE	44.6	1.4	1.2	0	0	0	0
18-Feb-13	200	10.0	171	S	42.3	1.5	1.2	0	0	0	0
18-Feb-13	300	10.8	176	S	42.6	1.2	1.0	0	0	0	0
18-Feb-13	400	9.3	177	S	43.4	1.0	0.9	0	0	0	0
18-Feb-13	500	10.6	178	S	43.7	0.9	0.9	0	0	0	0
18-Feb-13	600	13.1	174	S	45.6	1.1	1.1	0	0	0	0
18-Feb-13	700	11.4	169	S	48.5	1.2	1.1	0	0	0	0