

## 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
<b>Alarms</b>											
<b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b>											
<b>TSP</b> 1 Hour Average – <b>267 ug/m3</b>											
<b>Sound alarm</b> 1 Hour Average – <b>85 dba</b>											
<b>All Times are Mountain Standard Time</b>											
9-Sep-13	800	15.4	336	NNW	59.9	48.3	NA	0	0	0	0
9-Sep-13	1000	11.0	315	NW	63.7	35.6	4.2	0	0	0	0
9-Sep-13	1100	10.9	324	NW	58.8	46.0	18.2	0	0	0	0
9-Sep-13	1200	6.7	336	NNW	59.6	52.7	18.6	0	0	0	0
9-Sep-13	1300	6.7	343	NNW	60.2	16.7	5.0	0	0	0	0
9-Sep-13	1400	8.0	252	WSW	56.8	9.7	3.6	0	0	0	0
9-Sep-13	1500	7.8	228	SW	55.5	11.2	3.0	0	0	0	0
9-Sep-13	1600	9.0	184	S	56.8	9.9	3.0	0	0	0	0
9-Sep-13	1700	7.6	185	S	53.3	13.0	4.2	0	0	0	0
9-Sep-13	1800	9.7	182	S	51.7	14.3	1.8	0	0	0	0
9-Sep-13	1900	9.3	168	SSE	51.8	10.7	3.6	0	0	0	0
9-Sep-13	2000	5.7	123	ESE	51.3	16.5	3.9	0	0	0	0
9-Sep-13	2100	6.1	47	NE	50.5	40.1	9.7	0	0	0	0
9-Sep-13	2200	8.3	39	NE	52.2	24.7	4.1	0	0	0	0
9-Sep-13	2300	7.3	20	NNE	50.8	56.2	3.4	0	0	0	0
9-Sep-13	2400	4.6	321	NW	52.2	14.8	4.1	0	0	0	0
10-Sep-13	100	5.2	272	W	53.2	12.2	3.3	0	0	0	0
10-Sep-13	200	5.9	277	W	50.8	9.1	2.2	0	0	0	0
10-Sep-13	300	8.8	276	W	47.0	9.4	1.6	0	0	0	0
10-Sep-13	400	6.6	275	W	47.8	12.9	2.3	0	0	0	0
10-Sep-13	500	5.6	279	W	53.2	13.8	2.0	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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
9-Sep-13	800	15.4	336	NNW	59.9	48.3	NA	0	0	0	0
10-Sep-13	600	3.2	290	WNW	57.7	NA	3.1	0	0	0	0
10-Sep-13	700	1.9	346	NNW	59.2	36.1	17.3	0	0	0	0
10-Sep-13	800	3.2	344	NNW	60.0	129.2	36.0	0	0	0	0
10-Sep-13	900	4.0	172	S	59.1	78.4	18.4	0	0	0	0
10-Sep-13	1000	7.8	143	SE	63.8	40.7	9.1	0	0	0	0
10-Sep-13	1100	9.7	164	SSE	60.5	25.1	3.5	0	0	0	0
10-Sep-13	1200	12.9	173	S	62.5	60.7	14.9	0	0	0	0
10-Sep-13	1300	12.4	172	S	55.5	24.5	4.3	0	0	0	0
10-Sep-13	1400	8.2	173	S	57.4	26.0	3.6	0	0	0	0
10-Sep-13	1500	7.3	125	SE	57.6	30.2	5.3	0	0	0	0
10-Sep-13	1600	6.6	65	ENE	70.1	33.8	5.9	0	0	0	0
10-Sep-13	1700	6.4	46	NE	54.1	24.5	4.0	0	0	0	0
10-Sep-13	1800	6.6	64	ENE	55.0	30.6	5.0	0	0	0	0
10-Sep-13	1900	6.9	55	NE	53.2	67.4	9.7	0	0	0	0
10-Sep-13	2000	7.5	29	NNE	52.8	NA	9.5	0	0	0	0
10-Sep-13	2100	7.9	18	NNE	54.2	39.2	4.9	0	0	0	0
10-Sep-13	2200	7.9	21	NNE	54.4	NA	4.8	0	0	0	0
10-Sep-13	2300	6.2	31	NNE	51.7	39.7	4.8	0	0	0	0
10-Sep-13	2400	4.8	258	WSW	52.6	3.8	5.6	0	0	0	0
11-Sep-13	100	5.1	263	W	54.6	4.9	1.7	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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
9-Sep-13	800	15.4	336	NNW	59.9	48.3	NA	0	0	0	0
11-Sep-13	200	3.9	269	W	55.3	4.7	1.9	0	0	0	0
11-Sep-13	300	2.8	234	SW	49.6	4.8	4.2	0	0	0	0
11-Sep-13	400	2.6	97	E	51.6	4.6	8.8	0	0	0	0
11-Sep-13	500	4.5	133	SE	52.1	38.9	7.1	0	0	0	0
11-Sep-13	600	5.3	163	SSE	56.7	NA	7.4	0	0	0	0
11-Sep-13	700	3.2	56	ENE	57.8	38.7	16.8	0	0	0	0
11-Sep-13	800	2.8	342	NNW	58.9	234.1	37.5	0	0	0	0
11-Sep-13	900	6.7	154	SSE	56.8	69.0	10.9	0	0	0	0
11-Sep-13	1000	11.6	171	S	57.4	31.7	4.2	0	0	0	0
11-Sep-13	1100	16.4	172	S	57.3	28.4	3.1	0	0	0	0
11-Sep-13	1200	16.9	177	S	57.5	29.5	3.6	0	0	0	0
11-Sep-13	1300	16.0	165	SSE	58.0	31.7	4.0	0	0	0	0
11-Sep-13	1400	16.4	172	S	56.5	27.2	3.9	0	0	0	0
11-Sep-13	1500	15.6	170	S	55.9	31.9	4.3	0	0	0	0
11-Sep-13	1600	15.8	170	S	54.6	29.3	4.8	0	0	0	0
11-Sep-13	1700	14.3	163	SSE	53.1	28.1	4.5	0	0	0	0
11-Sep-13	1800	12.8	169	S	52.3	23.5	4.2	0	0	0	0
11-Sep-13	1900	9.4	167	SSE	50.9	29.9	4.4	0	0	0	0
11-Sep-13	2000	7.4	168	SSE	49.9	29.2	4.1	0	0	0	0
11-Sep-13	2100	8.6	178	S	49.0	30.1	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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
9-Sep-13	800	15.4	336	NNW	59.9	48.3	NA	0	0	0	0
11-Sep-13	2200	9.7	171	S	48.7	30.2	5.2	0	0	0	0
11-Sep-13	2300	16.3	181	S	49.7	31.1	4.8	0	0	0	0
11-Sep-13	2400	16.2	184	S	48.7	30.2	5.2	0	0	0	0
12-Sep-13	100	13.2	195	SSW	48.5	32.7	6.6	0	0	0	0
12-Sep-13	200	12.2	213	SSW	55.8	34.6	5.2	0	0	0	0
12-Sep-13	300	10.7	228	SW	60.3	27.0	3.3	0	0	0	0
12-Sep-13	400	6.6	251	WSW	59.6	24.2	3.9	0	0	0	0
12-Sep-13	500	7.3	274	W	57.3	34.4	5.9	0	0	0	0
12-Sep-13	600	7.3	258	WSW	59.0	31.5	6.0	0	0	0	0
12-Sep-13	700	8.3	237	WSW	60.2	35.1	6.3	0	0	0	0
12-Sep-13	800	10.0	225	SW	59.9	31.9	6.2	0	0	0	0
12-Sep-13	900	11.4	209	SSW	60.6	31.3	6.8	0	0	0	0
12-Sep-13	1000	15.2	197	SSW	61.1	31.3	6.4	0	0	0	0
12-Sep-13	1100	24.0	180	S	59.0	29.7	3.7	0	0	0	0
12-Sep-13	1200	24.2	176	S	59.6	27.0	4.6	0	0	0	0
12-Sep-13	1300	26.5	169	S	61.5	31.7	4.4	0	0	0	0
12-Sep-13	1400	28.6	167	SSE	62.2	35.0	4.4	0	0	0	0
12-Sep-13	1500	26.9	168	SSE	62.2	29.1	2.6	0	0	0	0
12-Sep-13	1600	24.9	164	SSE	59.3	22.5	3.0	0	0	0	0
12-Sep-13	1700	25.8	172	S	59.7	22.4	2.7	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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
9-Sep-13	800	15.4	336	NNW	59.9	48.3	NA	0	0	0	0
12-Sep-13	1800	21.1	181	S	55.4	18.5	3.0	0	0	0	0
12-Sep-13	1900	18.6	186	S	52.8	20.5	2.8	0	0	0	0
12-Sep-13	2000	19.5	181	S	52.4	20.6	2.5	0	0	0	0
12-Sep-13	2100	23.4	179	S	54.5	20.5	3.2	0	0	0	0
12-Sep-13	2200	23.5	179	S	54.6	24.5	3.3	0	0	0	0
12-Sep-13	2300	16.3	191	S	49.0	19.0	4.6	0	0	0	0
12-Sep-13	2400	12.3	211	SSW	54.9	20.8	2.7	0	0	0	0
13-Sep-13	100	9.7	232	SW	58.9	NA	3.2	0	0	0	0
13-Sep-13	200	18.3	284	WNW	57.7	37.6	5.3	0	0	0	0
13-Sep-13	300	19.2	295	WNW	56.8	4.4	4.7	0	0	0	0
13-Sep-13	400	18.7	298	WNW	56.6	5.1	3.1	0	0	0	0
13-Sep-13	500	12.7	297	WNW	53.7	5.6	4.7	0	0	0	0
13-Sep-13	600	18.7	320	NW	56.1	4.2	4.8	0	0	0	0
13-Sep-13	700	24.8	333	NNW	60.0	5.2	6.3	0	0	0	0
13-Sep-13	800	29.2	336	NNW	62.0	5.6	3.2	0	0	0	0
13-Sep-13	900	30.3	338	NNW	62.6	54.8	26.5	0	0	0	0
13-Sep-13	1000	25.7	344	NNW	61.7	134.9	67.5	0.2	0	0	0
13-Sep-13	1100	22.0	350	N	60.7	250.2	125.1	0	0	0	1
13-Sep-13	1200	21.3	349	NNW	60.5	1269.0	85.0	0.1	0	1	1
13-Sep-13	1300	21.0	353	N	60.1	217.8	102.5	0	0	0	1

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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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
9-Sep-13	800	15.4	336	NNW	59.9	48.3	NA	0	0	0	0
13-Sep-13	1400	19.7	358	N	58.2	31.7	15.6	0	0	0	0
13-Sep-13	1500	15.6	350	N	58.3	155.8	22.1	0	0	0	0
13-Sep-13	1600	16.3	360	N	57.9	169.0	26.4	0	0	0	0
13-Sep-13	1700	14.6	13	NNE	56.7	180.1	22.9	0	0	0	0
13-Sep-13	1800	12.5	19	NNE	56.6	88.1	14.0	0	0	0	0
13-Sep-13	1900	10.7	11	NNE	54.1	54.7	10.8	0	0	0	0
13-Sep-13	2000	11.0	11	N	54.8	63.4	11.3	0	0	0	0
13-Sep-13	2100	13.9	6	N	55.9	67.8	14.5	0	0	0	0
13-Sep-13	2200	13.2	5	N	54.7	73.1	18.0	0	0	0	0
13-Sep-13	2300	8.1	340	NNW	54.3	70.5	17.7	0	0	0	0
13-Sep-13	2400	8.0	339	NNW	54.9	77.0	17.5	0	0	0	0
14-Sep-13	100	8.1	336	NNW	56.1	91.3	20.4	0	0	0	0
14-Sep-13	200	8.6	343	NNW	54.6	68.5	17.5	0	0	0	0
14-Sep-13	300	9.6	349	N	56.0	66.0	16.8	0	0	0	0
14-Sep-13	400	12.1	15	NNE	52.2	58.3	12.9	0	0	0	0
14-Sep-13	500	5.2	352	N	51.4	72.7	15.4	0	0	0	0
14-Sep-13	600	5.4	339	NNW	57.7	116.8	22.1	0	0	0	0
14-Sep-13	700	3.3	275	W	61.5	150.6	25.5	0	0	0	0
14-Sep-13	800	5.5	119	ESE	60.8	210.3	30.5	0	0	0	0
14-Sep-13	900	11.9	139	SE	61.3	75.9	14.4	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
<b>Alarms</b>											
<b>PM2.5</b> 1 Hour Average – <b>80 ug/m3</b>											
<b>TSP</b> 1 Hour Average – <b>267 ug/m3</b>											
<b>Sound alarm</b> 1 Hour Average – <b>85 dba</b>											
<b>All Times are Mountain Standard Time</b>											
9-Sep-13	800	15.4	336	NNW	59.9	48.3	NA	0	0	0	0
14-Sep-13	1000	13.6	156	SSE	60.4	64.8	14.1	0	0	0	0
14-Sep-13	1100	14.7	163	SSE	60.3	67.2	12.5	0	0	0	0
14-Sep-13	1200	17.2	156	SSE	60.4	69.8	12.8	0	0	0	0
14-Sep-13	1300	20.7	157	SSE	60.3	72.3	14.4	0	0	0	0
14-Sep-13	1400	23.3	161	SSE	60.7	60.5	11.4	0	0	0	0
14-Sep-13	1500	24.9	153	SSE	61.1	57.8	14.6	0	0	0	0
14-Sep-13	1600	24.6	162	SSE	60.0	56.4	11.5	0	0	0	0
14-Sep-13	1700	26.6	160	SSE	59.4	51.9	9.4	0	0	0	0
14-Sep-13	1800	27.2	164	SSE	60.1	54.0	10.5	0	0	0	0
14-Sep-13	1900	26.3	164	SSE	60.4	54.2	10.3	0	0	0	0
14-Sep-13	2000	24.2	162	SSE	57.7	62.4	12.2	0	0	0	0
14-Sep-13	2100	24.4	163	SSE	57.5	59.1	10.8	0	0	0	0
14-Sep-13	2200	25.9	169	S	59.3	60.7	10.7	0	0	0	0
14-Sep-13	2300	29.9	175	S	63.6	57.7	10.6	0	0	0	0
14-Sep-13	2400	28.2	177	S	61.4	50.1	9.5	0.1	0	0	0
15-Sep-13	100	26.6	178	S	59.0	43.2	7.2	0	0	0	0
15-Sep-13	200	24.3	174	S	56.7	22.2	7.6	0	0	0	0
15-Sep-13	300	19.5	181	S	50.9	14.5	7.0	0	0	0	0
15-Sep-13	400	19.9	185	S	51.0	39.1	6.4	0	0	0	0
15-Sep-13	500	19.7	186	S	51.0	37.1	6.5	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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
9-Sep-13	800	15.4	336	NNW	59.9	48.3	NA	0	0	0	0
15-Sep-13	600	17.2	186	S	52.1	39.9	5.9	0	0	0	0
15-Sep-13	700	14.5	191	SSW	52.9	36.8	6.2	0	0	0	0
15-Sep-13	800	13.7	194	SSW	55.6	36.1	5.2	0	0	0	0
15-Sep-13	900	15.1	197	SSW	59.9	31.9	4.5	0	0	0	0
15-Sep-13	1000	18.5	190	S	60.4	36.8	6.1	0	0	0	0
15-Sep-13	1100	22.9	177	S	59.8	39.3	6.7	0	0	0	0
15-Sep-13	1200	25.4	168	SSE	60.5	37.5	8.7	0	0	0	0
15-Sep-13	1300	27.7	164	SSE	62.1	44.9	9.4	0	0	0	0
15-Sep-13	1400	29.7	160	SSE	62.7	41.3	7.2	0	0	0	0
15-Sep-13	1500	31.4	162	SSE	64.5	45.9	6.4	0	0	0	0
15-Sep-13	1600	28.1	157	SSE	60.9	39.0	6.4	0	0	0	0
15-Sep-13	1700	30.9	160	SSE	63.9	45.5	8.2	0.1	0	0	0
15-Sep-13	1800	27.5	164	SSE	61.3	38.4	7.3	0	0	0	0
15-Sep-13	1900	22.3	157	SSE	55.9	37.8	6.6	0	0	0	0
15-Sep-13	2000	23.5	159	SSE	56.6	40.8	6.3	0	0	0	0
15-Sep-13	2100	23.6	163	SSE	56.7	37.7	6.0	0	0	0	0
15-Sep-13	2200	20.3	166	SSE	53.5	44.6	6.3	0	0	0	0
15-Sep-13	2300	17.5	171	S	50.3	35.0	5.1	0	0	0	0
15-Sep-13	2400	18.2	173	S	50.1	30.5	5.4	0	0	0	0
16-Sep-13	100	14.1	178	S	46.8	28.8	4.7	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
<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
<b>TSP</b>		1 Hour Average – <b>267 ug/m3</b>									
<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
9-Sep-13	800	15.4	336	NNW	59.9	48.3	NA	0	0	0	0
16-Sep-13	200	13.7	182	S	47.1	29.6	5.5	0	0	0	0
16-Sep-13	300	12.7	206	SSW	53.7	25.3	4.6	0	0	0	0
16-Sep-13	400	11.7	229	SW	56.4	29.2	6.0	0	0	0	0
16-Sep-13	500	12.7	228	SW	55.3	28.2	5.4	0	0	0	0
16-Sep-13	600	13.9	233	SW	58.4	30.1	5.4	0	0	0	0
16-Sep-13	700	15.2	263	W	60.1	29.0	6.2	0	0	0	0
16-Sep-13	800	17.2	264	W	61.4	18.7	3.2	0	0	0	0