

## 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>											
23-Sep-13	800	19	277	W	61.1	5.4	0.8	0	0	0	0
23-Sep-13	900	18	284	WNW	60.5	6.6	1.2	0	0	0	0
23-Sep-13	1000	21	279	W	59.3	7.3	1.4	0	0	0	0
23-Sep-13	1100	24	278	W	59.8	10.6	2.3	0	0	0	0
23-Sep-13	1200	25	272	W	60.0	8.4	1.4	0	0	0	0
23-Sep-13	1300	20	272	W	60.1	16.0	3.4	0	0	0	0
23-Sep-13	1400	26	278	W	62.7	15.9	3.1	0	0	0	0
23-Sep-13	1500	28	273	W	60.6	18.9	3.1	0	0	0	0
23-Sep-13	1600	25	270	W	59.9	6.3	1.0	0	0	0	0
23-Sep-13	1700	23	267	W	59.3	5.3	0.9	0	0	0	0
23-Sep-13	1800	18	274	W	57.1	4.6	0.8	0	0	0	0
23-Sep-13	1900	12	278	W	55.6	6.6	0.8	0	0	0	0
23-Sep-13	2000	12	268	W	54.4	7.1	0.9	0	0	0	0
23-Sep-13	2100	10	256	WSW	54.8	4.2	0.9	0	0	0	0
23-Sep-13	2200	9	262	W	55.8	4.1	0.8	0	0	0	0
23-Sep-13	2300	9	269	W	56.9	9.1	0.9	0	0	0	0
23-Sep-13	2400	16	287	WNW	53.9	6.2	0.9	0	0	0	0
24-Sep-13	100	15	277	W	53.6	6.7	0.8	0	0	0	0
24-Sep-13	200	16	270	W	53.8	269.3	133.4	0	0	1	1
24-Sep-13	300	15	258	WSW	55.4	9.6	2.6	0	0	0	0
24-Sep-13	400	11	257	WSW	56.6	10.4	1.1	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>											
23-Sep-13	800	19	277	W	61.1	5.4	0.8	0	0	0	0
24-Sep-13	500	14	276	W	54.7	11.8	4.4	0	0	0	0
24-Sep-13	600	14	281	W	58.8	15.2	6.0	0	0	0	0
24-Sep-13	700	14	285	WNW	61.2	8.0	1.0	0	0	0	0
24-Sep-13	800	16	285	WNW	60.7	10.6	0.9	0	0	0	0
24-Sep-13	900	14	287	WNW	60.4	9.4	1.9	0	0	0	0
24-Sep-13	1000	11	352	N	60.5	107.3	51.2	0	0	0	0
24-Sep-13	1100	8	338	NNW	60.0	105.7	52.8	0	0	0	0
24-Sep-13	1200	6	67	ENE	60.1	11.5	4.1	0	0	0	0
24-Sep-13	1300	6	95	E	60.4	6.0	2.3	0	0	0	0
24-Sep-13	1400	7	83	E	60.0	34.2	8.9	0	0	0	0
24-Sep-13	1500	9	111	ESE	60.7	26.0	5.0	0	0	0	0
24-Sep-13	1600	8	90	E	58.5	32.7	7.9	0	0	0	0
24-Sep-13	1700	8	48	NE	56.0	29.6	5.6	0	0	0	0
24-Sep-13	1800	8	35	NE	53.9	21.1	1.0	0	0	0	0
24-Sep-13	1900	6	32	NNE	52.9	25.2	2.9	0	0	0	0
24-Sep-13	2000	5	24	NNE	52.5	59.6	8.6	0	0	0	0
24-Sep-13	2100	6	19	NNE	52.9	14.6	3.7	0	0	0	0
24-Sep-13	2200	8	28	NNE	54.5	9.8	3.1	0	0	0	0
24-Sep-13	2300	9	46	NE	50.4	4.8	2.0	0	0	0	0
24-Sep-13	2400	10	26	NNE	48.7	22.5	1.4	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>											
23-Sep-13	800	19	277	W	61.1	5.4	0.8	0	0	0	0
25-Sep-13	100	7	2	N	50.2	14.2	3.5	0	0	0	0
25-Sep-13	200	10	358	N	51.6	14.6	6.5	0	0	0	0
25-Sep-13	300	15	343	NNW	55.0	8.0	1.9	0	0	0	0
25-Sep-13	400	16	349	NNW	54.9	6.4	2.6	0	0	0	0
25-Sep-13	500	16	346	NNW	54.0	24.0	2.1	0	0	0	0
25-Sep-13	600	16	347	NNW	57.8	27.3	3.7	0	0	0	0
25-Sep-13	700	13	338	NNW	62.3	74.0	18.6	0	0	0	0
25-Sep-13	800	16	346	NNW	63.0	252.4	75.3	0	0	0	0
25-Sep-13	900	19	352	N	62.6	207.6	113.5	0	0	0	1
25-Sep-13	1000	20	348	NNW	62.5	251.0	82.3	0	0	0	1
25-Sep-13	1100	18	342	NNW	62.5	231.1	60.0	0	0	0	0
25-Sep-13	1200	17	342	NNW	61.7	391.3	54.8	0	0	1	0
25-Sep-13	1300	18	350	N	61.7	212.2	104.8	0	0	0	1
25-Sep-13	1400	19	352	N	61.7	406.0	138.7	0	0	1	1
25-Sep-13	1500	20	356	N	60.9	265.3	87.1	0	0	0	1
25-Sep-13	1600	22	7	N	58.1	53.5	16.8	0	0	0	0
25-Sep-13	1700	21	5	N	56.0	29.7	7.5	0	0	0	0
25-Sep-13	1800	14	9	N	56.2	35.0	10.1	0	0	0	0
25-Sep-13	1900	11	7	N	56.2	56.5	9.6	0	0	0	0
25-Sep-13	2000	13	6	N	57.1	26.2	5.4	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>											
23-Sep-13	800	19	277	W	61.1	5.4	0.8	0	0	0	0
25-Sep-13	2100	14	4	N	56.8	20.2	4.0	0	0	0	0
25-Sep-13	2200	10	351	N	58.2	29.9	6.2	0	0	0	0
25-Sep-13	2300	9	338	NNW	59.0	21.2	3.0	0	0	0	0
25-Sep-13	2400	14	350	N	56.9	26.1	7.8	0	0	0	0
26-Sep-13	100	13	350	N	56.8	22.1	5.8	0	0	0	0
26-Sep-13	200	16	353	N	56.7	22.7	8.3	0	0	0	0
26-Sep-13	300	15	346	NNW	57.3	16.8	5.3	0	0	0	0
26-Sep-13	400	15	344	NNW	57.5	12.7	3.5	0	0	0	0
26-Sep-13	500	15	346	NNW	55.6	11.7	5.5	0	0	0	0
26-Sep-13	600	15	349	N	56.9	11.0	5.0	0	0	0	0
26-Sep-13	700	17	1	N	60.6	118.8	59.4	0	0	0	0
26-Sep-13	800	15	352	N	62.2	271.1	133.2	0	0	1	1
26-Sep-13	900	14	358	N	61.6	415.4	136.9	0	0	1	1
26-Sep-13	1000	13	351	N	61.1	435.2	60.5	0	0	1	0
26-Sep-13	1100	13	347	NNW	60.9	145.8	71.7	0	0	0	0
26-Sep-13	1200	13	356	N	60.7	311.4	112.5	0	0	1	1
26-Sep-13	1300	14	6	N	60.1	260.3	85.0	0	0	0	1
26-Sep-13	1400	12	2	N	59.5	194.4	64.8	0	0	0	0
26-Sep-13	1500	9	340	NNW	59.6	116.9	35.6	0	0	0	0
26-Sep-13	1600	9	350	N	58.5	114.8	35.7	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>											
23-Sep-13	800	19	277	W	61.1	5.4	0.8	0	0	0	0
26-Sep-13	1700	9	340	NNW	59.8	320.9	101.2	0	0	1	1
26-Sep-13	1800	4	318	NW	60.1	41.3	12.0	0	0	0	0
26-Sep-13	1900	2	59	ENE	55.8	50.3	22.3	0	0	0	0
26-Sep-13	2000	4	114	ESE	53.6	26.3	13.1	0	0	0	0
26-Sep-13	2100	6	148	SSE	50.8	17.6	5.3	0	0	0	0
26-Sep-13	2200	8	166	SSE	49.8	10.0	4.7	0	0	0	0
26-Sep-13	2300	8	185	S	50.1	30.4	3.3	0	0	0	0
26-Sep-13	2400	12	203	SSW	49.6	18.1	5.5	0	0	0	0
27-Sep-13	100	12	222	SW	54.6	12.6	6.0	0	0	0	0
27-Sep-13	200	11	252	WSW	58.6	7.0	2.8	0	0	0	0
27-Sep-13	300	12	271	W	59.4	6.9	2.6	0	0	0	0
27-Sep-13	400	14	275	W	57.8	9.1	4.3	0	0	0	0
27-Sep-13	500	12	259	W	56.3	5.2	1.6	0	0	0	0
27-Sep-13	600	12	261	W	59.8	5.7	1.7	0	0	0	0
27-Sep-13	700	12	267	W	62.5	4.9	0.9	0	0	0	0
27-Sep-13	800	14	272	W	59.5	4.7	0.9	0	0	0	0
27-Sep-13	900	15	263	W	56.9	4.7	1.1	0	0	0	0
27-Sep-13	1000	15	270	W	58.8	5.3	2.1	0	0	0	0
27-Sep-13	1100	22	286	WNW	56.2	38.8	4.2	0	0	0	0
27-Sep-13	1200	23	294	WNW	58.6	40.9	5.6	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
<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>											
23-Sep-13	800	19	277	W	61.1	5.4	0.8	0	0	0	0
27-Sep-13	1300	22	283	WNW	57.6	24.1	3.2	0	0	0	0
27-Sep-13	1400	21	285	WNW	58.4	26.1	3.1	0	0	0	0
27-Sep-13	1500	24	292	WNW	57.9	24.6	3.9	0	0	0	0
27-Sep-13	1600	20	285	WNW	55.2	22.5	2.3	0	0	0	0
27-Sep-13	1700	17	266	W	53.6	9.2	1.1	0	0	0	0
27-Sep-13	1800	15	279	W	54.2	9.6	1.3	0	0	0	0
27-Sep-13	1900	12	281	W	55.9	11.8	2.6	0	0	0	0
27-Sep-13	2000	12	276	W	56.5	8.9	1.0	0	0	0	0
27-Sep-13	2100	14	278	W	55.5	7.4	0.8	0	0	0	0
27-Sep-13	2200	15	279	W	56.9	11.3	2.1	0	0	0	0
27-Sep-13	2300	13	278	W	56.2	5.4	1.0	0	0	0	0
27-Sep-13	2400	14	282	WNW	55.3	3.5	0.8	0	0	0	0
28-Sep-13	100	15	283	WNW	54.6	7.3	0.8	0	0	0	0
28-Sep-13	200	13	275	W	56.4	8.7	0.8	0	0	0	0
28-Sep-13	300	11	267	W	57.7	4.8	0.9	0	0	0	0
28-Sep-13	400	11	261	W	58.7	4.5	0.8	0	0	0	0
28-Sep-13	500	12	235	SW	56.2	4.3	0.8	0	0	0	0
28-Sep-13	600	11	216	SW	57.0	4.3	0.8	0	0	0	0
28-Sep-13	700	11	224	SW	59.4	4.4	0.8	0	0	0	0
28-Sep-13	800	14	219	SW	60.3	5.0	0.8	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>											
23-Sep-13	800	19	277	W	61.1	5.4	0.8	0	0	0	0
28-Sep-13	900	10	217	SW	60.7	3.7	0.8	0	0	0	0
28-Sep-13	1000	12	190	S	60.9	10.9	1.2	0	0	0	0
28-Sep-13	1100	13	190	S	60.7	11.3	1.6	0	0	0	0
28-Sep-13	1200	14	190	S	60.5	7.8	1.2	0	0	0	0
28-Sep-13	1300	13	191	S	60.3	9.3	2.5	0	0	0	0
28-Sep-13	1400	18	174	S	60.6	11.0	3.3	0	0	0	0
28-Sep-13	1500	19	164	SSE	60.4	11.1	1.0	0	0	0	0
28-Sep-13	1600	16	174	S	58.4	13.2	2.3	0	0	0	0
28-Sep-13	1700	26	182	S	59.6	13.6	2.0	0	0	0	0
28-Sep-13	1800	21	169	S	56.0	9.9	2.3	0	0	0	0
28-Sep-13	1900	21	164	SSE	56.1	12.7	1.7	0	0	0	0
28-Sep-13	2000	20	163	SSE	53.0	6.1	0.8	0	0	0	0
28-Sep-13	2100	20	173	S	51.8	8.8	0.8	0	0	0	0
28-Sep-13	2200	21	167	SSE	53.7	5.5	1.2	0	0	0	0
28-Sep-13	2300	22	172	S	55.1	9.1	3.4	0	0	0	0
28-Sep-13	2400	22	166	SSE	54.7	5.5	1.1	0	0	0	0
29-Sep-13	100	19	165	SSE	50.6	8.1	3.4	0	0	0	0
29-Sep-13	200	14	181	S	49.2	5.0	0.9	0	0	0	0
29-Sep-13	300	12	174	S	46.9	10.1	1.4	0	0	0	0
29-Sep-13	400	22	208	SSW	56.8	6.0	2.4	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>											
23-Sep-13	800	19	277	W	61.1	5.4	0.8	0	0	0	0
29-Sep-13	500	15	228	SW	52.5	4.0	1.3	0	0	0	0
29-Sep-13	600	17	305	NW	52.6	21.6	2.8	0	0	0	0
29-Sep-13	700	38	284	WNW	65.9	114.5	15.2	0	0	0	0
29-Sep-13	800	22	271	W	55.8	7.8	3.0	0	0	0	0
29-Sep-13	900	19	262	W	58.4	4.5	1.4	0	0	0	0
29-Sep-13	1000	20	270	W	57.2	9.1	3.5	0	0	0	0
29-Sep-13	1100	16	275	W	55.9	9.1	0.9	0	0	0	0
29-Sep-13	1200	21	280	W	58.0	6.0	1.5	0	0	0	0
29-Sep-13	1300	21	284	WNW	58.9	83.3	13.0	0	0	0	0
29-Sep-13	1400	26	274	W	60.0	28.0	12.7	0	0	0	0
29-Sep-13	1500	27	271	W	59.3	16.9	6.4	0	0	0	0
29-Sep-13	1600	24	274	W	58.5	18.1	6.7	0	0	0	0
29-Sep-13	1700	21	259	W	55.5	3.5	0.8	0	0	0	0
29-Sep-13	1800	19	263	W	53.6	8.9	0.8	0	0	0	0
29-Sep-13	1900	18	271	W	53.1	4.4	1.4	0	0	0	0
29-Sep-13	2000	18	267	W	51.0	4.3	1.3	0	0	0	0
29-Sep-13	2100	10	250	WSW	48.5	4.6	0.8	0	0	0	0
29-Sep-13	2200	10	235	SW	48.4	3.8	0.9	0	0	0	0
29-Sep-13	2300	6	169	S	48.0	4.4	0.9	0	0	0	0
29-Sep-13	2400	10	169	SSE	47.1	4.4	0.8	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>											
23-Sep-13	800	19	277	W	61.1	5.4	0.8	0	0	0	0
30-Sep-13	100	9	168	SSE	46.5	4.5	0.8	0	0	0	0
30-Sep-13	200	12	170	S	47.2	5.2	1.0	0	0	0	0
30-Sep-13	300	10	173	S	45.9	4.7	0.8	0	0	0	0
30-Sep-13	400	12	184	S	47.6	4.8	1.1	0	0	0	0
30-Sep-13	500	11	169	S	51.3	5.0	0.8	0	0	0	0
30-Sep-13	600	17	159	SSE	56.9	5.6	1.2	0	0	0	0
30-Sep-13	700	13	194	SSW	59.3	7.1	2.2	0	0	0	0