

## 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>											
17-Jun-13	800	19.1	178	S	58.7	17.8	0.5	0	0	0	0
17-Jun-13	900	22.3	180	S	66.9	18.7	0.6	0	0	0	0
17-Jun-13	1000	21.5	179	S	67.5	19.4	0.6	0	0	0	0
17-Jun-13	1100	21.6	169	SSE	60.6	18.4	0.8	0	0	0	0
17-Jun-13	1200	23.8	163	SSE	61.0	19.8	0.7	0	0	0	0
17-Jun-13	1300	22.5	166	SSE	59.1	21.8	0.8	0	0	0	0
17-Jun-13	1400	21.7	165	SSE	59.4	25.5	0.8	0	0	0	0
17-Jun-13	1500	20.4	275	W	62.6	15.6	0.7	3.9	0	0	0
17-Jun-13	1600	7.1	107	ESE	58.0	8.4	0.6	0	0	0	0
17-Jun-13	1700	7.4	236	SW	54.7	11.1	0.7	0	0	0	0
17-Jun-13	1800	5.0	314	NW	56.6	9.2	0.7	0	0	0	0
17-Jun-13	1900	14.6	98	E	53.5	8.7	0.6	0	0	0	0
17-Jun-13	2000	13.0	125	SE	54.0	12.7	0.6	0	0	0	0
17-Jun-13	2100	9.9	140	SE	56.4	14.4	0.6	0	0	0	0
17-Jun-13	2200	14.6	167	SSE	53.3	14.9	0.6	0	0	0	0
17-Jun-13	2300	13.8	199	SSW	48.8	11.2	0.8	0	0	0	0
17-Jun-13	2400	14.7	216	SW	47.2	9.3	0.7	0	0	0	0
18-Jun-13	100	15.6	204	SSW	47.1	6.6	0.6	0	0	0	0
18-Jun-13	200	16.4	203	SSW	47.7	5.6	0.8	0	0	0	0
18-Jun-13	300	17.4	203	SSW	47.9	11.0	0.6	0	0	0	0
18-Jun-13	400	8.6	238	WSW	46.3	9.9	0.6	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>											
17-Jun-13	800	19.1	178	S	58.7	17.8	0.5	0	0	0	0
18-Jun-13	500	8.7	285	WNW	54.3	11.3	0.6	0	0	0	0
18-Jun-13	600	16.8	308	NW	58.2	18.2	0.6	0.1	0	0	0
18-Jun-13	700	21.4	331	NNW	59.8	27.4	0.6	0.4	0	0	0
18-Jun-13	800	13.6	314	NW	59.9	26.6	0.8	0	0	0	0
18-Jun-13	900	14.1	3	N	59.4	19.1	0.7	0	0	0	0
18-Jun-13	1000	14.8	357	N	59.9	28.9	0.7	0	0	0	0
18-Jun-13	1100	13.8	327	NNW	59.1	20.0	0.7	1.3	0	0	0
18-Jun-13	1200	12.4	354	N	59.5	20.7	0.5	0.4	0	0	0
18-Jun-13	1300	14.7	353	N	58.8	17.8	0.7	0	0	0	0
18-Jun-13	1400	15.6	360	N	59.6	14.2	0.8	0	0	0	0
18-Jun-13	1500	13.9	15	NNE	56.3	14.0	0.9	0	0	0	0
18-Jun-13	1600	11.5	45	NE	54.3	17.9	0.9	0	0	0	0
18-Jun-13	1700	9.7	50	NE	53.9	15.8	0.7	0	0	0	0
18-Jun-13	1800	11.7	30	NNE	56.8	15.6	0.8	0	0	0	0
18-Jun-13	1900	10.8	42	NE	54.0	15.8	0.9	0	0	0	0
18-Jun-13	2000	9.2	37	NE	53.0	20.2	0.8	0	0	0	0
18-Jun-13	2100	11.6	24	NNE	51.6	18.4	0.7	0	0	0	0
18-Jun-13	2200	11.1	20	NNE	48.9	23.2	0.6	0	0	0	0
18-Jun-13	2300	11.1	50	NE	46.8	11.8	0.7	0	0	0	0
18-Jun-13	2400	8.4	63	ENE	45.4	9.5	0.7	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>											
17-Jun-13	800	19.1	178	S	58.7	17.8	0.5	0	0	0	0
19-Jun-13	100	13.5	52	NE	49.4	17.3	0.7	0.1	0	0	0
19-Jun-13	200	9.7	20	NNE	44.4	13.3	0.8	0	0	0	0
19-Jun-13	300	10.2	55	NE	43.4	16.2	0.8	0	0	0	0
19-Jun-13	400	9.8	87	E	43.5	14.6	0.8	0	0	0	0
19-Jun-13	500	7.4	64	ENE	52.9	26.6	0.7	0	0	0	0
19-Jun-13	600	7.0	62	ENE	56.2	30.0	0.7	0	0	0	0
19-Jun-13	700	12.2	143	SE	59.2	29.0	1.0	0	0	0	0
19-Jun-13	800	11.3	180	S	60.7	22.9	0.9	0	0	0	0
19-Jun-13	900	11.8	97	E	60.2	24.2	0.7	0	0	0	0
19-Jun-13	1000	16.7	83	E	57.3	14.0	0.9	0	0	0	0
19-Jun-13	1100	16.7	81	E	58.2	14.2	0.8	0	0	0	0
19-Jun-13	1200	14.5	89	E	55.7	14.7	0.8	0.6	0	0	0
19-Jun-13	1300	9.3	66	ENE	56.1	18.5	0.9	0.5	0	0	0
19-Jun-13	1400	14.8	47	NE	56.1	11.9	1.2	0	0	0	0
19-Jun-13	1500	15.7	37	NE	56.8	15.8	2.3	0.1	0	0	0
19-Jun-13	1600	18.6	55	NE	57.0	17.8	2.1	0	0	0	0
19-Jun-13	1700	21.8	56	NE	56.6	20.1	1.8	0	0	0	0
19-Jun-13	1800	22.0	53	NE	55.4	18.3	1.5	0	0	0	0
19-Jun-13	1900	24.7	47	NE	56.0	24.1	2.1	0.3	0	0	0
19-Jun-13	2000	25.5	49	NE	56.8	29.5	1.9	0.8	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>											
17-Jun-13	800	19.1	178	S	58.7	17.8	0.5	0	0	0	0
19-Jun-13	2100	25.8	46	NE	57.4	30.5	1.8	1	0	0	0
19-Jun-13	2200	25.1	43	NE	56.5	31.0	1.4	0.4	0	0	0
19-Jun-13	2300	21.1	46	NE	55.6	35.3	2.5	2.9	0	0	0
19-Jun-13	2400	22.6	28	NNE	52.7	22.7	2.3	1.3	0	0	0
20-Jun-13	100	24.7	32	NNE	54.6	19.6	1.9	1	0	0	0
20-Jun-13	200	25.3	35	NE	55.8	15.4	1.9	2.7	0	0	0
20-Jun-13	300	27.2	35	NE	58.3	11.0	1.7	2.9	0	0	0
20-Jun-13	400	32.1	29	NNE	61.6	10.6	2.6	3.3	0	0	0
20-Jun-13	500	37.0	22	NNE	64.7	10.6	2.0	2.4	0	0	0
20-Jun-13	600	38.8	29	NNE	66.4	11.5	1.7	7.2	0	0	0
20-Jun-13	700	28.6	46	NE	62.3	9.3	2.1	10.8	0	0	0
20-Jun-13	800	25.6	48	NE	60.3	5.2	1.7	6.1	0	0	0
20-Jun-13	900	19.8	62	ENE	57.3	7.1	1.8	3.2	0	0	0
20-Jun-13	1000	20.5	56	NE	56.6	10.1	1.8	2.1	0	0	0
20-Jun-13	1100	19.0	61	ENE	57.4	9.0	1.9	0	0	0	0
20-Jun-13	1200	17.6	53	NE	59.3	10.2	3.2	0.1	0	0	0
20-Jun-13	1300	17.9	64	ENE	55.1	10.1	9.7	0.1	0	0	0
20-Jun-13	1400	20.9	41	NE	55.1	15.1	14.5	1.1	0	0	0
20-Jun-13	1500	16.9	53	NE	56.3	10.4	9.0	0.7	0	0	0
20-Jun-13	1600	24.3	78	ENE	56.3	8.4	0.5	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
<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>											
17-Jun-13	800	19.1	178	S	58.7	17.8	0.5	0	0	0	0
20-Jun-13	1700	18.8	68	ENE	54.2	9.1	0.7	0	0	0	0
20-Jun-13	1800	17.5	46	NE	55.4	10.0	1.1	0	0	0	0
20-Jun-13	1900	22.1	44	NE	56.0	5.5	4.5	0.2	0	0	0
20-Jun-13	2000	18.7	45	NE	54.2	9.5	1.1	0.7	0	0	0
20-Jun-13	2100	15.6	76	ENE	51.4	9.2	7.5	0.1	0	0	0
20-Jun-13	2200	19.8	51	NE	52.4	12.4	1.6	0.3	0	0	0
20-Jun-13	2300	17.4	50	NE	49.2	14.0	13.4	0.3	0	0	0
20-Jun-13	2400	17.3	29	NNE	47.8	13.1	12.9	1.3	0	0	0
21-Jun-13	100	20.7	27	NNE	51.3	8.9	8.6	4.5	0	0	0
21-Jun-13	200	17.6	24	NNE	48.0	7.9	7.6	0.8	0	0	0
21-Jun-13	300	16.0	28	NNE	46.1	8.4	8.1	0	0	0	0
21-Jun-13	400	15.9	26	NNE	45.8	9.7	9.0	0.2	0	0	0
21-Jun-13	500	14.8	21	NNE	52.1	14.3	13.3	0	0	0	0
21-Jun-13	600	14.6	31	NNE	54.1	14.7	13.5	0.2	0	0	0
21-Jun-13	700	13.4	48	NE	55.5	23.2	20.9	0	0	0	0
21-Jun-13	800	9.8	52	NE	55.1	33.4	32.3	0.9	0	0	0
21-Jun-13	900	9.1	31	NNE	54.1	31.5	29.4	1.6	0	0	0
21-Jun-13	1000	10.2	356	N	55.4	19.4	19.0	1.2	0	0	0
21-Jun-13	1100	6.2	16	NNE	56.6	7.4	7.2	6.1	0	0	0
21-Jun-13	1200	8.4	27	NNE	56.6	6.5	6.4	4.4	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>											
17-Jun-13	800	19.1	178	S	58.7	17.8	0.5	0	0	0	0
21-Jun-13	1300	19.7	28	NNE	56.8	9.5	9.3	4.6	0	0	0
21-Jun-13	1400	22.6	16	NNE	56.3	12.5	12.1	1	0	0	0
21-Jun-13	1500	17.2	24	NNE	57.2	12.9	12.4	1.8	0	0	0
21-Jun-13	1600	17.5	26	NNE	55.2	9.3	8.5	0	0	0	0
21-Jun-13	1700	15.2	358	N	53.0	14.5	13.9	0	0	0	0
21-Jun-13	1800	13.8	324	NW	51.2	13.6	12.5	0	0	0	0
21-Jun-13	1900	17.7	310	NW	51.7	14.1	12.8	0	0	0	0
21-Jun-13	2000	14.2	318	NW	52.6	16.4	15.2	1.7	0	0	0
21-Jun-13	2100	13.5	319	NW	52.6	12.5	11.5	0	0	0	0
21-Jun-13	2200	16.3	330	NNW	54.1	13.0	12.3	0	0	0	0
21-Jun-13	2300	13.8	315	NW	49.7	11.4	10.8	0	0	0	0
21-Jun-13	2400	15.1	309	NW	49.4	15.1	14.2	0	0	0	0
22-Jun-13	100	14.0	296	WNW	49.2	15.1	13.5	0	0	0	0
22-Jun-13	200	14.5	315	NW	49.5	15.0	14.1	0	0	0	0
22-Jun-13	300	13.1	311	NW	49.4	12.3	11.8	0	0	0	0
22-Jun-13	400	12.6	303	WNW	49.3	12.9	12.5	0	0	0	0
22-Jun-13	500	12.3	296	WNW	53.2	12.2	11.7	0	0	0	0
22-Jun-13	600	9.7	298	WNW	64.6	13.1	11.8	0	0	0	0
22-Jun-13	700	13.6	308	NW	53.9	14.6	12.8	0	0	0	0
22-Jun-13	800	13.1	298	WNW	53.8	15.0	13.8	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>											
17-Jun-13	800	19.1	178	S	58.7	17.8	0.5	0	0	0	0
22-Jun-13	900	11.2	325	NW	54.9	19.3	18.2	0	0	0	0
22-Jun-13	1000	9.2	0	N	57.5	18.5	17.5	0	0	0	0
22-Jun-13	1100	5.8	306	NW	56.1	21.6	18.7	0	0	0	0
22-Jun-13	1200	7.8	334	NNW	55.3	22.8	21.1	0	0	0	0
22-Jun-13	1300	13.8	320	NW	56.9	18.9	17.1	0.2	0	0	0
22-Jun-13	1400	8.3	266	W	56.4	15.6	14.6	0	0	0	0
22-Jun-13	1500	21.2	317	NW	57.1	15.0	14.3	0	0	0	0
22-Jun-13	1600	16.2	330	NNW	55.3	14.3	13.4	0.1	0	0	0
22-Jun-13	1700	22.0	6	N	56.1	18.0	16.5	0.1	0	0	0
22-Jun-13	1800	16.9	344	NNW	54.1	13.9	12.6	0	0	0	0
22-Jun-13	1900	12.4	298	WNW	56.2	11.4	10.2	0	0	0	0
22-Jun-13	2000	10.0	278	W	55.1	13.1	12.1	0	0	0	0
22-Jun-13	2100	11.8	300	WNW	56.1	11.6	10.7	0	0	0	0
22-Jun-13	2200	13.1	282	WNW	53.5	9.1	8.4	0	0	0	0
22-Jun-13	2300	13.5	284	WNW	49.1	10.3	8.7	0	0	0	0
22-Jun-13	2400	14.7	290	WNW	48.5	12.7	12.0	0	0	0	0
23-Jun-13	100	17.7	294	WNW	48.8	11.0	10.0	0	0	0	0
23-Jun-13	200	18.4	285	WNW	48.6	282.8	131.7	0	0	1	1
23-Jun-13	300	17.7	283	WNW	48.6	NA	NA	0	0	0	0
23-Jun-13	400	19.7	284	WNW	48.9	4.1	3.9	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
<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>											
17-Jun-13	800	19.1	178	S	58.7	17.8	0.5	0	0	0	0
23-Jun-13	500	19.4	284	WNW	54.3	8.3	8.1	0	0	0	0
23-Jun-13	600	17.5	280	W	59.8	6.1	5.8	0	0	0	0
23-Jun-13	700	22.7	288	WNW	61.1	7.8	7.6	0	0	0	0
23-Jun-13	800	20.3	300	WNW	63.3	9.8	9.0	0	0	0	0
23-Jun-13	900	23.5	357	N	55.6	18.0	17.4	0	0	0	0
23-Jun-13	1000	21.5	16	NNE	62.4	20.5	18.1	0	0	0	0
23-Jun-13	1100	16.5	356	N	58.0	18.2	17.6	0	0	0	0
23-Jun-13	1200	17.3	319	NW	56.4	14.6	14.2	0.1	0	0	0
23-Jun-13	1300	17.4	316	NW	52.9	14.0	12.2	0	0	0	0
23-Jun-13	1400	15.1	318	NW	60.5	22.7	19.9	0	0	0	0
23-Jun-13	1500	17.5	287	WNW	54.9	20.8	18.8	0	0	0	0
23-Jun-13	1600	21.2	275	W	55.7	16.1	14.7	0	0	0	0
23-Jun-13	1700	11.6	22	NNE	60.4	19.3	17.1	0	0	0	0
23-Jun-13	1800	8.1	57	ENE	56.1	22.9	20.6	0	0	0	0
23-Jun-13	1900	7.4	44	NE	58.5	20.3	18.7	0	0	0	0
23-Jun-13	2000	6.1	85	E	63.4	19.5	16.7	0	0	0	0
23-Jun-13	2100	5.6	175	S	56.0	19.1	16.8	0	0	0	0
23-Jun-13	2200	7.5	195	SSW	55.9	28.0	23.6	0	0	0	0
23-Jun-13	2300	9.2	200	SSW	49.5	29.2	27.6	0	0	0	0
23-Jun-13	2400	7.6	217	SW	48.5	26.2	24.7	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>											
17-Jun-13	800	19.1	178	S	58.7	17.8	0.5	0	0	0	0
24-Jun-13	100	6.3	253	WSW	49.2	20.7	19.3	0	0	0	0
24-Jun-13	200	6.6	268	W	48.9	19.3	17.9	0	0	0	0
24-Jun-13	300	9.6	278	W	50.1	15.8	14.5	0	0	0	0
24-Jun-13	400	7.5	281	W	50.8	15.7	13.8	0	0	0	0
24-Jun-13	500	4.6	268	W	59.8	15.7	15.1	0	0	0	0
24-Jun-13	600	3.5	306	NW	58.8	19.1	18.3	0	0	0	0
24-Jun-13	700	3.6	306	NW	57.9	15.9	15.2	0	0	0	0