

## 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>											
21-Jan-13	700	6.9	268	W	51.4	7.3	1.7	0	0	0	0
21-Jan-13	800	3.8	306	NW	52.1	4.4	1.4	0	0	0	0
21-Jan-13	900	4.0	307	NW	54.2	15.6	6.9	0	0	0	0
21-Jan-13	1000	2.4	184	S	51.5	7.4	2.8	0	0	0	0
21-Jan-13	1100	3.2	121	ESE	52.6	13.4	3.5	0	0	0	0
21-Jan-13	1200	5.9	101	E	53.6	36.4	9.8	0	0	0	0
21-Jan-13	1300	9.0	176	S	52.7	28.7	9.3	0	0	0	0
21-Jan-13	1400	10.1	177	S	52.3	51.2	15.9	0	0	0	0
21-Jan-13	1500	13.7	177	S	52.5	25.3	10.3	0	0	0	0
21-Jan-13	1600	13.6	185	S	54.1	33.4	7.4	0	0	0	0
21-Jan-13	1700	8.6	153	SSE	53.5	25.9	8.1	0	0	0	0
21-Jan-13	1800	8.2	172	S	52.0	8.9	4.3	0	0	0	0
21-Jan-13	1900	6.1	119	ESE	50.3	30.9	10.3	0	0	0	0
21-Jan-13	2000	4.5	65	ENE	51.5	11.3	3.1	0	0	0	0
21-Jan-13	2100	5.9	319	NW	51.0	90.7	22.2	0	0	0	0
21-Jan-13	2200	6.6	234	SW	47.9	22.5	9.4	0	0	0	0
21-Jan-13	2300	11.0	223	SW	48.4	9.0	3.1	0	0	0	0
21-Jan-13	2400	10.6	228	SW	45.3	15.8	4.6	0	0	0	0
22-Jan-13	100	8.8	233	SW	42.1	7.6	2.1	0	0	0	0
22-Jan-13	200	6.5	257	WSW	42.3	8.3	3.6	0	0	0	0
22-Jan-13	300	2.5	282	WNW	40.5	8.9	3.0	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>											
21-Jan-13	700	6.9	268	W	51.4	7.3	1.7	0	0	0	0
22-Jan-13	400	3.8	59	ENE	39.8	6.2	2.1	0	0	0	0
22-Jan-13	500	2.4	308	NW	40.3	7.3	2.5	0	0	0	0
22-Jan-13	600	4.3	229	SW	44.9	3.5	1.3	0	0	0	0
22-Jan-13	700	2.4	190	S	49.0	10.6	3.6	0	0	0	0
22-Jan-13	800	6.3	96	E	54.2	1.4	1.1	0	0	0	0
22-Jan-13	900	5.1	51	NE	56.9	0.8	0.8	0	0	0	0
22-Jan-13	1000	5.7	17	NNE	55.4	1.0	0.8	0	0	0	0
22-Jan-13	1100	8.6	9	N	55.4	1.1	1.1	0	0	0	0
22-Jan-13	1200	11.2	14	NNE	54.8	9.8	5.1	0	0	0	0
22-Jan-13	1300	9.6	28	NNE	54.6	49.4	24.4	0	0	0	0
22-Jan-13	1400	7.8	69	ENE	52.7	41.6	14.0	0	0	0	0
22-Jan-13	1500	6.6	72	ENE	52.9	1.1	1.1	0	0	0	0
22-Jan-13	1600	7.1	70	ENE	54.5	7.8	3.1	0	0	0	0
22-Jan-13	1700	8.2	69	ENE	53.3	62.2	20.6	0	0	0	0
22-Jan-13	1800	7.3	65	ENE	51.8	75.6	30.1	0	0	0	0
22-Jan-13	1900	8.7	65	ENE	49.4	54.3	17.3	0	0	0	0
22-Jan-13	2000	8.6	70	ENE	47.3	1.2	1.2	0	0	0	0
22-Jan-13	2100	6.9	76	ENE	47.0	1.3	1.3	0	0	0	0
22-Jan-13	2200	6.3	93	E	46.4	0.9	0.9	0	0	0	0
22-Jan-13	2300	6.0	116	ESE	47.8	10.1	3.6	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>											
21-Jan-13	700	6.9	268	W	51.4	7.3	1.7	0	0	0	0
22-Jan-13	2400	6.9	118	ESE	45.3	57.1	18.3	0	0	0	0
23-Jan-13	100	7.3	144	SE	43.7	1.2	1.2	0	0	0	0
23-Jan-13	200	9.4	157	SSE	43.6	0.8	0.8	0	0	0	0
23-Jan-13	300	10.1	147	SSE	44.1	19.5	6.7	0	0	0	0
23-Jan-13	400	10.4	157	SSE	44.9	108.3	35.3	0	0	0	0
23-Jan-13	500	14.6	161	SSE	50.1	21.9	7.5	0	0	0	0
23-Jan-13	600	14.0	153	SSE	50.7	111.1	36.1	0	0	0	0
23-Jan-13	700	14.5	153	SSE	53.0	55.0	17.8	0	0	0	0
23-Jan-13	800	14.2	160	SSE	54.5	56.7	19.8	0	0	0	0
23-Jan-13	900	14.0	156	SSE	55.1	29.4	23.5	0	0	0	0
23-Jan-13	1000	13.8	143	SE	54.4	40.4	22.7	0	0	0	0
23-Jan-13	1100	15.6	156	SSE	57.2	36.1	18.7	0	0	0	0
23-Jan-13	1200	19.4	170	S	62.0	6.3	5.4	0	0	0	0
23-Jan-13	1300	19.5	173	S	60.1	27.3	18.6	0	0	0	0
23-Jan-13	1400	21.7	176	S	60.7	54.2	17.0	0	0	0	0
23-Jan-13	1500	23.7	171	S	61.2	36.6	11.8	0	0	0	0
23-Jan-13	1600	21.5	171	S	59.1	1.5	1.5	0	0	0	0
23-Jan-13	1700	22.6	174	S	59.6	1.0	1.0	0	0	0	0
23-Jan-13	1800	21.2	174	S	57.5	1.0	1.0	0	0	0	0
23-Jan-13	1900	19.0	184	S	55.2	0.8	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>											
21-Jan-13	700	6.9	268	W	51.4	7.3	1.7	0	0	0	0
23-Jan-13	2000	15.8	190	S	51.5	12.6	4.5	0	0	0	0
23-Jan-13	2100	13.3	206	SSW	50.1	74.7	24.0	0	0	0	0
23-Jan-13	2200	17.5	220	SW	55.1	64.3	20.4	0	0	0	0
23-Jan-13	2300	16.6	239	WSW	53.9	65.6	21.3	0	0	0	0
23-Jan-13	2400	17.4	257	WSW	48.9	2.2	2.2	0	0	0	0
24-Jan-13	100	22.3	298	WNW	48.5	1.6	1.1	0	0	0	0
24-Jan-13	200	24.6	295	WNW	48.3	1.6	0.4	0	0	0	0
24-Jan-13	300	25.9	282	WNW	50.3	0.9	0.5	0	0	0	0
24-Jan-13	400	19.2	296	WNW	43.7	11.3	3.8	0	0	0	0
24-Jan-13	500	18.0	332	NNW	47.3	104.3	33.9	0	0	0	0
24-Jan-13	600	16.1	298	WNW	49.3	21.0	7.0	0	0	0	0
24-Jan-13	700	22.2	348	NNW	54.1	7.0	2.6	0	0	0	0
24-Jan-13	800	30.9	344	NNW	59.6	15.4	5.5	0	0	0	0
24-Jan-13	900	24.1	343	NNW	56.8	2.8	2.6	0	0	0	0
24-Jan-13	1000	20.6	342	NNW	55.3	2.0	1.4	0	0	0	0
24-Jan-13	1100	16.0	342	NNW	54.7	5.0	1.9	0	0	0	0
24-Jan-13	1200	14.1	334	NNW	54.2	7.4	2.5	0	0	0	0
24-Jan-13	1300	3.7	317	NW	53.3	1.0	0.3	0	0	0	0
24-Jan-13	1400	10.7	207	SSW	53.3	6.1	2.2	0	0	0	0
24-Jan-13	1500	12.1	196	SSW	53.2	3.1	1.5	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>											
21-Jan-13	700	6.9	268	W	51.4	7.3	1.7	0	0	0	0
24-Jan-13	1600	17.2	238	WSW	53.9	3.4	1.5	0	0	0	0
24-Jan-13	1700	17.7	270	W	51.0	3.6	2.1	0	0	0	0
24-Jan-13	1800	15.5	274	W	50.8	2.5	1.2	0	0	0	0
24-Jan-13	1900	15.2	278	W	48.7	3.1	1.1	0	0	0	0
24-Jan-13	2000	15.1	274	W	47.6	1.3	0.5	0	0	0	0
24-Jan-13	2100	12.3	271	W	46.1	0.8	0.3	0	0	0	0
24-Jan-13	2200	13.6	258	WSW	47.7	2.4	0.8	0	0	0	0
24-Jan-13	2300	10.1	231	SW	46.8	0.9	0.8	0	0	0	0
24-Jan-13	2400	10.5	227	SW	45.5	0.6	0.4	0	0	0	0
25-Jan-13	100	10.4	221	SW	43.0	4.6	1.5	0	0	0	0
25-Jan-13	200	11.6	253	WSW	42.0	0.8	0.3	0	0	0	0
25-Jan-13	300	11.4	266	W	42.5	5.3	1.8	0	0	0	0
25-Jan-13	400	12.9	270	W	41.7	4.8	1.6	0	0	0	0
25-Jan-13	500	14.3	276	W	41.2	4.8	1.6	0	0	0	0
25-Jan-13	600	12.0	276	W	46.0	2.9	1.0	0	0	0	0
25-Jan-13	700	7.5	273	W	48.2	2.5	0.8	0	0	0	0
25-Jan-13	800	12.3	277	W	53.7	0.7	0.3	0	0	0	0
25-Jan-13	900	12.6	292	WNW	54.1	1.7	0.8	0	0	0	0
25-Jan-13	1000	12.9	302	WNW	52.8	0.8	0.2	0	0	0	0
25-Jan-13	1100	10.6	293	WNW	53.2	2.5	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>											
21-Jan-13	700	6.9	268	W	51.4	7.3	1.7	0	0	0	0
25-Jan-13	1200	8.0	298	WNW	52.7	5.4	2.6	0	0	0	0
25-Jan-13	1300	5.5	88	E	53.9	19.6	6.3	0	0	0	0
25-Jan-13	1400	10.5	282	WNW	54.0	9.1	4.1	0	0	0	0
25-Jan-13	1500	22.7	298	WNW	50.6	12.9	4.3	0	0	0	0
25-Jan-13	1600	21.3	304	NW	50.0	7.1	2.4	0	0	0	0
25-Jan-13	1700	15.6	291	WNW	52.4	6.9	2.1	0	0	0	0
25-Jan-13	1800	14.4	275	W	51.6	0.8	0.3	0	0	0	0
25-Jan-13	1900	12.2	275	W	53.0	1.6	0.7	0	0	0	0
25-Jan-13	2000	14.4	294	WNW	50.0	4.3	2.9	0	0	0	0
25-Jan-13	2100	14.6	285	WNW	49.4	17.0	5.7	0	0	0	0
25-Jan-13	2200	13.9	297	WNW	46.8	0.7	0.4	0	0	0	0
25-Jan-13	2300	7.1	332	NNW	48.0	2.2	1.4	0	0	0	0
25-Jan-13	2400	7.8	325	NW	44.0	3.8	2.0	0	0	0	0
26-Jan-13	100	7.6	333	NNW	41.6	4.5	1.4	0	0	0	0
26-Jan-13	200	8.1	345	NNW	38.2	3.8	1.0	0	0	0	0
26-Jan-13	300	7.4	6	N	40.8	3.6	1.2	0	0	0	0
26-Jan-13	400	6.6	217	SW	39.9	1.7	0.6	0	0	0	0
26-Jan-13	500	5.5	257	WSW	41.9	27.9	9.3	0	0	0	0
26-Jan-13	600	6.6	258	WSW	43.2	1.1	0.7	0	0	0	0
26-Jan-13	700	6.1	266	W	45.6	5.4	2.9	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>											
21-Jan-13	700	6.9	268	W	51.4	7.3	1.7	0	0	0	0
26-Jan-13	800	7.2	259	W	45.0	4.2	2.0	0	0	0	0
26-Jan-13	900	7.8	271	W	48.1	0.9	0.3	0	0	0	0
26-Jan-13	1000	5.9	261	W	50.8	1.2	0.4	0	0	0	0
26-Jan-13	1100	6.2	329	NNW	52.7	4.7	1.8	0	0	0	0
26-Jan-13	1200	5.2	328	NNW	51.5	17.6	6.0	0	0	0	0
26-Jan-13	1300	4.9	336	NNW	51.5	1.7	1.3	0	0	0	0
26-Jan-13	1400	4.0	81	E	51.3	3.8	1.5	0	0	0	0
26-Jan-13	1500	6.5	103	ESE	51.4	9.8	5.8	0	0	0	0
26-Jan-13	1600	6.2	102	ESE	52.6	20.4	6.7	0	0	0	0
26-Jan-13	1700	4.7	103	ESE	51.5	5.2	1.6	0	0	0	0
26-Jan-13	1800	4.9	356	N	51.9	18.3	6.3	0	0	0	0
26-Jan-13	1900	7.5	338	NNW	51.6	13.5	6.4	0	0	0	0
26-Jan-13	2000	9.2	320	NW	48.9	14.0	5.5	0	0	0	0
26-Jan-13	2100	9.4	312	NW	49.1	5.5	2.2	0	0	0	0
26-Jan-13	2200	7.7	317	NW	48.2	4.8	3.1	0	0	0	0
26-Jan-13	2300	8.0	311	NW	46.2	2.3	1.5	0	0	0	0
26-Jan-13	2400	10.9	290	WNW	43.5	1.2	1.0	0	0	0	0
27-Jan-13	100	11.5	286	WNW	41.1	8.8	2.9	0	0	0	0
27-Jan-13	200	11.5	298	WNW	41.3	0.5	0.2	0	0	0	0
27-Jan-13	300	11.3	306	NW	41.0	1.7	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>											
21-Jan-13	700	6.9	268	W	51.4	7.3	1.7	0	0	0	0
27-Jan-13	400	12.5	323	NW	41.5	4.1	1.4	0	0	0	0
27-Jan-13	500	11.0	321	NW	41.8	2.2	0.7	0	0	0	0
27-Jan-13	600	8.1	307	NW	41.5	1.1	0.4	0	0	0	0
27-Jan-13	700	9.4	318	NW	44.5	0.5	0.3	0	0	0	0
27-Jan-13	800	8.3	305	NW	44.3	0.5	0.2	0	0	0	0
27-Jan-13	900	9.6	286	WNW	46.2	2.2	1.3	0	0	0	0
27-Jan-13	1000	12.7	285	WNW	50.8	4.3	2.0	0	0	0	0
27-Jan-13	1100	12.3	292	WNW	51.2	7.1	2.8	0	0	0	0
27-Jan-13	1200	12.8	291	WNW	49.7	6.1	1.3	0	0	0	0
27-Jan-13	1300	11.6	277	W	50.1	2.9	0.9	0	0	0	0
27-Jan-13	1400	10.8	281	W	50.7	5.8	1.9	0	0	0	0
27-Jan-13	1500	10.3	275	W	51.5	1.1	0.7	0	0	0	0
27-Jan-13	1600	8.6	267	W	50.2	1.4	0.3	0	0	0	0
27-Jan-13	1700	13.7	262	W	52.5	1.5	0.4	0	0	0	0
27-Jan-13	1800	12.4	266	W	48.5	0.7	0.3	0	0	0	0
27-Jan-13	1900	14.8	279	W	49.6	0.3	0.3	0	0	0	0
27-Jan-13	2000	14.9	279	W	46.9	0.4	0.3	0	0	0	0
27-Jan-13	2100	13.8	278	W	48.4	0.4	0.3	0	0	0	0
27-Jan-13	2200	17.0	284	WNW	44.5	0.8	0.6	0	0	0	0
27-Jan-13	2300	17.6	285	WNW	45.5	2.2	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>											
21-Jan-13	700	6.9	268	W	51.4	7.3	1.7	0	0	0	0
27-Jan-13	2400	17.2	286	WNW	44.8	8.0	4.0	0	0	0	0
28-Jan-13	100	17.5	286	WNW	41.3	26.0	8.8	0	0	0	0
28-Jan-13	200	19.5	288	WNW	42.3	0.9	0.8	0	0	0	0
28-Jan-13	300	18.8	291	WNW	41.6	1.0	0.9	0	0	0	0
28-Jan-13	400	19.0	291	WNW	42.2	2.3	2.0	0	0	0	0
28-Jan-13	500	19.1	294	WNW	42.2	2.2	1.6	0	0	0	0
28-Jan-13	600	19.1	292	WNW	45.0	4.3	2.2	0	0	0	0
28-Jan-13	700	18.8	290	WNW	48.5	2.0	1.2	0	0	0	0