

## 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>											
20-Aug-12	800	18.4	315	NW	60.7	121.5	30.7	0	0	0	0
20-Aug-12	900	15.8	319	NW	60.3	150.7	35.1	0	0	0	0
20-Aug-12	1000	11.9	332	NNW	59.6	93.8	28.1	0	0	0	0
20-Aug-12	1100	7.2	328	NNW	61.1	85.6	24.9	0	0	0	0
20-Aug-12	1200	5.7	272	W	62.3	64.9	22.7	0	0	0	0
20-Aug-12	1300	5.1	281	W	58.4	62.0	23.8	0	0	0	0
20-Aug-12	1400	6.3	238	WSW	59.6	65.8	24.1	0	0	0	0
20-Aug-12	1500	16.3	201	SSW	59.5	48.0	16.5	0	0	0	0
20-Aug-12	1600	8.3	185	S	58.1	34.8	16.0	0	0	0	0
20-Aug-12	1700	6.1	142	SE	59.0	36.7	16.1	0	0	0	0
20-Aug-12	1800	8.1	7	N	56.6	63.7	23.0	0	0	0	0
20-Aug-12	1900	9.6	226	SW	52.8	55.5	20.9	0	0	0	0
20-Aug-12	2000	16.0	360	N	54.0	61.9	22.7	0	0	0	0
20-Aug-12	2100	9.6	22	NNE	52.4	53.3	21.4	0	0	0	0
20-Aug-12	2200	12.1	278	W	53.2	67.9	23.6	0	0	0	0
20-Aug-12	2300	6.0	319	NW	51.6	128.5	37.3	0	0	0	0
20-Aug-12	2400	5.7	9	N	49.3	109.2	39.5	0	0	0	0
21-Aug-12	100	8.2	310	NW	52.0	171.2	47.7	0	0	0	0
21-Aug-12	200	5.5	319	NW	51.5	212.8	57.8	0	0	0	0
21-Aug-12	300	6.5	314	NW	49.1	111.4	37.3	0	0	0	0
21-Aug-12	400	8.8	344	NNW	52.0	67.0	28.6	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>											
20-Aug-12	800	18.4	315	NW	60.7	121.5	30.7	0	0	0	0
21-Aug-12	500	13.3	330	NNW	55.3	68.3	26.2	0	0	0	0
21-Aug-12	600	11.4	329	NNW	58.7	83.6	27.6	0	0	0	0
21-Aug-12	700	10.8	321	NW	61.6	150.2	40.2	0	0	0	0
21-Aug-12	800	11.3	321	NW	61.8	171.8	38.5	0	0	0	0
21-Aug-12	900	7.2	319	NW	61.3	95.9	26.1	0	0	0	0
21-Aug-12	1000	3.5	293	WNW	60.8	96.4	27.4	0	0	0	0
21-Aug-12	1100	4.7	7	N	61.5	99.9	30.3	0	0	0	0
21-Aug-12	1200	4.9	146	SE	61.4	112.6	35.0	0	0	0	0
21-Aug-12	1300	7.5	184	S	59.9	151.4	44.5	0	0	0	0
21-Aug-12	1400	8.6	175	S	60.5	91.0	35.0	0	0	0	0
21-Aug-12	1500	14.0	196	SSW	60.9	79.6	27.3	0	0	0	0
21-Aug-12	1600	9.2	208	SSW	59.8	77.9	31.0	0	0	0	0
21-Aug-12	1700	11.1	171	S	59.8	94.5	36.5	0	0	0	0
21-Aug-12	1800	16.3	187	S	56.0	94.9	36.1	0	0	0	0
21-Aug-12	1900	8.0	272	W	49.7	85.8	34.7	0	0	0	0
21-Aug-12	2000	15.0	279	W	51.8	77.9	33.2	0	0	0	0
21-Aug-12	2100	19.9	280	W	58.2	101.9	40.9	0	0	0	0
21-Aug-12	2200	22.0	286	WNW	54.0	96.4	39.1	0	0	0	0
21-Aug-12	2300	26.3	313	NW	59.9	148.8	38.2	0	0	0	0
21-Aug-12	2400	22.5	331	NNW	57.2	51.7	17.3	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>											
20-Aug-12	800	18.4	315	NW	60.7	121.5	30.7	0	0	0	0
22-Aug-12	100	23.4	332	NNW	56.6	41.5	16.0	0	0	0	0
22-Aug-12	200	14.4	336	NNW	51.4	33.6	11.2	0	0	0	0
22-Aug-12	300	15.0	328	NNW	51.4	26.3	11.1	0	0	0	0
22-Aug-12	400	10.3	327	NNW	50.7	24.1	9.2	0	0	0	0
22-Aug-12	500	9.1	337	NNW	54.1	25.9	11.3	0	0	0	0
22-Aug-12	600	8.5	315	NW	57.3	92.4	24.0	0	0	0	0
22-Aug-12	700	6.9	268	W	60.3	76.2	25.6	0	0	0	0
22-Aug-12	800	6.6	278	W	57.4	104.9	24.0	0	0	0	0
22-Aug-12	900	11.3	291	WNW	60.1	34.8	12.3	0	0	0	0
22-Aug-12	1000	9.9	273	W	60.1	31.6	12.7	0	0	0	0
22-Aug-12	1100	9.0	260	W	56.6	30.0	11.0	0	0	0	0
22-Aug-12	1200	8.6	292	WNW	58.9	45.7	13.8	0	0	0	0
22-Aug-12	1300	10.5	341	NNW	55.9	76.3	21.0	0	0	0	0
22-Aug-12	1400	10.1	356	N	57.0	35.1	11.8	0	0	0	0
22-Aug-12	1500	11.2	31	NNE	57.6	41.3	14.6	0	0	0	0
22-Aug-12	1600	9.2	68	ENE	55.8	56.4	14.2	0	0	0	0
22-Aug-12	1700	9.4	73	ENE	53.4	41.4	11.7	0	0	0	0
22-Aug-12	1800	10.6	64	ENE	53.6	54.4	13.0	0	0	0	0
22-Aug-12	1900	8.7	58	ENE	52.4	26.3	10.2	0	0	0	0
22-Aug-12	2000	8.4	57	ENE	51.8	38.5	13.4	0	0	0	0

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<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>											
20-Aug-12	800	18.4	315	NW	60.7	121.5	30.7	0	0	0	0
22-Aug-12	2100	7.8	43	NE	51.8	60.3	15.2	0	0	0	0
22-Aug-12	2200	6.8	57	ENE	50.5	41.4	14.0	0	0	0	0
22-Aug-12	2300	5.1	35	NE	51.0	43.5	12.4	0	0	0	0
22-Aug-12	2400	3.7	284	WNW	48.4	88.9	19.6	0	0	0	0
23-Aug-12	100	4.9	309	NW	46.7	104.1	20.9	0	0	0	0
23-Aug-12	200	5.2	329	NNW	49.0	165.9	34.9	0	0	0	0
23-Aug-12	300	5.1	342	NNW	49.0	84.0	19.2	0	0	0	0
23-Aug-12	400	5.5	357	N	51.2	41.9	13.0	0	0	0	0
23-Aug-12	500	6.5	347	NNW	54.9	35.8	13.2	0	0	0	0
23-Aug-12	600	6.7	336	NNW	58.4	92.2	24.9	0	0	0	0
23-Aug-12	700	5.8	342	NNW	59.9	140.6	33.2	0	0	0	0
23-Aug-12	800	6.8	330	NNW	58.4	54.7	14.8	0	0	0	0
23-Aug-12	900	8.7	322	NW	56.5	55.4	15.1	0	0	0	0
23-Aug-12	1000	6.2	360	N	58.2	40.3	12.9	0	0	0	0
23-Aug-12	1100	7.6	319	NW	57.2	48.6	13.2	0	0	0	0
23-Aug-12	1200	12.6	277	W	54.7	34.9	13.6	0	0	0	0
23-Aug-12	1300	13.6	278	W	53.4	42.8	15.5	0	0	0	0
23-Aug-12	1400	15.3	272	W	54.0	55.8	17.1	0	0	0	0
23-Aug-12	1500	16.0	255	WSW	55.3	45.8	18.5	0	0	0	0
23-Aug-12	1600	16.2	255	WSW	56.7	53.3	15.0	0	0	0	0

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<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>											
20-Aug-12	800	18.4	315	NW	60.7	121.5	30.7	0	0	0	0
23-Aug-12	1700	17.1	247	WSW	54.6	28.5	13.6	0	0	0	0
23-Aug-12	1800	25.6	348	NNW	61.2	111.7	20.1	0	0	0	0
23-Aug-12	1900	27.9	1	N	60.3	36.8	13.0	0	0	0	0
23-Aug-12	2000	27.7	359	N	60.9	39.9	14.4	0	0	0	0
23-Aug-12	2100	23.0	338	NNW	60.2	39.1	13.6	0	0	0	0
23-Aug-12	2200	25.1	355	N	60.0	22.1	12.4	0	0	0	0
23-Aug-12	2300	24.9	2	N	57.6	15.3	5.8	0	0	0	0
23-Aug-12	2400	24.6	1	N	57.2	17.2	6.2	0	0	0	0
24-Aug-12	100	13.5	297	WNW	49.9	15.8	5.3	0.6	0	0	0
24-Aug-12	200	12.1	298	WNW	48.5	14.7	6.9	0.9	0	0	0
24-Aug-12	300	11.0	344	NNW	50.4	6.8	4.3	0.9	0	0	0
24-Aug-12	400	17.1	345	NNW	51.1	13.1	4.0	1.2	0	0	0
24-Aug-12	500	11.5	268	W	52.8	13.2	4.8	2.6	0	0	0
24-Aug-12	600	13.5	296	WNW	51.7	7.5	3.2	1	0	0	0
24-Aug-12	700	15.2	297	WNW	57.3	12.2	5.7	0.8	0	0	0
24-Aug-12	800	18.9	323	NW	56.2	8.7	4.6	2.5	0	0	0
24-Aug-12	900	22.7	329	NNW	59.4	4.9	2.6	1.1	0	0	0
24-Aug-12	1000	23.9	329	NNW	58.4	11.4	5.5	0.9	0	0	0
24-Aug-12	1100	16.7	330	NNW	56.4	9.8	2.6	0	0	0	0
24-Aug-12	1200	17.7	308	NW	53.7	11.4	4.2	0	0	0	0

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<b>Alarms</b>											
<b>PM2.5</b>		1 Hour Average – <b>80 ug/m3</b>									
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<b>Sound alarm</b>		1 Hour Average – <b>85 dba</b>									
<b>All Times are Mountain Standard Time</b>											
20-Aug-12	800	18.4	315	NW	60.7	121.5	30.7	0	0	0	0
24-Aug-12	1300	19.2	334	NNW	56.3	15.7	8.6	0	0	0	0
24-Aug-12	1400	18.0	339	NNW	55.8	14.0	5.4	0	0	0	0
24-Aug-12	1500	14.9	314	NW	53.8	11.9	4.6	0	0	0	0
24-Aug-12	1600	15.2	287	WNW	56.5	3.8	1.0	0.1	0	0	0
24-Aug-12	1700	11.7	256	WSW	53.1	2.5	1.0	0	0	0	0
24-Aug-12	1800	14.4	318	NW	54.4	3.8	1.9	0	0	0	0
24-Aug-12	1900	13.7	299	WNW	56.2	9.2	2.1	0	0	0	0
24-Aug-12	2000	6.0	306	NW	53.0	2.7	1.0	0	0	0	0
24-Aug-12	2100	6.9	242	WSW	51.1	3.5	1.9	0	0	0	0
24-Aug-12	2200	11.0	231	SW	54.2	3.7	1.8	0	0	0	0
24-Aug-12	2300	8.8	250	WSW	50.4	2.5	1.1	0	0	0	0
24-Aug-12	2400	14.5	288	WNW	52.1	3.5	2.0	0	0	0	0
25-Aug-12	100	13.6	336	NNW	50.9	4.8	2.4	0	0	0	0
25-Aug-12	200	8.8	346	NNW	50.3	4.4	2.1	0	0	0	0
25-Aug-12	300	8.6	343	NNW	49.3	3.7	1.4	0	0	0	0
25-Aug-12	400	11.7	331	NNW	51.1	5.0	2.4	0	0	0	0
25-Aug-12	500	11.0	300	WNW	53.1	9.8	3.4	0	0	0	0
25-Aug-12	600	9.4	275	W	56.3	3.2	1.4	0	0	0	0
25-Aug-12	700	9.1	264	W	56.5	4.5	2.5	0	0	0	0
25-Aug-12	800	9.4	257	WSW	55.0	3.7	1.5	0	0	0	0

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25-Aug-12	900	9.7	256	WSW	57.2	4.1	1.7	0	0	0	0
25-Aug-12	1000	11.7	264	W	53.4	4.0	1.5	0	0	0	0
25-Aug-12	1100	12.4	262	W	54.1	7.3	2.4	0	0	0	0
25-Aug-12	1200	18.9	320	NW	57.1	17.0	4.6	0	0	0	0
25-Aug-12	1300	17.4	340	NNW	55.8	7.7	3.3	0	0	0	0
25-Aug-12	1400	13.7	317	NW	52.3	4.6	1.4	0	0	0	0
25-Aug-12	1500	10.2	302	WNW	52.2	4.8	1.8	0	0	0	0
25-Aug-12	1600	9.7	349	N	51.4	2.3	0.7	0	0	0	0
25-Aug-12	1700	9.6	6	N	53.4	4.2	1.6	0	0	0	0
25-Aug-12	1800	12.3	16	NNE	52.3	3.8	1.9	0	0	0	0
25-Aug-12	1900	11.2	24	NNE	55.1	7.9	2.4	0	0	0	0
25-Aug-12	2000	9.6	24	NNE	49.0	8.5	3.1	0	0	0	0
25-Aug-12	2100	8.1	21	NNE	51.0	17.6	6.8	0	0	0	0
25-Aug-12	2200	7.8	21	NNE	53.4	14.0	4.6	0	0	0	0
25-Aug-12	2300	4.9	9	N	50.5	16.0	4.4	0	0	0	0
25-Aug-12	2400	4.5	247	WSW	48.3	17.7	7.3	0	0	0	0
26-Aug-12	100	5.6	242	WSW	46.9	12.5	6.0	0	0	0	0
26-Aug-12	200	6.9	242	WSW	45.1	11.0	3.7	0	0	0	0
26-Aug-12	300	8.4	233	SW	45.7	9.4	4.7	0	0	0	0
26-Aug-12	400	8.5	212	SSW	45.6	13.9	6.8	0	0	0	0

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26-Aug-12	500	7.5	197	SSW	50.5	15.1	5.6	0	0	0	0
26-Aug-12	600	8.4	171	S	53.4	27.2	10.2	0	0	0	0
26-Aug-12	700	10.7	172	S	53.3	23.6	9.6	0	0	0	0
26-Aug-12	800	14.1	176	S	55.0	15.6	7.0	0	0	0	0
26-Aug-12	900	18.2	168	SSE	56.4	15.3	7.4	0	0	0	0
26-Aug-12	1000	22.0	167	SSE	59.3	11.7	6.3	0	0	0	0
26-Aug-12	1100	25.0	166	SSE	62.7	9.8	3.6	0	0	0	0
26-Aug-12	1200	27.3	162	SSE	64.0	6.2	2.3	0	0	0	0
26-Aug-12	1300	24.7	160	SSE	61.7	7.3	2.8	0	0	0	0
26-Aug-12	1400	24.9	161	SSE	61.9	11.9	3.3	0	0	0	0
26-Aug-12	1500	23.5	154	SSE	59.6	5.0	2.0	0	0	0	0
26-Aug-12	1600	23.3	164	SSE	59.3	5.1	2.1	0	0	0	0
26-Aug-12	1700	22.7	160	SSE	58.8	9.3	3.5	0	0	0	0
26-Aug-12	1800	19.6	170	S	56.3	20.2	4.8	0	0	0	0
26-Aug-12	1900	15.7	169	S	51.9	25.4	7.7	0	0	0	0
26-Aug-12	2000	12.3	161	SSE	49.1	29.5	11.2	0	0	0	0
26-Aug-12	2100	14.1	152	SSE	51.1	36.5	13.2	0	0	0	0
26-Aug-12	2200	17.5	157	SSE	52.9	45.6	15.7	0	0	0	0
26-Aug-12	2300	18.3	170	S	54.4	45.5	16.1	0	0	0	0
26-Aug-12	2400	14.3	162	SSE	48.9	40.9	16.3	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>											
20-Aug-12	800	18.4	315	NW	60.7	121.5	30.7	0	0	0	0
27-Aug-12	100	15.3	159	SSE	50.0	42.1	15.8	0	0	0	0
27-Aug-12	200	12.7	167	SSE	47.5	41.4	15.3	0	0	0	0
27-Aug-12	300	12.4	183	S	47.0	42.7	16.4	0	0	0	0
27-Aug-12	400	11.9	198	SSW	50.8	47.7	18.5	0	0	0	0
27-Aug-12	500	14.0	212	SSW	53.7	43.2	17.4	0	0	0	0
27-Aug-12	600	10.4	247	WSW	58.9	45.4	15.2	0	0	0	0
27-Aug-12	700	12.9	254	WSW	60.7	61.3	23.8	0	0	0	0