

## 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-Jul-14	800	10.6	103	ESE	60.8	20.0	7.6	0	0	0	0
21-Jul-14	900	13.2	94	E	60.3	18.2	7.0	0	0	0	0
21-Jul-14	1000	9.8	107	ESE	57.8	18.1	6.3	0	0	0	0
21-Jul-14	1100	6.3	314	NW	56.4	15.4	4.8	0	0	0	0
21-Jul-14	1200	6.2	75	ENE	57.3	17.8	5.3	0	0	0	0
21-Jul-14	1300	7.0	55	NE	56.9	20.5	6.0	0	0	0	0
21-Jul-14	1400	7.4	49	NE	55.5	18.9	5.8	0	0	0	0
21-Jul-14	1500	8.4	57	ENE	55.8	19.4	6.0	0	0	0	0
21-Jul-14	1600	6.2	105	ESE	54.4	19.1	5.5	0	0	0	0
21-Jul-14	1700	4.9	19	NNE	53.9	18.0	5.7	0	0	0	0
21-Jul-14	1800	7.0	42	NE	51.5	15.5	4.9	0	0	0	0
21-Jul-14	1900	5.4	46	NE	51.0	16.1	5.1	0	0	0	0
21-Jul-14	2000	5.6	47	NE	50.2	15.0	4.9	0	0	0	0
21-Jul-14	2100	8.0	94	E	50.7	17.4	6.7	0	0	0	0
21-Jul-14	2200	9.2	132	SE	50.5	19.7	8.1	0	0	0	0
21-Jul-14	2300	10.0	150	SSE	49.6	22.3	9.6	0	0	0	0
21-Jul-14	2400	12.7	168	SSE	48.7	20.3	8.8	0	0	0	0
22-Jul-14	100	15.0	181	S	49.4	17.1	6.7	0	0	0	0
22-Jul-14	200	16.8	181	S	50.1	15.2	5.6	0	0	0	0
22-Jul-14	300	16.0	190	S	49.5	13.8	4.7	0	0	0	0
22-Jul-14	400	17.0	192	SSW	50.2	14.0	5.0	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>											
21-Jul-14	800	10.6	103	ESE	60.8	20.0	7.6	0	0	0	0
22-Jul-14	500	15.0	191	S	55.6	13.5	4.8	0	0	0	0
22-Jul-14	600	13.4	179	S	60.1	16.1	6.2	0	0	0	0
22-Jul-14	700	12.5	167	SSE	61.0	21.8	9.6	0	0	0	0
22-Jul-14	800	13.6	151	SSE	61.0	22.1	9.6	0	0	0	0
22-Jul-14	900	18.2	152	SSE	61.1	24.9	11.1	0	0	0	0
22-Jul-14	1000	24.2	149	SSE	61.7	24.4	10.3	0	0	0	0
22-Jul-14	1100	24.7	152	SSE	62.3	21.8	9.0	0	0	0	0
22-Jul-14	1200	24.5	147	SSE	62.1	20.1	8.0	0	0	0	0
22-Jul-14	1300	23.6	140	SE	62.1	18.9	7.3	0	0	0	0
22-Jul-14	1400	21.8	148	SSE	61.5	15.9	7.1	0	0	0	0
22-Jul-14	1500	22.4	148	SSE	63.0	17.3	7.5	0	0	0	0
22-Jul-14	1600	26.6	154	SSE	62.8	17.4	7.6	0	0	0	0
22-Jul-14	1700	25.5	172	S	62.8	15.5	7.7	0	0	0	0
22-Jul-14	1800	19.0	172	S	54.4	18.9	8.7	0	0	0	0
22-Jul-14	1900	17.6	177	S	52.0	18.8	7.6	0	0	0	0
22-Jul-14	2000	14.1	180	S	53.8	16.7	6.0	0	0	0	0
22-Jul-14	2100	13.1	183	S	50.9	14.9	4.7	0	0	0	0
22-Jul-14	2200	10.8	182	S	50.3	16.1	4.6	0	0	0	0
22-Jul-14	2300	7.6	185	S	52.0	17.4	4.8	0	0	0	0
22-Jul-14	2400	9.1	185	S	50.5	17.0	4.2	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>											
21-Jul-14	800	10.6	103	ESE	60.8	20.0	7.6	0	0	0	0
23-Jul-14	100	10.2	182	S	49.5	15.4	4.2	0	0	0	0
23-Jul-14	200	12.4	214	SSW	53.0	14.7	4.2	0	0	0	0
23-Jul-14	300	12.2	215	SW	54.3	14.6	3.8	0	0	0	0
23-Jul-14	400	11.0	263	W	57.0	16.8	4.1	0	0	0	0
23-Jul-14	500	9.5	260	W	56.7	16.9	4.2	0	0	0	0
23-Jul-14	600	11.2	238	WSW	61.6	16.7	4.3	0	0	0	0
23-Jul-14	700	8.3	216	SW	61.5	15.6	4.2	0	0	0	0
23-Jul-14	800	6.8	244	WSW	61.1	17.6	4.8	0	0	0	0
23-Jul-14	900	10.1	289	WNW	61.1	42.0	9.9	0	0	0	0
23-Jul-14	1000	6.2	329	NNW	61.0	53.9	12.8	0	0	0	0
23-Jul-14	1100	9.7	301	WNW	60.3	132.0	31.3	0	0	0	0
23-Jul-14	1200	7.2	308	NW	60.5	37.4	9.7	0	0	0	0
23-Jul-14	1300	6.4	56	ENE	61.2	29.4	9.7	0	0	0	0
23-Jul-14	1400	11.9	86	E	61.3	20.4	8.0	0	0	0	0
23-Jul-14	1500	12.7	92	E	58.4	16.2	7.2	0	0	0	0
23-Jul-14	1600	13.2	114	ESE	56.2	18.3	9.0	0	0	0	0
23-Jul-14	1700	15.4	111	ESE	54.3	14.5	6.5	0	0	0	0
23-Jul-14	1800	17.3	113	ESE	53.7	11.1	4.5	0	0	0	0
23-Jul-14	1900	14.8	119	ESE	51.7	8.5	3.7	0	0	0	0
23-Jul-14	2000	15.8	132	SE	64.2	8.1	2.7	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>											
21-Jul-14	800	10.6	103	ESE	60.8	20.0	7.6	0	0	0	0
23-Jul-14	2100	16.1	142	SE	51.0	6.9	2.5	0	0	0	0
23-Jul-14	2200	19.5	143	SE	68.9	12.7	3.3	1.3	0	0	0
23-Jul-14	2300	20.9	196	SSW	70.4	5.8	2.2	6.9	0	0	0
23-Jul-14	2400	6.7	329	NNW	52.9	6.1	2.3	0.1	0	0	0
24-Jul-14	100	8.2	295	WNW	57.3	11.3	4.3	0	0	0	0
24-Jul-14	200	10.0	219	SW	54.1	7.7	1.7	0	0	0	0
24-Jul-14	300	11.0	213	SSW	55.9	7.0	2.0	0	0	0	0
24-Jul-14	400	9.2	194	SSW	49.8	7.3	1.8	0	0	0	0
24-Jul-14	500	12.9	176	S	51.9	9.1	2.2	0	0	0	0
24-Jul-14	600	15.8	178	S	56.9	13.7	3.2	0	0	0	0
24-Jul-14	700	18.8	186	S	59.9	15.2	4.1	0	0	0	0
24-Jul-14	800	21.3	183	S	59.5	16.7	3.9	0	0	0	0
24-Jul-14	900	22.2	206	SSW	60.2	15.8	3.4	0	0	0	0
24-Jul-14	1000	29.1	212	SSW	64.3	15.4	2.9	0.2	0	0	0
24-Jul-14	1100	23.0	244	WSW	58.2	19.5	3.8	0	0	0	0
24-Jul-14	1200	31.6	280	W	62.1	85.1	23.8	0	0	0	0
24-Jul-14	1300	43.2	277	W	68.7	111.6	33.1	2.5	0	0	0
24-Jul-14	1400	34.9	250	WSW	65.6	24.5	4.6	0	0	0	0
24-Jul-14	1500	34.7	247	WSW	64.1	22.0	4.2	0	0	0	0
24-Jul-14	1600	35.6	252	WSW	63.5	19.7	4.8	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>											
21-Jul-14	800	10.6	103	ESE	60.8	20.0	7.6	0	0	0	0
24-Jul-14	1700	34.6	259	W	63.6	16.7	4.4	0	0	0	0
24-Jul-14	1800	28.9	258	WSW	59.1	15.7	3.4	0	0	0	0
24-Jul-14	1900	26.3	260	W	55.9	17.5	2.6	0	0	0	0
24-Jul-14	2000	27.8	260	W	57.6	18.4	2.9	0	0	0	0
24-Jul-14	2100	29.3	267	W	58.2	18.7	2.6	0	0	0	0
24-Jul-14	2200	22.5	264	W	55.0	18.7	2.6	0	0	0	0
24-Jul-14	2300	15.7	250	WSW	53.9	21.0	2.5	0	0	0	0
24-Jul-14	2400	15.6	245	WSW	53.5	21.8	2.6	0	0	0	0
25-Jul-14	100	11.7	242	WSW	53.2	21.3	2.3	0	0	0	0
25-Jul-14	200	11.0	233	SW	53.4	22.3	2.4	0	0	0	0
25-Jul-14	300	15.1	240	WSW	53.0	21.9	2.4	0	0	0	0
25-Jul-14	400	19.7	260	W	52.9	22.1	2.6	0	0	0	0
25-Jul-14	500	20.2	262	W	52.4	22.5	2.6	0	0	0	0
25-Jul-14	600	19.6	268	W	59.3	24.4	3.6	0	0	0	0
25-Jul-14	700	22.0	279	W	60.3	58.0	14.6	0	0	0	0
25-Jul-14	800	16.6	277	W	59.8	54.0	14.2	0	0	0	0
25-Jul-14	900	19.2	282	WNW	59.2	97.4	25.0	0	0	0	0
25-Jul-14	1000	21.7	271	W	59.3	34.9	7.6	0	0	0	0
25-Jul-14	1100	22.5	276	W	63.6	60.3	15.4	0	0	0	0
25-Jul-14	1200	23.1	272	W	60.9	45.8	15.5	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>											
21-Jul-14	800	10.6	103	ESE	60.8	20.0	7.6	0	0	0	0
25-Jul-14	1300	16.4	307	NW	57.6	47.8	15.2	0	0	0	0
25-Jul-14	1400	19.3	276	W	58.5	108.6	33.6	0	0	0	0
25-Jul-14	1500	23.1	274	W	58.0	114.8	39.8	0	0	0	0
25-Jul-14	1600	14.3	302	WNW	55.8	102.5	36.8	0	0	0	0
25-Jul-14	1700	13.9	330	NNW	61.7	33.2	7.3	0	0	0	0
25-Jul-14	1800	15.1	317	NW	56.0	110.6	30.8	0	0	0	0
25-Jul-14	1900	11.9	334	NNW	50.9	18.5	2.4	0	0	0	0
25-Jul-14	2000	11.2	340	NNW	49.1	19.8	3.5	0	0	0	0
25-Jul-14	2100	15.9	325	NW	51.4	28.0	8.7	0	0	0	0
25-Jul-14	2200	15.0	323	NW	50.5	28.9	8.5	0	0	0	0
25-Jul-14	2300	12.4	337	NNW	49.6	26.0	6.9	0	0	0	0
25-Jul-14	2400	14.6	347	NNW	48.5	21.3	5.2	0	0	0	0
26-Jul-14	100	16.8	342	NNW	49.4	20.0	3.9	0	0	0	0
26-Jul-14	200	16.5	334	NNW	50.3	19.5	3.7	0	0	0	0
26-Jul-14	300	13.8	324	NW	51.8	19.6	3.9	0	0	0	0
26-Jul-14	400	15.0	315	NW	53.4	19.9	3.9	0	0	0	0
26-Jul-14	500	15.1	314	NW	54.0	21.5	3.8	0	0	0	0
26-Jul-14	600	15.0	315	NW	58.6	72.5	13.3	0	0	0	0
26-Jul-14	700	14.9	311	NW	60.0	112.1	21.0	0	0	0	0
26-Jul-14	800	15.7	312	NW	58.7	47.3	9.9	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>											
21-Jul-14	800	10.6	103	ESE	60.8	20.0	7.6	0	0	0	0
26-Jul-14	900	17.0	336	NNW	58.4	43.5	8.1	0	0	0	0
26-Jul-14	1000	15.1	349	N	64.0	35.8	8.2	0	0	0	0
26-Jul-14	1100	8.6	331	NNW	59.2	42.4	10.5	0	0	0	0
26-Jul-14	1200	7.3	155	SSE	58.8	33.1	8.6	0	0	0	0
26-Jul-14	1300	6.9	10	N	57.4	31.0	8.7	0	0	0	0
26-Jul-14	1400	7.2	86	E	57.2	31.4	9.1	0	0	0	0
26-Jul-14	1500	7.3	53	NE	56.5	28.2	8.2	0	0	0	0
26-Jul-14	1600	10.4	70	ENE	53.9	25.6	8.2	0	0	0	0
26-Jul-14	1700	11.8	73	ENE	54.0	24.2	7.6	0	0	0	0
26-Jul-14	1800	13.0	84	E	53.0	24.9	7.0	0	0	0	0
26-Jul-14	1900	13.8	83	E	50.3	23.2	6.1	0	0	0	0
26-Jul-14	2000	12.7	83	E	49.4	21.6	5.3	0	0	0	0
26-Jul-14	2100	10.3	91	E	49.3	23.1	5.5	0	0	0	0
26-Jul-14	2200	10.7	103	ESE	49.3	21.9	5.9	0	0	0	0
26-Jul-14	2300	11.0	128	SE	47.5	22.4	6.3	0	0	0	0
26-Jul-14	2400	10.3	143	SE	46.0	24.2	7.4	0	0	0	0
27-Jul-14	100	8.0	168	SSE	45.0	26.5	9.2	0	0	0	0
27-Jul-14	200	13.4	182	S	46.2	24.6	7.6	0	0	0	0
27-Jul-14	300	16.6	188	S	47.2	21.9	5.1	0	0	0	0
27-Jul-14	400	14.7	200	SSW	46.2	23.9	5.9	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>											
21-Jul-14	800	10.6	103	ESE	60.8	20.0	7.6	0	0	0	0
27-Jul-14	500	12.4	226	SW	56.2	24.6	6.6	0	0	0	0
27-Jul-14	600	10.6	255	WSW	62.7	25.5	7.6	0	0	0	0
27-Jul-14	700	13.2	263	W	62.5	24.9	6.2	0	0	0	0
27-Jul-14	800	10.3	262	W	61.6	21.9	5.0	0	0	0	0
27-Jul-14	900	6.4	249	WSW	58.3	23.0	5.0	0	0	0	0
27-Jul-14	1000	6.2	214	SW	57.5	21.0	4.5	0	0	0	0
27-Jul-14	1100	7.7	184	S	56.2	21.2	4.3	0	0	0	0
27-Jul-14	1200	10.6	154	SSE	59.2	21.7	5.2	0	0	0	0
27-Jul-14	1300	11.0	143	SE	64.0	16.6	6.0	0	0	0	0
27-Jul-14	1400	11.3	125	SE	53.2	13.3	5.1	0	0	0	0
27-Jul-14	1500	16.7	135	SE	54.7	13.6	6.0	0	0	0	0
27-Jul-14	1600	18.3	137	SE	55.6	10.9	5.6	0	0	0	0
27-Jul-14	1700	19.2	138	SE	55.0	11.0	6.5	0	0	0	0
27-Jul-14	1800	17.6	139	SE	56.9	9.2	5.3	0	0	0	0
27-Jul-14	1900	17.9	145	SE	50.6	6.6	3.8	0	0	0	0
27-Jul-14	2000	16.2	146	SSE	49.2	6.6	3.7	0	0	0	0
27-Jul-14	2100	11.7	149	SSE	47.3	8.8	3.9	0	0	0	0
27-Jul-14	2200	6.8	122	ESE	47.1	10.9	5.7	0	0	0	0
27-Jul-14	2300	8.4	146	SE	46.2	13.9	6.9	0	0	0	0
27-Jul-14	2400	8.2	164	SSE	45.3	18.0	7.3	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>											
21-Jul-14	800	10.6	103	ESE	60.8	20.0	7.6	0	0	0	0
28-Jul-14	100	6.6	181	S	45.5	18.1	6.2	0	0	0	0
28-Jul-14	200	5.9	168	SSE	44.9	19.6	6.2	0	0	0	0
28-Jul-14	300	6.2	135	SE	43.5	19.3	6.4	0	0	0	0
28-Jul-14	400	2.7	96	E	45.3	19.1	6.4	0	0	0	0
28-Jul-14	500	5.9	239	WSW	52.7	22.8	8.0	0	0	0	0
28-Jul-14	600	6.9	271	W	64.2	117.1	33.2	0	0	0	0
28-Jul-14	700	7.1	267	W	62.6	64.6	19.2	0	0	0	0