

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
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
7-Jul-14	800	18.0	312	NW	57.5	8.7	8.7	0	0	0	0
7-Jul-14	900	21.0	332	NNW	57.4	4.5	4.2	0	0	0	0
7-Jul-14	1000	20.7	333	NNW	57.2	2.7	2.0	0	0	0	0
7-Jul-14	1100	20.6	343	NNW	61.7	4.5	3.5	0	0	0	0
7-Jul-14	1200	16.6	338	NNW	60.4	24.9	24.3	0	0	0	0
7-Jul-14	1300	12.8	341	NNW	61.0	14.5	14.1	0	0	0	0
7-Jul-14	1400	11.4	348	NNW	61.0	28.4	28.1	0	0	0	0
7-Jul-14	1500	10.5	19	NNE	60.8	12.0	11.5	0	0	0	0
7-Jul-14	1600	9.5	10	N	60.1	13.5	13.0	0	0	0	0
7-Jul-14	1700	9.0	30	NNE	60.1	6.4	5.7	0	0	0	0
7-Jul-14	1800	8.5	46	NE	58.9	2.7	1.9	0	0	0	0
7-Jul-14	1900	10.1	75	ENE	54.3	1.8	0.7	0	0	0	0
7-Jul-14	2000	11.7	104	ESE	52.1	1.7	0.5	0	0	0	0
7-Jul-14	2100	11.1	111	ESE	51.8	1.7	0.6	0	0	0	0
7-Jul-14	2200	9.0	130	SE	51.4	1.7	0.5	0	0	0	0
7-Jul-14	2300	10.2	140	SE	51.2	1.7	0.5	0	0	0	0
7-Jul-14	2400	8.8	154	SSE	49.8	1.7	0.6	0	0	0	0
8-Jul-14	100	7.9	180	S	50.2	1.8	0.9	0	0	0	0
8-Jul-14	200	9.7	216	SW	51.3	1.7	0.6	0	0	0	0
8-Jul-14	300	9.4	216	SW	51.2	1.7	0.5	0	0	0	0
8-Jul-14	400	10.1	211	SSW	50.8	1.7	0.6	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
Alarms											
PM2.5 1 Hour Average – 80 ug/m3											
TSP 1 Hour Average – 267 ug/m3											
Sound alarm 1 Hour Average – 85 dba											
All Times are Mountain Standard Time											
7-Jul-14	800	18.0	312	NW	57.5	8.7	8.7	0	0	0	0
8-Jul-14	500	11.8	207	SSW	53.2	1.7	0.6	0	0	0	0
8-Jul-14	600	12.1	208	SSW	60.1	1.7	0.6	0	0	0	0
8-Jul-14	700	16.2	210	SSW	61.4	1.7	0.7	0	0	0	0
8-Jul-14	800	16.8	201	SSW	61.1	1.7	0.7	0	0	0	0
8-Jul-14	900	19.0	186	S	62.1	1.7	0.6	0	0	0	0
8-Jul-14	1000	22.7	170	S	62.4	1.8	0.7	0	0	0	0
8-Jul-14	1100	20.3	156	SSE	61.7	2.0	1.1	0	0	0	0
8-Jul-14	1200	20.0	155	SSE	61.7	2.0	1.0	0	0	0	0
8-Jul-14	1300	18.8	153	SSE	61.3	2.1	1.1	0	0	0	0
8-Jul-14	1400	21.9	149	SSE	61.9	2.0	1.0	0	0	0	0
8-Jul-14	1500	23.2	136	SE	62.1	2.0	0.9	0	0	0	0
8-Jul-14	1600	23.0	139	SE	61.3	1.8	0.7	0	0	0	0
8-Jul-14	1700	20.0	150	SSE	58.3	1.7	0.6	0	0	0	0
8-Jul-14	1800	19.3	143	SE	60.6	1.7	0.5	0	0	0	0
8-Jul-14	1900	19.1	144	SE	54.9	1.7	0.6	0	0	0	0
8-Jul-14	2000	17.5	142	SE	52.6	1.7	0.5	0	0	0	0
8-Jul-14	2100	15.0	143	SE	51.7	1.7	0.5	0	0	0	0
8-Jul-14	2200	12.1	144	SE	51.3	1.7	0.5	0	0	0	0
8-Jul-14	2300	15.4	158	SSE	50.5	1.7	0.5	0	0	0	0
8-Jul-14	2400	16.5	168	SSE	49.9	1.7	0.5	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
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
7-Jul-14	800	18.0	312	NW	57.5	8.7	8.7	0	0	0	0
9-Jul-14	100	19.2	167	SSE	50.6	1.7	0.5	0	0	0	0
9-Jul-14	200	18.9	170	S	50.5	1.7	0.5	0	0	0	0
9-Jul-14	300	14.2	196	SSW	49.6	1.7	0.5	0	0	0	0
9-Jul-14	400	10.7	233	SW	54.6	1.7	0.5	0	0	0	0
9-Jul-14	500	14.3	263	W	57.1	1.7	0.7	0	0	0	0
9-Jul-14	600	13.4	262	W	61.6	1.8	1.0	0	0	0	0
9-Jul-14	700	12.3	266	W	61.8	1.7	0.6	0	0	0	0
9-Jul-14	800	12.0	255	WSW	61.0	2.5	1.8	0	0	0	0
9-Jul-14	900	10.8	257	WSW	60.4	1.9	1.0	0	0	0	0
9-Jul-14	1000	11.0	245	WSW	60.2	1.7	0.7	0	0	0	0
9-Jul-14	1100	10.7	228	SW	60.3	1.7	0.6	0	0	0	0
9-Jul-14	1200	10.6	203	SSW	60.4	1.7	0.6	0	0	0	0
9-Jul-14	1300	13.5	178	S	61.8	1.8	0.7	0	0	0	0
9-Jul-14	1400	11.6	184	S	61.3	1.7	0.6	0	0	0	0
9-Jul-14	1500	13.0	179	S	60.3	2.0	0.9	0	0	0	0
9-Jul-14	1600	10.1	295	WNW	60.2	5.1	4.2	0	0	0	0
9-Jul-14	1700	8.8	258	WSW	59.7	1.9	0.7	0	0	0	0
9-Jul-14	1800	9.6	241	WSW	59.5	3.4	2.2	0	0	0	0
9-Jul-14	1900	13.0	271	W	55.2	1.7	0.5	0	0	0	0
9-Jul-14	2000	25.0	309	NW	60.8	36.8	24.3	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
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
7-Jul-14	800	18.0	312	NW	57.5	8.7	8.7	0	0	0	0
9-Jul-14	2100	33.6	342	NNW	62.7	13.3	11.7	0	0	0	0
9-Jul-14	2200	32.2	347	NNW	61.5	7.4	7.4	0	0	0	0
9-Jul-14	2300	30.6	342	NNW	59.8	5.9	5.9	0	0	0	0
9-Jul-14	2400	20.6	343	NNW	54.0	6.1	6.1	0	0	0	0
10-Jul-14	100	15.0	325	NW	53.2	6.3	6.3	0	0	0	0
10-Jul-14	200	13.2	319	NW	53.5	6.2	6.2	0	0	0	0
10-Jul-14	300	13.3	326	NW	52.5	10.3	10.3	0	0	0	0
10-Jul-14	400	9.5	325	NW	54.5	12.4	12.4	0	0	0	0
10-Jul-14	500	13.3	330	NNW	55.6	14.2	14.2	0	0	0	0
10-Jul-14	600	12.4	335	NNW	60.9	100.4	99.2	0	0	0	1
10-Jul-14	700	12.5	342	NNW	62.6	94.8	93.1	0	0	0	1
10-Jul-14	800	9.8	350	N	61.7	72.3	66.1	0	0	0	0
10-Jul-14	900	6.9	90	E	61.8	20.1	20.1	0	0	0	0
10-Jul-14	1000	13.6	151	SSE	61.7	13.1	13.1	0	0	0	0
10-Jul-14	1100	14.6	149	SSE	61.6	13.1	13.1	0	0	0	0
10-Jul-14	1200	14.1	144	SE	61.9	12.8	12.8	0	0	0	0
10-Jul-14	1300	15.2	123	ESE	62.4	9.3	9.3	0	0	0	0
10-Jul-14	1400	12.9	69	ENE	61.4	8.8	8.8	0	0	0	0
10-Jul-14	1500	14.2	48	NE	61.8	9.0	9.0	0	0	0	0
10-Jul-14	1600	14.7	30	NNE	61.0	14.1	14.0	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
Alarms											
PM2.5 1 Hour Average – 80 ug/m3											
TSP 1 Hour Average – 267 ug/m3											
Sound alarm 1 Hour Average – 85 dba											
All Times are Mountain Standard Time											
7-Jul-14	800	18.0	312	NW	57.5	8.7	8.7	0	0	0	0
10-Jul-14	1700	17.0	16	NNE	61.0	19.2	16.2	0	0	0	0
10-Jul-14	1800	15.5	9	N	59.4	16.8	15.8	0	0	0	0
10-Jul-14	1900	17.7	1	N	54.9	8.8	8.4	0	0	0	0
10-Jul-14	2000	13.2	3	N	53.0	1.9	0.9	0	0	0	0
10-Jul-14	2100	13.0	359	N	53.2	1.8	0.7	0	0	0	0
10-Jul-14	2200	17.5	1	N	52.1	1.7	0.5	0	0	0	0
10-Jul-14	2300	13.1	1	N	50.5	1.7	0.5	0	0	0	0
10-Jul-14	2400	21.7	357	N	51.1	1.8	0.8	0	0	0	0
11-Jul-14	100	19.6	356	N	50.7	2.1	1.6	0	0	0	0
11-Jul-14	200	11.3	333	NNW	49.5	5.3	5.2	0	0	0	0
11-Jul-14	300	9.3	330	NNW	49.6	10.7	10.7	0	0	0	0
11-Jul-14	400	8.1	324	NW	51.6	13.8	13.8	0	0	0	0
11-Jul-14	500	4.8	292	WNW	55.9	19.7	19.7	0	0	0	0
11-Jul-14	600	4.1	204	SSW	61.2	24.3	24.3	0	0	0	0
11-Jul-14	700	2.4	179	S	61.5	44.4	44.4	0	0	0	0
11-Jul-14	800	7.0	123	ESE	61.2	103.7	103.7	0	0	0	1
11-Jul-14	900	10.1	147	SSE	61.3	133.2	133.2	0	0	0	1
11-Jul-14	1000	13.3	151	SSE	61.1	90.3	29.1	0	0	0	0
11-Jul-14	1100	16.8	166	SSE	61.4	85.7	0.5	0	0	0	0
11-Jul-14	1200	17.1	162	SSE	61.1	69.1	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
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
7-Jul-14	800	18.0	312	NW	57.5	8.7	8.7	0	0	0	0
11-Jul-14	1300	18.0	158	SSE	61.5	61.0	0.5	0	0	0	0
11-Jul-14	1400	15.7	149	SSE	61.0	43.9	0.5	0	0	0	0
11-Jul-14	1500	12.3	140	SE	57.9	37.2	0.5	0	0	0	0
11-Jul-14	1600	14.0	119	ESE	56.4	31.3	0.5	0	0	0	0
11-Jul-14	1700	14.1	137	SE	55.2	25.4	0.5	0	0	0	0
11-Jul-14	1800	11.7	141	SE	53.2	23.7	0.5	0	0	0	0
11-Jul-14	1900	11.3	118	ESE	52.5	24.6	0.5	0	0	0	0
11-Jul-14	2000	12.0	118	ESE	52.0	24.0	0.5	0	0	0	0
11-Jul-14	2100	10.5	134	SE	50.1	22.6	0.5	0	0	0	0
11-Jul-14	2200	7.9	180	S	50.6	26.3	0.5	0	0	0	0
11-Jul-14	2300	10.1	184	S	50.4	27.3	0.5	0	0	0	0
11-Jul-14	2400	7.8	195	SSW	50.1	28.6	0.5	0	0	0	0
12-Jul-14	100	9.6	212	SSW	51.5	21.0	0.5	0	0	0	0
12-Jul-14	200	9.7	216	SW	53.2	14.9	0.5	0	0	0	0
12-Jul-14	300	7.9	236	SW	52.1	14.5	0.5	0	0	0	0
12-Jul-14	400	7.1	243	WSW	52.5	12.1	0.5	0	0	0	0
12-Jul-14	500	8.1	275	W	52.3	13.9	0.5	0	0	0	0
12-Jul-14	600	9.4	272	W	57.4	13.6	0.5	0	0	0	0
12-Jul-14	700	11.4	265	W	59.0	16.8	0.5	0	0	0	0
12-Jul-14	800	10.9	268	W	58.6	14.8	0.5	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
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
7-Jul-14	800	18.0	312	NW	57.5	8.7	8.7	0	0	0	0
12-Jul-14	900	8.4	299	WNW	60.3	75.9	0.5	0	0	0	0
12-Jul-14	1000	6.9	308	NW	60.5	50.6	0.5	0	0	0	0
12-Jul-14	1100	6.9	42	NE	60.6	48.2	0.5	0	0	0	0
12-Jul-14	1200	7.3	31	NNE	62.0	34.1	0.5	0	0	0	0
12-Jul-14	1300	8.7	18	NNE	60.4	65.5	0.5	0	0	0	0
12-Jul-14	1400	9.3	48	NE	60.2	27.6	0.5	0	0	0	0
12-Jul-14	1500	10.3	35	NE	58.6	22.6	0.5	0	0	0	0
12-Jul-14	1600	12.1	63	ENE	59.2	11.8	0.5	0	0	0	0
12-Jul-14	1700	13.9	71	ENE	59.2	9.6	0.5	0	0	0	0
12-Jul-14	1800	13.8	84	E	59.0	8.2	0.5	0	0	0	0
12-Jul-14	1900	12.7	82	E	54.0	7.5	0.5	0	0	0	0
12-Jul-14	2000	12.5	85	E	49.7	9.0	0.5	0	0	0	0
12-Jul-14	2100	11.2	97	E	51.2	12.1	0.5	0	0	0	0
12-Jul-14	2200	9.5	113	ESE	50.7	16.3	0.5	0	0	0	0
12-Jul-14	2300	9.0	139	SE	49.6	16.7	0.5	0	0	0	0
12-Jul-14	2400	9.2	152	SSE	49.9	20.7	0.5	0	0	0	0
13-Jul-14	100	7.8	156	SSE	48.9	25.9	0.5	0	0	0	0
13-Jul-14	200	7.7	166	SSE	48.3	25.6	0.5	0	0	0	0
13-Jul-14	300	8.4	182	S	48.3	24.9	0.5	0	0	0	0
13-Jul-14	400	6.1	211	SSW	48.1	26.4	0.5	0	0	0	0

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Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
7-Jul-14	800	18.0	312	NW	57.5	8.7	8.7	0	0	0	0
13-Jul-14	500	5.1	254	WSW	53.5	29.8	0.5	0	0	0	0
13-Jul-14	600	5.1	312	NW	60.2	38.0	0.5	0	0	0	0
13-Jul-14	700	4.3	304	NW	60.6	179.9	0.5	0	0	0	0
13-Jul-14	800	5.3	201	SSW	60.6	43.2	0.5	0	0	0	0
13-Jul-14	900	7.9	166	SSE	60.7	13.9	0.5	0	0	0	0
13-Jul-14	1000	9.2	178	S	60.1	16.8	0.5	0	0	0	0
13-Jul-14	1100	8.4	167	SSE	59.5	19.2	0.5	0	0	0	0
13-Jul-14	1200	9.0	151	SSE	60.4	16.4	0.5	0	0	0	0
13-Jul-14	1300	9.3	125	SE	60.6	16.8	0.5	0	0	0	0
13-Jul-14	1400	11.4	150	SSE	61.1	11.2	0.5	0	0	0	0
13-Jul-14	1500	12.8	120	ESE	63.5	11.2	0.5	0	0	0	0
13-Jul-14	1600	10.3	107	ESE	62.0	10.8	0.5	0	0	0	0
13-Jul-14	1700	12.0	96	E	60.2	10.6	0.5	0	0	0	0
13-Jul-14	1800	12.1	88	E	59.8	7.6	0.5	0	0	0	0
13-Jul-14	1900	12.3	89	E	57.1	5.3	0.5	0	0	0	0
13-Jul-14	2000	8.7	76	ENE	55.1	6.9	0.5	0	0	0	0
13-Jul-14	2100	7.9	85	E	50.0	8.5	0.5	0	0	0	0
13-Jul-14	2200	11.3	91	E	50.2	10.5	0.5	0	0	0	0
13-Jul-14	2300	14.6	113	ESE	50.0	21.9	0.5	0	0	0	0
13-Jul-14	2400	15.6	124	SE	50.0	30.4	0.5	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
Alarms											
PM2.5		1 Hour Average – 80 ug/m3									
TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
7-Jul-14	800	18.0	312	NW	57.5	8.7	8.7	0	0	0	0
14-Jul-14	100	15.5	144	SE	49.6	35.5	0.5	0	0	0	0
14-Jul-14	200	14.2	151	SSE	48.8	44.3	0.5	0	0	0	0
14-Jul-14	300	14.4	159	SSE	48.3	47.5	0.5	0	0	0	0
14-Jul-14	400	12.6	156	SSE	48.6	47.8	0.5	0	0	0	0
14-Jul-14	500	13.2	148	SSE	55.4	51.5	0.5	0	0	0	0
14-Jul-14	600	15.5	151	SSE	61.3	55.2	0.5	0	0	0	0
14-Jul-14	700	14.8	160	SSE	60.9	53.5	0.5	0	0	0	0