

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											
31-Mar-14	800	5.1	96	E	53.5	63.0	21.8	0	0	0	0
31-Mar-14	900	8.8	142	SE	53.1	68.0	29.5	0	0	0	0
31-Mar-14	1000	12.3	164	SSE	53.1	68.0	32.9	0	0	0	0
31-Mar-14	1100	13.4	157	SSE	53.9	64.3	33.9	0	0	0	0
31-Mar-14	1200	11.5	158	SSE	55.0	64.4	32.6	0	0	0	0
31-Mar-14	1300	11.1	101	E	53.8	64.9	31.9	0	0	0	0
31-Mar-14	1400	12.5	91	E	53.8	64.2	31.2	0	0	0	0
31-Mar-14	1500	11.9	106	ESE	52.9	64.6	29.4	0	0	0	0
31-Mar-14	1600	11.3	135	SE	51.4	72.2	37.2	0	0	0	0
31-Mar-14	1700	10.3	114	ESE	51.4	71.5	35.7	0	0	0	0
31-Mar-14	1800	8.9	143	SE	49.6	69.4	35.3	0	0	0	0
31-Mar-14	1900	9.6	174	S	48.7	65.4	32.2	0	0	0	0
31-Mar-14	2000	10.9	185	S	48.3	74.8	34.9	0	0	0	0
31-Mar-14	2100	9.3	188	S	46.1	72.7	31.3	0	0	0	0
31-Mar-14	2200	10.8	198	SSW	47.3	58.7	25.1	0	0	0	0
31-Mar-14	2300	10.2	197	SSW	45.8	45.9	18.7	0	0	0	0
31-Mar-14	2400	9.9	214	SW	44.7	43.8	13.4	0	0	0	0
1-Apr-14	100	10.7	221	SW	46.8	44.0	16.2	0	0	0	0
1-Apr-14	200	8.5	223	SW	50.2	69.4	17.8	0	0	0	0
1-Apr-14	300	7.2	239	WSW	53.3	78.7	49.5	0	0	0	0
1-Apr-14	400	7.0	252	WSW	54.8	76.4	49.3	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											
31-Mar-14	800	5.1	96	E	53.5	63.0	21.8	0	0	0	0
1-Apr-14	500	5.9	258	WSW	55.6	69.2	43.9	0	0	0	0
1-Apr-14	600	5.7	300	WNW	53.6	73.1	46.0	0	0	0	0
1-Apr-14	700	6.8	332	NNW	56.9	68.9	40.1	0	0	0	0
1-Apr-14	800	7.0	341	NNW	55.7	44.3	22.2	0	0	0	0
1-Apr-14	900	9.5	1	N	73.3	30.6	15.1	0	0	0	0
1-Apr-14	1000	9.5	0	N	56.0	31.1	21.2	0	0	0	0
1-Apr-14	1100	8.0	355	N	56.7	29.5	22.7	0	0	0	0
1-Apr-14	1200	8.1	29	NNE	55.8	30.0	22.8	0	0	0	0
1-Apr-14	1300	8.4	76	ENE	55.8	51.2	45.0	0	0	0	0
1-Apr-14	1400	9.9	73	ENE	53.1	55.8	49.5	0	0	0	0
1-Apr-14	1500	14.1	75	ENE	52.5	42.1	39.7	0	0	0	0
1-Apr-14	1600	16.0	103	ESE	52.7	46.5	44.1	0	0	0	0
1-Apr-14	1700	15.0	134	SE	53.2	37.1	35.9	0	0	0	0
1-Apr-14	1800	16.4	154	SSE	51.4	44.5	41.7	0	0	0	0
1-Apr-14	1900	16.1	152	SSE	51.0	44.7	42.1	0	0	0	0
1-Apr-14	2000	13.9	153	SSE	49.4	42.2	38.8	0	0	0	0
1-Apr-14	2100	10.7	156	SSE	49.3	60.5	51.9	0	0	0	0
1-Apr-14	2200	16.1	166	SSE	50.4	58.6	53.8	0	0	0	0
1-Apr-14	2300	14.9	159	SSE	47.8	37.9	37.6	0	0	0	0
1-Apr-14	2400	19.4	161	SSE	52.4	32.6	32.4	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											
31-Mar-14	800	5.1	96	E	53.5	63.0	21.8	0	0	0	0
2-Apr-14	100	16.9	166	SSE	49.4	24.6	24.6	0	0	0	0
2-Apr-14	200	14.0	167	SSE	46.0	31.8	13.7	0	0	0	0
2-Apr-14	300	13.1	170	S	46.4	24.0	13.3	0	0	0	0
2-Apr-14	400	12.2	178	S	46.4	23.1	23.1	0	0	0	0
2-Apr-14	500	9.1	210	SSW	48.7	22.6	22.6	0	0	0	0
2-Apr-14	600	6.8	211	SSW	52.2	19.1	19.0	0	0	0	0
2-Apr-14	700	7.0	262	W	54.8	33.2	32.8	0	0	0	0
2-Apr-14	800	8.2	274	W	54.3	47.1	42.0	0	0	0	0
2-Apr-14	900	8.5	253	WSW	54.4	42.9	36.4	0	0	0	0
2-Apr-14	1000	5.4	307	NW	56.9	43.5	35.9	0	0	0	0
2-Apr-14	1100	3.7	111	ESE	55.5	47.4	36.3	0	0	0	0
2-Apr-14	1200	8.1	61	ENE	55.6	50.7	41.7	0	0	0	0
2-Apr-14	1300	9.2	74	ENE	55.4	43.5	40.0	0	0	0	0
2-Apr-14	1400	14.2	56	NE	53.9	52.0	48.2	0	0	0	0
2-Apr-14	1500	13.2	28	NNE	54.0	57.4	54.2	0	0	0	0
2-Apr-14	1600	18.1	14	NNE	53.8	70.9	67.0	0	0	0	0
2-Apr-14	1700	18.5	8	N	54.4	52.5	51.0	0	0	0	0
2-Apr-14	1800	23.6	3	N	53.1	47.7	46.7	0	0	0	0
2-Apr-14	1900	18.6	8	N	52.9	45.7	44.8	0	0	0	0
2-Apr-14	2000	16.5	9	N	54.2	42.3	41.7	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
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											
31-Mar-14	800	5.1	96	E	53.5	63.0	21.8	0	0	0	0
2-Apr-14	2100	13.6	1	N	52.5	44.5	43.9	0	0	0	0
2-Apr-14	2200	9.9	9	N	50.9	50.4	47.6	0	0	0	0
2-Apr-14	2300	7.5	354	N	49.1	51.4	48.5	0	0	0	0
2-Apr-14	2400	9.3	357	N	47.9	47.6	42.8	0	0	0	0
3-Apr-14	100	5.7	9	N	46.0	52.1	43.6	0	0	0	0
3-Apr-14	200	4.7	16	NNE	46.6	48.7	39.7	0	0	0	0
3-Apr-14	300	5.5	24	NNE	46.3	46.0	37.5	0	0	0	0
3-Apr-14	400	5.1	43	NE	44.9	41.9	34.2	0	0	0	0
3-Apr-14	500	5.0	80	E	48.2	39.6	32.8	0	0	0	0
3-Apr-14	600	7.0	134	SE	52.4	48.3	40.6	0	0	0	0
3-Apr-14	700	10.2	143	SE	54.4	57.8	49.6	0	0	0	0
3-Apr-14	800	12.4	147	SSE	55.8	83.5	68.1	0	0	0	0
3-Apr-14	900	13.1	148	SSE	54.6	65.9	50.9	0	0	0	0
3-Apr-14	1000	14.4	153	SSE	56.1	53.4	47.2	0	0	0	0
3-Apr-14	1100	15.0	163	SSE	57.1	57.4	54.2	0	0	0	0
3-Apr-14	1200	18.2	165	SSE	58.1	63.0	61.3	0	0	0	0
3-Apr-14	1300	17.9	160	SSE	56.4	76.8	74.6	0	0	0	0
3-Apr-14	1400	20.0	159	SSE	58.3	57.7	57.3	0	0	0	0
3-Apr-14	1500	21.0	161	SSE	56.5	38.5	38.4	0	0	0	0
3-Apr-14	1600	23.3	163	SSE	58.0	51.3	51.1	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											
31-Mar-14	800	5.1	96	E	53.5	63.0	21.8	0	0	0	0
3-Apr-14	1700	21.6	162	SSE	56.7	44.5	44.3	0	0	0	0
3-Apr-14	1800	23.7	168	SSE	58.1	39.7	39.6	0	0	0	0
3-Apr-14	1900	22.1	168	SSE	56.7	36.7	36.3	0	0	0	0
3-Apr-14	2000	23.1	168	SSE	56.3	40.4	38.0	0	0	0	0
3-Apr-14	2100	24.3	170	S	57.3	36.4	25.3	0	0	0	0
3-Apr-14	2200	25.6	171	S	59.0	27.5	1.1	0	0	0	0
3-Apr-14	2300	21.2	184	S	54.9	50.8	0.6	0	0	0	0
3-Apr-14	2400	15.8	201	SSW	50.5	75.7	1.2	0	0	0	0
4-Apr-14	100	12.3	213	SSW	48.2	124.5	1.0	0	0	0	0
4-Apr-14	200	9.7	224	SW	53.7	73.2	5.5	0	0	0	0
4-Apr-14	300	10.3	231	SW	50.0	12.2	9.9	0	0	0	0
4-Apr-14	400	10.2	213	SSW	51.7	11.6	11.6	0	0	0	0
4-Apr-14	500	15.7	224	SW	54.1	5.2	5.2	0	0	0	0
4-Apr-14	600	20.4	233	SW	54.1	1.8	0.8	0	0	0	0
4-Apr-14	700	23.9	250	WSW	57.3	1.7	0.5	0	0	0	0
4-Apr-14	800	14.2	258	WSW	57.6	1.7	0.5	0	0	0	0
4-Apr-14	900	15.2	256	WSW	55.4	1.7	0.5	0	0	0	0
4-Apr-14	1000	16.6	253	WSW	57.6	1.8	0.5	0	0	0	0
4-Apr-14	1100	15.3	250	WSW	60.6	1.8	0.4	0	0	0	0
4-Apr-14	1200	18.5	236	SW	57.4	1.7	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											
31-Mar-14	800	5.1	96	E	53.5	63.0	21.8	0	0	0	0
4-Apr-14	1300	19.5	247	WSW	56.5	1.7	0.5	0	0	0	0
4-Apr-14	1400	16.2	253	WSW	54.8	2.0	0.5	0	0	0	0
4-Apr-14	1500	16.2	264	W	53.3	2.1	0.5	0	0	0	0
4-Apr-14	1600	19.2	279	W	52.3	2.9	0.6	0	0	0	0
4-Apr-14	1700	24.4	282	WNW	54.7	2.6	0.5	0	0	0	0
4-Apr-14	1800	19.2	270	W	52.1	1.7	0.4	0	0	0	0
4-Apr-14	1900	11.8	258	WSW	54.3	1.9	0.8	0	0	0	0
4-Apr-14	2000	14.4	264	W	53.6	1.7	0.4	0	0	0	0
4-Apr-14	2100	15.7	274	W	53.2	1.7	0.4	0	0	0	0
4-Apr-14	2200	15.4	270	W	52.7	1.7	0.4	0	0	0	0
4-Apr-14	2300	17.0	275	W	52.6	1.8	0.4	0	0	0	0
4-Apr-14	2400	19.4	275	W	51.4	1.9	0.4	0	0	0	0
5-Apr-14	100	19.5	277	W	50.2	1.7	0.4	0	0	0	0
5-Apr-14	200	15.8	272	W	52.1	4.3	0.4	0	0	0	0
5-Apr-14	300	16.4	271	W	53.2	6.2	0.5	0	0	0	0
5-Apr-14	400	16.5	271	W	51.1	4.2	0.5	0	0	0	0
5-Apr-14	500	16.7	272	W	52.0	4.5	0.5	0	0	0	0
5-Apr-14	600	16.7	269	W	49.3	3.9	0.5	0	0	0	0
5-Apr-14	700	13.3	266	W	56.2	3.7	0.5	0	0	0	0
5-Apr-14	800	13.2	259	W	53.3	2.3	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											
31-Mar-14	800	5.1	96	E	53.5	63.0	21.8	0	0	0	0
5-Apr-14	900	14.1	256	WSW	54.0	2.4	0.5	0	0	0	0
5-Apr-14	1000	15.6	256	WSW	51.9	1.8	0.5	0	0	0	0
5-Apr-14	1100	19.3	266	W	51.1	1.9	0.5	0	0	0	0
5-Apr-14	1200	20.7	272	W	52.5	1.7	0.5	0	0	0	0
5-Apr-14	1300	17.6	263	W	51.2	1.7	0.5	0	0	0	0
5-Apr-14	1400	19.0	257	WSW	51.4	1.7	0.5	0	0	0	0
5-Apr-14	1500	19.9	259	W	52.3	1.8	0.5	0	0	0	0
5-Apr-14	1600	22.7	256	WSW	53.7	1.7	0.5	0	0	0	0
5-Apr-14	1700	22.1	260	W	53.5	1.7	0.5	0	0	0	0
5-Apr-14	1800	19.4	260	W	50.3	1.7	0.4	0	0	0	0
5-Apr-14	1900	23.0	265	W	53.2	1.7	0.4	0	0	0	0
5-Apr-14	2000	21.8	266	W	53.0	1.7	0.4	0	0	0	0
5-Apr-14	2100	21.3	273	W	51.3	1.7	0.4	0	0	0	0
5-Apr-14	2200	23.0	274	W	52.1	1.7	0.4	0	0	0	0
5-Apr-14	2300	23.7	271	W	52.5	1.7	0.4	0	0	0	0
5-Apr-14	2400	25.7	272	W	53.4	1.7	0.4	0	0	0	0
6-Apr-14	100	24.5	271	W	52.1	1.7	0.4	0	0	0	0
6-Apr-14	200	19.4	273	W	52.0	2.5	0.4	0	0	0	0
6-Apr-14	300	11.6	278	W	51.2	3.7	0.5	0	0	0	0
6-Apr-14	400	5.1	295	WNW	50.7	4.8	1.4	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											
31-Mar-14	800	5.1	96	E	53.5	63.0	21.8	0	0	0	0
6-Apr-14	500	13.2	271	W	51.0	2.5	0.4	0	0	0	0
6-Apr-14	600	17.3	269	W	46.7	1.8	0.5	0	0	0	0
6-Apr-14	700	16.6	271	W	46.2	1.9	0.4	0	0	0	0
6-Apr-14	800	20.5	272	W	49.3	1.7	0.4	0	0	0	0
6-Apr-14	900	23.2	285	WNW	51.8	1.7	0.5	0	0	0	0
6-Apr-14	1000	21.0	318	NW	52.6	1.7	0.5	0	0	0	0
6-Apr-14	1100	23.9	7	N	55.0	1.7	0.5	0	0	0	0
6-Apr-14	1200	14.9	4	N	50.9	1.7	0.5	0	0	0	0
6-Apr-14	1300	13.4	28	NNE	51.4	1.7	0.4	0	0	0	0
6-Apr-14	1400	7.7	16	NNE	50.6	1.7	0.5	0	0	0	0
6-Apr-14	1500	8.1	327	NNW	52.4	1.7	0.5	0	0	0	0
6-Apr-14	1600	14.9	320	NW	49.2	1.7	0.5	0	0	0	0
6-Apr-14	1700	14.0	77	ENE	48.9	1.7	0.5	0	0	0	0
6-Apr-14	1800	7.5	102	ESE	48.7	1.7	0.5	0	0	0	0
6-Apr-14	1900	5.5	233	SW	48.6	1.7	0.5	0	0	0	0
6-Apr-14	2000	13.6	292	WNW	45.4	1.7	0.4	0	0	0	0
6-Apr-14	2100	17.1	285	WNW	46.0	1.7	0.4	0	0	0	0
6-Apr-14	2200	20.2	281	W	49.4	1.7	0.4	0	0	0	0
6-Apr-14	2300	19.1	274	W	44.8	1.7	0.4	0	0	0	0
6-Apr-14	2400	19.0	273	W	44.3	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											
31-Mar-14	800	5.1	96	E	53.5	63.0	21.8	0	0	0	0
7-Apr-14	100	17.6	272	W	43.5	2.2	0.5	0	0	0	0
7-Apr-14	200	18.2	275	W	43.5	5.2	0.5	0	0	0	0
7-Apr-14	300	14.3	269	W	42.4	5.0	0.8	0	0	0	0
7-Apr-14	400	12.9	264	W	42.7	6.8	0.9	0	0	0	0
7-Apr-14	500	11.6	254	WSW	46.9	13.4	1.1	0	0	0	0
7-Apr-14	600	12.3	251	WSW	52.3	7.7	0.8	0	0	0	0
7-Apr-14	700	12.9	259	W	56.8	5.2	0.7	0	0	0	0