

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											
25-Feb-13	800	25.6	268	W	55.6	0.6	0.4	0	0	0	0
25-Feb-13	900	28.4	272	W	57.1	0.6	0.4	0	0	0	0
25-Feb-13	1000	26.3	280	W	54.5	0.4	0.4	0	0	0	0
25-Feb-13	1100	22.9	280	W	52.7	0.5	0.4	0	0	0	0
25-Feb-13	1200	22.5	289	WNW	53.9	0.7	0.5	0	0	0	0
25-Feb-13	1300	20.0	311	NW	53.4	0.6	0.5	0	0	0	0
25-Feb-13	1400	15.0	358	N	53.8	0.9	0.7	0	0	0	0
25-Feb-13	1500	20.1	3	N	54.7	1.0	1.0	0	0	0	0
25-Feb-13	1600	22.1	1	N	56.3	1.0	1.0	0	0	0	0
25-Feb-13	1700	23.0	4	N	56.6	1.0	1.0	0	0	0	0
25-Feb-13	1800	23.8	5	N	55.4	0.7	0.7	0	0	0	0
25-Feb-13	1900	22.0	6	N	53.7	0.7	0.7	0	0	0	0
25-Feb-13	2000	25.5	11	N	55.4	0.9	0.9	0	0	0	0
25-Feb-13	2100	23.0	8	N	54.0	1.4	1.4	0	0	0	0
25-Feb-13	2200	20.2	9	N	52.4	0.9	0.9	0	0	0	0
25-Feb-13	2300	18.2	7	N	51.0	1.0	1.1	0	0	0	0
25-Feb-13	2400	11.8	2	N	50.5	1.2	1.0	0	0	0	0
26-Feb-13	100	11.2	2	N	47.4	1.7	1.0	0	0	0	0
26-Feb-13	200	14.0	9	N	47.0	0.9	0.8	0	0	0	0
26-Feb-13	300	13.0	17	NNE	45.2	0.8	0.7	0	0	0	0
26-Feb-13	400	13.0	19	NNE	45.2	0.8	0.7	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											
25-Feb-13	800	25.6	268	W	55.6	0.6	0.4	0	0	0	0
26-Feb-13	500	9.9	14	NNE	45.2	1.1	0.7	0	0	0	0
26-Feb-13	600	7.7	7	N	44.5	0.9	0.7	0	0	0	0
26-Feb-13	700	5.6	10	N	50.0	1.0	0.9	0	0	0	0
26-Feb-13	800	2.8	26	NNE	52.7	0.9	0.9	0	0	0	0
26-Feb-13	900	2.9	283	WNW	55.6	1.6	1.4	0	0	0	0
26-Feb-13	1000	11.2	181	S	51.0	1.2	1.2	0	0	0	0
26-Feb-13	1100	16.2	193	SSW	51.6	1.3	1.3	0	0	0	0
26-Feb-13	1200	15.2	194	SSW	50.9	1.4	1.5	0	0	0	0
26-Feb-13	1300	16.9	182	S	52.9	1.3	1.2	0	0	0	0
26-Feb-13	1400	19.8	171	S	55.1	1.4	1.3	0	0	0	0
26-Feb-13	1500	20.3	170	S	55.5	1.9	1.8	0	0	0	0
26-Feb-13	1600	21.4	166	SSE	56.8	2.1	2.2	0	0	0	0
26-Feb-13	1700	24.1	177	S	58.8	1.0	1.0	0	0	0	0
26-Feb-13	1800	22.2	170	S	57.3	0.9	0.9	0	0	0	0
26-Feb-13	1900	24.4	174	S	59.0	1.3	1.3	0	0	0	0
26-Feb-13	2000	24.2	172	S	58.4	1.4	1.4	0	0	0	0
26-Feb-13	2100	26.1	179	S	60.3	1.7	1.6	0	0	0	0
26-Feb-13	2200	16.0	190	S	50.9	1.4	1.4	0	0	0	0
26-Feb-13	2300	12.2	195	SSW	47.3	1.3	1.3	0	0	0	0
26-Feb-13	2400	11.8	203	SSW	46.4	0.9	0.8	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											
25-Feb-13	800	25.6	268	W	55.6	0.6	0.4	0	0	0	0
27-Feb-13	100	13.5	220	SW	50.8	0.9	0.9	0	0	0	0
27-Feb-13	200	9.7	218	SW	56.1	1.4	1.4	0	0	0	0
27-Feb-13	300	9.7	230	SW	55.3	1.4	1.0	0	0	0	0
27-Feb-13	400	9.8	251	WSW	57.1	1.3	1.1	0	0	0	0
27-Feb-13	500	10.0	278	W	53.1	1.1	0.8	0	0	0	0
27-Feb-13	600	12.9	269	W	48.1	0.6	0.6	0	0	0	0
27-Feb-13	700	15.2	267	W	52.7	0.7	0.7	0	0	0	0
27-Feb-13	800	17.4	258	WSW	56.1	0.9	0.6	0	0	0	0
27-Feb-13	900	14.1	266	W	55.5	1.0	0.5	0	0	0	0
27-Feb-13	1000	19.9	273	W	54.1	0.9	0.5	0	0	0	0
27-Feb-13	1100	22.6	284	WNW	54.5	1.3	0.6	0	0	0	0
27-Feb-13	1200	24.0	289	WNW	53.4	1.5	0.8	0	0	0	0
27-Feb-13	1300	17.7	301	WNW	52.7	1.3	1.2	0	0	0	0
27-Feb-13	1400	11.4	304	NW	52.7	1.6	1.1	0	0	0	0
27-Feb-13	1500	13.9	14	NNE	53.6	2.1	1.1	0	0	0	0
27-Feb-13	1600	15.2	25	NNE	55.5	1.3	0.7	0	0	0	0
27-Feb-13	1700	12.6	19	NNE	53.1	0.6	0.4	0	0	0	0
27-Feb-13	1800	5.5	29	NNE	53.1	0.4	0.4	0	0	0	0
27-Feb-13	1900	2.2	65	ENE	50.7	0.6	0.5	0	0	0	0
27-Feb-13	2000	5.9	276	W	51.8	0.6	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											
25-Feb-13	800	25.6	268	W	55.6	0.6	0.4	0	0	0	0
27-Feb-13	2100	8.9	278	W	52.4	0.5	0.3	0	0	0	0
27-Feb-13	2200	7.7	259	WSW	54.0	0.4	0.3	0	0	0	0
27-Feb-13	2300	9.3	248	WSW	52.2	0.4	0.2	0	0	0	0
27-Feb-13	2400	10.4	254	WSW	52.7	0.5	0.4	0	0	0	0
28-Feb-13	100	10.2	257	WSW	53.4	0.8	0.3	0	0	0	0
28-Feb-13	200	10.7	265	W	52.0	0.6	0.2	0	0	0	0
28-Feb-13	300	11.9	285	WNW	52.1	0.8	0.3	0	0	0	0
28-Feb-13	400	11.2	278	W	50.4	0.6	0.2	0	0	0	0
28-Feb-13	500	12.9	276	W	49.3	0.9	0.7	0	0	0	0
28-Feb-13	600	16.1	281	W	48.1	0.5	0.4	0	0	0	0
28-Feb-13	700	15.1	281	W	53.8	0.5	0.3	0	0	0	0
28-Feb-13	800	16.6	288	WNW	55.9	0.9	0.8	0	0	0	0
28-Feb-13	900	14.4	279	W	56.1	1.0	0.7	0	0	0	0
28-Feb-13	1000	20.4	287	WNW	53.7	1.3	0.9	0	0	0	0
28-Feb-13	1100	19.5	288	WNW	53.5	1.5	1.0	0	0	0	0
28-Feb-13	1200	18.7	287	WNW	52.1	1.4	1.3	0	0	0	0
28-Feb-13	1300	13.7	288	WNW	52.2	1.2	0.9	0	0	0	0
28-Feb-13	1400	12.4	261	W	52.7	1.2	0.5	0	0	0	0
28-Feb-13	1500	12.0	261	W	51.9	0.9	0.3	0	0	0	0
28-Feb-13	1600	11.0	266	W	52.7	1.1	0.4	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											
25-Feb-13	800	25.6	268	W	55.6	0.6	0.4	0	0	0	0
28-Feb-13	1700	12.9	240	WSW	53.0	0.6	0.3	0	0	0	0
28-Feb-13	1800	12.4	251	WSW	51.5	0.4	0.3	0	0	0	0
28-Feb-13	1900	10.3	219	SW	50.9	0.4	0.3	0	0	0	0
28-Feb-13	2000	10.8	237	WSW	48.9	0.4	0.3	0	0	0	0
28-Feb-13	2100	7.6	219	SW	50.1	0.4	0.3	0	0	0	0
28-Feb-13	2200	9.8	217	SW	47.8	0.4	0.3	0	0	0	0
28-Feb-13	2300	11.9	213	SSW	47.6	0.4	0.3	0	0	0	0
28-Feb-13	2400	9.6	224	SW	46.9	0.6	0.3	0	0	0	0
1-Mar-13	100	13.4	245	WSW	45.4	0.7	0.5	0	0	0	0
1-Mar-13	200	13.2	248	WSW	46.6	0.7	0.3	0	0	0	0
1-Mar-13	300	19.3	272	W	45.4	1.2	0.6	0	0	0	0
1-Mar-13	400	17.2	272	W	44.4	1.0	0.7	0	0	0	0
1-Mar-13	500	13.7	236	SW	45.8	0.8	0.4	0	0	0	0
1-Mar-13	600	13.6	224	SW	47.9	1.0	0.5	0	0	0	0
1-Mar-13	700	12.9	231	SW	51.4	1.2	0.5	0	0	0	0
1-Mar-13	800	11.1	254	WSW	54.2	1.0	0.6	0	0	0	0
1-Mar-13	900	8.8	249	WSW	56.2	0.9	0.4	0	0	0	0
1-Mar-13	1000	8.4	248	WSW	54.1	1.5	0.3	0	0	0	0
1-Mar-13	1100	6.7	212	SSW	54.4	1.3	0.8	0	0	0	0
1-Mar-13	1200	9.0	191	SSW	54.0	2.1	1.0	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
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											
25-Feb-13	800	25.6	268	W	55.6	0.6	0.4	0	0	0	0
1-Mar-13	1300	13.8	254	WSW	53.3	1.3	0.7	0	0	0	0
1-Mar-13	1400	26.6	287	WNW	56.0	0.7	0.4	0	0	0	0
1-Mar-13	1500	27.7	287	WNW	55.1	0.8	0.4	0	0	0	0
1-Mar-13	1600	14.9	264	W	79.2	0.7	0.3	0	0	0	0
1-Mar-13	1700	13.2	128	SE	52.9	1.3	0.7	0	0	0	0
1-Mar-13	1800	11.3	92	E	55.0	17.7	5.8	0	0	0	0
1-Mar-13	1900	5.4	74	ENE	55.7	0.6	0.6	0	0	0	0
1-Mar-13	2000	5.4	56	NE	52.5	0.4	0.4	0	0	0	0
1-Mar-13	2100	6.2	4	N	54.2	0.6	0.6	0	0	0	0
1-Mar-13	2200	10.3	5	N	52.4	0.6	0.6	0	0	0	0
1-Mar-13	2300	10.8	15	NNE	48.2	1.0	1.0	0	0	0	0
1-Mar-13	2400	10.7	18	NNE	45.2	1.3	1.4	0	0	0	0
2-Mar-13	100	8.2	23	NNE	43.7	0.8	0.8	0	0	0	0
2-Mar-13	200	2.8	238	WSW	42.0	1.4	1.5	0	0	0	0
2-Mar-13	300	4.5	253	WSW	47.9	1.5	1.6	0	0	0	0
2-Mar-13	400	3.9	228	SW	50.0	1.2	1.3	0	0	0	0
2-Mar-13	500	5.0	218	SW	50.7	0.9	0.9	0	0	0	0
2-Mar-13	600	4.4	8	N	50.8	1.3	1.3	0	0	0	0
2-Mar-13	700	4.4	204	SSW	50.0	1.3	1.3	0	0	0	0
2-Mar-13	800	4.8	35	NE	52.7	1.3	1.4	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											
25-Feb-13	800	25.6	268	W	55.6	0.6	0.4	0	0	0	0
2-Mar-13	900	10.3	360	N	55.8	1.6	1.5	0	0	0	0
2-Mar-13	1000	15.3	4	N	52.6	1.5	0.7	0	0	0	0
2-Mar-13	1100	17.2	0	N	52.7	1.3	1.2	0	0	0	0
2-Mar-13	1200	14.2	360	N	51.9	2.3	2.3	0	0	0	0
2-Mar-13	1300	13.2	6	N	52.2	2.8	2.4	0	0	0	0
2-Mar-13	1400	13.1	16	NNE	53.8	2.0	1.9	0	0	0	0
2-Mar-13	1500	7.8	31	NNE	52.9	2.1	2.0	0	0	0	0
2-Mar-13	1600	7.1	68	ENE	53.8	2.1	2.1	0	0	0	0
2-Mar-13	1700	6.9	75	ENE	52.2	1.9	1.8	0	0	0	0
2-Mar-13	1800	7.8	79	ENE	52.0	1.4	1.3	0	0	0	0
2-Mar-13	1900	9.0	79	E	51.3	0.9	0.9	0	0	0	0
2-Mar-13	2000	8.0	97	E	48.2	1.1	1.1	0	0	0	0
2-Mar-13	2100	7.8	82	E	45.7	1.6	1.6	0	0	0	0
2-Mar-13	2200	10.9	47	NE	43.5	0.9	1.0	0	0	0	0
2-Mar-13	2300	12.4	21	NNE	44.5	1.4	1.4	0	0	0	0
2-Mar-13	2400	12.8	17	NNE	44.3	0.9	1.0	0	0	0	0
3-Mar-13	100	13.3	14	NNE	44.0	0.8	0.8	0	0	0	0
3-Mar-13	200	12.9	14	NNE	44.1	1.0	1.0	0	0	0	0
3-Mar-13	300	13.3	18	NNE	46.0	1.1	1.1	0	0	0	0
3-Mar-13	400	16.3	5	N	48.8	1.2	1.2	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											
25-Feb-13	800	25.6	268	W	55.6	0.6	0.4	0	0	0	0
3-Mar-13	500	18.2	359	N	52.5	1.4	1.4	0	0	0	0
3-Mar-13	600	15.4	341	NNW	48.0	2.0	2.0	0	0	0	0
3-Mar-13	700	21.6	358	N	58.3	1.5	1.5	0	0	0	0
3-Mar-13	800	20.1	7	N	58.2	2.0	1.8	0	0	0	0
3-Mar-13	900	25.5	5	N	62.6	1.2	1.0	0	0	0	0
3-Mar-13	1000	28.6	5	N	64.4	1.4	0.7	0	0	0	0
3-Mar-13	1100	27.3	5	N	64.8	1.1	0.5	0	0	0	0
3-Mar-13	1200	31.0	2	N	67.4	1.3	0.6	0	0	0	0
3-Mar-13	1300	38.5	6	N	67.6	1.1	0.7	0	0	0	0
3-Mar-13	1400	33.6	1	N	64.9	1.4	1.1	0	0	0	0
3-Mar-13	1500	30.7	1	N	62.9	1.9	1.6	0	0	0	0
3-Mar-13	1600	30.5	1	N	62.3	1.4	1.1	0	0	0	0
3-Mar-13	1700	25.5	0	N	59.2	0.8	0.5	0	0	0	0
3-Mar-13	1800	22.1	360	N	55.8	1.3	1.0	0	0	0	0
3-Mar-13	1900	24.1	3	N	57.1	1.7	1.4	0	0	0	0
3-Mar-13	2000	29.5	6	N	61.2	1.2	1.1	0	0	0	0
3-Mar-13	2100	28.3	3	N	60.4	1.1	0.6	0	0	0	0
3-Mar-13	2200	22.0	359	N	56.9	1.7	1.0	0	0	0	0
3-Mar-13	2300	13.7	341	NNW	44.8	1.2	0.9	0	0	0	0
3-Mar-13	2400	17.2	343	NNW	49.8	1.2	0.8	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											
25-Feb-13	800	25.6	268	W	55.6	0.6	0.4	0	0	0	0
4-Mar-13	100	15.1	355	N	49.4	1.1	0.9	0	0	0	0
4-Mar-13	200	12.2	359	N	50.7	1.3	1.2	0	0	0	0
4-Mar-13	300	12.5	10	N	49.4	0.9	0.9	0	0	0	0
4-Mar-13	400	10.1	15	NNE	42.9	1.2	1.2	0	0	0	0
4-Mar-13	500	7.0	360	N	43.3	1.1	1.2	0	0	0	0
4-Mar-13	600	11.1	5	N	47.3	1.4	1.4	0	0	0	0
4-Mar-13	700	7.7	355	N	48.9	0.9	0.9	0	0	0	0