

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											
22-Dec-14	800	7.6	324	NW	51.7	41.2	2.0	0	0	0	0
22-Dec-14	900	6.6	336	NNW	52.6	41.1	1.4	0	0	0	0
22-Dec-14	1000	7.1	317	NW	52.4	48.8	3.0	0	0	0	0
22-Dec-14	1100	10.5	304	NW	52.0	48.1	2.6	0	0	0	0
22-Dec-14	1200	9.3	309	NW	51.9	49.6	2.8	0	0	0	0
22-Dec-14	1300	11.9	297	WNW	51.3	52.2	2.2	0	0	0	0
22-Dec-14	1400	12.6	284	WNW	52.3	48.9	2.0	0	0	0	0
22-Dec-14	1500	13.3	310	NW	50.7	57.7	3.0	0	0	0	0
22-Dec-14	1600	11.4	283	WNW	52.1	55.9	1.3	0	0	0	0
22-Dec-14	1700	8.8	335	NNW	51.2	54.9	1.4	0	0	0	0
22-Dec-14	1800	8.2	327	NNW	51.2	54.5	1.4	0	0	0	0
22-Dec-14	1900	6.9	28	NNE	50.0	51.9	1.7	0	0	0	0
22-Dec-14	2000	4.6	18	NNE	50.7	46.6	1.5	0	0	0	0
22-Dec-14	2100	3.1	105	ESE	48.9	42.8	1.4	0	0	0	0
22-Dec-14	2200	5.2	176	S	47.3	41.5	3.9	0	0	0	0
22-Dec-14	2300	10.7	229	SW	48.5	41.0	4.0	0	0	0	0
22-Dec-14	2400	13.4	227	SW	47.5	40.8	2.5	0	0	0	0
23-Dec-14	100	12.5	229	SW	44.8	40.5	2.2	0	0	0	0
23-Dec-14	200	12.7	228	SW	43.9	40.4	2.1	0	0	0	0
23-Dec-14	300	13.0	241	WSW	43.2	41.8	2.4	0	0	0	0
23-Dec-14	400	13.2	251	WSW	43.6	40.0	2.1	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											
22-Dec-14	800	7.6	324	NW	51.7	41.2	2.0	0	0	0	0
23-Dec-14	500	12.7	260	W	51.0	40.0	2.2	0	0	0	0
23-Dec-14	600	12.2	260	W	49.8	39.7	2.0	0	0	0	0
23-Dec-14	700	11.6	256	WSW	49.8	40.0	2.2	0	0	0	0
23-Dec-14	800	10.1	253	WSW	49.9	39.9	1.7	0	0	0	0
23-Dec-14	900	11.6	238	WSW	51.2	40.9	2.2	0	0	0	0
23-Dec-14	1000	11.7	220	SW	51.4	40.1	2.2	0	0	0	0
23-Dec-14	1100	12.7	229	SW	52.8	41.8	2.3	0	0	0	0
23-Dec-14	1200	13.2	222	SW	53.5	40.8	2.4	0	0	0	0
23-Dec-14	1300	9.9	230	SW	53.1	40.7	2.9	0	0	0	0
23-Dec-14	1400	10.6	199	SSW	51.6	41.0	3.9	0	0	0	0
23-Dec-14	1500	12.4	193	SSW	52.6	42.9	9.7	0	0	0	0
23-Dec-14	1600	16.4	214	SW	52.9	41.6	7.9	0	0	0	0
23-Dec-14	1700	8.7	229	SW	50.9	41.1	3.1	0	0	0	0
23-Dec-14	1800	8.6	219	SW	50.4	41.0	3.8	0	0	0	0
23-Dec-14	1900	23.5	267	W	57.1	40.8	5.7	0	0	0	0
23-Dec-14	2000	30.3	303	WNW	59.0	41.3	12.7	0	0	0	0
23-Dec-14	2100	25.6	299	WNW	53.0	42.2	1.9	0	0	0	0
23-Dec-14	2200	26.8	286	WNW	52.7	42.1	1.9	0	0	0	0
23-Dec-14	2300	27.4	271	W	54.1	41.5	1.1	0	0	0	0
23-Dec-14	2400	26.8	268	W	56.7	41.5	1.0	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											
22-Dec-14	800	7.6	324	NW	51.7	41.2	2.0	0	0	0	0
24-Dec-14	100	28.0	281	W	53.7	41.8	1.3	0	0	0	0
24-Dec-14	200	29.1	281	W	54.1	41.5	1.3	0	0	0	0
24-Dec-14	300	25.1	280	W	51.3	42.2	0.8	0	0	0	0
24-Dec-14	400	24.2	288	WNW	49.2	42.5	1.2	0	0	0	0
24-Dec-14	500	18.0	290	WNW	49.5	41.5	1.1	0	0	0	0
24-Dec-14	600	14.0	313	NW	44.7	41.7	1.2	0	0	0	0
24-Dec-14	700	14.3	319	NW	49.1	41.3	1.1	0	0	0	0
24-Dec-14	800	12.4	315	NW	47.1	41.1	1.2	0	0	0	0
24-Dec-14	900	8.5	313	NW	49.3	41.8	1.1	0	0	0	0
24-Dec-14	1000	5.6	323	NW	60.8	21.2	1.1	0	0	0	0
24-Dec-14	1100	1.9	17	NNE	51.2	1.2	1.1	0	0	0	0
24-Dec-14	1200	6.3	31	NNE	51.5	3.1	2.2	0	0	0	0
24-Dec-14	1300	4.7	18	NNE	51.6	2.8	1.6	0	0	0	0
24-Dec-14	1400	5.7	15	NNE	51.9	2.8	1.6	0	0	0	0
24-Dec-14	1500	4.6	292	WNW	50.7	3.0	2.2	0	0	0	0
24-Dec-14	1600	4.4	344	NNW	51.2	3.2	2.6	0	0	0	0
24-Dec-14	1700	5.5	325	NW	50.3	3.2	2.6	0	0	0	0
24-Dec-14	1800	8.9	353	N	50.6	3.2	2.6	0	0	0	0
24-Dec-14	1900	11.7	346	NNW	49.6	3.2	2.8	0	0	0	0
24-Dec-14	2000	15.8	344	NNW	48.9	3.2	2.7	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											
22-Dec-14	800	7.6	324	NW	51.7	41.2	2.0	0	0	0	0
24-Dec-14	2100	16.1	346	NNW	50.0	3.0	2.3	0	0	0	0
24-Dec-14	2200	14.3	349	NNW	48.3	2.8	1.8	0	0	0	0
24-Dec-14	2300	14.7	346	NNW	49.5	2.8	1.8	0	0	0	0
24-Dec-14	2400	8.1	356	N	48.3	2.9	2.0	0	0	0	0
25-Dec-14	100	7.6	338	NNW	46.7	2.9	1.9	0	0	0	0
25-Dec-14	200	7.4	329	NNW	46.2	2.9	1.8	0	0	0	0
25-Dec-14	300	8.1	333	NNW	46.1	2.9	1.9	0	0	0	0
25-Dec-14	400	5.7	0	N	46.0	3.8	2.8	0	0	0	0
25-Dec-14	500	6.1	91	E	46.6	5.9	4.7	0	0	0	0
25-Dec-14	600	5.7	129	SE	47.3	11.2	8.4	0	0	0	0
25-Dec-14	700	9.4	192	SSW	48.0	10.0	7.6	0	0	0	0
25-Dec-14	800	11.1	189	S	48.0	8.7	6.7	0	0	0	0
25-Dec-14	900	9.8	192	SSW	47.4	11.3	8.5	0	0	0	0
25-Dec-14	1000	12.4	189	S	48.6	11.8	8.8	0	0	0	0
25-Dec-14	1100	12.9	191	S	49.3	11.3	8.5	0	0	0	0
25-Dec-14	1200	11.1	189	S	49.6	10.2	7.7	0	0	0	0
25-Dec-14	1300	18.7	198	SSW	53.0	7.4	5.7	0	0	0	0
25-Dec-14	1400	18.5	212	SSW	51.8	3.8	3.3	0	0	0	0
25-Dec-14	1500	14.0	234	SW	50.3	3.4	2.9	0	0	0	0
25-Dec-14	1600	11.9	247	WSW	49.3	3.3	2.7	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											
22-Dec-14	800	7.6	324	NW	51.7	41.2	2.0	0	0	0	0
25-Dec-14	1700	10.2	259	WSW	48.7	3.3	2.8	0	0	0	0
25-Dec-14	1800	7.9	14	NNE	49.1	4.1	3.4	0	0	0	0
25-Dec-14	1900	13.4	7	N	50.7	4.6	3.9	0	0	0	0
25-Dec-14	2000	18.5	8	N	50.3	8.0	6.1	0	0	0	0
25-Dec-14	2100	16.2	6	N	50.0	9.9	7.5	0	0	0	0
25-Dec-14	2200	14.2	5	N	50.4	5.6	4.5	0	0	0	0
25-Dec-14	2300	19.2	1	N	54.1	3.0	2.2	0	0	0	0
25-Dec-14	2400	20.8	343	NNW	51.8	2.8	1.6	0	0	0	0
26-Dec-14	100	18.3	338	NNW	47.8	2.9	2.0	0	0	0	0
26-Dec-14	200	14.5	330	NNW	46.7	2.8	1.7	0	0	0	0
26-Dec-14	300	11.8	316	NW	46.0	2.8	1.7	0	0	0	0
26-Dec-14	400	9.3	272	W	45.5	2.9	2.0	0	0	0	0
26-Dec-14	500	10.6	270	W	45.5	2.9	2.1	0	0	0	0
26-Dec-14	600	10.5	268	W	45.8	3.1	2.5	0	0	0	0
26-Dec-14	700	10.7	266	W	46.5	3.1	2.5	0	0	0	0
26-Dec-14	800	11.4	270	W	47.6	3.0	2.2	0	0	0	0
26-Dec-14	900	10.9	272	W	49.2	2.9	2.1	0	0	0	0
26-Dec-14	1000	11.2	256	WSW	49.2	3.0	2.2	0	0	0	0
26-Dec-14	1100	10.2	249	WSW	50.6	3.0	2.3	0	0	0	0
26-Dec-14	1200	14.4	238	WSW	61.1	4.0	2.4	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											
22-Dec-14	800	7.6	324	NW	51.7	41.2	2.0	0	0	0	0
26-Dec-14	1300	14.1	243	WSW	59.9	4.0	2.6	0	0	0	0
26-Dec-14	1400	12.5	261	W	50.7	3.2	2.6	0	0	0	0
26-Dec-14	1500	11.2	274	W	49.3	3.6	3.2	0	0	0	0
26-Dec-14	1600	10.3	274	W	48.7	3.6	3.2	0	0	0	0
26-Dec-14	1700	10.4	278	W	47.4	3.3	2.8	0	0	0	0
26-Dec-14	1800	11.6	280	W	48.1	3.9	3.4	0	0	0	0
26-Dec-14	1900	15.0	286	WNW	46.7	3.1	2.6	0	0	0	0
26-Dec-14	2000	11.9	270	W	46.0	3.1	2.4	0	0	0	0
26-Dec-14	2100	15.0	268	W	46.1	3.2	2.5	0	0	0	0
26-Dec-14	2200	16.8	261	W	45.8	2.9	2.2	0	0	0	0
26-Dec-14	2300	12.8	265	W	45.6	3.0	2.3	0	0	0	0
26-Dec-14	2400	11.1	270	W	46.5	3.1	2.4	0	0	0	0
27-Dec-14	100	12.3	271	W	43.7	3.2	2.6	0	0	0	0
27-Dec-14	200	14.8	274	W	44.0	3.1	2.6	0	0	0	0
27-Dec-14	300	16.8	277	W	44.4	3.0	2.5	0	0	0	0
27-Dec-14	400	18.4	280	W	44.8	3.0	2.2	0	0	0	0
27-Dec-14	500	17.0	280	W	44.2	2.9	2.1	0	0	0	0
27-Dec-14	600	16.9	285	WNW	43.8	3.0	2.2	0	0	0	0
27-Dec-14	700	15.7	290	WNW	46.1	3.0	2.2	0	0	0	0
27-Dec-14	800	12.9	309	NW	45.5	3.0	2.2	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
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											
22-Dec-14	800	7.6	324	NW	51.7	41.2	2.0	0	0	0	0
27-Dec-14	900	9.3	328	NNW	47.4	3.1	2.5	0	0	0	0
27-Dec-14	1000	8.3	332	NNW	48.1	3.0	2.2	0	0	0	0
27-Dec-14	1100	9.2	333	NNW	49.8	3.1	2.5	0	0	0	0
27-Dec-14	1200	6.3	343	NNW	49.8	3.3	2.7	0	0	0	0
27-Dec-14	1300	4.0	233	SW	53.0	3.8	3.2	0	0	0	0
27-Dec-14	1400	4.8	231	SW	50.1	3.5	3.1	0	0	0	0
27-Dec-14	1500	7.5	174	S	50.2	5.4	4.3	0	0	0	0
27-Dec-14	1600	8.8	176	S	50.1	5.0	4.1	0	0	0	0
27-Dec-14	1700	5.8	154	SSE	49.3	6.7	5.3	0	0	0	0
27-Dec-14	1800	6.0	114	ESE	50.4	7.3	5.7	0	0	0	0
27-Dec-14	1900	4.7	79	E	49.6	7.0	5.5	0	0	0	0
27-Dec-14	2000	5.4	51	NE	48.4	5.5	4.4	0	0	0	0
27-Dec-14	2100	9.1	55	NE	48.8	4.3	3.6	0	0	0	0
27-Dec-14	2200	12.3	57	ENE	46.5	4.1	3.5	0	0	0	0
27-Dec-14	2300	9.7	50	NE	47.7	4.9	4.0	0	0	0	0
27-Dec-14	2400	10.8	14	NNE	48.9	5.0	4.1	0	0	0	0
28-Dec-14	100	14.0	10	N	44.6	7.1	5.6	0	0	0	0
28-Dec-14	200	17.6	14	NNE	46.0	8.9	6.8	0	0	0	0
28-Dec-14	300	19.2	15	NNE	50.9	8.7	6.6	0	0	0	0
28-Dec-14	400	21.4	12	NNE	55.6	8.7	6.6	0	0	0	0

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Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
22-Dec-14	800	7.6	324	NW	51.7	41.2	2.0	0	0	0	0
28-Dec-14	500	18.4	8	N	55.8	5.4	4.4	0	0	0	0
28-Dec-14	600	13.6	1	N	52.9	5.0	4.1	0	0	0	0
28-Dec-14	700	16.6	8	N	56.0	6.6	5.2	0	0	0	0
28-Dec-14	800	18.9	12	NNE	58.2	8.9	6.8	0	0	0	0
28-Dec-14	900	17.0	19	NNE	56.9	10.5	8.0	0	0	0	0
28-Dec-14	1000	18.3	19	NNE	58.4	5.8	4.6	0	0	0	0
28-Dec-14	1100	21.3	12	NNE	62.3	4.6	3.8	0	0	0	0
28-Dec-14	1200	15.2	2	N	58.6	4.3	3.6	0	0	0	0
28-Dec-14	1300	16.0	6	N	57.6	4.6	3.8	0	0	0	0
28-Dec-14	1400	13.3	1	N	56.2	4.0	3.5	0	0	0	0
28-Dec-14	1500	13.7	4	N	55.6	3.9	3.4	0	0	0	0
28-Dec-14	1600	15.9	5	N	58.0	4.5	3.7	0	0	0	0
28-Dec-14	1700	14.1	4	N	54.8	4.1	3.5	0	0	0	0
28-Dec-14	1800	14.8	1	N	57.4	3.6	3.2	0	0	0	0
28-Dec-14	1900	12.7	359	N	55.2	3.6	3.2	0	0	0	0
28-Dec-14	2000	14.0	11	N	55.6	5.8	4.7	0	0	0	0
28-Dec-14	2100	20.4	12	NNE	61.6	6.7	5.2	0	0	0	0
28-Dec-14	2200	17.6	6	N	58.9	7.7	5.9	0	0	0	0
28-Dec-14	2300	16.5	5	N	58.1	6.9	5.4	0	0	0	0
28-Dec-14	2400	17.5	10	N	57.0	5.7	4.5	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											
22-Dec-14	800	7.6	324	NW	51.7	41.2	2.0	0	0	0	0
29-Dec-14	100	12.5	1	N	53.0	5.2	4.2	0	0	0	0
29-Dec-14	200	13.5	3	N	53.9	4.9	4.0	0	0	0	0
29-Dec-14	300	12.6	352	N	51.9	4.7	3.9	0	0	0	0
29-Dec-14	400	13.7	349	N	54.0	4.2	3.6	0	0	0	0
29-Dec-14	500	13.1	351	N	55.0	3.5	3.1	0	0	0	0
29-Dec-14	600	15.3	3	N	55.2	3.7	3.2	0	0	0	0
29-Dec-14	700	10.3	345	NNW	49.8	3.8	3.3	0	0	0	0
60	800	13.8	341	NNW	50.0	3.9	3.3	0	0	0	0