

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											
20-Jan-14	800	12.2	203	SSW	52.8	4.6	NA	0	0	0	0
20-Jan-14	900	10.9	208	SSW	53.8	4.7	NA	0	0	0	0
20-Jan-14	1000	11.3	189	S	52.0	8.1	NA	0	0	0	0
20-Jan-14	1100	15.7	193	SSW	52.6	5.8	NA	0	0	0	0
20-Jan-14	1200	18.8	195	SSW	55.0	NA	NA	0	0	0	0
20-Jan-14	1300	18.9	188	S	79.7	NA	NA	0	0	0	0
20-Jan-14	1400	15.3	202	SSW	51.0	NA	NA	0	0	0	0
20-Jan-14	1500	14.1	218	SW	51.8	NA	NA	0	0	0	0
20-Jan-14	1600	14.6	242	WSW	62.0	NA	NA	0	0	0	0
20-Jan-14	1700	15.7	261	W	54.6	NA	NA	0	0	0	0
20-Jan-14	1800	20.5	273	W	49.8	NA	NA	0	0	0	0
20-Jan-14	1900	27.5	289	WNW	53.7	NA	NA	0	0	0	0
20-Jan-14	2000	22.1	330	NNW	53.0	NA	NA	0	0	0	0
20-Jan-14	2100	15.2	333	NNW	51.6	NA	NA	0	0	0	0
20-Jan-14	2200	14.4	338	NNW	50.3	NA	NA	0	0	0	0
20-Jan-14	2300	14.6	342	NNW	51.5	NA	NA	0	0	0	0
20-Jan-14	2400	12.3	349	NNW	47.5	NA	NA	0	0	0	0
21-Jan-14	100	12.1	2	N	42.8	NA	NA	0	0	0	0
21-Jan-14	200	9.8	356	N	42.8	NA	NA	0	0	0	0
21-Jan-14	300	6.4	316	NW	40.6	NA	NA	0	0	0	0
21-Jan-14	400	8.2	289	WNW	39.6	NA	NA	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											
20-Jan-14	800	12.2	203	SSW	52.8	4.6	NA	0	0	0	0
21-Jan-14	500	6.6	310	NW	41.8	NA	NA	0	0	0	0
21-Jan-14	600	7.4	328	NNW	46.1	NA	NA	0	0	0	0
21-Jan-14	700	8.6	321	NW	50.8	NA	NA	0	0	0	0
21-Jan-14	800	8.4	326	NW	54.2	NA	NA	0	0	0	0
21-Jan-14	900	8.5	315	NW	55.0	NA	NA	0	0	0	0
21-Jan-14	1000	10.1	320	NW	52.3	NA	NA	0	0	0	0
21-Jan-14	1100	11.8	319	NW	52.0	NA	NA	0	0	0	0
21-Jan-14	1200	9.0	267	W	52.4	NA	NA	0	0	0	0
21-Jan-14	1300	11.2	268	W	52.0	NA	NA	0	0	0	0
21-Jan-14	1400	11.6	297	WNW	52.4	NA	NA	0	0	0	0
21-Jan-14	1500	10.5	322	NW	52.6	NA	NA	0	0	0	0
21-Jan-14	1600	8.4	324	NW	53.6	NA	NA	0	0	0	0
21-Jan-14	1700	4.6	287	WNW	53.3	NA	NA	0	0	0	0
21-Jan-14	1800	4.3	249	WSW	53.6	NA	NA	0	0	0	0
21-Jan-14	1900	3.2	308	NW	54.0	NA	NA	0	0	0	0
21-Jan-14	2000	2.5	225	SW	54.1	NA	NA	0	0	0	0
21-Jan-14	2100	4.9	144	SE	53.2	NA	NA	0	0	0	0
21-Jan-14	2200	7.4	126	SE	50.5	NA	NA	0	0	0	0
21-Jan-14	2300	9.9	114	ESE	47.2	NA	NA	0	0	0	0
21-Jan-14	2400	12.8	116	ESE	46.1	NA	NA	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											
20-Jan-14	800	12.2	203	SSW	52.8	4.6	NA	0	0	0	0
22-Jan-14	100	14.8	111	ESE	45.9	NA	NA	0	0	0	0
22-Jan-14	200	15.2	138	SE	46.2	NA	NA	0	0	0	0
22-Jan-14	300	12.9	150	SSE	44.5	NA	NA	0	0	0	0
22-Jan-14	400	13.2	152	SSE	45.3	NA	NA	0	0	0	0
22-Jan-14	500	13.3	160	SSE	46.1	NA	NA	0	0	0	0
22-Jan-14	600	13.8	158	SSE	52.0	NA	NA	0	0	0	0
22-Jan-14	700	15.4	163	SSE	55.1	NA	NA	0	0	0	0
22-Jan-14	800	12.3	176	S	50.6	NA	NA	0	0	0	0
22-Jan-14	900	12.8	171	S	52.8	NA	NA	0	0	0	0
22-Jan-14	1000	13.2	168	SSE	51.4	NA	NA	0	0	0	0
22-Jan-14	1100	15.3	156	SSE	52.0	NA	NA	0	0	0	0
22-Jan-14	1200	15.2	177	S	52.3	NA	NA	0	0	0	0
22-Jan-14	1300	13.5	182	S	52.0	NA	NA	0	0	0	0
22-Jan-14	1400	14.4	209	SSW	51.1	NA	NA	0	0	0	0
22-Jan-14	1500	13.4	211	SSW	52.3	NA	NA	0	0	0	0
22-Jan-14	1600	11.4	209	SSW	52.9	NA	NA	0	0	0	0
22-Jan-14	1700	10.0	212	SSW	53.5	NA	NA	0	0	0	0
22-Jan-14	1800	7.7	220	SW	51.7	NA	NA	0	0	0	0
22-Jan-14	1900	9.1	248	WSW	50.4	NA	NA	0	0	0	0
22-Jan-14	2000	13.5	253	WSW	49.6	NA	NA	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											
20-Jan-14	800	12.2	203	SSW	52.8	4.6	NA	0	0	0	0
22-Jan-14	2100	14.7	253	WSW	49.7	NA	NA	0	0	0	0
22-Jan-14	2200	12.1	258	WSW	48.1	NA	NA	0	0	0	0
22-Jan-14	2300	9.7	262	W	47.0	NA	NA	0	0	0	0
22-Jan-14	2400	11.7	264	W	44.2	NA	NA	0	0	0	0
23-Jan-14	100	12.9	264	W	43.6	NA	NA	0	0	0	0
23-Jan-14	200	11.4	264	W	44.1	NA	NA	0	0	0	0
23-Jan-14	300	10.5	271	W	43.3	NA	NA	0	0	0	0
23-Jan-14	400	11.4	272	W	43.7	NA	NA	0	0	0	0
23-Jan-14	500	11.5	300	WNW	45.5	NA	NA	0	0	0	0
23-Jan-14	600	17.6	279	W	46.2	NA	NA	0	0	0	0
23-Jan-14	700	17.8	285	WNW	47.7	NA	NA	0	0	0	0
23-Jan-14	800	21.1	304	NW	51.3	NA	NA	0	0	0	0
23-Jan-14	900	25.0	298	WNW	53.7	NA	NA	0	0	0	0
23-Jan-14	1000	22.2	287	WNW	54.0	NA	NA	0	0	0	0
23-Jan-14	1100	16.2	294	WNW	51.7	NA	NA	0	0	0	0
23-Jan-14	1200	17.1	296	WNW	50.1	NA	NA	0	0	0	0
23-Jan-14	1300	17.3	295	WNW	50.9	NA	NA	0	0	0	0
23-Jan-14	1400	18.0	283	WNW	51.9	NA	NA	0	0	0	0
23-Jan-14	1500	19.9	283	WNW	51.7	NA	NA	0	0	0	0
23-Jan-14	1600	22.0	292	WNW	51.7	NA	NA	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											
20-Jan-14	800	12.2	203	SSW	52.8	4.6	NA	0	0	0	0
23-Jan-14	1700	24.5	283	WNW	50.9	2.6	1.5	0	0	0	0
23-Jan-14	1800	24.3	278	W	53.6	2.7	1.6	0	0	0	0
23-Jan-14	1900	24.9	289	WNW	52.9	2.7	1.6	0	0	0	0
23-Jan-14	2000	28.0	282	WNW	54.6	2.7	1.6	0	0	0	0
23-Jan-14	2100	24.5	283	WNW	52.9	2.6	1.5	0	0	0	0
23-Jan-14	2200	25.9	279	W	50.8	2.6	1.6	0	0	0	0
23-Jan-14	2300	22.6	271	W	49.4	2.6	1.5	0	0	0	0
23-Jan-14	2400	25.3	273	W	49.7	2.6	1.5	0	0	0	0
24-Jan-14	100	25.2	270	W	49.5	2.6	1.5	0	0	0	0
24-Jan-14	200	29.3	275	W	54.4	2.6	1.5	0	0	0	0
24-Jan-14	300	29.2	283	WNW	54.3	2.6	1.5	0	0	0	0
24-Jan-14	400	30.9	291	WNW	56.4	2.7	1.5	0	0	0	0
24-Jan-14	500	29.0	292	WNW	53.6	2.6	1.5	0	0	0	0
24-Jan-14	600	29.8	285	WNW	54.0	2.6	1.5	0	0	0	0
24-Jan-14	700	29.8	284	WNW	55.2	2.6	1.5	0	0	0	0
24-Jan-14	800	23.2	288	WNW	52.0	2.6	1.5	0	0	0	0
24-Jan-14	900	25.5	280	W	53.7	2.6	1.5	0	0	0	0
24-Jan-14	1000	23.7	290	WNW	51.9	2.6	1.5	0	0	0	0
24-Jan-14	1100	21.6	290	WNW	52.9	2.7	1.5	0	0	0	0
24-Jan-14	1200	19.2	287	WNW	53.0	2.7	1.5	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											
20-Jan-14	800	12.2	203	SSW	52.8	4.6	NA	0	0	0	0
24-Jan-14	1300	18.8	285	WNW	52.2	2.8	1.5	0	0	0	0
24-Jan-14	1400	14.9	294	WNW	53.6	2.8	1.5	0	0	0	0
24-Jan-14	1500	12.5	297	WNW	52.5	2.9	1.5	0	0	0	0
24-Jan-14	1600	12.2	316	NW	53.0	3.1	1.5	0	0	0	0
24-Jan-14	1700	9.0	307	NW	52.5	4.3	1.5	0	0	0	0
24-Jan-14	1800	11.5	275	W	53.6	3.6	1.5	0	0	0	0
24-Jan-14	1900	13.1	261	W	52.3	5.1	1.5	0	0	0	0
24-Jan-14	2000	12.9	264	W	49.9	4.8	1.5	0	0	0	0
24-Jan-14	2100	13.4	283	WNW	48.4	5.8	1.6	0	0	0	0
24-Jan-14	2200	11.8	300	WNW	47.4	7.0	1.7	0	0	0	0
24-Jan-14	2300	11.5	275	W	48.2	6.2	1.5	0	0	0	0
24-Jan-14	2400	16.7	268	W	45.8	5.4	1.6	0	0	0	0
25-Jan-14	100	24.2	275	W	48.8	5.2	1.7	0	0	0	0
25-Jan-14	200	28.7	275	W	52.3	4.6	1.7	0	0	0	0
25-Jan-14	300	26.1	272	W	51.5	4.1	1.6	0	0	0	0
25-Jan-14	400	23.7	269	W	48.6	4.0	1.6	0	0	0	0
25-Jan-14	500	24.9	268	W	50.0	4.6	1.6	0	0	0	0
25-Jan-14	600	31.5	275	W	55.1	5.0	1.6	0	0	0	0
25-Jan-14	700	28.7	275	W	52.2	6.3	1.6	0	0	0	0
25-Jan-14	800	25.4	271	W	50.5	10.2	1.6	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											
20-Jan-14	800	12.2	203	SSW	52.8	4.6	NA	0	0	0	0
25-Jan-14	900	24.5	271	W	50.8	11.2	1.6	0	0	0	0
25-Jan-14	1000	28.3	282	WNW	54.0	13.3	1.6	0	0	0	0
25-Jan-14	1100	23.9	306	NW	53.3	14.4	1.7	0	0	0	0
25-Jan-14	1200	23.1	317	NW	52.2	12.6	1.6	0	0	0	0
25-Jan-14	1300	31.0	327	NNW	59.6	18.2	3.0	0	0	0	0
25-Jan-14	1400	25.6	331	NNW	54.3	7.2	1.5	0	0	0	0
25-Jan-14	1500	22.9	344	NNW	53.5	4.6	1.5	0	0	0	0
25-Jan-14	1600	20.7	335	NNW	52.7	3.5	1.5	0	0	0	0
25-Jan-14	1700	12.2	303	WNW	49.9	3.5	1.5	0	0	0	0
25-Jan-14	1800	8.8	314	NW	52.1	4.7	1.5	0	0	0	0
25-Jan-14	1900	11.4	327	NNW	50.0	5.2	1.5	0	0	0	0
25-Jan-14	2000	21.3	337	NNW	51.6	6.0	1.8	0	0	0	0
25-Jan-14	2100	22.2	335	NNW	51.5	9.1	2.5	0	0	0	0
25-Jan-14	2200	22.1	332	NNW	49.1	6.0	1.7	0	0	0	0
25-Jan-14	2300	12.7	349	N	48.4	5.5	1.7	0	0	0	0
25-Jan-14	2400	13.0	338	NNW	44.9	5.4	1.9	0	0	0	0
26-Jan-14	100	11.0	327	NNW	46.1	7.4	2.7	0	0	0	0
26-Jan-14	200	18.0	342	NNW	47.6	7.5	2.4	0	0	0	0
26-Jan-14	300	30.9	342	NNW	59.2	3.9	1.6	0	0	0	0
26-Jan-14	400	39.3	342	NNW	67.4	3.7	1.6	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											
20-Jan-14	800	12.2	203	SSW	52.8	4.6	NA	0	0	0	0
26-Jan-14	500	42.5	340	NNW	69.7	7.0	1.6	0	0	0	0
26-Jan-14	600	40.6	357	N	68.7	9.6	1.6	0.9	0	0	0
26-Jan-14	700	30.5	16	NNE	61.9	18.5	1.8	0	0	0	0
26-Jan-14	800	27.8	16	NNE	60.1	39.2	2.4	0	0	0	0
26-Jan-14	900	26.2	15	NNE	57.0	58.7	3.8	0	0	0	0
26-Jan-14	1000	22.4	15	NNE	53.9	85.1	3.0	0	0	0	0
26-Jan-14	1100	14.0	7	N	50.7	95.0	3.6	0	0	0	0
26-Jan-14	1200	7.4	15	NNE	48.4	97.7	3.6	0	0	0	0
26-Jan-14	1300	5.1	87	E	52.9	98.2	3.6	0	0	0	0
26-Jan-14	1400	6.7	93	E	50.2	104.3	4.8	0	0	0	0
26-Jan-14	1500	7.7	170	S	50.4	105.4	5.5	0	0	0	0
26-Jan-14	1600	9.5	170	S	49.2	110.0	6.3	0	0	0	0
26-Jan-14	1700	9.6	157	SSE	50.0	112.8	7.1	0	0	0	0
26-Jan-14	1800	7.9	164	SSE	48.4	115.1	7.9	0	0	0	0
26-Jan-14	1900	8.0	209	SSW	47.1	114.5	8.9	0	0	0	0
26-Jan-14	2000	5.8	236	SW	48.1	111.8	7.1	0	0	0	0
26-Jan-14	2100	9.3	251	WSW	48.1	109.7	5.1	0	0	0	0
26-Jan-14	2200	8.8	269	W	44.1	108.8	4.0	0	0	0	0
26-Jan-14	2300	6.3	315	NW	46.7	109.0	3.5	0	0	0	0
26-Jan-14	2400	5.2	301	WNW	43.7	108.7	3.7	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											
20-Jan-14	800	12.2	203	SSW	52.8	4.6	NA	0	0	0	0
27-Jan-14	100	7.1	308	NW	41.9	108.1	3.6	0	0	0	0
27-Jan-14	200	8.5	329	NNW	43.0	109.2	4.0	0	0	0	0
27-Jan-14	300	9.3	317	NW	42.2	112.9	6.1	0	0	0	0
27-Jan-14	400	9.1	322	NW	42.0	115.8	6.1	0	0	0	0
27-Jan-14	500	13.0	330	NNW	42.9	123.5	4.8	0	0	0	0
27-Jan-14	600	12.3	339	NNW	45.2	127.7	4.5	0	0	0	0
27-Jan-14	700	12.6	348	NNW	50.9	132.3	7.9	0	0	0	0