

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											
10-Jun-13	800	17.1	349	N	58.1	10.5	0.4	0	0	0	0
10-Jun-13	900	19.0	355	N	56.0	9.3	0.3	0	0	0	0
10-Jun-13	1000	15.4	354	N	55.1	11.7	0.4	0	0	0	0
10-Jun-13	1100	10.5	346	NNW	57.3	7.6	0.4	0	0	0	0
10-Jun-13	1200	7.1	6	N	60.0	9.0	0.3	0	0	0	0
10-Jun-13	1300	4.6	208	SSW	55.8	10.5	0.4	0	0	0	0
10-Jun-13	1400	7.5	62	ENE	58.5	18.1	0.4	0	0	0	0
10-Jun-13	1500	9.5	123	ESE	56.4	15.5	0.5	0	0	0	0
10-Jun-13	1600	10.9	91	E	55.9	25.8	0.3	0	0	0	0
10-Jun-13	1700	11.9	63	ENE	55.5	20.7	0.4	0	0	0	0
10-Jun-13	1800	14.1	44	NE	54.6	13.5	0.4	0	0	0	0
10-Jun-13	1900	15.7	36	NE	52.4	12.0	0.3	0	0	0	0
10-Jun-13	2000	11.5	47	NE	50.2	11.8	0.3	0.1	0	0	0
10-Jun-13	2100	9.2	69	ENE	48.6	11.0	0.3	0	0	0	0
10-Jun-13	2200	9.9	53	NE	49.0	14.5	0.3	0	0	0	0
10-Jun-13	2300	10.9	44	NE	49.1	28.9	0.3	0	0	0	0
10-Jun-13	2400	10.8	40	NE	45.8	15.8	0.3	0.1	0	0	0
11-Jun-13	100	9.6	25	NNE	45.7	9.1	0.3	0	0	0	0
11-Jun-13	200	7.6	48	NE	44.7	12.1	0.4	0	0	0	0
11-Jun-13	300	6.0	76	ENE	44.5	9.2	0.4	0	0	0	0
11-Jun-13	400	5.2	72	ENE	45.4	8.8	0.3	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											
10-Jun-13	800	17.1	349	N	58.1	10.5	0.4	0	0	0	0
11-Jun-13	500	5.0	87	E	51.7	10.7	0.4	0	0	0	0
11-Jun-13	600	4.7	73	ENE	56.0	14.9	0.5	0	0	0	0
11-Jun-13	700	7.2	83	E	58.5	19.1	0.4	0	0	0	0
11-Jun-13	800	9.8	127	SE	59.3	22.7	0.3	0	0	0	0
11-Jun-13	900	11.4	109	ESE	59.4	20.2	0.3	0	0	0	0
11-Jun-13	1000	10.0	131	SE	59.8	21.7	0.3	0	0	0	0
11-Jun-13	1100	14.3	144	SE	58.7	21.9	0.4	0	0	0	0
11-Jun-13	1200	14.9	126	SE	58.4	24.4	0.5	0	0	0	0
11-Jun-13	1300	13.6	131	SE	59.4	30.1	0.4	0	0	0	0
11-Jun-13	1400	15.0	131	SE	59.1	36.7	0.3	0	0	0	0
11-Jun-13	1500	16.3	128	SE	57.7	27.3	0.4	0	0	0	0
11-Jun-13	1600	18.2	126	SE	56.7	24.3	0.4	0	0	0	0
11-Jun-13	1700	18.4	125	SE	55.6	20.9	0.4	0	0	0	0
11-Jun-13	1800	19.0	128	SE	53.9	19.7	0.3	0	0	0	0
11-Jun-13	1900	17.6	126	SE	52.5	21.8	0.3	0	0	0	0
11-Jun-13	2000	16.9	139	SE	52.0	13.8	0.3	0	0	0	0
11-Jun-13	2100	19.7	143	SE	51.7	14.3	0.4	0	0	0	0
11-Jun-13	2200	18.0	151	SSE	50.6	15.2	0.4	0	0	0	0
11-Jun-13	2300	17.4	153	SSE	50.0	15.3	0.3	0	0	0	0
11-Jun-13	2400	15.1	159	SSE	47.0	14.0	0.3	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											
10-Jun-13	800	17.1	349	N	58.1	10.5	0.4	0	0	0	0
12-Jun-13	100	16.2	167	SSE	47.6	4.9	0.4	0	0	0	0
12-Jun-13	200	13.4	144	SE	48.7	13.4	0.3	0	0	0	0
12-Jun-13	300	11.5	155	SSE	45.7	13.7	0.4	0	0	0	0
12-Jun-13	400	9.9	158	SSE	47.5	15.1	0.4	0	0	0	0
12-Jun-13	500	10.2	164	SSE	51.5	17.4	0.3	0	0	0	0
12-Jun-13	600	10.1	184	S	58.6	8.1	0.4	0	0	0	0
12-Jun-13	700	12.2	190	S	61.4	5.0	0.3	0	0	0	0
12-Jun-13	800	11.7	197	SSW	61.5	18.3	0.4	0	0	0	0
12-Jun-13	900	12.6	181	S	59.2	8.5	0.5	0	0	0	0
12-Jun-13	1000	8.5	209	SSW	62.2	6.0	0.4	0	0	0	0
12-Jun-13	1100	6.3	232	SW	63.8	5.7	0.4	0	0	0	0
12-Jun-13	1200	5.5	257	WSW	57.4	4.8	0.5	0	0	0	0
12-Jun-13	1300	10.5	151	SSE	58.3	20.0	0.4	0	0	0	0
12-Jun-13	1400	15.8	171	S	60.1	21.6	0.4	0	0	0	0
12-Jun-13	1500	16.7	167	SSE	58.3	23.8	0.4	0	0	0	0
12-Jun-13	1600	15.2	176	S	55.4	18.1	0.3	0	0	0	0
12-Jun-13	1700	13.1	221	SW	53.1	14.1	0.4	0	0	0	0
12-Jun-13	1800	11.3	190	S	51.3	12.7	0.4	0	0	0	0
12-Jun-13	1900	11.3	140	SE	50.2	14.0	0.3	0	0	0	0
12-Jun-13	2000	15.1	53	NE	52.0	22.6	0.3	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											
10-Jun-13	800	17.1	349	N	58.1	10.5	0.4	0	0	0	0
12-Jun-13	2100	21.2	346	NNW	53.0	15.5	0.6	0	0	0	0
12-Jun-13	2200	21.5	3	N	53.8	14.0	0.6	0	0	0	0
12-Jun-13	2300	19.8	18	NNE	51.4	12.9	0.6	0	0	0	0
12-Jun-13	2400	20.4	4	N	51.7	12.1	0.6	0	0	0	0
13-Jun-13	100	15.3	348	NNW	51.2	9.8	0.4	0	0	0	0
13-Jun-13	200	12.9	328	NNW	51.2	11.5	0.4	0	0	0	0
13-Jun-13	300	11.8	302	WNW	52.2	9.8	0.3	0	0	0	0
13-Jun-13	400	14.3	294	WNW	52.1	11.4	0.4	0	0	0	0
13-Jun-13	500	8.1	293	WNW	51.6	7.9	0.4	0	0	0	0
13-Jun-13	600	11.1	304	NW	56.2	20.0	0.4	0	0	0	0
13-Jun-13	700	11.2	320	NW	59.6	48.7	0.4	0	0	0	0
13-Jun-13	800	6.4	17	NNE	62.0	30.6	0.3	0	0	0	0
13-Jun-13	900	11.9	24	NNE	59.6	21.0	0.3	0	0	0	0
13-Jun-13	1000	10.0	48	NE	60.6	21.1	0.4	0	0	0	0
13-Jun-13	1100	10.0	77	ENE	58.6	20.8	0.6	0	0	0	0
13-Jun-13	1200	10.7	46	NE	59.3	23.4	0.5	0	0	0	0
13-Jun-13	1300	10.4	358	N	57.9	22.6	0.4	0	0	0	0
13-Jun-13	1400	13.9	309	NW	56.7	23.6	0.3	0	0	0	0
13-Jun-13	1500	10.1	276	W	57.8	16.9	0.4	0	0	0	0
13-Jun-13	1600	11.5	129	SE	53.7	16.0	0.3	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											
10-Jun-13	800	17.1	349	N	58.1	10.5	0.4	0	0	0	0
13-Jun-13	1700	10.9	117	ESE	53.4	19.9	0.3	0	0	0	0
13-Jun-13	1800	8.5	99	E	54.9	18.2	0.4	0	0	0	0
13-Jun-13	1900	9.7	152	SSE	60.8	11.2	0.3	0	0	0	0
13-Jun-13	2000	14.2	181	S	53.9	12.6	0.4	0	0	0	0
13-Jun-13	2100	10.4	208	SSW	53.5	12.6	0.3	0	0	0	0
13-Jun-13	2200	18.2	346	NNW	56.3	15.2	0.4	0	0	0	0
13-Jun-13	2300	17.2	353	N	52.3	6.3	0.4	0	0	0	0
13-Jun-13	2400	12.9	344	NNW	51.2	5.9	0.4	0	0	0	0
14-Jun-13	100	10.3	259	W	51.5	5.1	0.4	0	0	0	0
14-Jun-13	200	9.2	294	WNW	51.0	16.4	0.3	0	0	0	0
14-Jun-13	300	13.2	317	NW	50.5	23.8	0.3	0	0	0	0
14-Jun-13	400	15.3	319	NW	51.5	19.0	0.4	0	0	0	0
14-Jun-13	500	8.9	290	WNW	53.1	7.8	0.4	0	0	0	0
14-Jun-13	600	11.1	281	W	61.7	5.5	0.3	0	0	0	0
14-Jun-13	700	9.3	283	WNW	64.5	8.5	0.3	0	0	0	0
14-Jun-13	800	14.0	318	NW	58.8	19.8	0.3	0	0	0	0
14-Jun-13	900	13.2	338	NNW	57.0	17.9	0.4	0	0	0	0
14-Jun-13	1000	11.3	318	NW	62.1	11.8	0.4	0	0	0	0
14-Jun-13	1100	15.2	326	NW	56.8	22.8	0.5	0	0	0	0
14-Jun-13	1200	10.0	259	W	59.6	5.8	0.5	0.1	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											
10-Jun-13	800	17.1	349	N	58.1	10.5	0.4	0	0	0	0
14-Jun-13	1300	10.3	283	WNW	58.0	8.5	0.5	0.1	0	0	0
14-Jun-13	1400	15.3	356	N	61.0	9.0	0.3	0.4	0	0	0
14-Jun-13	1500	15.4	335	NNW	58.6	16.0	0.4	2	0	0	0
14-Jun-13	1600	13.9	321	NW	58.6	10.2	0.3	0.1	0	0	0
14-Jun-13	1700	17.8	309	NW	53.1	4.5	0.4	0.5	0	0	0
14-Jun-13	1800	12.3	286	WNW	55.9	4.1	0.4	0	0	0	0
14-Jun-13	1900	11.8	286	WNW	57.5	5.3	0.4	0	0	0	0
14-Jun-13	2000	16.7	316	NW	55.5	6.7	0.3	1.9	0	0	0
14-Jun-13	2100	21.2	310	NW	53.6	5.2	0.4	3.2	0	0	0
14-Jun-13	2200	24.5	320	NW	55.6	5.2	0.4	0.1	0	0	0
14-Jun-13	2300	22.4	318	NW	55.0	4.7	0.3	0.1	0	0	0
14-Jun-13	2400	18.9	320	NW	49.8	4.5	0.3	0	0	0	0
15-Jun-13	100	12.8	296	WNW	48.8	4.8	0.3	0	0	0	0
15-Jun-13	200	11.2	288	WNW	48.1	5.3	0.4	0	0	0	0
15-Jun-13	300	10.3	347	NNW	46.2	4.9	0.4	0	0	0	0
15-Jun-13	400	17.6	340	NNW	49.4	4.5	0.3	0	0	0	0
15-Jun-13	500	20.1	332	NNW	49.8	6.3	0.3	0	0	0	0
15-Jun-13	600	21.9	334	NNW	55.4	4.6	0.3	0	0	0	0
15-Jun-13	700	23.9	336	NNW	55.7	5.8	0.3	0.1	0	0	0
15-Jun-13	800	25.8	338	NNW	57.0	6.4	0.3	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											
10-Jun-13	800	17.1	349	N	58.1	10.5	0.4	0	0	0	0
15-Jun-13	900	27.1	333	NNW	57.2	7.6	0.4	0	0	0	0
15-Jun-13	1000	25.7	334	NNW	56.5	6.8	0.3	0	0	0	0
15-Jun-13	1100	20.1	337	NNW	55.8	6.0	0.5	0	0	0	0
15-Jun-13	1200	11.5	337	NNW	54.6	9.5	0.4	0	0	0	0
15-Jun-13	1300	23.2	349	N	65.1	14.7	0.4	3.4	0	0	0
15-Jun-13	1400	18.6	346	NNW	56.8	7.3	0.4	0	0	0	0
15-Jun-13	1500	21.2	341	NNW	55.8	6.3	0.3	0	0	0	0
15-Jun-13	1600	24.9	349	N	57.4	5.5	0.4	0	0	0	0
15-Jun-13	1700	25.4	345	NNW	56.8	8.9	0.4	0	0	0	0
15-Jun-13	1800	13.5	334	NNW	52.4	8.4	0.3	0	0	0	0
15-Jun-13	1900	11.7	334	NNW	54.2	9.7	0.3	0	0	0	0
15-Jun-13	2000	7.9	331	NNW	52.3	14.1	0.4	0	0	0	0
15-Jun-13	2100	12.7	319	NW	51.7	10.9	0.5	0	0	0	0
15-Jun-13	2200	11.1	329	NNW	50.6	9.6	0.4	0	0	0	0
15-Jun-13	2300	17.4	343	NNW	50.1	10.4	0.6	0	0	0	0
15-Jun-13	2400	19.8	342	NNW	49.0	12.9	0.6	0	0	0	0
16-Jun-13	100	19.3	344	NNW	48.9	13.0	0.5	0	0	0	0
16-Jun-13	200	25.2	334	NNW	51.6	12.5	0.4	0	0	0	0
16-Jun-13	300	24.5	338	NNW	51.4	13.3	0.4	0	0	0	0
16-Jun-13	400	20.6	340	NNW	48.5	8.2	0.3	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											
10-Jun-13	800	17.1	349	N	58.1	10.5	0.4	0	0	0	0
16-Jun-13	500	21.2	334	NNW	50.8	9.5	0.4	0	0	0	0
16-Jun-13	600	26.1	335	NNW	57.4	7.8	0.4	0	0	0	0
16-Jun-13	700	23.5	341	NNW	58.1	9.2	0.3	0	0	0	0
16-Jun-13	800	24.8	348	NNW	58.1	7.6	0.4	0	0	0	0
16-Jun-13	900	25.8	351	N	59.0	5.5	0.4	0	0	0	0
16-Jun-13	1000	25.2	344	NNW	57.8	5.1	0.4	0	0	0	0
16-Jun-13	1100	23.5	350	N	56.0	6.7	0.4	0	0	0	0
16-Jun-13	1200	23.7	3	N	54.5	5.9	0.4	0	0	0	0
16-Jun-13	1300	23.6	6	N	55.1	8.2	0.6	0	0	0	0
16-Jun-13	1400	20.3	6	N	54.0	6.0	0.8	0	0	0	0
16-Jun-13	1500	20.7	14	NNE	55.4	10.1	0.7	0	0	0	0
16-Jun-13	1600	20.7	20	NNE	52.5	6.7	0.7	0	0	0	0
16-Jun-13	1700	18.4	30	NNE	51.5	7.7	0.8	0	0	0	0
16-Jun-13	1800	18.4	36	NE	51.1	7.6	0.7	0	0	0	0
16-Jun-13	1900	13.6	39	NE	52.4	9.4	0.6	0	0	0	0
16-Jun-13	2000	11.1	63	ENE	51.9	9.0	0.7	0	0	0	0
16-Jun-13	2100	10.4	89	E	53.0	8.6	0.6	0	0	0	0
16-Jun-13	2200	7.9	103	ESE	52.2	10.7	0.6	0	0	0	0
16-Jun-13	2300	5.0	101	E	47.0	8.2	0.6	0	0	0	0
16-Jun-13	2400	6.3	127	SE	45.2	10.9	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											
10-Jun-13	800	17.1	349	N	58.1	10.5	0.4	0	0	0	0
17-Jun-13	100	5.4	130	SE	44.6	10.1	0.6	0	0	0	0
17-Jun-13	200	4.9	166	SSE	43.3	8.8	0.7	0	0	0	0
17-Jun-13	300	5.7	172	S	43.5	13.4	0.6	0	0	0	0
17-Jun-13	400	8.4	181	S	51.5	11.5	0.6	0	0	0	0
17-Jun-13	500	6.4	176	S	58.0	14.3	0.8	0	0	0	0
17-Jun-13	600	8.2	168	SSE	59.6	19.7	0.7	0	0	0	0
17-Jun-13	700	13.2	177	S	58.5	17.7	0.9	0	0	0	0