

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-Nov-14	800	31.4	11.3	NNE	64	37	18	0.4	0	0	0
10-Nov-14	900	29.5	18.5	NNE	61	38	12	0.3	0	0	0
10-Nov-14	1000	25.9	13.0	NNE	58	43	7	0	0	0	0
10-Nov-14	1100	23.7	10.2	N	58	48	6	0.1	0	0	0
10-Nov-14	1200	27.1	10.7	N	60	47	6	0	0	0	0
10-Nov-14	1300	28.0	9.1	N	61	47	8	0.5	0	0	0
10-Nov-14	1400	23.4	10.5	N	58	49	7	0	0	0	0
10-Nov-14	1500	19.5	9.7	N	58	51	8	0	0	0	0
10-Nov-14	1600	10.8	359.3	N	54	53	8	0	0	0	0
10-Nov-14	1700	14.5	356.8	N	50	53	8	0	0	0	0
10-Nov-14	1800	13.8	350.2	N	48	55	7	0	0	0	0
10-Nov-14	1900	15.7	349.7	N	48	57	7	0	0	0	0
10-Nov-14	2000	17.2	352.8	N	51	56	7	0	0	0	0
10-Nov-14	2100	16.2	1.3	N	53	55	7	0	0	0	0
10-Nov-14	2200	21.0	352.1	N	55	54	7	0	0	0	0
10-Nov-14	2300	23.0	347.2	NNW	53	58	7	0	0	0	0
10-Nov-14	2400	20.1	341.6	NNW	48	58	8	0	0	0	0
11-Nov-14	100	18.4	341.2	NNW	48	58	7	0	0	0	0
11-Nov-14	200	24.4	346.9	NNW	54	57	5	0	0	0	0
11-Nov-14	300	25.6	346.2	NNW	55	55	5	0	0	0	0
11-Nov-14	400	20.2	353.8	N	55	55	5	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											
10-Nov-14	800	31.4	11.3	NNE	64	37	18	0.4	0	0	0
11-Nov-14	500	23.6	352.6	N	59	54	5	0	0	0	0
11-Nov-14	600	23.7	349.3	N	56	54	5	0	0	0	0
11-Nov-14	700	30.1	345.6	NNW	60	56	5	0	0	0	0
11-Nov-14	800	20.9	0.3	N	54	55	5	0	0	0	0
11-Nov-14	900	20.1	351.2	N	53	55	5	0	0	0	0
11-Nov-14	1000	20.2	1.1	N	58	54	4	0	0	0	0
11-Nov-14	1100	20.8	353.5	N	61	54	5	0	0	0	0
11-Nov-14	1200	19.0	0.2	N	60	53	5	0	0	0	0
11-Nov-14	1300	17.4	357.8	N	60	54	5	0	0	0	0
11-Nov-14	1400	16.2	346.7	NNW	60	54	5	0	0	0	0
11-Nov-14	1500	12.4	343.7	NNW	58	54	6	0	0	0	0
11-Nov-14	1600	9.2	0.1	N	48	53	4	0	0	0	0
11-Nov-14	1700	7.6	29.3	NNE	48	54	6	0	0	0	0
11-Nov-14	1800	6.8	32.7	NNE	48	54	6	0	0	0	0
11-Nov-14	1900	6.1	47.3	NE	49	55	7	0	0	0	0
11-Nov-14	2000	3.4	19.2	NNE	48	56	7	0	0	0	0
11-Nov-14	2100	2.4	29.3	NNE	48	58	7	0	0	0	0
11-Nov-14	2200	4.4	231.3	SW	45	61	9	0	0	0	0
11-Nov-14	2300	3.8	218.1	SW	45	62	12	0	0	0	0
11-Nov-14	2400	4.3	205.8	SSW	45	63	13	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-Nov-14	800	31.4	11.3	NNE	64	37	18	0.4	0	0	0
12-Nov-14	100	4.5	197.9	SSW	44	63	13	0	0	0	0
12-Nov-14	200	5.0	208.7	SSW	43	68	12	0	0	0	0
12-Nov-14	300	6.0	208.7	SSW	43	64	10	0	0	0	0
12-Nov-14	400	8.4	206.2	SSW	44	60	10	0	0	0	0
12-Nov-14	500	8.2	230.7	SW	44	60	9	0	0	0	0
12-Nov-14	600	7.5	232.1	SW	46	61	9	0	0	0	0
12-Nov-14	700	7.4	230.6	SW	50	61	8	0	0	0	0
12-Nov-14	800	6.2	237.2	WSW	52	64	13	0	0	0	0
12-Nov-14	900	6.0	232.0	SW	53	63	13	0	0	0	0
12-Nov-14	1000	5.7	220.0	SW	55	53	5	0	0	0	0
12-Nov-14	1100	7.7	197.3	SSW	53	51	5	0	0	0	0
12-Nov-14	1200	13.2	199.7	SSW	56	54	6	0	0	0	0
12-Nov-14	1300	14.0	197.9	SSW	52	55	6	0	0	0	0
12-Nov-14	1400	10.7	192.7	SSW	57	56	7	0	0	0	0
12-Nov-14	1500	9.5	186.9	S	52	56	7	0	0	0	0
12-Nov-14	1600	9.6	180.0	S	52	57	8	0	0	0	0
12-Nov-14	1700	10.6	190.2	S	51	58	10	0	0	0	0
12-Nov-14	1800	9.9	198.6	SSW	50	60	14	0	0	0	0
12-Nov-14	1900	8.6	196.6	SSW	49	62	17	0	0	0	0
12-Nov-14	2000	6.8	207.1	SSW	48	64	20	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-Nov-14	800	31.4	11.3	NNE	64	37	18	0.4	0	0	0
12-Nov-14	2100	6.0	216.4	SW	49	65	21	0	0	0	0
12-Nov-14	2200	6.1	231.1	SW	49	64	17	0	0	0	0
12-Nov-14	2300	5.7	241.6	WSW	48	62	13	0	0	0	0
12-Nov-14	2400	5.7	228.2	SW	47	60	9	0	0	0	0
13-Nov-14	100	7.1	251.9	WSW	47	58	7	0	0	0	0
13-Nov-14	200	9.7	275.9	W	47	59	8	0	0	0	0
13-Nov-14	300	6.7	270.2	W	46	59	8	0	0	0	0
13-Nov-14	400	7.3	262.1	W	45	57	7	0	0	0	0
13-Nov-14	500	7.4	259.6	W	44	56	5	0	0	0	0
13-Nov-14	600	6.3	266.3	W	47	55	5	0	0	0	0
13-Nov-14	700	6.8	272.7	W	50	55	5	0	0	0	0
13-Nov-14	800	8.2	272.8	W	60	55	4	0	0	0	0
13-Nov-14	900	7.0	283.6	WNW	60	62	10	0	0	0	0
13-Nov-14	1000	5.8	269.6	W	57	49	4	0	0	0	0
13-Nov-14	1100	3.7	305.5	NW	55	54	8	0	0	0	0
13-Nov-14	1200	2.1	15.0	NNE	52	56	13	0	0	0	0
13-Nov-14	1300	5.2	102.2	ESE	53	66	29	0	0	0	0
13-Nov-14	1400	4.6	111.5	ESE	52	57	13	0	0	0	0
13-Nov-14	1500	5.8	94.1	E	52	57	12	0	0	0	0
13-Nov-14	1600	5.6	96.2	E	53	60	15	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-Nov-14	800	31.4	11.3	NNE	64	37	18	0.4	0	0	0
13-Nov-14	1700	5.9	98.6	E	53	63	19	0	0	0	0
13-Nov-14	1800	3.7	57.5	ENE	52	73	35	0	0	0	0
13-Nov-14	1900	4.4	317.2	NW	52	72	27	0	0	0	0
13-Nov-14	2000	6.9	316.8	NW	50	71	26	0	0	0	0
13-Nov-14	2100	8.9	334.3	NNW	50	60	13	0	0	0	0
13-Nov-14	2200	10.7	342.5	NNW	49	55	6	0	0	0	0
13-Nov-14	2300	11.4	336.0	NNW	47	58	10	0	0	0	0
13-Nov-14	2400	13.2	336.4	NNW	46	57	8	0	0	0	0
14-Nov-14	100	12.5	335.5	NNW	45	56	7	0	0	0	0
14-Nov-14	200	17.5	338.5	NNW	47	56	5	0	0	0	0
14-Nov-14	300	18.1	340.8	NNW	47	55	4	0	0	0	0
14-Nov-14	400	19.6	343.2	NNW	50	64	19	0	0	0	0
14-Nov-14	500	20.8	347.1	NNW	50	55	5	0	0	0	0
14-Nov-14	600	21.9	347.3	NNW	51	55	5	0	0	0	0
14-Nov-14	700	23.3	346.3	NNW	54	59	12	0	0	0	0
14-Nov-14	800	21.5	348.0	NNW	56	69	27	0	0	0	0
14-Nov-14	900	21.2	344.5	NNW	56	65	22	0	0	0	0
14-Nov-14	1000	25.6	343.7	NNW	57	67	31	0	0	0	0
14-Nov-14	1100	21.4	349.3	N	56	71	32	0	0	0	0
14-Nov-14	1200	21.5	349.6	N	56	69	28	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-Nov-14	800	31.4	11.3	NNE	64	37	18	0.4	0	0	0
14-Nov-14	1300	16.7	357.4	N	56	66	24	0	0	0	0
14-Nov-14	1400	15.6	5.4	N	55	65	24	0	0	0	0
14-Nov-14	1500	17.6	10.1	N	55	65	25	0	0	0	0
14-Nov-14	1600	13.7	8.1	N	56	66	24	0	0	0	0
14-Nov-14	1700	14.0	9.8	N	56	68	27	0	0	0	0
14-Nov-14	1800	14.8	6.6	N	56	70	31	0	0	0	0
14-Nov-14	1900	9.3	355.3	N	51	77	42	0	0	1	0
14-Nov-14	2000	13.8	9.7	N	49	73	35	0	0	0	0
14-Nov-14	2100	14.0	1.3	N	49	72	34	0	0	0	0
14-Nov-14	2200	18.1	356.0	N	57	66	23	0.1	0	0	0
14-Nov-14	2300	18.2	357.8	N	56	62	16	0	0	0	0
14-Nov-14	2400	19.8	348.5	NNW	52	60	13	0	0	0	0
15-Nov-14	100	16.7	340.3	NNW	47	58	11	0	0	0	0
15-Nov-14	200	11.2	325.5	NW	48	58	10	0	0	0	0
15-Nov-14	300	10.8	323.7	NW	50	58	10	0	0	0	0
15-Nov-14	400	10.9	314.3	NW	45	58	10	0	0	0	0
15-Nov-14	500	6.7	300.9	WNW	44	57	9	0	0	0	0
15-Nov-14	600	7.7	288.8	WNW	46	60	9	0	0	0	0
15-Nov-14	700	15.1	326.0	NW	48	57	6	0	0	0	0
15-Nov-14	800	12.0	302.3	WNW	54	56	6	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											
10-Nov-14	800	31.4	11.3	NNE	64	37	18	0.4	0	0	0
15-Nov-14	900	13.7	289.6	WNW	56	56	6	0	0	0	0
15-Nov-14	1000	14.7	293.6	WNW	56	56	6	0	0	0	0
15-Nov-14	1100	14.8	297.4	WNW	53	56	6	0	0	0	0
15-Nov-14	1200	16.7	287.5	WNW	54	56	6	0	0	0	0
15-Nov-14	1300	12.8	283.0	WNW	54	56	5	0	0	0	0
15-Nov-14	1400	14.5	295.5	WNW	51	55	4	0	0	0	0
15-Nov-14	1500	15.4	275.8	W	53	55	4	0	0	0	0
15-Nov-14	1600	19.6	292.3	WNW	53	54	4	0	0	0	0
15-Nov-14	1700	23.4	292.6	WNW	54	55	4	0	0	0	0
15-Nov-14	1800	23.9	294.5	WNW	54	54	4	0	0	0	0
15-Nov-14	1900	24.8	293.9	WNW	52	57	7	0	0	0	0
15-Nov-14	2000	24.9	301.8	WNW	50	55	6	0	0	0	0
15-Nov-14	2100	27.2	305.1	NW	53	57	6	0	0	0	0
15-Nov-14	2200	26.6	322.1	NW	53	52	4	0	0	0	0
15-Nov-14	2300	34.8	343.5	NNW	63	50	4	1.5	0	0	0
15-Nov-14	2400	31.4	349.7	N	64	48	4	0.6	0	0	0
16-Nov-14	100	34.5	349.4	N	67	42	4	2.6	0	0	0
16-Nov-14	200	35.0	348.0	NNW	68	41	4	3.8	0	0	0
16-Nov-14	300	37.1	346.2	NNW	67	41	3	4.8	0	0	0
16-Nov-14	400	34.6	345.2	NNW	64	43	3	0.9	0	0	0

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Alarms											
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TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
10-Nov-14	800	31.4	11.3	NNE	64	37	18	0.4	0	0	0
16-Nov-14	500	30.0	347.3	NNW	61	41	3	0.3	0	0	0
16-Nov-14	600	28.5	349.9	N	62	41	3	0.3	0	0	0
16-Nov-14	700	23.1	352.3	N	59	40	4	0	0	0	0
16-Nov-14	800	24.2	351.9	N	61	43	5	0.1	0	0	0
16-Nov-14	900	18.3	3.9	N	58	43	4	0	0	0	0
16-Nov-14	1000	24.1	346.5	NNW	58	45	7	0	0	0	0
16-Nov-14	1100	20.0	347.6	NNW	56	45	6	0	0	0	0
16-Nov-14	1200	15.7	348.2	NNW	56	42	5	0	0	0	0
16-Nov-14	1300	10.8	6.6	N	56	42	4	0	0	0	0
16-Nov-14	1400	13.0	19.6	NNE	55	45	12	0	0	0	0
16-Nov-14	1500	7.4	14.5	NNE	55	45	9	0	0	0	0
16-Nov-14	1600	5.2	342.3	NNW	52	43	5	0	0	0	0
16-Nov-14	1700	2.8	297.0	WNW	52	43	5	0	0	0	0
16-Nov-14	1800	2.6	343.4	NNW	50	45	7	0	0	0	0
16-Nov-14	1900	6.2	312.9	NW	49	46	6	0	0	0	0
16-Nov-14	2000	6.9	270.0	W	47	46	5	0	0	0	0
16-Nov-14	2100	7.0	284.8	WNW	47	47	7	0	0	0	0
16-Nov-14	2200	7.5	301.9	WNW	46	51	7	0	0	0	0
16-Nov-14	2300	6.3	315.5	NW	47	52	7	0	0	0	0
16-Nov-14	2400	7.4	304.2	NW	45	52	7	0	0	0	0

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Alarms											
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TSP		1 Hour Average – 267 ug/m3									
Sound alarm		1 Hour Average – 85 dba									
All Times are Mountain Standard Time											
10-Nov-14	800	31.4	11.3	NNE	64	37	18	0.4	0	0	0
17-Nov-14	100	7.5	280.3	W	44	53	8	0	0	0	0
17-Nov-14	200	6.5	258.3	WSW	45	51	7	0	0	0	0
17-Nov-14	300	9.1	271.9	W	44	52	7	0	0	0	0
17-Nov-14	400	8.3	261.2	W	44	51	6	0	0	0	0
17-Nov-14	500	9.2	269.3	W	46	51	6	0	0	0	0
17-Nov-14	600	8.5	270.8	W	51	52	7	0	0	0	0
17-Nov-14	700	16.5	274.6	W	53	52	7	0	0	0	0