

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											
19-Jan-15	800	17.8	274.5	W	55.2	5.3	0.5	0	0	0	0
19-Jan-15	900	16.4	266.8	W	57.2	5.3	0.9	0	0	0	0
19-Jan-15	1000	15.9	266.5	W	56.1	5.3	0.6	0	0	0	0
19-Jan-15	1100	17.6	264.1	W	56.6	5.3	0.9	0	0	0	0
19-Jan-15	1200	17.4	264.5	W	56.6	5.3	0.8	0	0	0	0
19-Jan-15	1300	16.5	262.6	W	56.1	5.3	0.7	0	0	0	0
19-Jan-15	1400	17.1	262.3	W	55.8	5.3	0.5	0	0	0	0
19-Jan-15	1500	13.6	263.3	W	56.4	5.3	0.6	0	0	0	0
19-Jan-15	1600	14.5	264.9	W	56.3	5.3	0.6	0	0	0	0
19-Jan-15	1700	12.2	263.1	W	56.3	6.4	0.8	0	0	0	0
19-Jan-15	1800	17.7	280.6	W	55.9	6.7	1.0	0	0	0	0
19-Jan-15	1900	19.7	290.3	WNW	51.8	6.4	0.8	0	0	0	0
19-Jan-15	2000	20.3	289.6	WNW	52.1	6.3	0.7	0	0	0	0
19-Jan-15	2100	21.9	291.1	WNW	54.5	6.7	1.0	0	0	0	0
19-Jan-15	2200	20.0	288.9	WNW	54.6	6.5	0.9	0	0	0	0
19-Jan-15	2300	20.1	286.0	WNW	54.9	7.1	1.2	0	0	0	0
19-Jan-15	2400	23.1	283.3	WNW	55.3	6.9	1.1	0	0	0	0
20-Jan-15	100	20.2	283.9	WNW	47.0	6.6	0.9	0	0	0	0
20-Jan-15	200	20.9	285.1	WNW	46.5	6.6	0.9	0	0	0	0
20-Jan-15	300	22.9	285.8	WNW	47.8	7.1	1.2	0	0	0	0
20-Jan-15	400	22.7	285.3	WNW	47.6	6.8	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											
19-Jan-15	800	17.8	274.5	W	55.2	5.3	0.5	0	0	0	0
20-Jan-15	500	23.2	288.5	WNW	48.6	7.1	1.3	0	0	0	0
20-Jan-15	600	22.1	290.4	WNW	48.1	6.9	1.2	0	0	0	0
20-Jan-15	700	20.0	282.2	WNW	50.2	7.0	1.2	0	0	0	0
20-Jan-15	800	21.1	285.4	WNW	54.2	6.9	1.1	0	0	0	0
20-Jan-15	900	21.1	284.3	WNW	55.1	6.6	0.9	0	0	0	0
20-Jan-15	1000	19.9	288.7	WNW	54.6	6.9	1.1	0	0	0	0
20-Jan-15	1100	20.5	278.7	W	55.8	7.3	1.4	0	0	0	0
20-Jan-15	1200	19.9	282.5	WNW	54.8	7.1	1.3	0	0	0	0
20-Jan-15	1300	18.6	279.5	W	54.8	7.3	1.4	0	0	0	0
20-Jan-15	1400	16.1	282.9	WNW	54.5	7.5	-8.7	0	0	0	0
20-Jan-15	1500	13.9	285.3	WNW	53.9	7.0	1.3	0	0	0	0
20-Jan-15	1600	12.0	283.2	WNW	55.2	7.2	1.3	0	0	0	0
20-Jan-15	1700	13.0	273.4	W	54.5	7.5	1.6	0	0	0	0
20-Jan-15	1800	15.5	274.4	W	55.0	6.8	1.1	0	0	0	0
20-Jan-15	1900	13.1	281.7	WNW	51.0	6.5	0.8	0	0	0	0
20-Jan-15	2000	16.8	284.8	WNW	50.6	6.6	1.0	0	0	0	0
20-Jan-15	2100	14.5	286.8	WNW	50.5	6.3	0.8	0	0	0	0
20-Jan-15	2200	16.2	277.8	W	56.0	6.3	0.8	0	0	0	0
20-Jan-15	2300	13.9	262.7	W	55.3	6.4	0.9	0	0	0	0
20-Jan-15	2400	14.2	264.7	W	55.1	6.5	0.9	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											
19-Jan-15	800	17.8	274.5	W	55.2	5.3	0.5	0	0	0	0
21-Jan-15	100	12.9	262.2	W	49.7	6.6	1.0	0	0	0	0
21-Jan-15	200	12.2	257.9	WSW	47.2	6.8	1.1	0	0	0	0
21-Jan-15	300	12.8	262.0	W	45.7	6.7	1.1	0	0	0	0
21-Jan-15	400	12.1	250.9	WSW	46.1	6.8	1.1	0	0	0	0
21-Jan-15	500	12.1	240.9	WSW	46.6	7.0	1.2	0	0	0	0
21-Jan-15	600	14.0	232.7	SW	48.1	7.1	1.3	0	0	0	0
21-Jan-15	700	11.2	228.7	SW	53.4	8.0	1.9	0	0	0	0
21-Jan-15	800	13.9	228.0	SW	56.9	7.7	1.7	0	0	0	0
21-Jan-15	900	15.1	222.8	SW	57.2	7.7	1.7	0	0	0	0
21-Jan-15	1000	16.8	220.0	SW	55.2	7.1	1.3	0	0	0	0
21-Jan-15	1100	18.4	222.5	SW	55.2	7.0	1.2	0	0	0	0
21-Jan-15	1200	18.8	245.5	WSW	57.1	8.0	1.9	0	0	0	0
21-Jan-15	1300	22.0	255.2	WSW	56.8	7.6	1.6	0	0	0	0
21-Jan-15	1400	22.5	260.4	W	54.8	7.3	1.4	0	0	0	0
21-Jan-15	1500	32.0	275.0	W	58.0	6.9	1.1	0	0	0	0
21-Jan-15	1600	28.6	272.5	W	56.0	6.4	0.8	0	0	0	0
21-Jan-15	1700	27.0	264.0	W	56.9	6.0	0.5	0	0	0	0
21-Jan-15	1800	23.7	263.7	W	57.3	6.0	0.6	0	0	0	0
21-Jan-15	1900	24.1	264.2	W	56.9	5.9	0.4	0	0	0	0
21-Jan-15	2000	25.4	262.5	W	53.4	5.5	0.2	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											
19-Jan-15	800	17.8	274.5	W	55.2	5.3	0.5	0	0	0	0
21-Jan-15	2100	24.1	254.1	WSW	53.1	5.6	0.2	0	0	0	0
21-Jan-15	2200	28.3	261.1	W	56.9	5.5	0.2	0	0	0	0
21-Jan-15	2300	30.2	258.5	WSW	58.8	5.5	0.2	0	0	0	0
21-Jan-15	2400	25.5	250.5	WSW	57.4	5.5	0.2	0	0	0	0
22-Jan-15	100	25.7	253.4	WSW	53.4	5.6	0.2	0	0	0	0
22-Jan-15	200	23.8	252.8	WSW	51.4	5.6	0.2	0	0	0	0
22-Jan-15	300	26.2	260.7	W	52.7	5.5	0.2	0	0	0	0
22-Jan-15	400	31.9	274.5	W	57.2	5.7	0.3	0	0	0	0
22-Jan-15	500	33.8	275.1	W	57.9	5.7	0.3	0	0	0	0
22-Jan-15	600	30.6	264.9	W	56.5	5.6	0.2	0	0	0	0
22-Jan-15	700	38.6	272.0	W	63.2	5.7	0.3	0	0	0	0
22-Jan-15	800	35.8	264.9	W	62.7	5.6	0.2	0	0	0	0
22-Jan-15	900	31.9	266.8	W	61.3	5.6	0.2	0	0	0	0
22-Jan-15	1000	27.7	263.8	W	58.8	5.6	0.2	0	0	0	0
22-Jan-15	1100	29.8	272.6	W	59.3	5.7	0.3	0	0	0	0
22-Jan-15	1200	35.1	273.0	W	61.0	5.6	0.2	0	0	0	0
22-Jan-15	1300	34.4	275.9	W	60.4	6.3	0.7	0	0	0	0
22-Jan-15	1400	35.5	273.5	W	61.9	5.7	0.3	0	0	0	0
22-Jan-15	1500	40.1	271.0	W	65.1	5.7	0.3	0	0	0	0
22-Jan-15	1600	32.7	271.0	W	61.2	5.7	0.2	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											
19-Jan-15	800	17.8	274.5	W	55.2	5.3	0.5	0	0	0	0
22-Jan-15	1700	23.8	267.1	W	55.7	5.6	0.2	0	0	0	0
22-Jan-15	1800	24.8	269.8	W	56.3	5.5	0.2	0	0	0	0
22-Jan-15	1900	29.8	272.1	W	58.2	5.5	0.2	0	0	0	0
22-Jan-15	2000	28.6	271.0	W	57.4	5.5	0.2	0	0	0	0
22-Jan-15	2100	28.2	275.7	W	57.0	5.5	0.2	0	0	0	0
22-Jan-15	2200	27.8	273.3	W	56.3	5.5	0.2	0	0	0	0
22-Jan-15	2300	25.4	272.3	W	56.2	5.5	0.2	0	0	0	0
22-Jan-15	2400	18.6	257.6	WSW	56.5	5.5	0.2	0	0	0	0
23-Jan-15	100	22.5	265.9	W	52.5	5.5	0.2	0	0	0	0
23-Jan-15	200	24.9	268.7	W	52.8	5.6	0.2	0	0	0	0
23-Jan-15	300	22.9	266.5	W	50.9	5.6	0.2	0	0	0	0
23-Jan-15	400	28.3	266.5	W	54.2	5.8	0.3	0	0	0	0
23-Jan-15	500	31.5	264.8	W	58.3	5.8	0.4	0	0	0	0
23-Jan-15	600	31.3	265.5	W	58.0	5.7	0.3	0	0	0	0
23-Jan-15	700	30.5	269.7	W	57.8	5.6	0.2	0	0	0	0
23-Jan-15	800	30.2	265.1	W	59.6	5.6	0.2	0	0	0	0
23-Jan-15	900	27.3	265.5	W	59.1	5.6	0.2	0	0	0	0
23-Jan-15	1000	27.6	264.9	W	58.9	5.6	0.2	0	0	0	0
23-Jan-15	1100	29.6	269.3	W	58.9	5.5	0.2	0	0	0	0
23-Jan-15	1200	26.1	274.1	W	57.0	5.6	0.2	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											
19-Jan-15	800	17.8	274.5	W	55.2	5.3	0.5	0	0	0	0
23-Jan-15	1300	20.5	266.7	W	57.2	5.5	0.2	0	0	0	0
23-Jan-15	1400	23.2	260.5	W	56.7	5.5	0.2	0	0	0	0
23-Jan-15	1500	19.1	249.7	WSW	57.1	5.5	0.2	0	0	0	0
23-Jan-15	1600	15.9	246.5	WSW	57.4	29.6	13.3	0	0	0	0
23-Jan-15	1700	10.0	183.9	S	56.3	44.5	0.2	0	0	0	0
23-Jan-15	1800	9.0	190.9	S	54.7	8.5	1.6	0	0	0	0
23-Jan-15	1900	9.6	176.1	S	52.8	9.1	1.8	0	0	0	0
23-Jan-15	2000	10.0	251.9	WSW	52.2	6.5	0.7	0	0	0	0
23-Jan-15	2100	12.9	264.9	W	55.2	NA	NA	0	0	0	0
23-Jan-15	2200	31.1	272.1	W	59.6	13.5	2.0	0	0	0	0
23-Jan-15	2300	27.8	266.7	W	58.5	5.6	0.2	0	0	0	0
23-Jan-15	2400	34.3	276.2	W	60.8	55.0	1.5	0	0	0	0
24-Jan-15	100	38.8	279.2	W	63.6	14.2	6.0	0	0	0	0
24-Jan-15	200	29.2	282.0	WNW	55.2	10.0	0.5	0	0	0	0
24-Jan-15	300	34.6	265.1	W	61.2	6.0	0.2	0	0	0	0
24-Jan-15	400	33.0	263.9	W	59.2	11.8	0.2	0	0	0	0
24-Jan-15	500	20.5	285.2	WNW	49.2	NA	NA	0	0	0	0
24-Jan-15	600	20.6	289.1	WNW	46.8	6.5	0.9	0	0	0	0
24-Jan-15	700	17.7	302.0	WNW	47.8	5.9	0.2	0	0	0	0
24-Jan-15	800	12.8	295.8	WNW	48.3	NA	NA	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											
19-Jan-15	800	17.8	274.5	W	55.2	5.3	0.5	0	0	0	0
24-Jan-15	900	14.9	287.0	WNW	50.5	15.9	6.0	0	0	0	0
24-Jan-15	1000	22.4	276.5	W	50.1	6.5	0.6	0	0	0	0
24-Jan-15	1100	21.4	271.0	W	55.9	6.2	0.2	0	0	0	0
24-Jan-15	1200	19.7	267.2	W	54.2	7.0	0.8	0	0	0	0
24-Jan-15	1300	27.9	278.1	W	57.6	6.2	0.6	0	0	0	0
24-Jan-15	1400	25.3	277.0	W	55.8	5.9	0.3	0	0	0	0
24-Jan-15	1500	18.5	274.4	W	52.9	17.0	1.8	0	0	0	0
24-Jan-15	1600	15.0	253.3	WSW	51.1	10.2	0.2	0	0	0	0
24-Jan-15	1700	14.8	259.8	W	50.2	7.5	0.8	0	0	0	0
24-Jan-15	1800	13.9	261.8	W	49.6	7.9	0.3	0	0	0	0
24-Jan-15	1900	13.0	252.9	WSW	47.9	9.8	0.5	0	0	0	0
24-Jan-15	2000	13.3	252.5	WSW	48.2	9.7	0.8	0	0	0	0
24-Jan-15	2100	14.5	203.0	SSW	48.8	12.4	1.7	0	0	0	0
24-Jan-15	2200	12.7	186.7	S	46.9	8.9	1.4	0	0	0	0
24-Jan-15	2300	12.5	188.9	S	47.8	12.0	4.0	0	0	0	0
24-Jan-15	2400	13.1	208.1	SSW	47.0	15.4	4.5	0	0	0	0
25-Jan-15	100	14.2	226.5	SW	46.5	11.0	0.5	0	0	0	0
25-Jan-15	200	18.1	250.0	WSW	48.4	44.9	0.7	0	0	0	0
25-Jan-15	300	21.3	253.3	WSW	49.4	16.6	0.9	0	0	0	0
25-Jan-15	400	17.7	248.7	WSW	46.3	11.0	0.4	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											
19-Jan-15	800	17.8	274.5	W	55.2	5.3	0.5	0	0	0	0
25-Jan-15	500	18.3	257.1	WSW	45.8	19.3	0.3	0	0	0	0
25-Jan-15	600	22.5	243.9	WSW	51.9	5.5	0.2	0	0	0	0
25-Jan-15	700	17.6	243.4	WSW	47.7	14.9	1.0	0	0	0	0
25-Jan-15	800	12.8	233.7	SW	47.0	55.7	0.4	0	0	0	0
25-Jan-15	900	20.8	237.4	WSW	49.4	91.4	0.3	0	0	0	0
25-Jan-15	1000	18.9	233.5	SW	49.5	NA	NA	0	0	0	0
25-Jan-15	1100	12.5	240.1	WSW	52.0	NA	NA	0	0	0	0
25-Jan-15	1200	11.7	226.0	SW	51.2	NA	NA	0	0	0	0
25-Jan-15	1300	13.5	239.3	WSW	53.1	23.1	0.8	0	0	0	0
25-Jan-15	1400	9.8	183.3	S	55.4	96.7	57.5	0	0	0	0
25-Jan-15	1500	12.7	223.7	SW	55.3	15.0	0.9	0	0	0	0
25-Jan-15	1600	6.8	295.5	WNW	51.0	13.2	0.8	0	0	0	0
25-Jan-15	1700	7.5	288.5	WNW	51.0	15.5	1.6	0	0	0	0
25-Jan-15	1800	14.6	273.9	W	49.4	8.3	0.3	0	0	0	0
25-Jan-15	1900	9.7	287.5	WNW	49.4	8.6	1.2	0	0	0	0
25-Jan-15	2000	12.2	305.0	NW	47.2	5.6	0.3	0	0	0	0
25-Jan-15	2100	10.9	273.9	W	48.6	11.9	2.6	0	0	0	0
25-Jan-15	2200	8.7	292.5	WNW	46.9	NA	NA	0	0	0	0
25-Jan-15	2300	13.8	252.6	WSW	47.5	6.0	0.1	0	0	0	0
25-Jan-15	2400	19.1	251.3	WSW	48.2	50.3	0.7	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											
19-Jan-15	800	17.8	274.5	W	55.2	5.3	0.5	0	0	0	0
26-Jan-15	100	19.4	263.8	W	45.5	NA	0.2	0	0	0	0
26-Jan-15	200	23.6	278.4	W	48.3	19.4	0.3	0	0	0	0
26-Jan-15	300	20.5	293.4	WNW	46.0	14.8	0.3	0	0	0	0
26-Jan-15	400	17.8	291.2	WNW	45.3	16.1	0.3	0	0	0	0
26-Jan-15	500	14.8	245.8	WSW	46.2	76.8	0.3	0	0	0	0
26-Jan-15	600	7.7	235.7	SW	46.6	7.9	0.9	0	0	0	0
26-Jan-15	700	12.7	272.6	W	52.8	54.8	4.2	0	0	0	0