

**Black Warrior Minerals  
Black Warrior Mine 2  
Monthly Review  
November, 2018  
1338 SARDIS RD  
33.74804, -86.85862**

#	Date	Time	Shot Location	Distance	Scaled Distance	Max lbs	PPV (in/s)	Freq (Hz)	Overpressure (dBL)
1	11/02/2018	13:20	New Castle	1714	36.2	2245	0.24	9.8	115
3	11/07/2018	14:26	New Castle	1643	36.2	2060	0.24	10.6	118
5	11/15/2018	13:31	New Castle	1345	32.7	1690	0.18	10.2	115
						<b>MAX</b>	<b>0.24 (in/s)</b>		<b>118 (dBL)</b>

**1362 SARDIS RD  
33.74671, -86.85927**

#	Date	Time	Shot Location	Distance	Scaled Distance	Max lbs	PPV (in/s)	Freq (Hz)	Overpressure (dBL)
7	11/21/2018	13:38	New Castle	1038	27.0	1479	0.22	25.6	118
9	11/27/2018	09:11	New Castle	926	36.1	660	0.13	25.6	117
						<b>MAX</b>	<b>0.22 (in/s)</b>		<b>118 (dBL)</b>

**1201 HONEYSUCKLE WAY  
33.74106, -86.85775**

#	Date	Time	Shot Location	Distance	Scaled Distance	Max lbs	PPV (in/s)	Freq (Hz)	Overpressure (dBL)
2	11/06/2018	12:50	Mary Lee	2590	55.0	2221	< 0.04	-	< 0
4	11/09/2018	13:43	Mary Lee	2422	60.8	1586	0.06	17.6	111
6	11/16/2018	14:47	Mary Lee	2369	61.6	1481	0.07	23.2	111
8	11/23/2018	10:22	Mary Lee	2378	45.3	2751	< 0.04	-	< 0
10	11/29/2018	14:50	Mary Lee	2367	41.3	3279	0.06	22.2	117
						<b>MAX</b>	<b>0.07 (in/s)</b>		<b>117 (dBL)</b>