

**Black Warrior Minerals
Black Warrior Mine 2
Monthly Review
March, 2018
1362 SARDIS RD
33.74671, -86.85927**

#	Date	Time	Shot Location	Distance	Scaled Distance	Max lbs	PPV (in/s)	Freq (Hz)	Overpressure (dBL)
1	03/01/2018	14:07	Blue Creek	1934	152.9	160	< 0.03	-	< 120
3	03/05/2018	14:08	Blue Creek	1247	98.6	160	0.06	34.1	119
4	03/06/2018	12:37	Blue Creek	1245	98.4	160	< 0.03	-	< 120
7	03/09/2018	13:50	Blue Creek	974	77.0	160	0.06	85.3	124
13	03/22/2018	14:46	New Castle	1365	30.3	2034	0.20	7.2	129
MAX							0.20 (in/s)	129 (dBL)	

**Black Warrior Minerals
Black Warrior Mine 2
Monthly Review
March, 2018
1201 HONEYSUCKLE WAY
33.74106, -86.85775**

#	Date	Time	Shot Location	Distance	Scaled Distance	Max lbs	PPV (in/s)	Freq (Hz)	Overpressure (dBL)
12	03/20/2018	14:04	New Castle	2287	49.1	2167	0.08	15.5	121
18	03/29/2018	13:27	New Castle caprock	2279	147.5	239	< 0.04	-	< 120
MAX							0.11 (in/s)	126 (dBL)	