



SEALED AREA

PERFORMANCE COAL COMPANY
 1000 W. MAIN ST. WYOMING, WY 82001
 307.438.2222

UPPER BIG BRANCH MINE
 1000 W. MAIN ST. WYOMING, WY 82001
 307.438.2222

Phase 1 - Mining Crossovers

PROPOSED AIR READINGS

EP	CFM	DPP
1	10,000	1
2	5,000	2
3	10,000	3
4	5,000	4
5	10,000	5
6	5,000	6
7	10,000	7
8	5,000	8
9	10,000	9
10	5,000	10
11	10,000	11
12	5,000	12
13	10,000	13
14	5,000	14
15	10,000	15
16	5,000	16
17	10,000	17
18	5,000	18
19	10,000	19
20	5,000	20

FAN INFORMATION

NAME	TYPE	FLOW	NO. OF FANS	PROPOSED FAN INFORMATION
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9
10	10	10	10	10
11	11	11	11	11
12	12	12	12	12
13	13	13	13	13
14	14	14	14	14
15	15	15	15	15
16	16	16	16	16
17	17	17	17	17
18	18	18	18	18
19	19	19	19	19
20	20	20	20	20

PROPOSED FAN INFORMATION

NAME	TYPE	FLOW	NO. OF FANS	PROPOSED FAN INFORMATION
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9
10	10	10	10	10
11	11	11	11	11
12	12	12	12	12
13	13	13	13	13
14	14	14	14	14
15	15	15	15	15
16	16	16	16	16
17	17	17	17	17
18	18	18	18	18
19	19	19	19	19
20	20	20	20	20

Peabody Coal Company
 Harris No. 1 Mine
 Revised to 11-21-15

FAN INFORMATION

NAME	TYPE	FLOW	NO. OF FANS	PROPOSED FAN INFORMATION
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9
10	10	10	10	10
11	11	11	11	11
12	12	12	12	12
13	13	13	13	13
14	14	14	14	14
15	15	15	15	15
16	16	16	16	16
17	17	17	17	17
18	18	18	18	18
19	19	19	19	19
20	20	20	20	20

PROPOSED FAN INFORMATION

NAME	TYPE	FLOW	NO. OF FANS	PROPOSED FAN INFORMATION
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9
10	10	10	10	10
11	11	11	11	11
12	12	12	12	12
13	13	13	13	13
14	14	14	14	14
15	15	15	15	15
16	16	16	16	16
17	17	17	17	17
18	18	18	18	18
19	19	19	19	19
20	20	20	20	20

FAN INFORMATION

NAME	TYPE	FLOW	NO. OF FANS	PROPOSED FAN INFORMATION
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9
10	10	10	10	10
11	11	11	11	11
12	12	12	12	12
13	13	13	13	13
14	14	14	14	14
15	15	15	15	15
16	16	16	16	16
17	17	17	17	17
18	18	18	18	18
19	19	19	19	19
20	20	20	20	20