



AIR READINGS

EP	CFM	DPF
1	1,306	11,200
2	1,306	11,200
3	7,654	17,200
4	15,871	16,500
5	50,050	22,000
6	48,540	22,000

FAN INFORMATION

FAN NAME	TYPE	CFM	DPF	HP	EFFICIENCY	DATE
1	Centrifugal	11,200	11,200	100	85%	11/21/05
2	Centrifugal	11,200	11,200	100	85%	11/21/05
3	Centrifugal	17,200	17,200	100	85%	11/21/05
4	Centrifugal	16,500	16,500	100	85%	11/21/05
5	Centrifugal	22,000	22,000	100	85%	11/21/05
6	Centrifugal	22,000	22,000	100	85%	11/21/05

MINE LOCATION

SECTION	AREA	DATE
8BB #3 SECTION	8BB #3 SECTION	11/21/05
8BB #4 SECTION	8BB #4 SECTION	11/21/05
8BB #5 SECTION	8BB #5 SECTION	11/21/05
8BB #6 SECTION	8BB #6 SECTION	11/21/05
8BB #7 SECTION	8BB #7 SECTION	11/21/05
8BB #8 SECTION	8BB #8 SECTION	11/21/05
8BB #9 SECTION	8BB #9 SECTION	11/21/05
8BB #10 SECTION	8BB #10 SECTION	11/21/05
8BB #11 SECTION	8BB #11 SECTION	11/21/05
8BB #12 SECTION	8BB #12 SECTION	11/21/05
8BB #13 SECTION	8BB #13 SECTION	11/21/05
8BB #14 SECTION	8BB #14 SECTION	11/21/05
8BB #15 SECTION	8BB #15 SECTION	11/21/05
8BB #16 SECTION	8BB #16 SECTION	11/21/05
8BB #17 SECTION	8BB #17 SECTION	11/21/05
8BB #18 SECTION	8BB #18 SECTION	11/21/05
8BB #19 SECTION	8BB #19 SECTION	11/21/05
8BB #20 SECTION	8BB #20 SECTION	11/21/05
8BB #21 SECTION	8BB #21 SECTION	11/21/05
8BB #22 SECTION	8BB #22 SECTION	11/21/05
8BB #23 SECTION	8BB #23 SECTION	11/21/05
8BB #24 SECTION	8BB #24 SECTION	11/21/05
8BB #25 SECTION	8BB #25 SECTION	11/21/05
8BB #26 SECTION	8BB #26 SECTION	11/21/05
8BB #27 SECTION	8BB #27 SECTION	11/21/05
8BB #28 SECTION	8BB #28 SECTION	11/21/05
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8BB #30 SECTION	8BB #30 SECTION	11/21/05
8BB #31 SECTION	8BB #31 SECTION	11/21/05
8BB #32 SECTION	8BB #32 SECTION	11/21/05
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8BB #37 SECTION	8BB #37 SECTION	11/21/05
8BB #38 SECTION	8BB #38 SECTION	11/21/05
8BB #39 SECTION	8BB #39 SECTION	11/21/05
8BB #40 SECTION	8BB #40 SECTION	11/21/05
8BB #41 SECTION	8BB #41 SECTION	11/21/05
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8BB #46 SECTION	8BB #46 SECTION	11/21/05
8BB #47 SECTION	8BB #47 SECTION	11/21/05
8BB #48 SECTION	8BB #48 SECTION	11/21/05
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8BB #97 SECTION	8BB #97 SECTION	11/21/05
8BB #98 SECTION	8BB #98 SECTION	11/21/05
8BB #99 SECTION	8BB #99 SECTION	11/21/05
8BB #100 SECTION	8BB #100 SECTION	11/21/05

PERFORMANCE COAL COMPANY
UPPER BIG BRANCH MINE
 2005 ANNUAL VENTILATION MAP
 DATE: 11/21/05
 DRAWN BY: [Name]
 CHECKED BY: [Name]
 APPROVED BY: [Name]
 SCALE: AS SHOWN
 SHEET NO. 1 OF 1
 PROJECT NO. [Number]
 MINE NO. [Number]
 SECTION NO. [Number]
 DRAWING NO. [Number]