ESTIMATED COAL RESERVE SUMMARY

Major Reserve Classification:	Grand Total
Seam Height Classification:	Class I
Roof Type Classification:	Class II
	Reserves
CONTROLLED	
BARNES & TUCKER-YELLOW CREEK FIELD	
Assigned No. of Acres	8,346
Coal In-Place - Tons	54,487
Recoverable Raw Coal - Tons	30,540
Average Seam Height - Inches	43.50
BARNES & TUCKER CHERRY HILL FIELD	
Assigned No. of Acres	3,135
Coal In-Place - Tons	35,615
Recoverable Raw Coal - Tons	20,185
Average Seam Height - Inches	46.20
MANOR REAL ESTATE HEILWOOD FIELD	
Assigned No. of Acres	1,061
Coal In-Place - Tons	6,362
Recoverable Raw Coal - Tons	3,100
Average Seam Height - Inches	40.00
MANOR REAL ESTATE CHERRY HILL FIELD - SOUTH	
Assigned No. of Acres	2,878
Coal In-Place - Tons	18,579
Recoverable Raw Coal - Tons	9,526
Average Seam Height - Inches	43.00
MANOR REAL ESTATE CHERRY HILL FIELD - NORTH	
Assigned No. of Acres	2,410
Coal In-Place - Tons	16,409
Recoverable Raw Coal - Tons	8,009
Average Seam Height - Inches	45.40
ROCHESTER & PITTSBURGH WEHRUM TRACT	
Assigned No. of Acres	4,201
Coal In-Place - Tons	26,746
Recoverable Raw Coal - Tons	17,386
Average Seam Height - Inches	42.40
TOTAL CONTROLLED:	
Assigned No. of Acres	24,031
Coal In-Place - Tons	158,168
Recoverable Raw Coal - Tons	88,745
Average Seam Height - Inches	44.90
CONTROLLED BY LOCATION (ADVERSE)	
AREAS ROCHESTER & PITTSBURGH X-1, X-2, D-X-1	
Assigned No. of Acres	551
Coal In-Place - Tons	3,694
Recoverable Raw Coal - Tons	2,401
Average Seam Height - Inches	44.70
VINTONDALE (VX-1, VX-2)	
Assigned No. of Acres	1,157
Coal In-Place - Tons	6,987
Recoverable Raw Coal - Tons	4,281
Average Seam Height - Inches	38.00
McHENRY TRACT (Excluding Proposed Reservoir Area)	
Assigned No. of Acres	708
Coal In-Place - Tons	5,007
Recoverable Raw Coal - Tons	3,255
Average Seam Height - Inches	42.20
ADVERSE AREAS (X-1, X-2, X-3, X-4, CX-2, CX-3, CX-4, CX-5)	
Assigned No. of Acres	1,782
Coal In-Place - Tons	12,508
Recoverable Raw Coal - Tons	7,025
Average Seam Height - Inches	41.50
TOTAL ADVERSE:	
Assigned No. of Acres	4,198
Coal In-Place - Tons	27,796
Recoverable Raw Coal - Tons	16,962
Average Seam Height - Inches	48.40
GRAND TOTAL	
Assigned No. of Acres	28,229
Coal In-Place - Tons	185,964
Recoverable Raw Coal - Tons	105,707
Average Seam Height - Inches	43.90
Percent of Total Reserves (%)	100.0%

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