



Board of Oil, Gas and Mining

Coal Program Year End Review

December 7th, 2022

BOGM- Coal Program Year End Review

8 Fulltime Employees (soon to be 9):

Mine Engineer

Soil Scientist

Biologist

2 Hydrologists

2 Field Inspectors (Price Field Office)

Coal Program Manager

Administrative Tech



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TABLE 2

Mines and Other Facilities	Numbers of Permanent Program Permits and Initial Program Sites								Insp. Units ^{1,2}	Area in Acres ³					
	Permanent Program Permits				Initial Program Sites					Permanent Program Permits (Permit Area)		Initial Program Sites		Total Area	
	Active	Inactive	Abandoned	Total	Active	Inactive	Abandoned	Total		Federal Lands	State/Tribal and Private Lands	Federal Lands	State/Tribal and Private Lands		
Surface Mines	3	0	1	4	0	0	0	0	4	150	800	0	0	950	
Underground Mines	10	5	2	17	0	0	0	0	17	300	690	0	0	990	
Other Facilities	4	1	1	6	0	0	0	0	6	120	620	0	0	740	
Total	17	6	4	27	0	0	0	0	27	570	2,110	0	0	2,680	
Permanent Program Permits and Initial Program Sites (Number on Federal Lands: 0)	Total Number: 27								Average Acres per Site: 99.26						
Average Number of Permanent Program Permits and Initial Program Sites per Inspectable Unit (IU):	Total Number: 1.0								Average Acres per IU: 99.26						
Permanent Program Permits in Temporary Cessation:	Total Number: 6								Number More than 3 Years: 6						
EXPLORATION SITES		Total Number of Sites				Sites on Federal Lands ⁴				Exploration Inspectable Units					
Exploration Sites with Permits:		0				0				0					
Exploration Sites with Notices:		0				0				0					



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Year End Review

PERMITTING ACTIVITY

Type of Application	Surface Mines			Underground Mines			Other Facilities			Totals		
	App. Rec.	Issued/ Appvd	Acres	App. Rec.	Issued/ Appvd	Acres ¹	App. Rec.	Issued/ Appvd	Acres	App. Rec.	Issued/ Appvd	Acres
New Permits	0	0	0	0	0	0	0	0	0	0	0	0
Renewals	0	0		6	6		0	0		6	6	
Transfers, sales, and assignments of permit rights	0	0		5	5		1	1		6	6	
Small operator assistance	0	0		0	0		0	0		0	0	
Exploration permits										0	0	
Exploration notices ²										0	0	
Revisions that do not add acreage to the permit area	27	27		20	20		0	0		47	47	
Revisions that add acreage to the permit area but are not incidental boundary revisions	0	0	0	1	1	612	0	0	0	1	1	612
Incidental boundary revisions	0	0	0	1	1	77	0	0	0	1	1	77
Totals	27	27	0	33	33	689	1	1	0	61	61	689



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Field Inspections (Evaluation Year 2022)
-96 Complete Inspections
-160 Partial Inspections



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Looking Ahead to 2023:
Good news,
Challenges



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Average weekly coal commodity spot prices
dollars per short ton

	Week ending					Week ago
	10/21/22	10/28/22	11/04/22	11/11/22	11/18/22	change
Central Appalachia 12,500 Btu, 1.2 SO ₂	\$176.65	\$182.10	\$182.10	\$182.10	\$187.70	\$5.60
Northern Appalachia 13,000 Btu, < 3.0 SO ₂	\$180.25	\$185.80	\$185.80	\$185.80	\$191.50	\$5.70
Illinois Basin 11,800 Btu, 5.0 SO ₂	\$186.50	\$186.50	\$186.50	\$186.50	\$186.50	\$0.00
Powder River Basin 8,800 Btu, 0.8 SO ₂	\$17.45	\$17.15	\$17.15	\$17.15	\$17.10	\$-0.05
Uinta Basin 11,700 Btu, 0.8 SO ₂	\$41.95	\$41.80	\$41.80	\$41.80	\$41.65	\$-0.15

Data source: With permission, S&P Global



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DI NGELL ACT

-John D. Dingell, Jr. Conservation, Management and Recreation Act (Dingell Act) Enacted March 12th, 2019

-Directs an exchange of land between the Department of Interior and State of Utah, School and Institutional Trust Lands Administration (SITLA).

-BLM to SITLA: 98,600 acres (17 counties), SITLA to BLM: 115,500 acres (4 counties)

-As part of the land exchange, two large coal leases will be transferred to SITLA : Williams Draw and Walker Flat.

-SITLA and BLM are currently working on the land valuation/appraisal process.



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CHALLENGES FOR UTAH COAL OPERATORS IN 2023



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Judge taps brakes on Utah coal mine expansion, orders climate change analysis

Plan for Alton operation in Kane County now will be reviewed under a more eco-friendly Biden administration



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Lila Canyon Mine Fire Update



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Questions?

