







Bureau of Mining Programs

Aggregate Advisory Board: Bureau of Mining Programs Update

February 6, 2019

Tom Wolf, Governor

Patrick McDonnell, Secretary

Technical Guidance

- Engineering Manual
- Civil Penalties
- Beneficial Use of Sewage Sludge at Active Mine Sites



Regulatory Update

- Regulatory Agenda
 - -Fees
 - -EQB December 18
 - —Chapter 77 Corrections/Clarifications
 - -Committee Meetings
 - October
 - January



NPDES Permitting Update

- As of December 31, 914 (56 noncoal)
 Draft Permits have been sent to EPAsince the last report 0 have been sent
- EPA has commented or objected on 407 (10 noncoal)-0 comments since last report (most recent April)



NPDES Permitting Statistics-Noncoal

	Issued	Could be Issued	Pending
Comments	10	0	0
No Comments (24 No Comment Letters)	44	2	0 (Awaiting 30 Days)



NPDES Permitting Issues

- Checklist-July 1 Implementation
- Detection Limits (SSM)
- Monthly Calls
- eReporting Rule
- WETT
- Sed Ponds
- Non-discharge alternatives



CWF Mining Fee Revenue

Coal and Noncoal

Includes NPDES and Chapter 105 fees

FY 13-14 \$523,296.00

FY 14-15 \$474,729.00

FY 15-16 \$646,950.00

FY 16-17 \$342,805.00

FY 17-18 \$365,410.00

FY 18-19 (Dec) \$234,950.00



Program Overview-Facilities

Inspectable Units	Mar '16	Jan '19
Small (<2000 Ton)	1130	1010
Small (<10,000 Ton)	336	294
Large	801	755
GP105	61	91
GP103	8	10
Underground		12 pennsylvania DEPARTMENT OF ENVIRONMENTAL PROTECTION

Mining ePermitting/eDMR

2 Applications

New Bituminous Surface Mine

Coal Mining Exploration Notice

Plans

Noncoal NOI

eDMR

Registrations/Submissions in progress pennsylvania

Program Overview-Applications

	2013	2014	2015	2016	2017	2018
	1252	1159	1204	1189	1135	1098
Licenses	(43)	(31)	(36)	(57)	(32)	(40)
Large-New	6	8	11	4	7	9
Small-New	25	37	41	51	43	32
NPDES-NEW	11	20	13	13	32	33
NPDES-Ren	79	50	59	88	82	84
Pre-apps	15	8	6	2	3	3



NSMCR Fund Obligations-December

Cash Collateral-eFACTS \$2,381,471.28

PILB Underwritten \$3,601,661.60

BF Reclamation >\$4.3M

NSMCR Fund From Fiscal Report- 6/30/18

General Operations \$3,802,581.54

Collateral \$2,164,436.09

Restricted Bond \$870,899.20



Program Overview-Bond Forfeitures

DEPARTMENT OF ENVIRONMENTAL

Year	Small	Large
2018	9	0
2017	6 (2 Resd)	1
2016	12	2
2015	34	3
2014	32	1
2013	15	0
2012	11	2 pennsylvania
2011	1	DEPARTMENT OF ENVIRONMENT OF PROTECTION









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Bureau of Mining Programs 717-787-5103