

Bureau of Mining Programs Update

July 15, 2021

NPDES Permitting

- ❖ As of 6/4/2021 there have been 1,190 Draft Permits sent to EPA
- ❖ EPA has commented or objected on 459
- ❖ Monthly Calls

	Issued	Could be Issued	Pending
Comments	451	7	1
No Comments (268 No Comment Letters)	693	32	6

e-Initiatives

- ❖ e-Permitting
 - Coal Notice of Intent to Explore (106)
- ❖ eDMR (540 Individual NPDES Permits registered)
- ❖ Mobility

Trust Agreement/Bond Status

	Dec 2015	Jan 2021	Jun 2021
Total Agreements (158)	132	146	142
Bonds	75	73	69
Fully Funded Trusts	44	56	56
Partially Funded Trusts	11 + 2 ABS	15 + 2 ABS	15 + 2 ABS

Financial Summary

	Dec 2015	Jan 2021	Jun 2021
Bonds	\$ 226.2 M	\$ 244.8 M	\$ 243.5 M
Fully Funded Trusts	\$ 72.9 M (\$ 82.6 M)	\$ 140.7 M (\$ 102.7 M)	\$ 148.1 M (\$ 108.5 M)
Partially Funded Trusts	\$62.2 M (\$ 124 M)	\$ 138.0 M (\$ 140.4 M)	\$ 143.5 M (\$ 160.5M)

Land Reclamation Financial Guarantees

	Count Jun 2021 (Mar 2021)	Average Amount Jun 2021
LRFG Operators	116 (116)	\$416.3 k 4 at \$3 M Max
LRFG Permits	216 (216)	\$227.3 K \$2.4 M Max
Total Underwritten	Mar 2021 \$48.3 M	Jun 2021 \$49.1 M

Applications

In-Out

This table represents applications received and disposed from Jan 1 – Jun 18, 2021

	Pottsville	Cambria	Moshannon	New Stan	Knox	Calif
IN	223	91	68	60	39	138
OUT	160	77	95	53	32	134

Applications in Process

		Pottsville	Cambria	Moshannon	New Stan	Knox
Revisions	General	64	1	3	2	1
	Major	6	3	5	6	1
	Minor	18	3	9	4	1
New	Bond calc					
	Blast plan	3			1	
	Bond rev	6	1	4		4
	Compl rpt	7	14	6	26	4
	PreApp					
	Expl/Auger		1			
	Mid term	3				3
	GFCC		1	1		
	GP12	2				
	GP-104	10		1		1
	NPDES Indiv		3	1	6	1
	SMP/Refuse Rep	5	2			1
Underground						
Renewals	All	129	39	45	54	13
Transfers	All	6			2	6
	TOTAL	259*	68	75	102	36

* Pottsville total include 64 revisions to and 45 renewals of GP-104.

		California
Revisions	General	17
	Major	41
	Minor	87
New	Exploration	1
	Pre-apps	1
	6 mth maps	20
	GP12	1
	NPDES	14
	Prep plant	1
	Refuse disposal	3
	UMP	6
Renewals	All	213
Transfers	All	32
	TOTAL	437

Regulatory Agenda

- ❖ Water Supply Replacement – published June 26. Complete.
- ❖ Coal Refuse Disposal – EQB approved

Non-regulatory Agenda (TGDs)

- ❖ Engineering Manual – Revisions from public comments
- ❖ Liners/Caps
- ❖ Remining – To be published in soon
- ❖ Surface Water Protection for Underground Bituminous – submitted to CAC workgroup

Technical Items

- ❖ Renewals SOP – Requesting comments on Renewal process to shill@pa.gov by July 30.
- ❖ Noise SOP
- ❖ Not started permits SOP
- ❖ Mod 1 & 4 changes (PHMC)
- ❖ Non-mining related activities SOP

<https://www.dep.pa.gov/Business/Land/Mining/BureauofMiningPrograms/Pages/Permitting-and-Technical-Section.aspx>

Rec Fee Account Revenue – FY20-21

Month	Coal Civil Penalties	Interest	Reclamation Fee
April	\$ 35,650.00	\$ 333.33	\$ 4,647.00
May	\$ 13,097.50	\$ 299.97	\$ 4,890.00
June	\$ 23,102.50	\$ 234.52	\$ 500
FY Total	\$ 198,285.00 (\$ 188,370.75 - 5%)	\$ 7,551.22	\$ 21,082.00

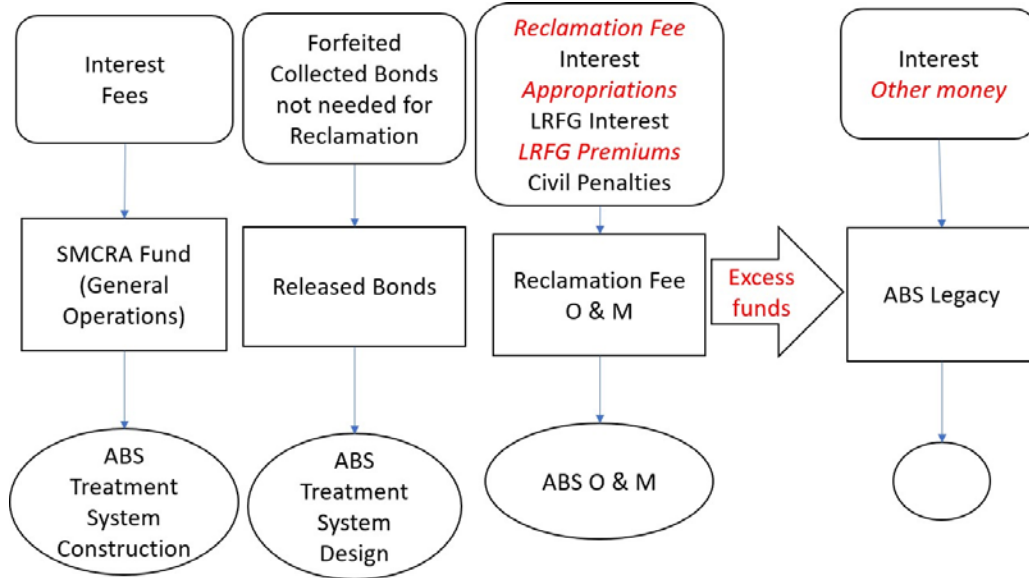
Other Revenue – FY20-21

Month	LRFG Premiums	LRFG Interest
April	\$ 19,696.15	\$ 1,390.20
May	\$ 48,121.51	\$ 1,259.28
June	\$ 90,495.36	\$ 989.28
FY Total	\$ 735,483.10	\$ 31,256.79

Reclamation Fee Account Status

Category	Amount
19-20 FY End Balance	\$4,241,843.84
19-20 FY Expenditures	\$472,201.41
June 30 th Balance	\$3,954,995.08
Projected Expenditures	\$1,118,370.00
Modified Projected Expenditures	\$900,000.00
Actual Expenditures through June 30 th	\$348,968.25

ABS Funding Diagram



SMCRA Coal Fees Revenue

Fiscal Year	Amount
FY 12-13	\$54,417.00
FY 13-14	\$166,110.00
FY 14-15	\$100,962.43
FY 15-16	\$171,235.24
FY 16-17	\$114,200.00
FY 17-18	\$109,550.00
FY 18-19	\$91,849.50
FY 19-20	\$83,045.00
FY 20-21 (June 30 th)	\$78,370.00

CWF Mining Fee Revenue

Fiscal Year	Amount
FY 12-13	\$247,800.00
FY 13-14	\$523,296.00
FY 14-15	\$474,729.00
FY 15-16	\$647,700.00
FY 16-17	\$345,455.00
FY 17-18	\$366,260.00
FY 18-19	\$395,635.50
FY 19-20	\$794,124.00
FY 20-21 (June 30th)	\$376,030.00