

Bureau of Mining Programs Update

April 22, 2021

NPDES Permitting

- ❖ As of 3/1/21 there have been 1,168 Draft Permits sent to EPA
- ❖ EPA has commented or objected on 458
- ❖ Monthly Calls

	Issued	Could be Issued	Pending
Comments	444	14	0
No Comments (260 No Comment Letters)	682	26	2

e-Initiatives

- ❖ e-Permitting
 - Coal Notice of Intent to Explore (91)
 - Annual Production Report
- ❖ eDMR
- ❖ Mobility

Trust Agreement/Bond Status

	Dec 2015	Dec 2020	Jan 2021
Total Agreements (158)	132	145	146
Bonds	75	72	73
Fully Funded Trusts	44	56	56
Partially Funded Trusts	11 + 2 ABS	15 + 2 ABS	15 + 2 ABS

Financial Summary

	Dec 2015	Dec 2020	Jan 2021
Bonds	\$ 226.2 M	\$ 244.8 M	\$ 244.8 M
Fully Funded Trusts	\$ 72.9 M (\$ 82.6 M)	\$ 126.3 M (\$ 102.7 M)	\$ 159.6 M (\$ 102.7 M)
Partially Funded Trusts	\$62.2 M (\$ 124 M)	\$ 121.5 M (\$ 140.4 M)	\$ 138.0 M (\$ 140.4M)

Land Reclamation Financial Guarantees

	Count Mar 2021 (Dec 2020)	Average Amount Mar 2021
LRFG Operators	116 (119)	\$416.3 k 4 at \$3 M Max
LRFG Permits	216 (220)	\$223.6 K \$2.4 M Max
Total Underwritten	Dec 2020 \$48.5 M	Mar 2021 \$48.3 M

Applications

In-Out

This table represents applications received and disposed from Jan 1 – Mar 30, 2021

	Pottsville	Cambria	Moshannon	New Stan	Knox	Calif
IN	56	49	26	24	19	68
OUT	29	43	47	37	8	60

Applications in Process

		Pottsville	Cambria	Moshannon	New Stan	Knox
Revisions	General	3		3	2	1
	Major	11		4	6	2
	Minor	17	6	9	4	4
New	Bond calc					
	Blast plan	3			1	1
	Bond rev	10		3		5
	Compl rpt	8	11	6	18	5
	PreApp					
	Expl/Auger		2			
	Mid term	3				1
	GFCC			1	2	
	GP12	2				
	GP-104	10				1
	NPDES Indiv		3	1	8	
	SMP/Refuse Rep	6	2		1	1
Underground						
Renewals	All	129	19	46	19	13
Transfers	All	6			2	6
	TOTAL	207	61	74	80	40

		California
Revisions	General	19
	Major	48
	Minor	92
New	Exploration	1
	Pre-apps	1
	6 mth maps	13
	GP12	1
	NPDES	13
	Prep plant	1
	Refuse disposal	3
	UMP	5
Renewals	All	211
Transfers	All	28
	TOTAL	436

Regulatory Agenda

- ❖ Water Supply Replacement – IRRC April 15
- ❖ Coal Refuse Disposal – Package being prepared for EQB, publication

Non-regulatory Agenda

- ❖ Civil Penalties – Published
- ❖ Engineering Manual – Revisions from public comments
- ❖ Liners/Caps – Redrafting, name change
- ❖ Remining – Ready to publish draft
- ❖ Surface Water Protection for Underground Bituminous – CAC workgroup process

Technical Items

- ❖ GP-104 reissuance – Published, new NOI, transition underway
- ❖ Non-mining related activities SOP
- ❖ Renewals SOP
- ❖ Noise 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
December	\$45,250.00	\$453.34	\$0.00
January	\$750.00	\$419.16	\$495.00
February	\$29,897.50	\$439.27	\$0.00
March	\$4,675.00	\$320.70	\$0.00
FY Total	\$126,435.00 (\$120,113.25 - 5%)	\$6,683.40	\$11,045.00

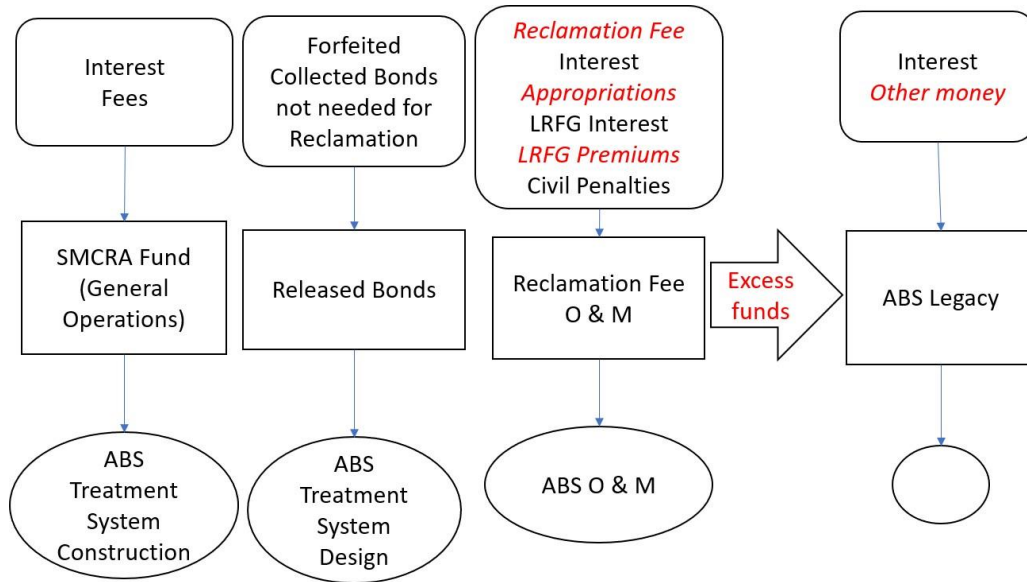
Other Revenue – FY20-21

Month	LRFG Premiums	LRFG Interest
December	\$76,214.75	\$1,822.75
January	\$29,437.41	\$1,696.12
February	\$96,242.49	\$1,791.72
March	\$49,741.60	\$1,318.29
FY Total	\$577,170.08	\$27,618.03

Reclamation Fee Account Status

Category	Amount
19-20 FY End Balance	\$4,241,843.84
19-20 FY Expenditures	\$472,201.41
March 31 st Balance	\$3,984,793.88
Projected Expenditures	\$1,118,370.00
Modified Projected Expenditures	\$900,000.00
Actual Expenditures through March 31 st	\$308,264.63

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 (February 28th)	\$65,420.00

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 (February 28th)	\$267,355.00