

Bureau of Mining Programs Update

Oct 22, 2020

NPDES Permitting

- ❖ As of 8/27/2020 there have been 1,069 Draft Permits sent to EPA
- ❖ EPA has commented or objected on 435
- ❖ Monthly Calls

	Issued	Could be Issued	Pending
Comments	425	0	10
No Comments (251 No Comment Letters)	579	48	7

e-Initiatives

- ❖ e-Permitting
 - Coal Notice of Intent to Explore (81)
- ❖ eDMR
- ❖ Mobility

Trust Agreement/Bond Status

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

Financial Summary

	Dec 2015	May 2020	Jul 2020
Bonds	\$ 226.2 M	\$ 244.7M	\$ 243.7 M
Fully Funded Trusts	\$ 72.9 M (\$ 82.6 M)	\$ 119.7 M (\$ 102.7 M)	\$ 128.1 M (\$ 102.7 M)
Partially Funded Trusts	\$62.2 M (\$ 124 M)	\$ 112.8 M (\$ 140.4 M)	\$ 117.6 M (\$ 140.4M)

Land Reclamation Financial Guarantees

	Count Sep 2020 (May 2020)	Average Amount Sep 2020
LRFG Operators	121 (120)	\$403.5 K 4 at \$3 M Max
LRFG Permits	224 (227)	\$217.8 K \$2.4 M Max
Total Underwritten	May 2020 \$48.6 M	Sep 2020 \$48.8 M

Applications

In-Out

This table represents applications received and disposed from Jan 1 – Sept 30, 2020

	Pottsville	Cambria	Moshannon	New Stan	Knox	Calif
IN	90	144	100	63	67	224
OUT	109	133	101	64	60	214

Applications in Process

		Pottsville	Cambria	Moshannon	New Stan	Knox
Revisions	General	2	1	2	3	1
	Major	10	3	5	10	1
	Minor	2	6	9	6	6
New	Bond calc	1				
	Blast plan	3	2		1	
	Bond rev	7	3	2		1
	Compl rpt	4	19	5	26	18
	PreApp					1
	Auger Safety		1			
	Mid term	1		1		
	GFCC			2	5	
	GP12	2				
	GP-104	11	1			
	NPDES Indiv		2	5	9	1
	SMP/Refuse Rep	7	2	2	1	
Underground						
Renewals	All	82	27	44	25	12
Transfers	All	4	2	4	2	4
	TOTAL	136	69	81	88	45

		California
Revisions	General	20
	Major	59
	Minor	86
New	Exploration	
	Pre-apps	1
	6 mth maps	3
	GP12	1
	NPDES	13
	Prep plant	2
	Refuse disposal	4
	UMP	3
Renewals	All	208
Transfers	All	5
	TOTAL	405

Regulatory Agenda

- ❖ Water Supply Replacement – EQB November
- ❖ Coal Refuse Disposal

Non-regulatory Agenda

- ❖ Civil Penalties
- ❖ Engineering Manual
- ❖ Liners (Caps)
- ❖ Remining
- ❖ Surface Water Protection for Underground Bituminous – CAC workgroup process

Technical Items

- ❖ GP-104 revision
- ❖ GFCC application revision

<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
July	\$4,000.00	\$1,406.75	\$5800.00
August	\$2,500.00	\$1,209.97	\$4000.00
September	\$23,222.50	\$886.15	\$0.00
FY Total	\$29,722.50 (\$28,236.38 - 5%)	\$3,502.87	\$9,800.00

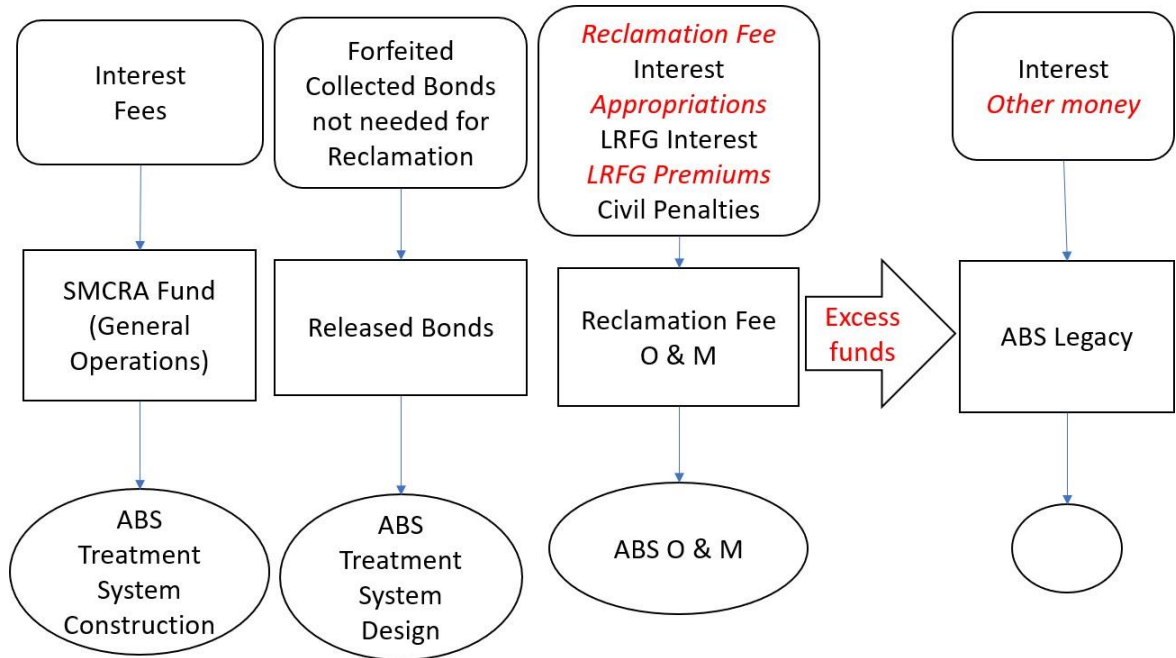
Other Revenue – FY20-21

Month	LRFG Premiums	LRFG Interest
July	\$34,938.45	\$6,015.23
August	\$117,396.68	\$5,218.13
September	\$66,218.09	\$3,750.64
FY Total	\$218,553.22	\$14,984.00

Reclamation Fee Account Status

Category	LRFG Interest
19-20 FY End Balance	\$3,809,109.81
19-20 FY Expenditures	\$472,201.41
September 30 th Balance	\$4,147,832.41
20-21 FY Projected Expenditures	\$1,118,370.00
20-21 FY Modified Projected Expenditures	\$900,000.00
Actual Expenditures through Sept. 30 th	\$140,800.57

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 (September 30 th)	\$21,800.00

CWF Mining Fee Revenue

Fiscal Year	Amount
FY 12-13	\$214,200.00
FY 13-14	\$399,146.00
FY 14-15	\$447,929.00
FY 15-16	\$646,950.00
FY 16-17	\$342,805.00
FY 17-18	\$365,410.00
FY 18-19	\$395,635.50
FY 19-20	\$793,624.00
FY 20-21 (September 30th)	\$118,120.00