

# Bureau of Mining Programs Update

## Jan 21, 2021

### NPDES Permitting

- ❖ As of 12/27/20 there have been 1,089 Draft Permits sent to EPA
- ❖ EPA has commented or objected on 443
- ❖ Monthly Calls

	Issued	Could be Issued	Pending
Comments	433	9	1
No Comments (256 No Comment Letters)	622	21	3

### e-Initiatives

- ❖ e-Permitting
  - Coal Notice of Intent to Explore (88)
  - Annual Production Report
- ❖ eDMR
- ❖ Mobility

### Trust Agreement/Bond Status

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

## Financial Summary

	<b>Dec 2015</b>	<b>Jul 2020</b>	<b>Dec 2020</b>
Bonds	\$ 226.2 M	\$ 243.7M	\$ 244.8 M
Fully Funded Trusts	\$ 72.9 M (\$ 82.6 M)	\$ 128.1 M (\$ 102.7 M)	\$ 126.3 M (\$ 102.7 M)
Partially Funded Trusts	\$62.2 M (\$ 124 M)	\$ 117.6 M (\$ 140.4 M)	\$ 121.5 M (\$ 140.4M)

## Land Reclamation Financial Guarantees

	<b>Count Dec 2020 (Sep 2020)</b>	<b>Average Amount Dec 2020</b>
LRFG Operators	119 (121)	\$407.8 K 4 at \$3 M Max
LRFG Permits	220 (224)	\$220.8 K \$2.4 M Max
Total Underwritten	Sep 2020 \$48.8 M	Sep 2020 \$48.5 M

## Applications

### In-Out

*This table represents applications received and disposed from Jan 1 – Dec 31, 2020*

	Pottsville	Cambria	Moshannon	New Stan	Knox	Calif
<b>IN</b>	155	182	145	88	85	288
<b>OUT</b>	156	186	135	82	96	304

### Applications in Process

		Pottsville	Cambria	Moshannon	New Stan	Knox
<b>Revisions</b>	General	1	2	2	4	2
	Major	9	3	2	11	3
	Minor	10	7	11	14	1
<b>New</b>	Bond calc					
	Blast plan	4			2	
	Bond rev	7	1	1		
	Compl rpt	10	10	11	20	8
	PreApp					
	Expl/Auger		2			
	Mid term	2				
	GFCC		1	2	3	
	GP12	1				
	GP-104	8				
	NPDES Indiv		2	4	7	
	SMP/Refuse Rep	6	1	2	1	
Underground						
<b>Renewals</b>	All	93	23	55	28	8
<b>Transfers</b>	All	3	2	2	5	4
	<b>TOTAL</b>	<b>154</b>	<b>54</b>	<b>92</b>	<b>95</b>	<b>26</b>

		<b>California</b>
<b>Revisions</b>	General	16
	Major	47
	Minor	89
<b>New</b>	Exploration	
	Pre-apps	1
	6 mth maps	7
	GP12	1
	NPDES	11
	Prep plant	1
	Refuse disposal	3
	UMP	4
<b>Renewals</b>	All	196
<b>Transfers</b>	All	6
	<b>TOTAL</b>	<b>382</b>

## Regulatory Agenda

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

## Non-regulatory Agenda

- ❖ Civil Penalties – Final Publication
- ❖ Engineering Manual – Public comment (until January 28)
- ❖ Liners/Caps – Redrafting
- ❖ Remining – RLT meeting
- ❖ Surface Water Protection for Underground Bituminous – CAC workgroup process

## Technical Items

- ❖ GP-104 revision – Public comment (until February 8)
- ❖ 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
October	\$7,140.00	\$844.70	\$750.00
November	\$9,000.00	\$703.36	\$0.00
December	Not Available	Not Available	Not Available
<b>FY Total</b>	\$45,862.50 (\$43,569.38 - 5%)	\$5,050.93	\$10,550.00

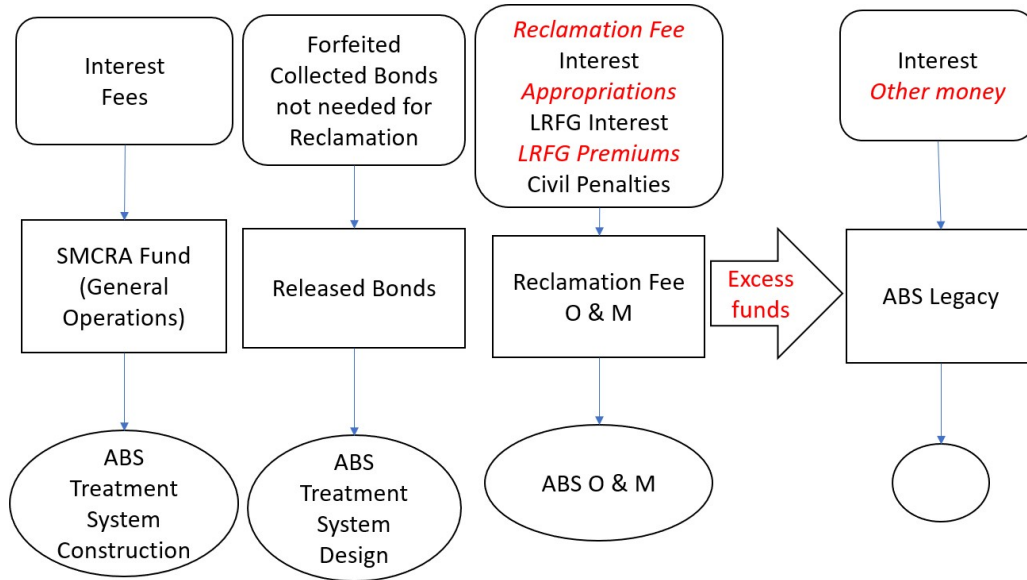
### Other Revenue – FY20-21

Month	LRFG Premiums	LRFG Interest
October	\$66,086.26	\$3,250.54
November	\$40,894.35	\$3,250.54
December	Not Available	Not Available
<b>FY Total</b>	\$7,805.16	\$325,533.83

### Reclamation Fee Account Status

Category	LRFG Interest
19-20 FY End Balance	\$4,241,843.84
19-20 FY Expenditures	\$472,201.41
December 31 <sup>st</sup> Balance	\$UPDATE
Projected Expenditures	\$1,118,370.00
Modified Projected Expenditures	\$900,000.00
Actual Expenditures through December 31 <sup>st</sup>	\$ UPDATE

## ABS Funding Diagram



## SMCRA Coal Fees Revenue

Fiscal Year	Amount
<b>FY 12-13</b>	\$54,417.00
<b>FY 13-14</b>	\$166,110.00
<b>FY 14-15</b>	\$100,962.43
<b>FY 15-16</b>	\$171,235.24
<b>FY 16-17</b>	\$114,200.00
<b>FY 17-18</b>	\$109,550.00
<b>FY 18-19</b>	\$91,849.50
<b>FY 19-20</b>	\$83,045.00
<b>FY 20-21 (November 30<sup>th</sup>)</b>	\$34,750.00

## CWF Mining Fee Revenue

<b>Fiscal Year</b>	<b>Amount</b>
<b>FY 12-13</b>	\$247,800.00
<b>FY 13-14</b>	\$523,296.00
<b>FY 14-15</b>	\$474,729.00
<b>FY 15-16</b>	\$647,700.00
<b>FY 16-17</b>	\$345,455.00
<b>FY 17-18</b>	\$366,260.00
<b>FY 18-19</b>	\$395,635.50
<b>FY 19-20</b>	\$794,124.00
<b>FY 20-21 (November 30<sup>th</sup>)</b>	\$159,880.00