



OFFICE OF SURFACE MINING RECLAMATION & ENFORCEMENT  
 Abandoned Mine Land Inventory System (E-AMLIS)  
 Problem Type Unit & Cost (State) w/ GPRA

May 01, 2018

Quarterly Snapshot from  
 December 2017

Priority  
 ALL PRIORITIES  
Problem Types  
 ALL PROBLEM TYPES  
Additional Criteria  
 NONE

Type of  
 ALL MINING TYPES

State/Tribes  
 PENNSYLVANIA  
Program Area  
 ALL PROGRAMS AREA

	Completed		
	Units	GPRA*	Costs
<b>Pennsylvania</b>			
Bench (Acres)	0.00	0.00	\$ -
Clogged Stream Lands (Acres)	295.07	512.60	\$ 5,842,374.92
Clogged Streams (Miles)	148.30	716.10	\$ 10,508,263.81
Dangerous Highwalls (Feet)	1,410,944.67	20,136.38	\$ 229,405,825.03
Dangerous Impoundments (Count)	38.20	191.00	\$ 2,993,830.00
Dangerous Piles & Embankments (Acres)	1,808.12	1,760.42	\$ 32,894,182.80
Dangerous Slides (Acres)	183.59	182.89	\$ 5,994,802.61
Equipment Facility (Count)	36.70	3.67	\$ 89,730.00
Gases: Hazardous/Explosive (Count)	6.00	6.00	\$ 18,327,516.06
Gobs (Acres)	329.10	329.00	\$ 3,173,240.00
Haul Road (Acres)	0.00	0.00	\$ -
Hazardous Equip & Facilities (Count)	471.80	47.18	\$ 7,890,532.94
Hazardous Water Bodies (Count)	149.80	759.00	\$ 9,777,533.40
High Wall (Feet)	28,546.20	407.84	\$ 3,139,305.23
Industrial/Residential Waste (Acres)	48.80	48.50	\$ 599,321.44
Mine Opening (Count)	51.50	5.10	\$ 179,745.00
Other ( )	15.80	12.80	\$ 3,141,837.00
Pits (Acres)	408.50	409.30	\$ 4,415,438.60
Polluted Water: Agricultural & Industrial (Count)	31.80	159.00	\$ 1,497,655.00
Polluted Water: Human Consumption (Count)	688.40	3,392.00	\$ 18,600,544.81
Portals (Count)	600.10	60.01	\$ 6,291,902.21
Slump (Acres)	173.60	159.10	\$ 566,889.00
Slurry (Acres)	10.00	9.50	\$ 37,501.00
Spoil Area (Acres)	9,610.50	7,206.10	\$ 11,377,102.20
Subsidence (Acres)	2,921.72	2,920.42	\$ 136,085,746.36
Surface Burning (Acres)	219.10	219.00	\$ 14,301,049.27
Underground Mine Fires (Acres)	1,239.20	1,238.80	\$ 85,124,769.19
Vertical Openings (Count)	1,186.75	118.70	\$ 15,745,185.67
Water Problems (Gallons)	38,557.70	35,381.40	\$ 32,979,690.63
<b>Total for: Pennsylvania</b>		<b>76,391.80</b>	<b>\$ 660,981,514.18</b>

\*GPRA is a calculated acreage value for the completed problems. OSM applies a mathematical formula to derive acres for the problem types having units stored as a count or in feet, miles, or gallons.