



OFFICE OF SURFACE MINING RECLAMATION &
ENFORCEMENT

Quarterly Snapshot
from December 2018

Abandoned Mine Land Inventory System (E-AMLIS)
Problem Type Unit & Cost (State) w/ GPRA

Priority

ALL PRIORITIES

Problem Types

ALL PROBLEM TYPES

Additional Criteria

NONE

Type of Mining

ALL MINING TYPES

State/Tribes

PENNSYLVANIA

Program Area

ALL PROGRAMS AREA

	Completed		
	Units	GPRA*	Costs
Pennsylvania			
Bench (Acres)	0.00	0.00	\$ -
Clogged Stream Lands (Acres)	299.67	535.60	\$ 5,843,874.92
Clogged Streams (Miles)	149.60	722.60	\$ 10,580,911.86
Dangerous Highwalls (Feet)	1,435,229.67	20,483.37	\$ 232,869,009.06
Dangerous Impoundments (Count)	41.20	206.00	\$ 3,229,791.00
Dangerous Piles & Embankments (Acres)	1,850.02	1,802.32	\$ 33,485,802.54
Dangerous Slides (Acres)	190.79	190.09	\$ 7,214,648.68
Equipment Facility (Count)	37.70	3.77	\$ 89,731.00
Gases: Hazardous/Explosive (Count)	8.00	8.00	\$ 18,347,713.36
Gobs (Acres)	329.10	329.00	\$ 3,173,240.00
Haul Road (Acres)	0.00	0.00	\$ -
Hazardous Equip & Facilities (Count)	480.80	48.08	\$ 8,043,654.93
Hazardous Water Bodies (Count)	150.80	764.00	\$ 9,807,088.40
High Wall (Feet)	31,446.20	449.24	\$ 3,398,125.66
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)	437.60	438.40	\$ 4,654,859.60
Polluted Water: Agricultural & Industrial (Count)	31.80	159.00	\$ 2,948,655.00
Polluted Water: Human Consumption (Count)	3,395.90	16,929.50	\$ 19,522,491.33
Portals (Count)	604.10	60.41	\$ 6,377,561.29
Slump (Acres)	173.60	159.10	\$ 566,889.00
Slurry (Acres)	10.00	9.50	\$ 37,501.00
Spoil Area (Acres)	9,749.70	7,345.30	\$ 11,407,937.20
Subsidence (Acres)	2,855.27	2,853.97	\$ 134,213,464.86
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)	1,303.75	130.40	\$ 16,815,105.75
Water Problems (Gallons)	46,762.20	43,585.90	\$ 37,998,168.15
Total for: Pennsylvania		98,737.74	\$ 673,972,946.49

*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.