



OFFICE OF SURFACE MINING RECLAMATION & ENFORCEMENT

November 04, 2016

Quarterly Snapshot from  
December 2015

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

Priority

ALL PRIORITIES

Type of

ALL MINING TYPES

State/Tribes

PENNSYLVANIA

Problem Types

ALL PROBLEM TYPES

Program Area

ALL PROGRAMS AREA

Additional Criteria

NONE

	Completed		
	Units	GPRA*	Cost
<b>Pennsylvania</b>			
Bench (Acres)	0.00	0.00	\$ -
Clogged Stream Lands (Acres)	289.67	313.60	\$ 5,271,391.80
Clogged Streams (Miles)	146.96	709.40	\$ 10,033,962.34
Dangerous Highwalls (Feet)	1,323,029.67	18,880.39	\$ 210,569,771.35
Dangerous Impoundments (Count)	38.20	191.00	\$ 2,993,830.00
Dangerous Piles & Embankments (Acres)	1,708.72	1,661.02	\$ 27,307,639.91
Dangerous Slides (Acres)	157.48	156.78	\$ 5,308,890.36
Equipment Facility (Count)	36.70	3.67	\$ 89,730.00
Gases: Hazardous/Explosive (Count)	5.00	5.00	\$ 18,299,672.81
Gobs (Acres)	337.10	337.00	\$ 3,173,240.00
Haul Road (Acres)	0.00	0.00	\$ -
Hazardous Equip & Facilities (Count)	467.80	46.78	\$ 7,827,092.14
Hazardous Water Bodies (Count)	147.80	749.00	\$ 9,719,429.60
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)	50.50	5.00	\$ 179,744.00
Other ( )	14.80	11.80	\$ 3,140,587.00
Pits (Acres)	379.40	380.20	\$ 4,415,437.60
Polluted Water: Agricultural & Industrial (Count)	31.80	159.00	\$ 1,497,655.00
Polluted Water: Human Consumption (Count)	621.40	3,057.00	\$ 16,862,345.41
Portals (Count)	589.10	58.91	\$ 6,161,140.21
Slump (Acres)	173.60	159.10	\$ 566,889.00
Slurry (Acres)	10.00	9.50	\$ 37,501.00
Spoil Area (Acres)	9,051.20	6,646.80	\$ 10,267,469.20
Subsidence (Acres)	2,846.23	2,844.93	\$ 132,587,278.79
Surface Burning (Acres)	209.10	209.00	\$ 13,773,658.05
Underground Mine Fires (Acres)	1,215.90	1,215.50	\$ 81,315,055.65
Vertical Openings (Count)	981.15	98.14	\$ 13,695,728.68
Water Problems (Gallons)	35,155.30	31,979.00	\$ 31,601,018.25
<b>Total for: Pennsylvania</b>		<b>70,343.86</b>	<b>\$ 620,434,784.82</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.