



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

July 16, 2013
 Quarterly Snapshot from
 December 2012

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)	309.60	333.20	\$ 5,806,073.23
Clogged Streams (Miles)	147.56	710.80	\$ 12,511,818.12
Dangerous Highwalls (Feet)	1,210,521.00	17,273.10	\$ 195,572,734.62
Dangerous Impoundments (Count)	37.20	186.00	\$ 2,403,057.00
Dangerous Piles & Embankments (Acres)	1,676.06	1,628.36	\$ 26,946,265.53
Dangerous Slides (Acres)	135.25	134.55	\$ 4,507,229.35
Equipment Facility (Count)	34.70	3.47	\$ 87,130.00
Gases: Hazardous/Explosive (Count)	3.00	3.00	\$ 18,296,998.45
Gobs (Acres)	328.60	328.50	\$ 2,777,886.00
Haul Road (Acres)	0.00	0.00	\$ -
Hazardous Equip & Facilities (Count)	454.80	45.48	\$ 7,713,625.34
Hazardous Water Bodies (Count)	144.80	734.00	\$ 9,597,466.80
High Wall (Feet)	26,546.20	379.24	\$ 3,046,763.45
Industrial/Residential Waste (Acres)	48.80	48.50	\$ 599,321.34
Mine Opening (Count)	44.50	4.40	\$ 166,740.00
Other ()	14.80	11.80	\$ 3,140,587.00
Pits (Acres)	307.70	308.50	\$ 4,053,723.70
Polluted Water: Agricultural & Industrial (Count)	30.80	154.00	\$ 196,655.00
Polluted Water: Human Consumption (Count)	536.40	2,632.00	\$ 15,595,390.82
Portals (Count)	563.10	56.31	\$ 5,730,047.68
Slump (Acres)	173.50	159.00	\$ 566,888.00
Slurry (Acres)	10.00	9.50	\$ 37,501.00
Spoil Area (Acres)	8,101.60	5,697.50	\$ 8,382,812.75
Subsidence (Acres)	2,578.24	2,576.94	\$ 117,738,192.72
Surface Burning (Acres)	191.70	191.60	\$ 9,932,932.50
Underground Mine Fires (Acres)	1,197.90	1,197.50	\$ 79,983,288.47
Vertical Openings (Count)	742.35	74.28	\$ 10,342,376.46
Water Problems (Gallons)	22,783.30	19,607.00	\$ 27,874,872.32
Total for: Pennsylvania		54,488.52	\$ 573,608,377.65

*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.