

LANCASTER COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening :			Number and Type :			Pounds of Explosives Used		Other Permis- sible (Name)		
			:Shaft:	:Slope	:Drift:	:Lamps Used	: :	: :	: :	Ammonium Nitrate		Dynamite	
			:Depth:	:Length:	:Degrees:	:Drift:	:Gas:	:gas:	:Flame:	:Elec:			
A. G. Kurtz & Sons, Inc. 8275SM5	Epler	165	-	-	-	-	-	-	-	-	155,500	0	96,960
	Epler	165	-	-	-	-	-	-	-	-	155,500	0	96,960
									TOTAL		311,000	0	193,920
Compass Quarries, Inc. 6277SM1-01-1	Vintage Dolomite	400	-	-	-	-	-	-	-	-	0	0	0
D. M. Stoltzfus & Son, Inc. 8274SM1	Lime Stone	300	-	-	-	-	-	-	-	-	96,600	1,730	46,690
	Olivine	300	-	-	-	-	-	-	-	-	119,000	2,862	131,090
									TOTAL		215,600	4,592	180,780
H. R. Miller Co., Inc. 8275SM4	Conestoga	200	-	-	-	-	-	-	-	-	34,000	38,000	0
Hamilton Excavating & Develop. 36850801	Iron Ore Tailings	20	-	-	-	-	-	-	-	-	0	0	0
J. M. Brenner Co. 36820401	Lancaster Limestone	100	-	-	-	-	-	-	-	-	25,400	0	0
Martin Limestone, Inc. 6276SM1	Ledger	150	-	-	-	-	-	-	-	-	43,825	91,740	1,414
	Beckman	150	-	-	-	-	-	-	-	-	111,100	77,340	3,523
									TOTAL		154,925	169,080	4,937
Martin Limestone, Inc. 8275SM2	Ontelaunee	150	-	-	-	-	-	-	-	-	170,170	48,610	2,286
Rohrer's Quarry, Inc. 8274SM4-8274SM2	Limestone	100	-	-	-	-	-	-	-	-	117,600	103,455	0
Silver Hill 36820301	Argillite	0	-	-	-	-	-	-	-	-	0	0	0
W. L. Bodey, Inc. 6276SM5	(Elkwood) Limestone	0	-	-	-	-	-	-	-	-	0	0	360
									COUNTY TOTAL		1,028,695	363,737	385,528

LAWRENCE COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening :			Number and Type :			Pounds of Explosives Used		Other Permis- sible (Name)				
			Shaft:	Slope	Drift:	Lamps Used	Non-:	Flame :	Elec-:	Ammonium Nitrate		Dynamite			
			Depth:	Length:	Degrees:	Drift:	eous:	eous:	Open:	Safety:	tric :				
H. W. Confer & Sons, Inc. 3772201		30	-	-	-	-	-	-	-	-	-	0	0	0	
Plain Grove Sand & Supply Co. 3175SM3 (A)	Sand & Gravel	50	-	-	-	-	-	-	-	-	-	0	0	0	
Vanport Sand & Gravel, Inc. 3174SM6	Glacial	60	-	-	-	-	-	-	-	-	-	0	0	0	
3175SM11(A-1)	Vanport Steam	18	-	-	-	-	-	-	-	-	-	10,343	2,765	0	
												TOTAL	10,343	2,765	0
												COUNTY TOTAL	10,343	2,765	0

LEBANON COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening :				Number and Type :			Pounds of Explosives Used		Other Permis- sible (Name)		
			:Shaft:	Slope	:Drift:	:	:Lamps Used	:	:	:Ammonium Nitrate	Dynamite			
			:Depth:	Length:	Degrees:	Drift:	eous:	eous:	Open:	Safety:	tric :			
H. J. Smith & Son 7675SM1	Dolomite	50	-	-	-	-	-	-	-	-	-	48,725	0	27,330
COUNTY TOTAL												48,725	0	27,330

LEHIGH COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening				Number and Type				Pounds of Explosives Used		Other Permis- sible (Name)	
			Shaft	Slope	Drift		Lamps Used				Ammonium Nitrate	Dynamite		
Eastern Industries, Inc. 78742SM2	Beehmantown	200	-	-	-	-	-	-	-	-	-	133,000	0	112,000
7874SM3	Jacksonburg	200	-	-	-	-	-	-	-	-	-	155,000	0	192,000
												288,000	0	304,000
Whitehall Cement Mfg. Co. 7875SM2	Jacksonburg	0	-	-	-	-	-	-	-	-	-	455	434	15
												288,455	434	304,015

COUNTY TOTAL

LUZERNE COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening					Number and Type			Pounds of Explosives Used		Other Permis- sible (Name)	
			Shaft	Slope	Drift	Gas	Non-	Lamps Used	Flame	Elec-	Ammonium Nitrate	Dynamite		
			Depth	Length	Degrees	Drift	eous	eous	Open	Safety	tric			
Addy Asphalt Co. 6473SM3	Sandstone	25	-	-	-	-	-	-	-	-	-	96,000	38,000	0
Coolhaugh Sand & Stone, Inc. 6475SM10	Sand/Stone Quartz Conglomerate	30	-	-	-	-	-	-	-	-	-	20,632	12,501	1,583
Duryea Realty Co. 5376SM1 01 1	Chenango	20	-	-	-	-	-	-	-	-	-	0	0	0
Duryea Realty Co., Inc. 40840301-01	Chenango	13	-	-	-	-	-	-	-	-	-	0	0	0
Gerald & Lewis Naugle 1A5077S01-01	AND & Gravel	80	-	-	-	-	-	-	-	-	-	0	0	0
COUNTY TOTAL												116,632	50,501	1,583

MERCER COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening			Drift			Number and Type Lamps Used			Pounds of Explosives Used		Other Permis- sible (Name)
			Shaft	Slope	Drift	Gas	gas	Non-	Flame	Elec-	Ammonium Nitrate	Dynamite		
			Depth	Length	Degrees	eous	eous	eous	Open	Safety	tric			
Ralph M. Risch 3074M26	Sand & Gravel	25	-	-	-	-	-	-	-	-	-	0	0	0
Shenango Valley 4379301	Sand & Gravel	30	-	-	-	-	-	-	-	-	-	0	0	0
Western PA Aggregates, Inc. 3076SM24(A)	Glacial	0	-	-	-	-	-	-	-	-	-	0	0	0
3077SM22	Glacial	0	-	-	-	-	-	-	-	-	-	0	0	0
COUNTY TOTAL												0	0	0

MIFFLIN COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening				Number and Type			Pounds of Explosives Used		Other Permis- sible (Name)		
			:Shaft:	Slope	:Drift:	:	:Lamps Used	:	:	:Ammonium	Dynamite			
			:Depth:	Length:	Degrees:	Drift:	:Gas-:	gas-:	:Flame	:Elec-:	Nitrate			
Faylor-Middlecreek, Inc.														
6875SM1	Keyser/Tonoloway	100	-	-	-	-	-	-	-	-	27,000	18,900	0	
6875SM3	Curtin/Loysburg	100	-	-	-	-	-	-	-	-	37,200	21,100	0	
6875SM3	Curtin/Loysburg	100	-	-	-	-	-	-	-	-	37,200	21,100	0	
6875SM5	Oriskany	200	-	-	-	-	-	-	-	-	0	0	0	
											TOTAL	101,400	61,100	0
											COUNTY TOTAL	101,400	61,100	0

MONROE COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening :			Number and Type :			Pounds of Explosives Used			Other sible (Name)		
			: Shaft :	: Slope :	: Drift :	: Lamps Used :	: Gas-gas- :	: Flame :Elec- :	: Ammonium Nitrate	: Dynamite				
			: Depth :	: Length :	: Degrees :	: Drift :	: eous :	: eous :	: Open :	: Safety :	: tric :			
Eastern Industries, Inc. 4579601A2	Palmerton	100	-	-	-	-	-	-	-	-	-	12,000	0	120,000
Lehigh Portland Cement Co. 6575SM4-01-0	Shriver Chert	50	-	-	-	-	-	-	-	-	-	0	0	0
6575SM5-01-0	Buttermilk Falls	80	-	-	-	-	-	-	-	-	-	0	0	0
Locust Ridge Quarry 5276SM5A1	Arillite	50	-	-	-	-	-	-	-	-	-	31,145	161,855	0
Pocono Transcrete Inc. 5276SM8	Sand & Gravel	40	-	-	-	-	-	-	-	-	-	0	0	0
COUNTY TOTAL												43,145	161,855	120,000

MONTGOMERY COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height Inches	Kind of Opening					Number and Type			Pounds of Explosives Used		Other Permis- sible (Name)
			:Shaft:	Slope	:Drift:	:Non- Gas-gas:	:Lamps Used	:Flame	:Elec- tric	Ammonium Nitrate	Dynamite		
Corson Lime Company 8074SM2-01-0	Ledger Dolomite	500	-	-	-	-	-	-	-	-	594,578	7,078	106,174
Kibblehouse Quarries, Inc. 8073-SMI	Argillite	0	-	-	-	-	-	-	-	-	81,400	2,237	59,435
Pottstown Trap Rock Quarries 8073SM4-01-2	Locatong	120	-	-	-	-	-	-	-	-	69,000	650	14,420
Union Paving Co. 5476SM4-01-0	Locatong	0	-	-	-	-	-	-	-	-	93,471	0	63,560
COUNTY TOTAL											838,449	9,965	243,589

MONTOUR COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening					Number and Type					Pounds of Explosives Used		Other Permis- sible (Name)
			:Shaft:	Slope	:Drift:	:	:	:	Lamps Used	:	:	:	Ammonium	Dynamite	
			:Depth:	Length:	Degrees:	Drift:	eous:	eous:	Open:	Safety:	Flame:	Elec-:	Nitrate		
Lycoming Silica Sand Company 6273SM1	Tonolowey-Keyser	250	-	-	-	-	-	-	-	-	-	-	31,650	0	0
Royer's Lime Quarry 6275SM1		40	-	-	-	-	-	-	-	-	-	-	9,564	124	0
			COUNTY TOTAL										41,214	124	0

NORTHAMPTON COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening			Number and Type			Pounds of Explosives Used		Other Permis- sible (Name)			
			Shaft:	Slope	Drift:	Lamps Used	Non-	Flame	Elec-	Ammonium Nitrate		Dynamite		
			Depth:	Length:	Degrees:	Drift:	eous:	eous:	Open:	Safety:	tric :			
Anthony Dally & Sons, Inc. 7475SM7-01-0	Orodivician	0	-	-	-	-	-	-	-	-	-	0	0	0
Diamond Slate Co. 7475SM6	Orodivician	0	-	-	-	-	-	-	-	-	-	0	0	0
Doney Slate Co. 7477SM2-01-2	Orodivician	0	-	-	-	-	-	-	-	-	-	0	0	0
Eastern Industries, Inc. 74740303	Oarrtnary Allurium	40	-	-	-	-	-	-	-	-	-	0	0	0
Eastern Industries, Inc. 7474SM1	Beehmantown	300	-	-	-	-	-	-	-	-	-	193,000	0	281,000
Lone Star Industries, Inc. 7475SM4A1	Jacksonburg	350	-	-	-	-	-	-	-	-	-	142,900	202,042	0
Sreebs Slate & Stone Co., Inc. 4880501	Martinsburg	0	-	-	-	-	-	-	-	-	-	0	0	200,165
Whitehall Cement Mfg., Co. 7475SMB	Jacksonburg	0	-	-	-	-	-	-	-	-	-	176,026	168,673	5,980
COUNTY TOTAL											518,376	372,206	489,145	

NORTHUMBERLAND COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening :			Number and Type :			Pounds of Explosives Used		Other Permis- sible (Name)			
			:Shaft:	Slope	:Drift:	:Lamps Used	:Non-	:Flame	:Elec-	Ammonium Nitrate		Dynamite		
			:Depth:	Length:	Degrees:	:Drift:	eous:	eous:	Open:	Safety:	tric :			
Central Builders Supply Co. 6173SM3	Sand & Gravel	25	-	-	-	-	-	-	-	-	-	0	0	0
Faylor-Middlecreek, Inc. 6175SM3	Post/Pottsville	150	-	-	-	-	-	-	-	-	-	57,000	36,000	0
Meckley's Limestone Prod., Inc. 6174SM5	Keyser/Tonoloway	60	-	-	-	-	-	-	-	-	-	82,200	29,290	0
Watsonstown Brick Co. 5977SM1	Bloomsburg Shale	50	-	-	-	-	-	-	-	-	-	0	4,091	0
COUNTY TOTAL											139,200	69,381	0	

PERRY COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening :				Number and Type :			Pounds of Explosives Used		Other Permis- sible (Name)			
			Shaft	Slope	Drift		Lamps Used			Ammonium Nitrate	Dynamite				
			Depth	Length	Degrees	Drift	eous	eous	Open	Safety	tric				
Penny Supply, Inc.	Catskill	50	-	-	-	-	-	-	-	-	-	8,200	6,400	0	
50840301		275	-	-	-	-	-	-	-	-	-	86,420	27,960	5,473	
7074SM1												0	0	0	
7075SM1	Helderberg	100	-	-	-	-	-	-	-	-	-				
												TOTAL	94,620	34,360	5,473
												COUNTY TOTAL	94,620	34,360	5,473

SCHUYLKILL COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening :						Number and Type :			Pounds of Explosives Used		Other Permis- sible (Name)
			Shaft	Slope	Drift	:	:	:	Lamps Used	:	:	:	Ammonium Nitrate	
Hues Contracting Co. 1A 7274SM1	Limestone	90	-	-	-	-	-	-	-	-	-	195,475	1,812	74,345
Refractory Sand Co., Inc. 7273SM8	Sandstone	50	-	-	-	-	-	-	-	-	-	30,775	348	24,255
Summit Stone Inc. 7274	Siltstone	0	-	-	-	-	-	-	-	-	-	0	0	0
COUNTY TOTAL												226,250	2,160	98,600

SNYDER COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening :					Number and Type :			Pounds of Explosives Used		Other Permis- sible (name)		
			:Shaft:	Slope	:Drift:	:	:	:Lamps Used	:	:	:	Ammonium Nitrate		Dynamite	
			:Depth:	Length:	Degrees:	Drift:	eous:	eous:	Open:	Safety:	tric :				
Kremer Construction, Inc.	Shale	40	-	-	-	-	-	-	-	-	-	0	0	0	
National Limestone Quarry	Kaiser Limestone	100	-	-	-	-	-	-	-	-	-	12,650	4,630	0	
	Kaiser Limestone	100	-	-	-	-	-	-	-	-	-	12,650	4,630	0	
6774SM1	Kaiser Limestone	250	-	-	-	-	-	-	-	-	-	64,400	37,390	0	
6774SM1	Kaiser Limestone	250	-	-	-	-	-	-	-	-	-	64,400	37,390	0	
												TOTAL	154,100	84,040	0
												COUNTY TOTAL	154,100	84,040	0

SOMERSET COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening :				Number and Type :			Pounds of Explosives Used		Other Permis- sible (Name)			
			:Shaft:	Slope	:Drift:	:	:Lamps Used	:	:	:	Ammonium Nitrate		Dynamite		
			:Depth:	Length:	Degrees:	Drift:	eous:	eous:	Open:	Safety:	tric :				
New Enterprise Stone & Lime Co.															
4074SM12	Loyalhanna LS. Pocono FM.	120	-	-	-	-	-	-	-	-	-	289,980	57,911	0	
4174SM2A	Kittanning	50	-	-	-	-	-	-	-	-	-	95,565	52,477	0	
												TOTAL	385,545	119,388	0
The Standard Slag Company															
56810617	Mauch Chunk & Loyalhanna	140	-	-	-	-	-	-	-	-	-	165,475	3,953	40,071	
												COUNTY TOTAL	551,020	114,341	40,071

TIOGA COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening				Number and Type			Pounds of Explosives Used		Other Permis- sible (Name)	
			Shaft	Slope	Drift		Lamps Used			Ammonium Nitrate	Dynamite		
Lycoming Silica Sand Company 4773SM4	Sandstone	250	-	-	-	-	-	-	-	-	83,350	0	0
COUNTY TOTAL										83,350	0	0	

VENANGO COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening :			Number and Type :			Pounds of Explosives Used		Other Permis- sible (Name)			
			Shaft:	Slope	Drift:	Lamps Used	Non-:	Flame :	Elec-:	Ammonium Nitrate		Dynamite		
			Depth:	Length:	Degrees:	Drift:	Gas-:	gas-:	Open:	Safety:	tric :			
Hards Construction, Inc. 61830607	Sandstone	15	-	-	-	-	-	-	-	-	-	0	0	0
Michael J. Klavec 61830609	Sandstone	7	-	-	-	-	-	-	-	-	-	0	0	0
River Ridge Gravel Co. 6830306	Allegheny	251	-	-	-	-	-	-	-	-	-	0	0	0
Vincent Excavating & Gravel 3772SM8	Sand & Gravel	25	-	-	-	-	-	-	-	-	-	0	0	0
COUNTY TOTAL												0	0	0

WARREN COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening					Number and Type			Pounds of Explosives Used		Other Permis- sible (Name)	
			:Shaft:	Slope	:Drift:	: : :	: : :	: : :	Lamps Used	: : :	: : :	Ammonium Nitrate		Dynamite
			:Depth:	Length:	Degrees:	Drift:	eous:	eous:	Open:	Safety:	Elec- tric :			
Bailey & Turner Gravel Co. 4878NC8	Bank Gravel	15	-	-	-	-	-	-	-	-	-	0	0	0
Brokenstraw Gravel, Inc. 4876SM20	Glacial	27	-	-	-	-	-	-	-	-	-	0	0	0
Michael Zurkan, Jr. 4877SM1	Gravel	20	-	-	-	-	-	-	-	-	-	0	0	0
Shermac Company 4672SM10	Sand & Gravel	50	-	-	-	-	-	-	-	-	-	0	0	0
Slagle & Almendinger Excavat. 62830301-01-0	Bank Gravel	85	-	-	-	-	-	-	-	-	-	0	0	0
Warren City Solid Waste Author 6274201	Gravel	10	-	-	-	-	-	-	-	-	-	0	0	0
COUNTY TOTAL												0	0	0

WAYNE COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening :			Number and Type :			Pounds of Explosives Used			Other Permis- sible (Name)		
			:Shaft:	Slope	:Drift:	:Lamps Used	:Non-:	:Flame:	:Elec-:	Ammonium Nitrate	Dynamite			
			:Depth:	Length:	Degrees:	Drift:	eous:	eous:	Open:	Safety:	tric :			
Ciccione Excavating, Inc. 64820301	Gravel	20	-	-	-	-	-	-	-	-	-	0	0	0
Keystone Pvmnt & Const. Co. 5278SM2	Stone	100	-	-	-	-	-	-	-	-	-	272,749	26,697	174,996
Lake Ladore Sand & Gravel, Inc. 64810302	Sand & Gravel	30	-	-	-	-	-	-	-	-	-	0	0	0
Mahnob, Inc. 5277SM3	Stone	0	-	-	-	-	-	-	-	-	-	0	0	0
COUNTY TOTAL												272,749	26,697	174,996

YORK COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Name of Non- Coal, Coal, or Geological Formation	Average Mineral or Height of Seam Inches	Kind of Opening			Number and Type			Pounds of Explosives Used			Other Permis- sible (Name)			
			Shaft	Slope	Drift	Lamps	Type	Ammonium Nitrate	Dynamite						
			Depth	Length	Degrees	Drift	eous	eous	Open	Safety	tric				
Codorus Stone & Supply Co. 4873SM10	Vintage Formation	35	-	-	-	-	-	-	-	-	-	146,680	85,750	0	
County Line Quarry, Inc. 4874SM17	Limestone	400	-	-	-	-	-	-	-	-	-	268,147	7,107	0	
Gold Bond Building Products 4873SM5	Kinzers	100	-	-	-	-	-	-	-	-	-	84,274	1,672	0	
4873SM6	Kinzers	100	-	-	-	-	-	-	-	-	-	42,258	838	0	
												TOTAL	126,532	2,510	0
J. E. Baker Company, The 4873SM11	Ledger Dolomite	400	-	-	-	-	-	-	-	-	-	106,145	2,500	111,977	
Pennsy Supply, Inc. 4875SM3	Brunswick	0	-	-	-	-	-	-	-	-	-	0	0	0	
Thomasville Stone & Lime Co. 4874SM2	Kinzer	250	-	-	-	-	-	-	-	-	-	0	0	0	
Westgate Quarry, Inc. 67730402	Calcium Carbonate & Magnesium CA	300	-	-	-	-	-	-	-	-	-	0	0	0	
White Pigment Corp. 4873SM7	Kinzer	20	-	-	-	-	-	-	-	-	-	0	0	0	
4873SM8A	Kinzer	200	-	-	-	-	-	-	-	-	-	460	2,150	280	
4873SM8	Kinzer	200	-	-	-	-	-	-	-	-	-	3,990	57,650	4,030	
												TOTAL	4,450	59,800	4,310
COUNTY TOTAL												651,954	157,667	116,287	