

CARBON COUNTY

Name of Operator and Mine or Surface Mine Permit Number	Number of Days Mine Worked During Year	Total No. Production Employees	Number of Fatal Accidents	Number of Non-Fatal Accidents	Total Pounds of Explosives Used	Type of Rock or Mineral Being Mined	Tonnage Shipped			Total PRODUCTION OF MINERALS Mined for Year in Tons
							By Rail	By Water	By Truck	
Alliance Sand Co. 7373SM2	102	6	-	-	13,201	sandstone	-	-	X	28,880
Detweiler, Kenneth F. 13852301	40	8	-	-	-	fill	-	-	X	2,000
Diehl, Spencer H. 13860801	14	1	-	-	-	topsoil	-	-	X	42
Eastern Industries, Inc. 13760301	100	14	-	-	90,000	sandstone	-	-	X	120,000
Eckhart, Douglas D. 13850801	200	-	-	-	-	shale	-	-	X	2,000
JAMICO, Inc. 7373SMI	200	3	-	-	18,845	shale	-	-	X	11,675
Refractory Sand Co., Inc. 7373SM3	243	13	-	1	-	sandstone	-	-	X	66,888
Smith Partnership 13870801	5	-	-	-	-	shale	-	-	X	600

CENTRE COUNTY

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							By Rail	By Water	By Truck	
Bellefonte Lime Co., Inc. 1479401	262	15	-	-	613,455	limestone	-	-	X	737,852
Centre Lime & Stone Co., Inc. 14810401	3	2	-	-	-	lime stone	-	-	X	3,624
HRI, Inc. 4775 SM10	117	19	-	-	172,480	limestone	-	-	X	421,593
4775 SM18	130	36	-	-	709,989	dolomite	-	-	X	1,112,721
4775 SM21	2	2	-	-	200	limestone	-	-	X	500
4773 SM2	2	5	-	-	307	dolomite	-	-	X	500
Soster, Ray 14910801	90	2	-	-	-	field stone	-	-	X	1,740
Swank, Thomas B. 14880801	-	1	-	-	-	shale	-	-	X	1,700

CHESTER COUNTY

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							By Rail	By Water	By Truck	
Atglen Quarry, Inc. 15860801	15	1	-	-	-	sandstone	-	-	X	125
D'Amico, Anthony SM324	300	4	-	-	-	sandstone	-	-	-	1,000
D'Amico, John A. 15860802	300	4	-	-	-	sandstone	-	-	-	1,600
Devault Crushed Stone Co., Inc. 15830602	204	24	-	3	211,782	gneiss	-	-	X	409,751
General Crushed Stone, The 8173 SM1	250	57	-	10	872,877	dolomitic limestone	X	-	X	1,608,689
Glasgow, Inc. 15750402	33	17	-	-	163,138	dolomite	-	-	X	279,540
Pennsylvania Granite Corp. 15830601, 6278031	255	26	-	22	11,550	basalt	-	-	X	13,138
Rotunno Stone Yard SM 588-1	50	1	-	-	-	quartzite	-	-	X	100
Valley Forge Stone Co. 6276SM4	170	7	-	-	53,290	quartzite	-	-	X	176,511
Warner Co. 8175SM3	247	32	-	3	448,135	dolomitic limestone	-	-	X	1,007,000
Welsh Mtn. Bldg. Stone, Inc. 15810401	260	4	-	-	-	Cretaceous clays	-	-	X	3,003

CLARION COUNTY

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							By Rail	By Water	By Truck	
Amsler Oil & Gas Co. 16900803	5	1	-	-	-	sandstone	-	-	X	1,775
Ancient Sun, Inc. 16860804	7	1	-	-	-	shale	-	-	X	475
Forrest, Arthur E. 16852303	-	-	-	-	-	-	-	-	-	3,004
Glacial Sand & Gravel Co. 36725M12	10	2	-	-	-	sand & gravel	-	-	X	500
Glen Gery Corp. 16860310	139	2	-	-	39,739	fire clay	-	-	X	30,110
16810330	12	1	-	-	5,371	fire clay	-	-	X	9,526
Glenn, Charles R. 16900806	7	-	-	-	-	sand	-	-	X	49
Henry, Lester C. 16890808	10	1	-	-	-	sandstone	-	-	X	1,202
Love, Gregory A. 16900802	70	1	-	-	-	shale	-	-	X	400
Mealy, David 16900805	1	2	-	-	-	shale	-	-	X	100
Nick Construction 16910805	5	1	-	-	-	shale	-	-	X	500
Opal Corp. 16920803	15	1	-	-	-	sandstone	-	-	X	12,051
Rankin & Sons Excavating 16920802	53	2	-	-	-	sandstone	-	-	X	1,787
Stehle, Tom 16890807	32	-	-	-	-	sandstone	-	-	X	1,100
Weaver, W. Dean 16890806	110	-	-	-	-	shale	-	-	X	1,420

CLEARFIELD COUNTY

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							By Rail	By Water	By Truck	
Lansberry Coal & Excavating Company 17880301	61	5	-	-	-	clay/fill	-	-	X	138,841
North Star Aggregates Inc. 17860301	190	4	-	-	-	sand	-	-	X	204,587
Resco Products, Inc. 17860304	95	2	-	-	-	clay	-	-	X	11,487
Shimchock, George 17890803	200	1	-	-	-	topsoil	-	-	X	402
Swisher Contracting, Inc. 17890301	65	1	-	-	-	shale	-	-	X	31,815

CLINTON COUNTY

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							By Rail	By Water	By Truck	
Bechdel, James H., Sr. 18870802	10	-	-	-	-	shale	-	-	X	951
Charles, William T. 18900802	65	2	-	-	-	shale	-	-	X	1,900
Eastern Industries, Inc. 4775SM23	1	2	-	-	-	-	-	-	X	500
Lycoming Silica Sand Co. 4775SM14	210	12	-	1	254,391	limestone	-	-	X	576,610
Mill Hall Clay Products, Inc. 18832301	90	1	-	-	-	clay	-	-	X	17,303
Schrack, Daniel C. 18900801	5	3	-	-	-	shale	-	-	X	650

COLUMBIA COUNTY

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							By Rail	By Water	By Truck	
Bartholomew, Clyde & Steven 19842501	20	-	-	-	-	shale	-	-	X	125
Benton Township Supervisors 19900801	10	2	-	-	-	shale	-	-	X	1,300
HRI, Inc. 6374 SM1	164	7	-	-	163,227	siltstone	-	-	X	277,152
6375 SM2	171	6	-	-	-	sand, gravel	-	-	X	272,722
Hock, Clair 19810302	18	2	-	-	-	sand, gravel	-	-	X	1,250
Hock, Ryland SM79-1	10	-	-	-	-	shale	-	-	X	1,500
Lycoming Silica Sand Co. 6373SM1	160	11	-	-	169,137	limestone	-	-	X	293,560
Robert C. Young, Inc. SM116	-	-	-	-	-	shale	-	-	X	400
Vincent Const., Inc. 19860802	4	1	-	-	-	shale	-	-	X	704
Zeisloft Construction Co. 19910801	15	1	-	-	-	sand, gravel	-	-	X	1,800

CRAWFORD COUNTY

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							By Rail	By Water	By Truck	
Bechtel, Timothy Lynn 20900801	120	1	-	-	-	sand, gravel	-	-	X	2,000
Berlin, Daniel E. 20890801	10	1	-	-	-	gravel	-	-	X	205
Chah, Donald D. 2079301	180	1	-	-	-	gravel	-	-	X	7,024
Conneaut Lake Sand & Gravel, Inc. 20840308	181	9	-	-	-	sand, gravel	-	-	X	160,000
Cornell, Edward 20820310	30	-	-	-	-	gravel	-	-	X	1,810
DeHart, Robert 20860804	62	1	-	-	-	gravel	-	-	X	860
Donovan Stone Co. 20860301	240	-	-	-	-	sandstone	-	-	X	8,000
Foust, Virgil 30765M8 4878NC7	131 103	4 4	- -	- -	- -	gravel gravel	- -	- -	X X	45,944 34,085
Gingerich, Daniel E. 20910801	-	-	-	-	-	gravel	-	-	X	1,330
Hart's Excavating 20910805	35	-	-	-	-	shale	-	-	X	1,900
Hasbrouck Sand & Gravel, Inc. 20830309	255	3	-	-	-	sand, gravel	-	-	X	286,000
James B. Bechtel, Excavating 20860805	90	1	-	-	-	sand, gravel	-	-	X	2,000

CRAWFORD COUNTY (Continued)

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							By Rail	By Water	By Truck	
Oskin, David L. 20870806	28	-	-	-	-	gravel	-	-	X	460
St. John, David 20830304	75	-	-	-	-	sand, gravel	-	-	X	550
Sam H. Barnhart & Son 20880301	152	1	-	-	-	sand, gravel	-	-	X	10,434
Shevitz, Walter SM240-1	34	-	-	-	-	sand, gravel	-	-	X	853
Sterling, Ramon L. 20870801	10	1	-	-	-	sand, gravel	-	-	X	98
Tatalovic, Ralph R. 20880802	6	2	-	-	-	sand, gravel	-	-	X	1,246
Tucci, Frank 48775M13	52	4	-	-	-	gravel	-	-	X	3,365
4878NC3	58	4	-	-	-	gravel	-	-	X	9,587
25820301	-	4	-	-	-	shale	-	-	X	62,623
W.L. Dunn Construction Co. 48765M4	219	7	-	-	-	gravel	-	-	X	105,370
Wallis, Donald R. 20830307	-	-	-	-	-	gravel	-	-	X	639
Watson, Robert E. & Ruth Ann 20840301	160	2	-	-	-	sand, gravel	-	-	X	34,270

CRAWFORD COUNTY (Continued)

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Wilson, William H. 20890803	15	2	-	-	-	clay, fill	-	-	X	840
Wood & Barco 4877SM3	17	2	-	-	-	sand, gravel	-	-	X	10,485
4877SM5	15	2	-	-	-	sand, gravel	-	-	X	4,662
4876SM3	121	2	-	-	-	sand, gravel	-	-	X	20,844
Wood Gravel Co. 20820301	2	1	-	-	-	shale	-	-	X	315
20870305	32	2	-	-	-	sand, gravel	-	-	X	6,051
Zimmerman, Noel L. SM 564	1	1	-	-	-	gravel	-	-	X	112

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Hamilton, Harold L. SM203-1	10	1	-	-	-	shale	-	-	X	504
Hempt Bros., Inc. 7574SM2	152	16	-	3	120,084	limestone	-	-	X	312,517
7575SM1	152	10	-	3	210,766	limestone	-	-	X	272,478
7573SM1	144	11	-	3	131,065	sandstone	-	-	X	195,254
John F. Walter Excavating, Inc. 6476SM10	200	11	-	-	-	shale	-	-	X	63,780
6477SM4	20	6	-	-	-	fill	-	-	X	1,640
Kough Shale Pit 21900301	48	3	-	-	-	shale	-	-	X	9,720
Lebo, Dennis R. SM 568-1	20	1	-	-	-	shale	-	-	X	1,500
Nolt, John W. 21880301	200	-	-	-	-	shale	-	-	X	20,000
Penn Products Corp. SM161-1	-	2	-	-	-	clay, stone	-	-	X	500
Pennsy Supply, Inc. 7574SM5	238	14	-	1	60,492	sandstone	-	-	X	259,047
7574SM1	245	16	-	1	376,670	dolomite	-	-	X	616,673
R & M Excavating 21860801	1	1	-	-	-	shale	-	-	X	54
Reisinger, William P., Verna, P. 21880302	20	1	-	-	-	shale	-	-	X	6,400
Schlusser Enterprise, Inc. 21870804	12	1	-	-	-	shale	-	-	X	2,000

CUMBERLAND COUNTY (Continued)

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Snoko's Excavating & Paving Inc. 6478NC1	60	4	-	-	-	shale	-	-	-	14,394
Swartz, Lewis D. SM204-1	10	-	-	-	-	shale	-	-	X	500
Union Quarries, Inc. 6476SM6	242	33	-	-	203,697	limestone	-	-	X	406,567
Valley Quarries, Inc. 7574 SM6	172	14	-	2	92,902	limestone	-	-	X	220,177

DAUPHIN COUNTY

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Eastern Industries, Inc. 7175M2	166	13	-	3	207,399	sandstone	-	-	X	280,923
Haines & Kibblehouse, Inc. 22880302	200	4	-	-	713,803	limestone	-	-	X	236,635
Hempt Bros., Inc. 7174SM1	183	18	-	2	156,217	limestone	-	-	X	457,896
Neidich, Alma 22890801	30	2	-	-	-	ornamental quartzite	-	-	X	225
Pennsy Supply Inc. 7175M1	241	16	-	1	365,721	dolomite, limestone	-	-	X	665,268

DELAWARE COUNTY

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General Crushed Stone Company (The) 5273SM2	154	60	-	19	358,614	gneiss	X	-	X	1,020,785
Media Quarry Company 5273SM3	300	6	-	-	200	micaschist	-	-	X	2,000

ELK COUNTY

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							By Rail	By Water	By Truck	
Ridgway Twp. Municipal Authority 24890804	-	-	-	-	-	stone	-	-	X	900