

TABLE 38 (Continued)
INDUSTRIAL MINERAL SURFACE MINES - STATISTICAL SUMMARY BY COUNTY

SCHUYLKILL COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
CaIn Building Stone Corp.	54950301			7,866	7,866	Sandstone	0	200	3	0	0
Total		0	0	7,866	7,866		0		3	0	0
Huss Contracting Co.	7273SM8			78,572	78,572	Sandstone	56,728	230	6	0	0
Total		0	0	78,572	78,572		56,728		6	0	0
Lehigh Asphalt Paving & Construction	7274SM1			453,416	453,416	Limestone	424,482	230	29	0	0
						Sandstone				0	0
Total		0	0	453,416	453,416		424,482		29	0	0
Lehigh Coal & Navigation Co.	54900301			500	500	Sandstone	0	1	1	0	0
Total		0	0	500	500		0		1	0	0
Mintz, Jean J. & Walter J.	54960301			3,210	3,210	Shale	0	N/A	2	0	0
Total		0	0	3,210	3,210		0		2	0	0
Pennsy Supply, Inc.	54950302			485,025	485,025	Other Sedimentary	215,088	230	7	0	1
Total		0	0	485,025	485,025		215,088		7	0	1
Schuylkill Total		0	0	1,028,589	1,028,589		696,298		48	0	1

N/A - Not Available

TABLE 38 (Continued)
INDUSTRIAL MINERAL SURFACE MINES - STATISTICAL SUMMARY BY COUNTY

SNYDER COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Bressler, Russell E., Jr.	55842301			256	256	Shale	0	12	1	0	0
Total		0	0	256	256		0		1	0	0
Fetterolf, Rudolph I.	55920801			1,550	1,550	Shale	0	38	1	0	0
Total		0	0	1,550	1,550		0		1	0	0
G. & S. Charles Family Ltd. Partner	55970801			1,700	1,700	Shale	0	25	1	0	0
Total		0	0	1,700	1,700		0		1	0	0
Garrison, Virginia	55910802			632	632	Shale	0	11	1	0	0
	55960801			1,048	1,048	Shale	0	20	2	0	0
Total		0	0	1,680	1,680		0		2	0	0
Heister House Millworks, Inc.	55950801			1,075	1,075	Shale	0	13	4	0	0
Total		0	0	1,075	1,075		0		1	0	0
Kreamer, Emmitt L.	55840301			7,940	7,940	Shale	0	40	1	0	0
Total		0	0	7,940	7,940		0		1	0	0
National Limestone Quarry, Inc.	6774SM1			58,665	58,665	Limestone	53,425	67	6	0	0
	6775SM1			193,534	193,534	Limestone	159,784	112	10	0	0
Total		0	0	252,199	252,199		213,209		16	0	0
Richards Excavating	SM 415-1			1,160	1,160	Shale	0	N/A	1	0	0
Total		0	0	1,160	1,160		0		1	0	0
Scott E. Garrison Excavating	55970803			390	390	Shale	0	15	2	0	0
	55970802			1,455	1,455	Shale	0	26	4	0	0
Total		0	0	1,845	1,845		0		6	0	0
Underhill, Karl Richard, Jr.	55870801			1,100	1,100	Shale	0	22	1	0	0
Total		0	0	1,100	1,100		0		1	0	0
Snyder Total		0	0	270,505	270,505		213,209		33	0	0

N/A - Not Available

TABLE 38 (Continued)
INDUSTRIAL MINERAL SURFACE MINES - STATISTICAL SUMMARY BY COUNTY

SOMERSET COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Commonwealth Stone	4077SM7			275,000	275,000	Sandstone	274,000	280	12	0	1
Total		0	0	275,000	275,000		274,000		12	0	1
Grebeck, Mike	56890802			970	970	Shale	0	N/A	1	0	0
Total		0	0	970	970		0		1	0	0
Keystone Lime Co.	56940301			228,000	228,000	Limestone	136,991	N/A	4	0	0
	40A76SM1			34,135	34,135	Sandstone	26,484	100	5	0	0
	56940302			104,771	104,771	Sandstone	106,427	250	9	0	0
	4074SM8			187,945	187,945	Limestone	212,394	225	14	0	0
Total		0	0	554,851	554,851		482,296		32	0	0
Miller, William V., Jr.	56910801			0	0	Sandstone	0	3	3	0	0
	56960802			1,680	1,680	Sandstone	0	172	5	0	0
Total		0	0	1,680	1,680		0		8	0	0
New Enterprise Stone & Lime Co.	56920301			529	529	Limestone	0	N/A	1	0	0
						Sandstone				0	0
	56920302			272,890	272,890	Sandstone	0	N/A	11	0	0
	4174SM2			15,000	15,000	Sandstone	0	175	21	0	0
	4074SM12			789,020	789,020	Limestone	1,061,831	300	24	0	1
Total		0	0	1,077,439	1,077,439		1,061,831		57	0	1
Three S Coal Co.	56950801			985	985	Clarion #1	0	20	1	0	0
Total		0	0	985	985		0		1	0	0
Somerset Total		0	0	1,910,925	1,910,925		1,818,127		111	0	2

N/A - Not Available

TABLE 38 (Continued)
INDUSTRIAL MINERAL SURFACE MINES - STATISTICAL SUMMARY BY COUNTY

SULLIVAN COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Leberfinger Construction, Inc.	57940801			1,850	1,850	Shale	0	N/A	5	0	0
Total		0	0	1,850	1,850		0		5	0	0
Sullivan Total		0	0	1,850	1,850		0		5	0	0

SUSQUEHANNA COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
State Aggregates, Inc.	5575SM1			424,000	424,000	Sandstone	320,000	210	21	0	3
Total		0	0	424,000	424,000		320,000		21	0	3
Susquehanna Total		0	0	424,000	424,000		320,000		21	0	3

N/A - Not Available

**TABLE 38 (Continued)
INDUSTRIAL MINERAL SURFACE MINES - STATISTICAL SUMMARY BY COUNTY**

TIOGA COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Aumick, James R.	59960803			1,945	1,945	Sand and Gravel	0	62	2	0	0
Total		0	0	1,945	1,945		0		2	0	0
Bradshaw, John H.	4775SM1			29,572	29,572	Sand and Gravel	0	10	3	0	0
Total		0	0	29,572	29,572		0		3	0	0
Cross, Clifford, Jr.	59880301			3,836	3,836	Sand and Gravel	0	19	2	0	0
	59880302			18,120	18,120	Sand and Gravel	0	40	2	0	0
	59910301			66,859	66,859	Sand and Gravel	0	238	2	0	0
	4977SM6			20,830	20,830	Sandstone	0	68	3	0	0
	59950301			132,101	132,101	Sandstone	0	265	3	0	0
Total		0	0	241,746	241,746		0		12	0	0
Cross, Jill D.	59970801			1,750	1,750	Sandstone	0	14	2	0	0
Total		0	0	1,750	1,750		0		2	0	0
Daggett Sand & Gravel, Inc.	4977SM4			58,355	58,355	Sand and Gravel	0	275	4	0	0
Total		0	0	58,355	58,355		0		4	0	0
Donald Deats & Sons Excavating	59900803			1,432	1,432	Sand and Gravel	0	27	1	0	0
Total		0	0	1,432	1,432		0		1	0	0
Dunbar, Arthur, Jr.	59920802			1,100	1,100	Sand and Gravel	0	173	2	0	0
Total		0	0	1,100	1,100		0		2	0	0
Eastern Industries, Inc.	4978SM4			600	600	Limestone	0	2	2	0	0
Total		0	0	600	600		0		2	0	0
Hanes, Steve	59880801			1,000	1,000	Sand and Gravel	0	68	1	0	0
Total		0	0	1,000	1,000		0		1	0	0
Lehman, D. Harman	59980802			217	217	Sandstone	0	21	1	0	0
Total		0	0	217	217		0		1	0	0
Milestone Materials, Inc.	4773SM4			241,875	241,875	Sandstone	196,745	145	6	0	0
Total		0	0	241,875	241,875		196,745		6	0	0
Signor Brothers	59880304			4,700	4,700	Sand and Gravel	0	65	3	0	0
Total		0	0	4,700	4,700		0		3	0	0
Tioga Total		0	0	584,292	584,292		196,745		39	0	0

TABLE 38 (Continued)
INDUSTRIAL MINERAL SURFACE MINES - STATISTICAL SUMMARY BY COUNTY

UNION COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Boop, Clair R.	60900803			2,000	2,000	Shale	0	10	1	0	0
Total		0	0	2,000	2,000		0		1	0	0
Buffalo Valley Excavation, Inc.	60930801			1,736	1,736	Shale	0	3	3	0	0
Total		0	0	1,736	1,736		0		3	0	0
Eastern Industries, Inc.	60840401			231,554	231,554	Limestone	134,680	198	9	0	0
	6075SM3			344,471	344,471	Limestone	207,948	173	17	0	3
Total		0	0	576,025	576,025		342,628		26	0	3
Gessner, Dale E.	60880806			1,455	1,455	Shale	0	30	1	0	0
Total		0	0	1,455	1,455		0		1	0	0
Harold E. Day & Son	60842301			850	850	Shale	0	12	1	0	0
Total		0	0	850	850		0		1	0	0
Hollenbach, Raymond L.	60850802			100	100	Shale	0	10	1	0	0
Total		0	0	100	100		0		1	0	0
Hoover, Leroy W.	60900301			11,500	11,500	Shale	0	85	1	0	0
Total		0	0	11,500	11,500		0		1	0	0
Iddings Quarry, Inc.	6076SM1			0	0	Limestone	0	0	0	0	0
	60910302			200,000	200,000	Limestone	106,450	220	8	0	0
Total		0	0	200,000	200,000		106,450		8	0	0
Kahley, Eugene F.	60880803			644	644	Shale	0	100	1	0	0
Total		0	0	644	644		0		1	0	0
Knouse, Edgar W.	60890801			2,000	2,000	Shale	0	47	1	0	0
Total		0	0	2,000	2,000		0		1	0	0
Krushinski, Michael, Jr.	60980801			1,800	1,800	Shale	0	15	1	0	0
Total		0	0	1,800	1,800		0		1	0	0
Pontius, William D.	60870802			0	0	Shale	0	0	0	0	0
Total		0	0	0	0		0		0	0	0
Shreck, Robert S.	60900801			250	250	Shale	0	10	1	0	0
Total		0	0	250	250		0		1	0	0
Willow Lake Excavation	60910301			350	350	Shale	0	22	1	0	0
Total		0	0	350	350		0		1	0	0
Union Total		0	0	798,710	798,710		449,078		47	0	3

**TABLE 38 (Continued)
INDUSTRIAL MINERAL SURFACE MINES - STATISTICAL SUMMARY BY COUNTY**

VENANGO COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Ben Hal Mining Co.	61982801			8,982	8,982	Limestone	12,500	100	1	0	0
Total		0	0	8,982	8,982		12,500		1	0	0
Cooperstown Sand & Gravel	3773SM4			67,800	67,800	Sand and Gravel	0	205	3	0	0
Total		0	0	67,800	67,800		0		3	0	0
Franklin Gravel Co.	3778SM10			19,644	19,644	Sand and Gravel	0	107	4	0	0
Total		0	0	19,644	19,644		0		4	0	0
G. L. Adams Excavating	61880806			1,800	1,800	Sand and Gravel	0	30	3	0	0
Total		0	0	1,800	1,800		0		3	0	0
IA Construction Corp.	3776SM20			54,170	54,170	Sand and Gravel	0	300	2	0	0
	61830306			72,731	72,731	Sand and Gravel	0	300	9	0	0
	3773SM1			193,056	193,056	Sand and Gravel	0	295	12	0	0
Total		0	0	319,957	319,957		0		23	0	0
James J. Morrison Construction	61830608			3,510	3,510	Sandstone	0	N/A	1	0	0
Total		0	0	3,510	3,510		0		1	0	0
Klapec, Michael J.	61830609			5,995	5,995	Sandstone	0	73	2	0	0
Total		0	0	5,995	5,995		0		2	0	0
Marlowe, Paul A.	61820308			1,700	1,700	Sand and Gravel	0	62	2	0	0
Total		0	0	1,700	1,700		0		2	0	0
Phillips, Lee A.	3773SM6			10,000	10,000	Sand and Gravel	0	65	2	0	0
Total		0	0	10,000	10,000		0		2	0	0
Stover, Arthur L.	61880801			410	410	Shale	0	15	1	0	0
Total		0	0	410	410		0		1	0	0
Vincent Excavating & Gravel	3772SM8			9,865	9,865	Sand and Gravel	0	236	2	0	0
Total		0	0	9,865	9,865		0		2	0	0
Wheeler, Norma J.	61980802			200	200	Shale	0	10	1	0	0
Total		0	0	200	200		0		1	0	0
William A. Guiste Excavating	61960801			1,900	1,900	Sandstone	0	30	2	0	0
Total		0	0	1,900	1,900		0		2	0	0
Venango Total		0	0	451,763	451,763		12,500		47	0	0

N/A - Not Available



TABLE 38 (Continued)
INDUSTRIAL MINERAL SURFACE MINES - STATISTICAL SUMMARY BY COUNTY

WARREN COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Bailey & Turner Gravel Co.	4878NC8			616	616	Sand and Gravel	0	2	1	0	0
Total		0	0	616	616		0		1	0	0
Brokenstraw Gravel Co., Inc.	4876SM20			44,214	44,214	Sand and Gravel	0	255	5	0	0
Total		0	0	44,214	44,214		0		5	0	0
Dick Cable Gravel Products	314-1			1,933	1,933	Sand and Gravel	0	30	1	0	0
Total		0	0	1,933	1,933		0		1	0	0
IA Construction Corp.	4673SM10			37,772	37,772	Sand and Gravel	0	99	2	0	0
	4673SM13			55,699	55,699	Sand and Gravel	0	93	2	0	0
	62820304			379,901	379,901	Sand and Gravel	0	303	10	0	0
	4674SM5			185,477	185,477	Sand and Gravel	0	283	15	0	0
Total		0	0	658,849	658,849		0		29	0	0
John Allen Excavating, Inc.	62930302			12,422	12,422	Sand and Gravel	0	98	2	0	0
Total		0	0	12,422	12,422		0		2	0	0
Morrison, Richard C.	62890802			1,264	1,264	Limestone	0	N/A	1	0	0
Total		0	0	1,264	1,264		0		1	0	0
Yeagle Excavating	4876SM1			33,932	33,932	Sand and Gravel	0	267	4	0	0
Total		0	0	33,932	33,932		0		4	0	0
Zawacki, Alex D. & Mark	62830301			5,073	5,073	Sand and Gravel	0	67	2	0	0
Total		0	0	5,073	5,073		0		2	0	0
Warren Total		0	0	758,303	758,303		0		45	0	0

N/A - Not Available

**TABLE 38 (Continued)
INDUSTRIAL MINERAL SURFACE MINES - STATISTICAL SUMMARY BY COUNTY**

WASHINGTON COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Dick Corp.	63960301			9,329	9,329	Other Sedimentary	0	250	2	0	0
Total		0	0	9,329	9,329		0		2	0	0
Johnson, Dick	63892301			425	425	Cinders (Reddog)	0	N/A	1	0	0
Total		0	0	425	425		0		1	0	0
Langeloth Metallurgical Co.	63920301			27,974	27,974	Slag	0	180	4	0	0
Total		0	0	27,974	27,974		0		4	0	0
PA Turnpike Commission	63951701			30,322	30,322	WAYNESBURG	0	60	4	0	0
Total		0	0	30,322	30,322		0		4	0	0
Pawlosky, Anthony J.	63832303			100	100	Cinders (Reddog)	0	N/A	1	0	0
Total		0	0	100	100		0		1	0	0
Washington Total		0	0	68,150	68,150		0		12	0	0

N/A - Not Available

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TABLE 38 (Continued)
INDUSTRIAL MINERAL SURFACE MINES - STATISTICAL SUMMARY BY COUNTY

WESTMORELAND COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Buckeye Wrecking & Transfer, Inc.	65952303			240	240	Sandstone	0	140	4	0	0
Total		0	0	240	240		0		4	0	0
Elias, John J.	65890302			2,000	2,000	Cinders (Reddog)	0	40	1	0	0
Total		0	0	2,000	2,000		0		1	0	0
Flagstone Vista, Inc.	65892301			1,760	1,760	Shale	0	13	12	0	0
Total		0	0	1,760	1,760		0		12	0	0
Hoover, Timothy M.	65930601			199,347	199,347	Sandstone	183,630	276	7	0	0
Total		0	0	199,347	199,347		183,630		7	0	0
International Mill Service, Inc.	65910303			490,759	490,759	Slag	0	272	19	0	0
Total		0	0	490,759	490,759		0		19	0	0
Johnson, Anders M.	65872301			1,500	1,500	Sandstone	0	6	1	0	0
Total		0	0	1,500	1,500		0		1	0	0
M. B. Energy, Inc.	65840119			417,778	417,778	Limestone	418,685	286	5	0	0
Total		0	0	417,778	417,778		418,685		5	0	0
Neiderhiser, John B.	65882301			130	130	Shale	0	10	1	0	0
Total		0	0	130	130		0		1	0	0
Neiderhiser, Wilbert M.	65892302			500	500	Shale	0	7	3	0	0
Total		0	0	500	500		0		3	0	0
Pioneer Mid Atlantic, Inc.	65900403			892,285	892,285	Limestone	442,525	Not Available	34	0	0
Total		0	0	892,285	892,285		442,525		34	0	0
Sardis Stone Co., Inc.	65852303			300	300	Shale	0	4	1	0	0
Total		0	0	300	300		0		1	0	0
Stronko, David M.	65952302			452	452	Cinders (Reddog)	0	Not Available	1	0	0
Total		0	0	452	452		0		1	0	0
Suburban Construction & Supply, Inc.	65912601			1,800	1,800	Clay	0	32	2	0	0
Total	65912601	0	0	1,800	1,800	Sandstone	0		2	0	0
V & B Excavating	65892305			485	485	Shale	0	24	1	0	0
Total		0	0	485	485		0		1	0	0
Westmoreland Total		0	0	2,009,336	2,009,336		1,044,840		92	0	0

TABLE 38 (Continued)
INDUSTRIAL MINERAL SURFACE MINES - STATISTICAL SUMMARY BY COUNTY

WYOMING COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
American Asphalt Paving Co.	66770301			290	290	Sand and Gravel	0	1	1	0	0
	5176SM6			177,096	177,096	Sand and Gravel	0	170	9	0	0
Total		0	0	177,386	177,386		0		10	0	0
Wyoming Total		0	0	177,386	177,386		0		10	0	0

TABLE 38 (Continued)
INDUSTRIAL MINERAL SURFACE MINES - STATISTICAL SUMMARY BY COUNTY

YORK COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
County Line Quarry, Inc.	67930301			750	750	Sand and Gravel	0	5	20	0	0
	4874SM1			934,848	934,848	Sandstone	892,725	265	20	0	1
Total		0	0	935,598	935,598		892,725		40	0	1
Codorus Stone & Supply Co., Inc.	67960301			600	600	Limestone	0	N/A	1	0	0
	67960301				935,598	Sandstone				0	0
	67910301			120,792	120,792	Limestone	105,760	56	12	0	0
	4873SM10			358,298	358,298	Limestone	260,193	80	12	0	1
Total		0	0	479,690	1,415,288		365,953		25	0	1
Glen Gery Corp.	4875SM2			90,810	90,810	Shale	0	56	2	0	0
	4875SM1			30,784	30,784	Other Metamorphic	0	N/A	2	0	0
	67830301			65,912	65,912	Shale	0	31	2	0	0
Total		0	0	187,506	187,506		0		6	0	0
Global Stone Penroc, Inc.	4873SM6			956,387	956,387	Limestone	453,051	190	16	0	0
	4873SM5			318,796	318,796	Limestone	146,209	65	9	0	0
	4873SM8			1,500	1,500	Shale	0	10	3	0	0
Total		0	0	1,276,683	1,276,683		599,260		28	0	0
J. E. Baker Co.	4873SM1			1,022,089	1,022,089	Clay	307,226	252	5	0	5
	4873SM1					Limestone					
Total		0	0	1,022,089	1,022,089		307,226		5	0	5
Livingston, Fred	67880801			1,960	1,960	Topsoil	0	60	4	0	0
Total		0	0	1,960	1,960		0		4	0	0
Waste Mgmt Disposal Services PA, Inc.	67860302			2,396	2,396	Clay	0	2	5	0	0
Total		0	0	2,396	2,396		0		5	0	0
York Building Products Co., Inc.	67730402			500	500	Limestone	500	2	2	0	0
	6376SM2			408,000	408,000	Limestone	510,408	182	14	0	0
	67870301			1,151,000	1,151,000	Limestone	423,880	242	19	0	0
Total		0	0	1,559,500	1,559,500		934,788		35	0	0
York Silica Sand, Inc.	4873SM3			1,097	1,097	Sandstone	0	10	2	0	0
Total		0	0	1,097	1,097		0		2	0	0
York Total		0	0	5,466,519	6,402,117		3,099,952		150	0	7

N/A - Not Available