

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

ADAMS COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Barre Granite Quarries LLC	01970301			2,076	2,076	Granite	14,093	150	5	0	0
Total		0	0	2,076	2,076		14,093		5	0	0
Beebe, Harold R.	01910802			202	202	Topsoil	0	5	1	0	0
Total		0	0	202	202		0		1	0	0
Clapsaddle, Wilson C.	0179301			1,560	1,560	Sand and Gravel	0	160	1	0	0
Total		0	0	1,560	1,560		0		1	0	0
Glen Gery Corp.	6478NC3			500	500	Shale	0	2	1	0	0
	4975SM3			500	500	Shale	0	2	2	0	0
	4975SM5			500	500	Shale	0	2	2	0	0
Total		0	0	1,500	1,500		0		5	0	0
Gross Minerals Corp.	4974SM3			450	450	Other Metamorphic	0	3	1	0	0
Total		0	0	450	450		0		1	0	0
Tarmac America	01870301	125,307		3,456,078	3,581,385	Limestone	1,887,884	263	76	0	7
Total		125,307	0	3,456,078	3,581,385		1,887,884		76	0	7
Valley Quarries, Inc.	01740401			175,255	175,255	Limestone	83,059	175	8	0	0
	01740601			424,004	424,004	Other Igneous	150,891	203	16	0	1
Total		0	0	599,259	599,259		233,950		24	0	1
Adams Total		125,307	0	4,061,125	4,186,432		2,135,927		113	0	8

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

ALLEGHENY COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Collier Stone Co.	3474SM46			105,000	105,000	Sandstone	32,037	186	6	0	0
Total		0	0	105,000	105,000		32,037		6	0	0
Lafarge Corp.	02850301			368,671	368,671	Slag	0	280	1	0	1
Total		0		368,671	368,671		0		1	0	1
Redland Brick, Inc.	3476SM22T			69,369	69,369	Shale	23,799	250	3	0	0
Total		0	0	69,369	69,369		23,799		3	0	0
US Steel Group Div. USX Corp.	3473SM15			274,916	274,916	Slag	0	155	9	0	1
Total		0	0	274,916	274,916		0		9	0	1
Allegheny Total		0	0	817,956	817,956		55,836		19	0	2

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

ARMSTRONG COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Edwards, Robert J.	03922301			1,200	1,200	Shale	0	30	1	0	0
Total		0	0	1,200	1,200		0		1	0	0
Glacial Sand & Gravel Co.	03950301			228,237	228,237	Sand and Gravel	0	300	11	0	1
Total		0	0	228,237	228,237		0		11	0	1
Glenn Fleming Construction Co.	03862601			1,200	1,200	Sandstone	0	15	2	0	0
Total		0	0	1,200	1,200		0		2	0	0
Huff, Thomas L.	03962301			400	400	Shale	0	5	1	0	0
Total		0	0	400	400		0		1	0	0
M & M Lime Co., Inc.	03910401			16,725	16,725	Limestone	0	67	2	0	0
Total		0	0	16,725	16,725		0		2	0	0
Manor Minerals, Inc.	3572SM17			5,365	5,365	Limestone	3,494	74	2	0	0
	03823027			19,684	19,684	Limestone	5,230	165	3	0	0
Total		0	0	25,049	25,049		8,724		5	0	0
Parker Sand & Gravel Co.	3573SM8			36,560	36,560	Sand and Gravel	0	190	5	0	0
Total		0	0	36,560	36,560		0		5	0	0
Rupp, Merie J.	03842302			450	450	Shale	0	6	1	0	0
Total		0	0	450	450		0		1	0	0
Seven Sisters Mining Co., Inc.	03970301			1,817	1,817	Clay	203,270	N/A	5	0	0
	03970301					Sandstone					
	03970301					Topsoil					
	03860401			199,263	199,263	Clay	203,270	289	20	0	0
	03860401					Limestone					
	03860401					Sandstone					
Total		0	0	201,080	201,080		406,540		25	0	0
Smith, D. Eugene	03942301			1,860	1,860	Shale	0	40	1	0	0
Total		0	0	1,860	1,860		0		1	0	0
South Buffalo Twp.	03852303			400	400	Sand and Gravel	0	25	4	0	0
Total		0	0	400	400		0		4	0	0
Armstrong Total		0	0	513,161	513,161		415,264		58	0	1

N/A - Not Available

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

BEAVER COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Beaver Valley Aggregates, Inc.	04960301			236,000	236,000	Slag	0	168	7	0	5
	04860301			551,000	551,000	Slag	0	168	7	0	0
Total		0	0	787,000	787,000		0		14	0	5
Darlington Brick & Clay Prod. Co.	3172SM4			35,088	35,088	Shale	0	N/A	2	0	0
Total		0	0	35,088	35,088		0		2	0	0
Georgetown Sand & Gravel, Inc.	3172SM3		378,484	168,046	546,530	Sand and Gravel	0	303	8	0	4
Total			378,484	168,046	546,530		0		8	0	4
Jerart, Inc.	04910301			9,095	9,095	Slag	0	105	3	0	0
Total		0	0	9,095	9,095		0		3	0	0
Midland Slag Processors	04960302			35,000	35,000	Slag	0	300	2	0	0
Total			0	35,000	35,000		0		2	0	0
Beaver Total		0	378,484	1,034,229	1,412,713		0		29	0	9

BEDFORD COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
New Enterprise Stone & Lime Co.	0579201			552	552	Slag	0	N/A	1	0	0
	05910301			3,977	3,977	Limestone	0	40	1	0	0
	4274SM10			724,955	724,955	Limestone	373,126	215	29	0	2
Total		0	0	729,484	729,484		373,126		31	0	2
Bedford Total		0	0	729,484	729,484		373,126		31	0	2

N/A - Not Available

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

BERKS COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Allentown Cement Co., Inc.	7775SM3			514	514	Limestone	0	1	1	0	0
	7775SM5			601	601	Limestone	0	2	1	0	0
	7775SM4			7,500	7,500	Limestone	0	17	1	0	0
	7775SM10			797,030	797,030	Limestone	449,805	365	142	0	15
Total		0	0	805,645	805,645		449,805		145	0	15
Barry Bashore, Inc.	06890801			1,200	1,200	Shale	0	50	2	0	0
Total		0	0	1,200	1,200		0		2	0	0
Bechtold, Mark J.	SM 524-1			1,900	1,900	Shale	0	52	1	0	0
Total		0	0	1,900	1,900		0		1	0	0
Berks Prod Corp.	6176SM2			234,000	234,000	Limestone	131,866	248	6	0	1
	7774SM2			1,292,000	1,292,000	Limestone	685,393	263	17	0	3
Total		0	0	1,526,000	1,526,000		817,259		23	0	4
Bern Twp. Lions Recreational Assoc.	06810603			800	800	Shale	0	5	1	0	0
Total		0	0	800	800		0		1	0	0
Eastern Industries Inc.	7774SM1			649,000	649,000	Limestone	355,000	3	2	0	2
	06940301			614,000	614,000	Limestone	554,000	225	20	0	0
Total		0	0	1,263,000	1,263,000		909,000		22	0	2
E. J. Breneman, Inc.	7775SM2			584	584	Limestone	0	156	1	0	0
Total		0	0	584	584		0		1	0	0
Glen Gery Corp.	7775SM11			31,000	31,000	Shale	0	50	11	0	0
	7775SM9			120,000	120,000	Shale	0	250	2	0	0
	7775SM6			120,000	120,000	Shale	0	250	2	0	0
Total		0	0	271,000	271,000		0		15	0	0
John T. Dyer Quarry	06970301			0	0	Shale	0	0	0	0	0
	7775SM8	885,230		235,031	1,120,261	Other Sedimentary	625,394	192	34	0	2
Total		885,230	0	235,031	1,120,261		625,394		34	0	2
Martin Stone Quarries, Inc.	06920301			381,600	381,600	Granite	107,542	225	5	0	0
	7776SM1			1,282,378	1,282,378	Granite	537,021	250	25	0	1
Total		0	0	1,663,978	1,663,978		644,563		30	0	1

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

BERKS COUNTY (continued)

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Natl Earth Prod, Inc.	06880301			850	850	Clay	0	13	1	0	0
	06850301			1,825	1,825	Clay	0	N/A	1	0	0
Total		0	0	2,675	2,675		0		2	0	0
Pottstown Trap Rock Quarries, Inc.	7773SM1			941,340	941,340	Other Metamorphic	307,723	200	13	0	0
Total		0	0	941,340	941,340		307,723		13	0	0
Reber, Roy E.	06880806			1,050	1,050	Shale	0	50	2	0	0
Total		0	0	1,050	1,050		0		2	0	0
Rolling Rock Bldg. Stone, Inc.	06880302			15,615	15,615	Sandstone	0	225	23	0	4
Total		0	0	15,615	15,615		0		23	0	4
Sheridan Corp.	06820601			286,747	286,747	Other Igneous	0	298	5	0	0
Total		0	0	286,747	286,747		0		5	0	0
Temple Crushed Stone, Inc.	7775SM12			365,432	365,432	Sandstone	222,462	203	8	0	0
Total		0	0	365,432	365,432		222,462		8	0	0
Zwicky, W. David	SM 515-1			2,000	2,000	Shale	0	30	1	0	0
Total		0	0	2,000	2,000		0		1	0	0
Berks Total		885,230	0	7,383,997	8,269,227		3,976,206		328	0	28

BLAIR COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Grannas Bros. Stone & Asphalt Co.	07960301			250	250	Limestone	0	N/A	5	0	0
	4273SM6A2			316,000	316,000	Limestone	138,303	N/A	12	0	0
Total		0	0	316,250	316,250		138,303		17	0	0
New Enterprise Stone & Lime Co.	4274SM28			15,000	15,000	Sandstone	0	175	10	0	0
	4274SM11	3,964		1,628,316	1,632,280	Limestone	737,205	260	31	0	1
Total		3,964	0	1,643,316	1,647,280		737,205		41	0	1
Sproul Lime & Stone Co.	4273SM4			6,100	6,100	Sandstone	0	9	2	0	0
Total		0	0	6,100	6,100		0		2	0	0
Blair Total		3,964	0	1,965,666	1,969,630		875,508		60	0	1

N/A - Not Available

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

BRADFORD COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Allis, Dale	08970804			500	500	Shale	0	200	1	0	0
Total		0	0	500	500		0		1	0	0
Bristol, Myron	08950804			160	160	Sandstone	0	100	2	0	0
Total		0	0	160	160		0		2	0	0
Canfield, Olin Jr.	08970818			40	40	Sandstone	0	80	1	0	0
Total		0	0	40	40		0		1	0	0
Carl Hill Const., Inc.	08910302			4,285	4,285	Sand and Gravel	0	40	1	0	0
Total		0	0	4,285	4,285		0		1	0	0
Chilson, Wilmer	08970813			0	0	Sandstone	0	30	1	0	0
Total		0	0	0	0		0		1	0	0
Cooley, Perry L.	08970817			1,000	1,000	Sandstone	0	N/A	1	0	0
Total		0	0	1,000	1,000		0		1	0	0
Cross, Clifford Jr.	08860301			1,350	1,350	Sand and Gravel	0	7	2	0	0
Total		0	0	1,350	1,350		0		2	0	0
Dalrymple Gravel & Contracting	08830301			488,000	488,000	Sand and Gravel	0	195	18	0	0
Total		0	0	488,000	488,000		0		18	0	0
Duane Chapman Stone Co.	08980812			80	80	Sandstone	0	45	1	0	0
Total		0	0	80	80		0		1	0	0
Fenton, Arthur L.	08970809			976	976	Sandstone	150	240	2	0	0
Total		0	0	976	976		150		2	0	0
Ferguson, Richard P.	08980802			815	815	Shale	1,970	12	1	0	0
Total		0	0	815	815		1,970		1	0	0
Fields, Robert H.	08970802			1,463	1,463	Sand and Gravel	0	236	3	0	0
Total		0	0	1,463	1,463		0		3	0	0
Finch, Jesse, Sr.	08980809			600	600	Sandstone	0	220	3	0	0
Total		0	0	600	600		0		3	0	0
Forbes, Ronald L.	08920803			500	500	Sand and Gravel	0	15	1	0	0
Total		0	0	500	500		0		1	0	0
Heeman, John	08960805			110	110	Sandstone	300	163	4	0	0
Total		0	0	110	110		300		4	0	0

N/A - Not Available

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

BRADFORD COUNTY (continued)

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Johnson, Bill	08870801			1,000	1,000	Sandstone	0	180	2	0	0
Total		0	0	1,000	1,000		0		2	0	0
Johnson, Donald E. Sr.	08960806			1,900	1,900	Sandstone	0	250	1	0	0
Total		0	0	1,900	1,900		0		1	0	0
Johnson, Robert J.	08970822			800	800	Sandstone	2,800	250	4	0	0
Total		0	0	800	800		2,800		4	0	0
Kamarauskas, Frank	08970801			1,390	1,390	Shale	12,496	240	3	0	0
Total		0	0	1,390	1,390		12,496		3	0	0
Keiper, Roy A.	08970819			525	525	Sandstone	0	250	1	0	0
Total		0	0	525	525		0		1	0	0
Latini, Ernest J.	08970810			948	948	Sandstone	0	123	3	0	0
Total		0	0	948	948		0		3	0	0
Nagle, Herbert E.	08970814			600	600	Sandstone	0	180	1	0	0
Total		0	0	600	600		0		1	0	0
New Milford Sand & Gravel, Inc.	08810301			100	100	Sandstone	0	2	1	0	0
Total		0	0	100	100		0		1	0	0
P & P Gravel Co.	08970301			24,175	24,175	Sand and Gravel	0	240	1	0	0
Total		0	0	24,175	24,175		0		1	0	0
Pickett, Stephen F.	08970807			60	60	Sandstone	0	90	1	0	0
Total		0	0	60	60		0		1	0	0
Pickett William C.	08940805			540	540	Sandstone	300	230	2	0	0
Total		0	0	540	540		300		2	0	0
Porters Sand & Gravel, Inc.	08910803			100	100	Sand and Gravel	0	21	2	0	0
Total		0	0	100	100		0		2	0	0
Root, Charles T.	08890805			165	165	Sand and Gravel	0	1	1	0	0
	08910802			1,807	1,807	Sand and Gravel	0	59	1	0	0
Total		0	0	1,972	1,972		0		2	0	0
Sharer, Ralph	08960803			100	100	Sandstone	450	101	4	0	0
Total		0	0	100	100		450		4	0	0
Stanley, Kenneth W.	08970821			1,200	1,200	Sandstone	0	240	2	0	0
Total		0	0	1,200	1,200		0		2	0	0

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

BRADFORD COUNTY (continued)

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.	4774SM6-D			350,000	350,000	Sand and Gravel	0	210	21	0	1
	5076SM3			0	0	Sand and Gravel	0	0	0	0	0
	08970302			0	0	Sand and Gravel	0	0	0	0	0
Total		0	0	350,000	350,000		0		21	0	1
Storch, Robert L.	08880801			1,650	1,650	Sand and Gravel	0	85	1	0	0
Total		0	0	1,650	1,650		0		1	0	0
Strope, John T.	08982801			1,500	1,500	Sandstone	4,280	284	8	0	0
Total		0	0	1,500	1,500		4,280		8	0	0
Tom Simonds & Son Excavating, Inc.	08950301			2,952	2,952	Sand and Gravel	0	N/A	1	0	0
	08960302			10,389	10,389	Sand and Gravel	0	N/A	1	0	0
Total		0	0	13,341	13,341		0		2	0	0
Vanderpool, Dale E.	08980808			960	960	Shale	578	6	1	0	0
Total		0	0	960	960		578		1	0	0
Warner, Wayne W.	08970803			280	280	Sandstone	0	230	1	0	0
Total		0	0	280	280		0		1	0	0
Wood, Paul B.	08930803			1,004	1,004	Shale	0	30	1	0	0
Total		0	0	1,004	1,004		0		1	0	0
Wysox Sand & Gravel, Inc.	08980301			50,797	50,797	Sand and Gravel	0	124	4	0	0
Total		0	0	50,797	50,797		0		4	0	0
Bradford Total		0	0	954,821	954,821		23,324		111	0	1

N/A - Not Available