

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

LANCASTER COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Binkley & Ober, Inc.	8274SM6			1,073,898	1,073,898	Limestone	584,040	226	18	0	1
Total		0	0	1,073,898	1,073,898		584,040		18	0	1
Compass Quarries, Inc.	6277SM1			1,088,770	1,088,770	Limestone	613,971	267	20	0	1
Total		0	0	1,088,770	1,088,770		613,971		20	0	1
D.M. Stoltzfus & Son, Inc.	8274SM1			309,232	309,232	Limestone	138,891	150	6	0	0
	8274SM5			585,588	585,588	Other Igneous	308,404	150	16	0	1
Total		0	0	894,820	894,820		447,295		22	0	1
Eastern Industries, Inc.	8274SM2			509,000	509,000	Limestone	300,000	225	15	0	0
Total		0	0	509,000	509,000		300,000		15	0	0
Haines & Kibblehouse, Inc.	36900302			902,027	902,027	Limestone	592,799	200	3	0	0
	36820301			440,270	440,270	Other Metamorphic	367,900	200	4	0	0
Total		0	0	1,342,297	1,342,297		960,699		7	0	0
Martin Limestone, Inc.	6276SM2			1,037,967	1,037,967	Limestone	547,329	250	36	0	3
	8275SM5			959,125	959,125	Limestone	424,593	250	18	0	0
	8275SM2			725,132	725,132	Limestone	165,784	250	18	0	2
	6276SM1			191,981	191,981	Limestone	79,990	250	9	0	2
Total		0	0	2,914,205	2,914,205		1,217,696		81	0	7
Narvon Mineral Prod., Inc.	8275SM3			11,700	11,700	Clay	0	201	5	0	0
Total		0	0	11,700	11,700		0		5	0	0
Prospect Aggregates, Inc.	8275SM1			0	0	Limestone	0	0	0	0	0
	36910302			363,050	363,050	Limestone	171,517	210	7	0	1
Total		0	0	363,050	363,050		171,517		7	0	1
Rohrers Quarry, Inc.	8274SM4			1,159,965	1,159,965	Limestone	435,470	185	24	0	0
Total		0	0	1,159,965	1,159,965		435,470		24	0	0
Sheridan Corp.	38850301			625	625	Other Igneous	0	22	1	0	0
Total		0	0	625	625		0		1	0	0
Union Quarries, Inc.	6276SM6			156,075	156,075	Limestone	101,156	165	19	0	0
Total		0	0	156,075	156,075		101,156		19	0	0
Lancaster Total		0	0	9,514,405	9,514,405		4,831,844		219	0	11

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

LAWRENCE COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
A. Medure Sand & Gravel Co., Inc.	3175SM3			228,000	228,000	Sand and Gravel	0	290	6	0	1
	37870301			239,000	239,000	Limestone	421,507	235	9	0	0
Total		0	0	467,000	467,000		421,507		15	0	1
Ambrosia Coal & Construction Co.	3176SM3			113,758	113,758	Sand and Gravel	0	307	10	0	0
Total		0	0	113,758	113,758		0		10	0	0
B & P Slag Corp.	37820207			42,160	42,160	Slag	0	330	2	0	0
Total		0	0	42,160	42,160		0		2	0	0
Book, Harold E.	37820306			1,750	1,750	Shale	0	N/A	1	0	0
Total		0	0	1,750	1,750		0		1	0	0
D. M. Boyd Co.	37890809			2,000	2,000	Topsoil	0	N/A	1	0	0
Total		0	0	2,000	2,000		0		1	0	0
Gamble, Edward A.	37850811			500	500	Sand and Gravel	0	6	1	0	0
Total		0	0	500	500		0		1	0	0
G. L. McKnight, Inc.	37940302			683,790	683,790	Sand and Gravel	0	613	14	0	0
Total		0	0	683,790	683,790		0		14	0	0
Hamilton, James F.	3173SM16			9,024	9,024	Sand and Gravel	0	100	2	0	0
Total		0	0	9,024	9,024		0		2	0	0
H. W. Cooper & Sons, Inc.	3175SM13			100,000	100,000	Sand and Gravel	0	150	8	0	1
Total		0	0	100,000	100,000		0		8	0	1
Mayberry, William H.	37900804			700	700	Sand and Gravel	0	5	1	0	0
Total		0	0	700	700		0		1	0	0
McQuiston Coal Co.	3174SM14			37,352	37,352	Limestone	23,127	50	4	0	0
Total		0	0	37,352	37,352		23,127		4	0	0
Medusa Aggregates Co.	3175SM11			640,000	640,000	Limestone	0	325	10	0	2
Total		0	0	640,000	640,000		0		10	0	2
Medusa Cement Co.	3779103			1,813,142	1,813,142	Shale	1,464,760	295	21	0	1
						Limestone					
						Limestone					
Total	37840409	0	0	640,000	640,000	Limestone	0	325	10	0	2
		0	0	2,453,142	2,453,142		1,464,760		31	0	3
Neshannock Sand & Gravel, Inc.	37920306			124,664	124,664	Sand and Gravel	0	288	2	0	0
Total		0	0	124,664	124,664		0		2	0	0

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

LAWRENCE COUNTY (continued)

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Quality Aggregates, Inc.	37880304			10,256	10,256	Limestone	68,926	28	16	0	0
	37970301			611,633	611,633	Limestone	1,079,609	197	16	0	7
Total		0	0	621,889	621,889		1,148,535		32	0	7
Rose Point Sand & Gravel Co.	37930303			14,094	14,094	Sand and Gravel	0	47	5	0	0
		0	0	14,094	14,094		0		5	0	0
Russell Minerals PA, Inc.	37900308			459,983	459,983	Sand and Gravel	0	264	8	0	1
	37900303			200,347	200,347	Sand and Gravel	0	220	5	0	1
	37920307			70,000	70,000	Sand and Gravel	0	150	1	0	0
	37830309			14,973	14,973	Sand and Gravel	0	N/A	1	0	0
		0	0	745,303	745,303		0		15	0	2
R. W. Elliott & Sons, Inc.	37870303			6,320	6,320	Slag	6,320,000	30	4	0	0
		0	0	6,320	6,320		6,320,000		4	0	0
Ryan Wayne Anthony	37910806			1,877	1,877	Topsoil	0	227	1	0	0
		0	0	1,877	1,877		0		1	0	0
S & S Processing, Inc.	37920303			59,508	59,508	Topsoil	0	120	3	0	0
		0	0	59,508	59,508		0		3	0	0
Sikor, Bruce	37980801			1,100	1,100	Sand and Gravel	0	3	1	0	0
		0	0	1,100	1,100		0		1	0	0
Slippery Rock Materials, Inc.	37950301			350,000	350,000	Sand and Gravel	0	285	8	0	1
		0	0	350,000	350,000		0		8	0	1
Temple, Donald	37940305			44,079	44,079	Sand and Gravel	0	264	2	0	0
		0	0	44,079	44,079		0		2	0	0
Vetica Construction Co.	37820301			36,000	36,000	Sandstone	30,000	191	3	0	0
		0	0	36,000	36,000		30,000		3	0	0
Wilds, Robert L.	37890805			1,392	1,392	Topsoil	0	218	1	0	0
		0	0	1,392	1,392		0		1	0	0
Lawrence Total		0	0	6,557,402	6,557,402		12,337,449		177	0	34

N/A - Not Available

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

LEBANON COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Carmeuse Pennsylvania, Inc.	38870301	284,954		2,808,125	3,093,079	Limestone	1,435,191	229	70	0	0
Total		284,954	0	2,808,125	3,093,079		1,435,191		70	0	0
Esh, Stephen S.	SM 420-1			1,420	1,420	Shale	0	50	3	0	0
Total		0	0	1,420	1,420		0		3	0	0
L & N Zimmerman Excavating	38910802			2,000	2,000	Shale	0	35	1	0	0
Total		0	0	2,000	2,000		0		1	0	0
Pennsy Supply, Inc.	7675SM1			303,210	303,210	Limestone	344,707	105	6	0	0
	7674SM1			654,507	654,507	Limestone	735,419	175	16	0	0
Total		0	0	957,717	957,717		1,080,126		22	0	0
Sheridan Corp.	38950301			497	497	Other Igneous	0	22	1	0	0
Total		0	0	497	497		0		1	0	0
Wampler, Mark W.	38910801			120	120	Sandstone	0	100	1	0	0
Total		0	0	120	120		0		1	0	0
Lebanon Total		284,954	0	3,769,879	4,054,833		2,515,317		98	0	0

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

LEHIGH COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Celotex Corp.	7874SM1			1,318	1,318	Slag	0	3	1	0	0
Total		0	0	1,318	1,318		0		1	0	0
Coplay Aggregates, Inc.	39920301			525	525	Limestone	0	1	2	0	0
	39880302			148,000	148,000	Limestone	94,306	175	2	0	0
Total		0	0	148,525	148,525		94,306		4	0	0
Eastern Industries, Inc.	39920302			1,024,000	1,024,000	Limestone	689,000	250	20	0	5
	7874SM3			740,000	740,000	Limestone	456,000	221	26	0	1
Total		0	0	1,764,000	1,764,000		1,145,000		46	0	6
Lafarge Corp.	39970301			0	0	Limestone	0	0	0	0	0
	7875SM2			29,798	29,798	Limestone	13,800	3	3	0	0
Total		0	0	29,798	29,798		13,800		3	0	0
Penn Big Bed Slate Co., Inc.	7873SM1			1,016	1,016	Sandstone	575	273	34	0	1
Total		0	0	1,016	1,016		575		34	0	1
Lehigh Total		0	0	1,944,657	1,944,657		1,253,681		88	0	7

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

LUZERNE 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.	5376SM16			310,232	310,232	Sandstone	258,333	170	7	0	0
	6473SM3			405,667	405,667	Sandstone	329,895	176	19	0	3
Total		0	0	715,899	715,899		588,228		26	0	3
Badman, Dorothy	40900802			0	0	Shale	0	0	0	0	3
Total		0	0	0	0		0		0	0	0
Barletta Materials & Construction, Inc.	40900303			216,636	216,636	Sandstone	227,332	140	10	0	1
	5777SM4			686,337	686,337	Sand and Gravel	0	185	12	0	0
Total		0	0	902,973	902,973		227,332		22	0	1
Beccaria, Janet C.	40860302			1,624	1,624	Sand and Gravel	0	22	1	0	0
Total		0	0	1,624	1,624		0		1	0	0
Bonner Shale	40880301			12,000	12,000	Shale	0	N/A	1	0	0
Total		0	0	12,000	12,000		0		1	0	0
Bower, Tom L.	40980804			1,712	1,712	Shale	0	68	1	0	0
Total		0	0	1,712	1,712		0		1	0	0
Brdaric Excavating, Inc.	40980301			360,000	360,000	Clay	0	134	8	0	0
Total		0	0	360,000	360,000		0		8	0	0
Dallas Nursery	40890803			1,945	1,945	Topsoil	0	128	2	0	0
Total		0	0	1,945	1,945		0		2	0	0
Dotzel Trucking	40980801			1,875	1,875	Topsoil	0	40	1	0	0
						Shale					
Total		0	0	1,875	1,875		0		1	0	0
Elston, Gene	40880812			600	600	Sand and Gravel	0	10	1	0	0
Total		0	0	600	600		0		1	0	0
Friden, J. F.	40960803			442	442	Topsoil	0	19	1	0	0
Total		0	0	442	442		0		1	0	0
Gabriel, Diane	40960802			1,470	1,470	Topsoil	0	25	2	0	0
Total		0	0	1,470	1,470		0		2	0	0
Hanover Nursery	40960302			30,200	30,200	Topsoil	0	151	2	0	0
Total		0	0	30,200	30,200		0		2	0	0

N/A - Not Available

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

LUZERNE COUNTY (continued)

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Hoover, Donald	40870802			450	450	Shale	0	10	1	0	0
Total		0	0	450	450		0		1	0	0
Hunlock Sand & Gravel Co.	6475SM8			56,665	56,665	Limestone	0	209	5	0	0
						Sand and Gravel					
Total		0	0	56,665	56,665		0		5	0	0
J. A. & W. A. Hess, Inc.	5776SM8			7,190	7,190	Sand and Gravel	0	65	2	0	0
	40890302			0	0	Sand and Gravel	0	0	0	0	0
Total		0	0	7,190	7,190		0		2	0	0
Kaminski Bros., Inc.	6475SM10			68,472	68,472	Sandstone	0	178	8	0	0
Total		0	0	68,472	68,472		0		8	0	0
Linde Enterprises, Inc.	40930302			314	314	Sand and Gravel	0	1	2	0	0
Total		0	0	314	314		0		2	0	0
McClure Enterprises, Inc.	40890301			55,222	55,222	Cinders (Reddog)	0	262	2	0	0
Total		0	0	55,222	55,222		0		2	0	0
Milestone Materials, Inc.	64730304			170,727	170,727	Sandstone	201,806	169	10	0	0
Total		0	0	170,727	170,727		201,806		10	0	0
Naunczek, John	40930802			1,280	1,280	Sand and Gravel	0	N/A	1	0	0
Total		0	0	1,280	1,280		0		1	0	0
Pacton Corp.	40940301			23,445	23,445	Sandstone	7,200	148	5	0	0
Total		0	0	23,445	23,445		7,200		5	0	0
Piacenti Trucking & Excavating	40890802			0	0	Topsoil	0	0	0	0	0
	40940802			1,900	1,900	Topsoil	0	10	2	0	0
Total		0	0	1,900	1,900		0		2	0	0
Piatt, Tom	40950803			600	600	Shale	0	10	1	0	0
Total		0	0	600	600		0		1	0	0
Pikes Creek Sand & Stone, Inc.	5077SM1			322,885	322,885	Sandstone	297,231	217	9	0	0
	40910302			10,984	10,984	Sand and Gravel	0	11	9	0	0
	40960303			0	0	Sandstone	0	0	0	0	0
Total		0	0	333,869	333,869		297,231		18	0	0

N/A - Not Available

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

LUZERNE COUNTY (continued)

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Pioneer Aggregates, Inc.	40860301			450	450	Sand and Gravel	0	3	2	0	0
Total		0	0	450	450		0		2	0	0
Pocono Transcrete, Inc.	40870302			122,500	122,500	Sand and Gravel	0	231	3	0	0
Total		0	0	122,500	122,500		0		3	0	0
Post, Harold	40950801			1,260	1,260	Shale	0	22	2	0	0
Total		0	0	1,260	1,260		0		2	0	0
Riverview Block, Inc.	40920301			20,000	20,000	Sand and Gravel	0	160	2	0	0
Total		0	0	20,000	20,000		0		2	0	0
Small Mountain Quarry, Inc.	5078NC3			147,000	147,000	Sandstone	0	195	3	0	0
	40870301			568,000	568,000	Sandstone	397,000	279	17	0	0
Total		0	0	715,000	715,000		397,000		20	0	0
Spencer, Edgar R.	40900804			1,500	1,500	Sand and Gravel	0	15	4	0	0
Total		0	0	1,500	1,500		0		4	0	0
Swanson, June C.	SM407-1			1,400	1,400	Sand and Gravel	0	31	2	0	0
Total		0	0	1,400	1,400		0		2	0	0
Luzerne Total		0	0	3,612,984	3,612,984		1,718,797		160	0	4

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

LYCOMING COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Hyde, Robert L.	41920802			1,092	1,092	Topsoil	0	15	1	0	0
Total		0	0	1,092	1,092		0		1	0	0
Leidhecker, Robert W.	41900803			500	500	Shale	0	68	1	0	0
Total		0	0	500	500		0		1	0	0
Milestone Materials, Inc.	4775SM13			10,000	10,000	Sand and Gravel	0	5	3	0	0
	4773SM5			426,625	426,625	Limestone	245,617	150	15	0	0
	4773SM3			374,460	374,460	Limestone	138,550	160	16	0	0
	4774SM4			434,369	434,369	Sand and Gravel	0	210	19	0	1
Total		0	0	1,245,454	1,245,454		384,167		53	0	1
P. Stone, Inc.	4777SM1			323,061	323,061	Limestone	263,263	284	10	0	0
Total		0	0	323,061	323,061		263,263		10	0	0
Snyder, D. Richard	41960801			1,790	1,790	Topsoil	0	N/A	1	0	0
Total		0	0	1,790	1,790		0		1	0	0
Lycoming Total		0	0	1,571,897	1,571,897		647,430		66	0	1

N/A - Not Available

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

MCKEAN COUNTY

Company	Permit	Shipped By			Total Production	Mineral Mined	Explosives Used	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Castelli, John P.	42820303			5,000	5,000	Sand and Gravel	0	60	1	0	0
Total		0	0	5,000	5,000		0		1	0	0
Culver Construction	42982801			6,000	6,000	Shale	0	20	2	0	0
	42950301			58,600	58,600	Sand and Gravel	0	180	3	0	0
Total		0	0	64,600	64,600		0		5	0	0
Duffy, Inc.	42910801			9,940	9,940	Sand and Gravel	0	121	4	0	0
Total		0	0	9,940	9,940		0		4	0	0
G. L. Carlson, Inc.	4675SM18			2,302	2,302	Sand and Gravel	0	160	2	0	0
Total		0	0	2,302	2,302		0		2	0	0
Paulson, Donald F.	42900801			250	250	Shale	0	10	3	0	0
Total		0	0	250	250		0		3	0	0
Ponikvar, Frank W.	42890801			2,000	2,000	Sand and Gravel	0	45	1	0	0
Total		0	0	2,000	2,000		0		1	0	0
Wayne Gravel Products	42850302			201,900	201,900	Sand and Gravel	0	268	9	0	4
						Sandstone					
Total		0	0	201,900	201,900		0		9	0	4
McKean Total		0	0	285,992	285,992		0		20	0	4