

**TABLE 25
SURFACE MINES: INDUSTRIAL MINERALS SUMMARY FOR
SUSQUEHANNA COUNTY**

Company	Permit	Shipped By			Total Mineral Production Mined	Pounds Explosives	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck					Fatal	Non-Fatal
F. S. Lopke Contracting, Inc.	58910301			5,000	5,000 Sandstone		45	1		
Total		0	0	5,000	5,000	0		1	0	0
Susquehanna Total		0	0	5,000	5,000	0		1	0	0

**TABLE 25
SURFACE MINES: INDUSTRIAL MINERALS SUMMARY FOR
TIOGA COUNTY**

Company	Permit	Shipped By			Total Mineral Production Mined	Pounds Explosives	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck					Fatal	Non-Fatal
Aumick, Dale Alan	59950801			1,170	1,170 Gravel		27	2		
Total		0	0	1,170	1,170	0		2	0	0
Aumick, James R.	59960803			1,900	1,900 Gravel		45	2		
Total		0	0	1,900	1,900	0		2	0	0
Bradshaw, John H.	4775SM1			26,554	26,554 Gravel		65	2		
Total		0	0	26,554	26,554	0		2	0	0
Cross, Clifford, Jr.	59880302			8,550	8,550 Gravel		18	2		
	59840301			16,754	16,754 Gravel		48	2		
	59910301			66,283	66,283 Gravel		236	2		
	59950301			152,763	152,763 Stone/Rock	40,200	266	4		
Total		0	0	244,350	244,350	40,200		10	0	0
Cross, Clifford, Jr..	4977SM6			1,502	1,502 Sandstone		15	2		
Total		0	0	1,502	1,502	0		2	0	0
Cross, Jill D.	59970801			127	127 Sandstone		4	2		
Total		0	0	127	127	0		2	0	0
Donald Deats And Son Excavating	59900803			1,232	1,232 Sand & Gravel		20	1		
Total		0	0	1,232	1,232	0		1	0	0
Heysham Paving Co., Inc.	4775SM2			22,000	22,000 Gravel		120	2		
Total		0	0	22,000	22,000	0		2	0	0
Signor Brothers	59880304			3,400	3,400 Gravel		45	3		
Total		0	0	3,400	3,400	0		3	0	0
Tri-Lakes Constr.	4976SM3			5,000	5,000 Gravel		125	1		
Total		0	0	5,000	5,000	0		1	0	0
Tioga Total		0	0	307,235	307,235	40,200		27	0	0

**TABLE 25
SURFACE MINES: INDUSTRIAL MINERALS SUMMARY FOR
UNION COUNTY**

Company	Permit	Shipped By			Total Mineral Production Mined	Pounds Explosives	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck					Fatal	Non-Fatal
Boop, Clair R.	60900803			2,000	2,000 Shale		8	1		
Total		0	0	2,000	2,000	0		1	0	0
Buffalo Valley Excavating, Inc.	60930801			1,079	1,079 Shale		30	3		
Total		0	0	1,079	1,079	0		3	0	0
Eastern Industries, Inc.	60840401			190,076	190,076 Limestone	102,020	167	9		
	6075SM3			321,428	321,428 Limestone	303,855	165	17		3
Total		0	0	511,504	511,504	405,875		26	0	3
Gessner, Dale E.	60880806			1,088	1,088 Shale		60	1		
Total		0	0	1,088	1,088	0		1	0	0
Harold E. Day & Son	60842301			670	670 Shale		12	1		
Total		0	0	670	670	0		1	0	0
Hollenbach, Raymond L.	60850802			150	150 Shale		60	1		
Total		0	0	150	150	0		1	0	0
Hoover, Leroy W.	60900301			17,500	17,500 Shale		62	1		
Total		0	0	17,500	17,500	0		1	0	0
Iddings Quarry, Inc.	6076SM1			155,000	155,000 Limestone	73,740	260	5		
Total		0	0	155,000	155,000	73,740		5	0	0
Kahley, Eugene F.	60880803			660	660 Shale		240	1		
Total		0	0	660	660	0		1	0	0
Knouse, Edgar W.	60890801			1,950	1,950 Slag		26	1		
Total		0	0	1,950	1,950	0		1	0	0
Martin, Benjamin H.	60920801			600	600 Shale		5	1		
Total		0	0	600	600	0		1	0	0
Shreck, Robert S.	60900801			300	300 Shale		10	1		
Total		0	0	300	300	0		1	0	0
Willow Lake Excavation	60910301			1,383	1,383 Shale		38	1		
Total		0	0	1,383	1,383	0		1	0	0
Union Total		0	0	693,884	693,884	479,615		44	0	3

**TABLE 25
SURFACE MINES: INDUSTRIAL MINERALS SUMMARY FOR
VENANGO COUNTY**

Company	Permit	Shipped By			Total Mineral Production Mined		Pounds Explosives	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Cooperstown Sand & Gravel	61930301			19,500	19,500	Sand & Gravel		87	1		
	3773SM4			52,600	52,600	Sand & Gravel		190	3		
Total		0	0	72,100	72,100		0		4	0	0
Franklin Gravel Company	3778SM10			19,436	19,436	Bank Gravel		93	3		
Total		0	0	19,436	19,436		0		3	0	0
G. L. Adams Exc.	61880806			1,800	1,800	Gravel		20	2		
Total		0	0	1,800	1,800		0		2	0	0
IA Const. Corp. Dba Emlenton Limestone	3773SM1			146,023	146,023	Sand & Gravel		277	12		
Total		0	0	146,023	146,023		0		12	0	0
James J. Morrison Construction	61830608			702	702	Sandstone		90	1		
Total		0	0	702	702		0		1	0	0
Klapec, Michael J.	61830609			3,990	3,990	Sandstone		63	2		
Total		0	0	3,990	3,990		0		2	0	0
Marlowe, Paul A.	61820308			1,400	1,400	Gravel		60	2		
Total		0	0	1,400	1,400		0		2	0	0
Phillips, Lee A.	3773SM6			7,171	7,171	Gravel		30	1		
Total		0	0	7,171	7,171		0		1	0	0
Stover, Arthur L.	61880801			1,541	1,541	Shale		22	1		
Total		0	0	1,541	1,541		0		1	0	0
Tionesta Sand And Gravel, Inc.	3776SM20			30,212	30,212	Sand & Gravel		294	2		
	61830306			60,186	60,186	Sand & Gravel		294	4		
Total		0	0	90,398	90,398		0		6	0	0
Vincent Excavating & Gravel	3772SM8			10,865	10,865	Sand & Gravel		236	2		
Total		0	0	10,865	10,865		0		2	0	0
William A. Guiste Excavating	61960801			1,800	1,800	Sandstone		90	2		
Total		0	0	1,800	1,800		0		2	0	0
Venango Total		0	0	357,226	357,226		0		38	0	0

**TABLE 25
SURFACE MINES: INDUSTRIAL MINERALS SUMMARY FOR
WARREN COUNTY**

Company	Permit	Shipped By			Total Mineral Production Mined		Pounds Explosives	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck						Fatal	Non-Fatal
Bailey & Turner Gravel Co.	4878NC8			640	640	Bank Gravel		6	1		
Total		0	0	640	640		0		1	0	0
Brokenstraw Gravel Co., Inc.	4876SM20			61,713	61,713	Gravel		210	6		
Total		0	0	61,713	61,713		0		6	0	0
Dick Cable Gravel Products	314-1			1,779	1,779	Bank Gravel		25	1		
Total		0	0	1,779	1,779		0		1	0	0
IA Const.Corp.Dba Emlenton Limestone	4673SM10			27,104	27,104	Sand & Gravel		55	2		
Total		0	0	27,104	27,104		0		2	0	0
Jackson & Roth	62852301			208,447	208,447	Sand & Gravel		287	16		
Total		0	0	208,447	208,447		0		16	0	0
Morrison, Richard C.	62890802			1,488	1,488	Bank Gravel		82	1		
Total		0	0	1,488	1,488		0		1	0	0
Tionesta Sand And Gravel, Inc.	4672SM9			5,252	5,252		17	2			
	4673SM13			16,657	16,657	Sand & Gravel		61	2		
	62820304			340,956	340,956	Sand & Gravel		294	8		
Total		0	0	362,865	362,865		17		10	0	0
Yeagle Excavating	4876SM1			17,212	17,212	Gravel		216	6		
Total		0	0	17,212	17,212		0		6	0	0
Young, John P.	62970801			1,372	1,372	Gravel		15	1		
Total		0	0	1,372	1,372		0		1	0	0
Zawacki, Alex D. & Mark A.	62830301			4,881	4,881	Sand & Gravel		96	2		
Total		0	0	4,881	4,881		0		2	0	0
Warren Total		0	0	687,501	687,501		17		46	0	0

**TABLE 25
SURFACE MINES: INDUSTRIAL MINERALS SUMMARY FOR
WASHINGTON COUNTY**

Company	Permit	Shipped By			Total Mineral Production Mined	Pounds Explosives	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck					Fatal	Non-Fatal
Dick Corporation	63960301			47,500	47,500	Bottom Ash	250	4		
Total		0	0	47,500	47,500			4	0	0
Johnson, Dick	63892301			250	250	Reddog	10	1		
Total		0	0	250	250			1	0	0
Langeloth Metallurgical Co.	63920301			7,543	7,543	Slag	37	2		
Total		0	0	7,543	7,543			2	0	0
Pawlosky, Anthony J.	63832303			180	180	Red Dog	30	1		
Total		0	0	180	180			1	0	0
Washington Total		0	0	55,473	55,473			8	0	0

**TABLE 25
SURFACE MINES: INDUSTRIAL MINERALS SUMMARY FOR
WAYNE COUNTY**

Company	Permit	Shipped By			Total Mineral Production Mined	Pounds Explosives	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck					Fatal	Non-Fatal
Dexter Construction Company	5676SM1			2,628	2,628 Red Shale		49	3		
Total		0	0	2,628	2,628	0		3	0	0
Wayne Total		0	0	2,628	2,628	0		3	0	0

**TABLE 25
SURFACE MINES: INDUSTRIAL MINERALS SUMMARY FOR
WESTMORELAND COUNTY**

Company	Permit	Shipped By			Total Mineral Production Mined	Pounds Explosives	Days Worked	Number of Employees	Accidents		
		Rail	Water	Truck					Fatal	Non-Fatal	
Davison Sand & Gravel Company	65900402			617,825	617,825	Limestone	616,582	286	20		
Total		0	0	617,825	617,825		616,582		20	0	0
Elias, John J.	65890302			6,500	6,500	Coke Ash		160	2		
Total		0	0	6,500	6,500		0		2	0	0
Flagstone Vista Inc.	65892301			1,892	1,892	Flagstone		18	3		
Total		0	0	1,892	1,892		0		3	0	0
Hoover, Timothy M.	65930601			181,640	181,640	Sandstone	202,754	277	8		1
Total		0	0	181,640	181,640		202,754		8	0	1
International Mill Service, Inc.	65850302			528,287	528,287	Slag		274	15		
Total		0	0	528,287	528,287		0		15	0	0
M & Y Services, Inc.	65872302			1,972	1,972	Coke Ash		7	2		
Total		0	0	1,972	1,972		0		2	0	0
Neiderhiser, John B.	65882301			130	130	Shale		10	1		
Total		0	0	130	130		0		1	0	0
Neiderhiser, Wilbert M.	65892302			200	200	Flagstone		5	2		
Total		0	0	200	200		0		2	0	0
Sardis Stone Co., Inc.	65852303			750	750	Shale		10	1		
Total		0	0	750	750		0		1	0	0
Stronko, David M.	65952302			1,160	1,160	Coke Ash		30	1		
Total		0	0	1,160	1,160		0		1	0	0
Suburban Construction & Supply, Inc.	65912601			1,700	1,700	Clay		25	2		
Total		0	0	1,700	1,700		0		2	0	0
Thomson, Norman	65910302			1,397	1,397	Coke Ash		30	1		
Total		0	0	1,397	1,397		0		1	0	0
V & B Excavating	65892305			615	615	Shale		30	1		
Total		0	0	615	615		0		1	0	0
Wallace, Patrick Michael	65952301			1,314	1,314	Coke Ash		30	1		
Total		0	0	1,314	1,314		0		1	0	0
Westmoreland Total		0		1,345,382	1,345,382		819,336		60	0	1

**TABLE 25
SURFACE MINES: INDUSTRIAL MINERALS SUMMARY FOR
WYOMING COUNTY**

Company	Permit	Shipped By			Total Mineral Production Mined	Pounds Explosives	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck					Fatal	Non-Fatal
Geary Enterprises Concrete	66880302			1,100	1,100 Sand & Gravel		4	3		
Total		0	0	1,100	1,100	0		3	0	0
Wyoming Total		0	0	1,100	1,100	0		3	0	0

**TABLE 25
SURFACE MINES: INDUSTRIAL MINERALS SUMMARY FOR
YORK COUNTY**

Company	Permit	Shipped By			Total Mineral Production Mined	Pounds Explosives	Days Worked	Number of Employees	Accidents	
		Rail	Water	Truck					Fatal	Non-Fatal
Codorus Stone & Supply Co., Inc.	4873SM10			183,570	183,570 Limestone	155,729	50	15		
	67910301			229,650	229,650 Limestone	238,372	98	15		
Total		0	0	413,220	413,220	394,101		30	0	0
County Line Quarry, Inc.	4876SM1			907,901	907,901 Quartzite	730,063	265	18		2
	Total	0	0	907,901	907,901	730,063		18	0	2
G.R.O.W.S., Inc.	67860302			575	575 Clay		2	3		
	Total	0	0	575	575	0		3	0	0
Glen-Gery Corporation	4875SM1			29,655	29,655 Phyllite		18	2		
	67830301			42,269	42,269 Shale		47	2		
	4875SM2			93,663	93,663 Shale		116	2		
Total	0	0	165,587	165,587	0		6	0	0	
Global Stone Penroc Inc.	4873SM8			1,188	1,188 Shale		22	3		
	4873SM5			556,944	556,944 Limestone	258,957	88	3		
	4873SM6			714,396	714,396 Limestone	285,961	174	15		
	Total	0	0	1,272,528	1,272,528	544,918		21	0	0
Hempt Bros., Inc.	67860301			4,200	4,200 Shale		4	5		
	Total	0	0	4,200	4,200	0		5	0	0
J. E. Baker Company (The)	4873SM1			989,565	989,565 Clay	277,421	365	15		4
	Total	0	0	989,565	989,565	277,421		15	0	4
Livingston, Fred	67880801			1,920	1,920 Fill Dirt		22	4		
	Total	0	0	1,920	1,920	0		4	0	0
Medusa Minerals Company	4874SM2	133,976		542,213	676,189 Limestone	372,211	362	61		1
	Total	133,976	0	542,213	676,189	372,211		61	0	1
R. E. Fink & Sons	67950801			1,000	1,000 Dirt		60	2		
	Total	0	0	1,000	1,000	0		2	0	0
York Building Products Co., Inc.	67730402			870	870 Limestone		2	2		
	6376SM2			527,097	527,097 Limestone	237,370	205	14		
	67870301			1,319,000	1,319,000 Limestone	485,750	239	18		
	Total	0	0	1,846,967	1,846,967	723,120		34	0	0
York Silica Sand, Inc.	4873SM3			9,935	9,935 Sandstone		20	2		
	Total	0	0	9,935	9,935	0		2	0	0
York Total		133,976	0	6,155,611	6,289,587	3,041,834		201	0	7