

SULLIVAN COUNTY

Operators and Mines/or Non Coal Surface Mine Permit No.	Name of Non Coal or Geological Formation	Thickness	Pounds of Explosives Used			No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents
			Ammonium Nitrate	Dynamite	Other Permis- sible (Name)			
Bureau of Forestry								
57860801	Red Shale	25	-	-	-	10	-	-
57860802	Red Shale	15	-	-	-	-	-	-
57860803	Red Shale	12	-	-	-	-	-	-
57860804	Red Shale	10	-	-	-	-	-	-
Norton, Max 4-00932	Shale	4	-	-	-	1	-	-

Operators and Mines/or Non Coal Surface Mine Permit No.	Minerals Shipped to Market			Days Worked	Total Production
	By Rail	By Water	By Truck		
Bureau of Forestry					
57860801	-	-	-	-	-
57860802	-	-	-	-	-
57860803	-	-	-	3	30
57860804	-	-	-	-	-
Norton, Max 4-00932	-	-	1,900	30	1,900
<b>COUNTY TOTAL</b>					<u>1,930</u>

SUSQUEHANNA COUNTY

Operators and Mines/or Non Coal Surface Mine Permit No.	Name of Non Coal or Geological Formation	Thickness	Pounds of Explosives Used			No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents
			Ammonium Nitrate	Dynamite	Other Permis- sible (Name)			
Bendick, Joseph 4-00905	Bluestone	3-4	-	-	-	1	-	-
Birchard, Courtland 4-00546	Bluestone	-	-	-	-	-	-	-
Bloom, Gary S. 401305-58890808-01-0	Bluestone	6	-	-	-	1	-	-
Burns, David A. 4-01182	-	-	-	-	-	-	-	-
Burns, Don 4-00788	Cinders Sandstone	10 3	- -	- -	- -	- 1	- -	- -
Forsyth, Gordon G. 4-01188	Flagstone	1	-	-	-	1	-	-
Grecco, Jr., Ralph 401186-58870805-01-0	Quarry Stone	-	-	-	-	-	-	-
Kays, Ronald W. 4-01197	Gravel	30	-	-	-	2	-	-
Lewis, Ted 401337	Sandstone	-	-	-	-	-	-	-
McKeeby, Jack 588-90811-01-0	Flagstone	6-8	-	-	-	2	-	-
588-90812-01-0	Flagstone	6-8	-	-	-	-	-	-
New Milford Sand & Gravel, Inc. 5176SM9-01-1	Sand, Gravel	-	-	-	-	15	-	-
RMT Quarry, Inc. 4-01217	Flagstone	1	-	-	-	-	-	-
Rodney Hoover /Louis Rosenberg 401260-58880803-01-0	Gravel	30	-	-	-	1	-	-
Schmitt, Selwyn 58832503-01	Shale	15	-	-	-	2	-	-
State Aggregates, Inc. 5575SM1	Sandstone	350	88,000	-	222,000	20	-	3
5176SM7	Sandstone	200	-	-	-	-	-	-
Sydlosky, Allen 58870801-01-0	Sand/Gravel	25	-	-	-	-	-	-
Treible, Bob 4-00955	Gravel	1	-	-	-	-	-	-
Turner, Morgan 4-00884	Topsoil	3	-	-	-	-	-	-
Weinie, Russell 4-00115	Flagstone	3	-	-	-	-	-	-
William, Winnie 4-01176	Flagstone	4	80	100	-	-	-	-

Operators and Mines/or Non Coal Surface Mine Permit No.	Minerals Shipped to Market			Days Worked	Total Production
	By Rail	By Water	By Truck		
Bendick, Joseph 4-00905	-	-	-	-	27
Birchard, Courtland 4-00546	-	-	40	100	40
Bloom, Gary S. 401305-58890808-01-0	-	-	400	160	400
Burns, David A. 4-01182	-	-	-	-	-
Burns, Don 4-00788	-	-	1,950	90	1,950
Forsyth, Gordon G. 4-01188	-	-	-	120	500
Grecco, Jr., Ralph 401186-58870805-01-0	-	-	-	-	-
Kays, Ronald W. 4-01197	-	-	1,780	6	1,780
Lewis, Ted 401337	-	-	-	-	-
McKeeby, Jack 588-90811-01-0	-	-	-	120	192
588-90812-01-0	-	-	-	-	-
New Milford Sand & Gravel, Inc. 5176SM9-01-1	-	-	45,000	216	45,000
RMT Quarry, Inc. 4-01217	-	-	-	500.84	240
Rodney Hoover/Louis Rosenberg 401260-58880803-01-0	-	-	1,000	90	1,000
Schmitt, Selwyn 58832503-01	-	-	350	12	350
State Aggregates, Inc. 5575SM1	-	-	325,000	185	325,000
5176SM7	-	-	500	1	500
Sydlosky, Allen 58870801-01-0	-	-	1,200	20	1,200
Treible, Bob 4-00955	-	-	690	20	690
Turner, Morgan 4-00884	-	-	200	9	200
Weinie, Russell 4-00115	-	-	-	265	500
William, Winnie 4-01176	-	-	-	265	500
<b>COUNTY TOTAL</b>					<u>380,060</u>

## TIOGA COUNTY

Operators and Mines/or Non Coal Surface Mine Permit No.	Name of Non Coal or Geological Formation	Thickness	Pounds of Explosives Used			No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents
			Ammonium Nitrate	Dynamite	Other Permis- sible (Name)			
Calvin C. Cole, Inc. 3-02687	Gravel	-	-	-	-	4	-	-
Cross, Jr., Clifford L. 3-02601	Gravel	50	-	-	-	3	-	-
Earl F. Dean, Inc. 4976SM2	Bank Run Gravel	-	-	-	-	3	-	-
Hanes, Steve 4-01200	Gravel	30	-	-	-	1	-	-
Heysham Paving Co., Inc. 3-01154	Gravel	-	-	-	-	2	-	-
Lycoming Silica Sand Company 4773SMW	Sandstone	250	27,600	9,870	Hydromite Emulsion	3	-	-
Signor, Edward & Robert SMP 59880304	Gravel	15	-	-	-	-	-	-
Tri-Lakes Construction 4976SM3	Gravel	100	-	-	-	1	-	-



Operators and Mines/or Non Coal Surface Mine Permit No.	Minerals Shipped to Market			Days Worked	Total Production
	By Rail	By Water	By Truck		
Calvin C. Cole, Inc. 3-02687	-	-	-	-	-
Cross, Jr., Clifford L. 3-02601	-	-	49,700	136	49,700
Earl F. Dean, Inc. 4976SM2	-	-	4,530	15	4,530
Hanes, Steve 4-01200	-	-	1,500	20	1,500
Heysham Paving Co., Inc. 3-01154	-	-	-	120	15,000
Lycoming Silica Sand Company 4773SM4	-	-	81,731	169	85,884
Signor, Edward & Robert SMP 59880304	-	-	-	62	12,500
Tri-Lakes Construction 4976SM3	-	-	250,040	40	3,750
<b>COUNTY TOTAL</b>					<b>172,864</b>

## UNION COUNTY

Operators and Mines/or Non Coal Surface Mine Permit No.	Name of Non Coal or Geological Formation	Thickness	Pounds of Explosives Used			No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents
			Ammonium Nitrate	Dynamite	Other Permis- sible (Name)			
Bieber's Contracting 375-1	Shale	20	-	-	-	4	-	-
Bingaman, William H. 401203-60880801-01-0	Shale	20	-	-	-	-	-	-
Boop, Clair R. 4-00555	Fill	16	-	-	-	-	-	-
Boop, Martha 4-00214	Shale	-	-	-	-	-	-	-
Boop, Olan 4-000-11	Shale	-	-	-	-	-	-	-
Cromley's Excavating, Inc. 4-01347	Shale	-	-	-	-	5	-	-
Day, Harold E. 4-00895	Shale	1-20	-	-	-	2	-	-
Gessner, Daniel 4-00557	Shale	1	-	-	-	-	-	-
Gutilus, Dave 60880804	Shale	15	-	-	-	-	-	-
	Shale	15	-	-	-	-	-	-
Hoover, Leroy W. 60870801-01-0	Shale	15	-	-	-	-	-	-
Idding's Quarry Inc. 6076SM1	Limestone	200	42,300	1,700	2,600	7	-	-
Kahley, Eugene F. 401226-60880803-01-0	Shale	30	-	-	-	1	-	-
Knouse, Edgar W. 401328-60890801-01-0	Shale	50	-	-	-	-	-	-

Operators and Mines/or Non Coal Surface Mine Permit No.	Minerals Shipped to Market			Days Worked	Total Production
	By Rail	By Water	By Truck		
Bieber's Contracting 375-1	-	-	-	34	1,600
Bingaman, William H. 401203-60880801-01	-	-	-	3	300
Boop, Clair R. 4-00555	-	-	-	-	120
Boop, Martha 4-00214	-	-	-	-	1,980
Boop, Olan 4-000-11	-	-	-	-	-
Cromley's Excavating Inc. 4-01347	-	-	1,200	-	1,200
Day, Harold E. 4-00895	-	-	-	25	1,900
Gessner, Daniel 4-00557	-	-	-	3	100
Gutilus, Dave 60880804 60890802	-	-	-	-	1,700 1,200
Hoover, Leroy W. 60870801-01-0	-	-	1,950	25	1,950
Idding's Quarry Inc. 6076SM1	-	-	85,000	200	113,500
Kahley, Eugene F. 401226-60880803-01-0	-	-	600	30	600
Knouse, Edgar W. 401328-60890801-01-0	-	-	-	3	200
<b>COUNTY TOTAL</b>					<b>126,350</b>

## VENANGO COUNTY

Operators and Mines/or Non Coal Surface Mine Permit No.	Name of Non Coal or Geological Formation	Thickness	Pounds of Explosives Used			No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents
			Ammonium Nitrate	Dynamite	Other Permis- sible (Name)			
Adams, G. L. 61880806	Gravel	12	-	-	-	6	-	-
Cooperstown Sand & Gravel 3773SM4 (A2)	Aggregates	-	-	-	-	4	-	1
Hards Construction, Inc. 61830607	Sandstone	15	-	-	-	2	-	-
Huff, Carl E. 4-00382	Bank Gravel	25	-	-	-	1	-	-
James J. Morrison Const. 3-02411	Sandstone	15-18	-	-	-	2	-	-
Klapec, Michael J. 61830609	Sandstone	10	-	-	-	1	-	-
Marlowe Ex. 4-00723	Gravel	50	-	-	-	2	-	-
Phillips, Margaret E. 37735M6RE	-	-	-	-	-	-	-	-
River Ridge Gravel Co. 61830306-01-0	-	-	-	-	-	-	-	-
Vincent, Russell R. 3772SM8	Sand/Gravel	25	-	-	-	3	-	-
Wood & Barco 3776SM20	Sand/Gravel	10	-	-	-	-	-	-

Operators and Mines/or Non Coal Surface Mine Permit No.	Minerals Shipped to Market			Days Worked	Total Production
	By Rail	By Water	By Truck		
Adams, G. L. 61880806	-	-	-	10	200
Cooperstown Sand & Gravel 3773SM4 (A2)	-	-	-	230	-
Hards Construction, Inc. 61830607	-	-	2,948	26	2,948
Huff, Carl E. 4-00382	-	-	-	23½	752
James J. Morrison Const. 3-02411	-	-	395	10	395
Klapec, Michael J. 61830609	-	-	393½	80	7,870
Marlowe Ex. 4-00723	-	-	1,600	70	1,600
Phillips, Margaret E. 3773SM6RE	-	-	-	-	-
River Ridge Gravel Co. 61830306-01-0	-	-	-	-	-
Vincent, Russell R. 3772SM8	-	-	19,876	254	19,876
Wood & Barco 3776SM20	-	-	3,723	18	3,723
<b>COUNTY TOTAL</b>					<u>37,364</u>

## WARREN COUNTY

Operators and Mines/or Non Coal Surface Mine Permit No.	Name of Non Coal or Geological Formation	Thickness	Pounds of Explosives Used			No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents
			Ammonium Nitrate	Dynamite	Other Permis- sible (Name)			
Brokenstraw Gravel Inc. 3-00867	Gravel	27	-	-	-	7	-	-
Crosscut, Ronald L. 6280302RE	Bank Gravel	20	-	-	-	1	-	-
Dick Cable Gravel Products 4-00314	Bank Gravel	100	-	-	-	1	-	-
Hook, Duane 62860801	Sand & Gravel	20	-	-	-	1	-	-
Jackson & Roth 4-00948	Sand/Gravel	15	-	-	-	-	-	-
Morrison, Richard C. 62890802	Gravel	-	-	-	-	1	-	-
Shermac Co. 62820304	Sand/Gravel	50	-	-	-	9	-	-
4672SM10	Sand/Gravel	50	-	-	-	9	-	-
Showman, Jr., Ray 62890301 Re	Gravel	20	-	-	-	-	-	-
Slagle & Almendinger Exc. 62830301	Sand/Gravel	35	-	-	-	2	-	-
Tionesta Sand & Gravel 4672SM9	Sand/Gravel	50	-	-	-	3	-	-
4673SM13	Sand/Gravel	50	-	-	-	2	-	-
Toplovich Gravel 1A4877SM9	Sand/Gravel	20	-	-	-	2	-	-
Yeagle, George W. 4876SM1(a)	Gravel	25	-	-	-	8	-	-
Zawacki, Alex D. & Mark A. 62890803	Gravel	9	-	-	-	1	-	-

Operators and Mines/or Non Coal Surface Mine Permit No.	Minerals Shipped to Market			Days Worked	Total Production
	By Rail	By Water	By Truck		
Brokenstraw Gravel Inc. 3-00867	-	-	-	200	74,787
Crosscut, Ronald L. 6280302RE	-	-	9343	20	9343
Dick Cable Gravel Pr 4-00314	-	-	1,666	30	1,666
Hook, Duane 62860801	-	-	1,500	30	1,500
Jackson & Roth 4-00948	-	-	1,150	25	1,150
Morrison, Richard C. 62890802	-	-	-	70	1,200
Shermac Co. 62820304	-	-	286,311	280	286,311
4672SM10	-	-	-	280	-
Showman, Jr., Ray 62890301 Re	-	-	33,634	43	33,634
Slagle & Almendinger Exc. 62830301	-	-	-	60	7,100
Tionesta Sand & Gravel 4672SM9	-	-	128,275	272	128,275
4673SM13	-	-	20,829	33	20,829
Toplovich Gravel 1A487ISM9	-	-	-	77	20
Yeagle, George W. 4876SM1(a)	-	-	-	-	-
Zawacki, Alex D. & Mark A. 62890803	-	-	480	2	480
<b>COUNTY TOTAL</b>					<u>566,295</u>

WASHINGTON COUNTY

Operators and Mines/or Non Coal Surface Mine Permit No.	Name of Non Coal or Geological Formation	Thickness	Pounds of Explosives Used			No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents
			Ammonium Nitrate	Dynamite	Other Permis- sible (Name)			
Burrell Construction & Supply Co. 63850301	Slag	60	-	-	-	6	-	-
Duquesne Slag Products Co. 63800201	Slag	45	-	-	-	-	-	-
Giovannelli Backhoe Service 63892302	Red Dog	25	-	-	-	1	-	-
Johnson, Dick 63892301	Red Dog	2	-	-	-	-	-	-
Molag, Inc. 63830301	Molybdenum Slag	-	-	-	-	-	-	-
Quarture, Robert J. 63882301	Red Dog	-	-	-	-	-	-	-

Operators and Mines/or Non Coal Surface Mine Permit No.	Minerals Shipped to Market			Days Worked	Total Production
	By Rail	By Water	By Truck		
Burrell Construction & Supply Co. 63850301	-	-	18,000	14	-
Duquesne Slag Products Co. 63800201	-	-	-	-	-
Giovannelli Backhoe Service 63892302	-	-	350	30	350
Johnson, Dick 63892301	-	-	900	25	900
Molag, Inc. 63830301	-	-	19,128	-	19,128
Quarture, Robert J. 63882301	-	-	-	-	-
<b>COUNTY TOTAL</b>					20,378



## WAYNE COUNTY

Operators and Mines/or Non Coal Surface Mine Permit No.	Name of Non Coal or Geological Formation	Thickness	Pounds of Explosives Used			No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents
			Ammonium Nitrate	Dynamite	Other Permis- sible (Name)			
Big "C" Construction 64870804-01-0	Gravel	-	-	-	-	-	-	
Cicccone Excavating, Inc. 64820301	Gravel	20	-	-	-	3	-	
Crum, Kenneth V. 4-01183	Shale	22	-	-	-	-	-	
Dennis, Norman 64850801-01-0	Red Shale	-	-	-	-	1	-	
DeVrieze, Mary 4-00738	Red Shale	-	-	-	1	-	-	
Enslin, Russell J. 64850803-01	Fill Dirt	6	-	-	-	1	-	
Fox, Sr., Louis P. 4-00549	Red Shale	6	-	-	-	-	-	
Freiermuth, Marvin 64890806-01-0	Shale	15	-	-	-	2	-	
Gustin, Paul R. 4-00690	Bluestone	4	-	-	-	2	-	
Harvey, Jan 4-01117	Gravel	10	-	-	-	1	-	
HRI, Inc. 64870301	Sandstone	225	-	-	-	-	-	
John Tiel, Excavating SM594-1	Shale	-	-	-	-	1	-	
Keystone Pavement & Co. 5278SM2	Sandstone	180	282,121	4,891½	305,286	15	-	
Kohrs, Timothy 4-00551	Red Shale	3	-	-	-	1	-	
Krempasky Construction Co. 64-880805-01-0	Sand & Gravel	-	-	-	-	2	-	
Lake Ladore Sand & Gravel 6482030201-0	Sand & Gravel	35	-	-	-	-	-	
Les Rosencrance, Inc. 64880301-01-0	Shale/Gravel	12	-	-	-	1	-	
4-00356	Shale/Gravel	12	-	-	-	1	-	
Mahnob Inc. 5277 SM3	Stone	-	-	-	-	3	-	
64800601	Stone	-	-	-	-	-	-	

## WAYNE COUNTY (Continued)

Operators and Mines/or Non Coal Surface Mine Permit No.	Name of Non Coal or Geological Formation	Thickness	Pounds of Explosives Used			No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents
			Ammonium Nitrate	Dynamite	Other Permis- sible (Name)			
Monaghan, Robert H. 64842301-01	Gravel	25	-	-	-	1	-	-
Palko, John J. 64820302	Sand & Gravel	25	-	-	-	1	-	-
Pruss, Philip 64890802-01-0	Sand & Gravel	10	-	-	-	1	-	-
Roloson, Berton 4-00656	Gravel	10	-	-	-	2	-	-
Roloson, Heather 4-00732	Shale	5	-	-	-	-	-	-
Rowe Bros. 64880803-01-0	Red Shale	25	-	-	-	-	-	-
Schaefer, Fred 64890803-01-0	Shale	4	-	-	-	1	-	-
Schmidt, Donald L. 4-00733	Red Shale	-	-	-	-	-	-	-
Springer, Leo M. 4-00718	Shale	3	-	-	-	-	-	-
Strasser, James A. 4-00801	Red Shale	8	-	-	-	1	-	-
Suhosky, Robert J. 64860804-01-0	Shale	35	-	-	-	-	-	-
Swingle, Clye 4-00134	Gravel Bank	25	-	-	-	-	-	-
Tompkins Bluestone Co., Inc. 4-01184	-	3	400	25	-	6	-	-
Tyler, Judyth A. 4-00967	Fill Dirt	15	-	-	-	1	-	-
VanOrden, Gene 64870803-01-0	Red Shale	10	-	-	-	1	-	-
Watson, Barry 4-00012	Red Shale	4	-	-	-	-	-	-
Weidner, Dave A. 4-00896	Topsoil	2	-	-	-	1	-	-
Wood Excavating & Construction 4-00018	Red Shale	20	-	-	-	2	-	-
Yatsonskey, Eugene 4-01236	Shale	10	-	-	-	1	-	-

Operators and Mines/or Non Coal Surface Mine Permit No.	Minerals Shipped to Market			Days Worked	Total Production
	By Rail	By Water	By Truck		
Big "C" Construction 64870804-01-0	-	-	-	-	-
Cicccone Excavating, Inc. 64820301	-	-	18,000	150	18,000
Crum, Kenneth V. 4-01183	-	-	1,850	60	1,850
Dennis, Norman 64850801-01-0	-	-	1,900	24	1,900
DeVrieze, Mary 4-00738	-	-	-	2	100
Enslin, Russell J. 64850803-01	-	-	-	20	600
Fox, Sr., Louis P. 4-00549	-	-	-	8	40
Freiermuth, Marvin 64890806-01-0	-	-	1,100	24	1,100
Gustin, Paul F. 4-00690	-	-	726	242	726
Harvey, Jan 4-01117	-	-	1,700	40	1,700
HRI, Inc. 64870301	-	-	-	-	-
John Tiel, Excavating SM594-1	-	-	160	5	160
Keystone Pavement & Co. 5278SM2	-	-	454,920	185	638,540
Kohrs, Timothy 4-00551	-	-	200	12	200
Krempasky Construction Co. 64-880805-01-0	-	-	1,920	87	1,920
Lake Ladore Sand & Gravel 6482030201-0	-	-	45,738	165	46,526
Les S. Rosencrance, Inc. 64880301-01-0	-	-	-	120	2,385
4-00356	-	-	-	180	1,169
Mahnob Inc. 5277 SM3	-	-	4,029	17	4,029
648800601	-	-	-	-	-

Operators and Mines/or Non Coal Surface Mine Permit No.	Minerals Shipped to Market			Days Worked	Total Production
	By Rail	By Water	By Truck		
Monaghan, Robert H. 64842301-01	-	-	1,900	50	1,900
Palko, John J. 64820302	-	-	-	-	-
Pruss, Philip 64890802-01-0	-	-	1,840	45	1,840
Roloson, Berton 4-00656	-	-	1,200	74	1,200
Roloson, Heather 4-00732	-	-	600	3	600
Rowe Bros. 64880803-01-0	-	-	-	-	-
Schaefer, Fred 64890803-01-0	-	-	51	3	51
Schmidt, Donald L. 4-00733	-	-	1,500	45	1,500
Springer, Leo M. 4-00718	-	-	-	-	370
Strasser, James A. 4-00801	-	-	1,800	20	1,800
Suhosky, Robert J. 64860804-01-0	-	-	1,000	40	1,000
Swingle, Clyde 4-00134	-	-	-	15	950
Tompkins Bluestone Co., Inc. 4-01184	-	-	163	71	163
Tyler, Judyth A. 4-00967	-	-	750	40	750
VanOrden, Gene 64870803-01-0	-	-	1,600	72	1,600
Watson, Barry 4-00012	-	-	-	15	100
Weidner, Daniel A. 4-00896	-	-	1,600	180	1,600
Wood Excavating & Construction 4-00018	-	-	320	2	320
Yatsonsky, Eugene 4-01236	-	-	845	240	845
<b>COUNTY TOTAL</b>					<b>737,534</b>

## WESTMORELAND COUNTY

Operators and Mines/or Non Coal Surface Mine Permit No.	Name of Non Coal or Geological Formation	Thickness	Pounds of Explosives Used			No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents
			Ammonium Nitrate	Dynamite	Other Permis- sible (Name)			
Amalong, Burrel W., Laura M. 65382303	Sandstone	6	-	-	-	1	-	-
Brown, Vernon 4-01345	Shale	20	-	-	-	-	-	-
Cavanaugh, Reid J. 65872302	-	-	-	-	-	2	-	-
Commercial Stone Co., Inc. 3472SM18	Limestone	48	48,060	22,180	346	7	-	-
Davison Sand & Gravel Co. 3473SM16A	Calcareous Sandstone	70	85,060	15,237	-	20	-	-
3472SM14	Loyalhanna Limestone	70	403,050	16,079	-	15	-	7
3472SM7	Limestone (Bluestone)	60	112,000	8,276	-	10	-	2
Elias, John J. 65882302	Screen Coke Material	8	-	-	-	2	-	-
Hoover, Carl M.-Hoovers Quarry 65-810601	Sandstone	60	79,460	1,131	Poweran 600-5,075 Poweran 700-80	5	-	-
International Mill Service 65850302	Steel Scrap/Slag	50	-	-	-	9	-	-
Johnson, Anders 65872301	Sandstone	10	-	-	-	1	-	-
Neiderhiser, John B. 65882301	Shale	6	-	-	-	1	-	-
Neiderhiser, Wilbert M. 65892302	Flagstone/Shale	-	-	-	-	-	-	-
R & S Enterprise 65892304	Coke Cinder	3	-	-	-	4	-	-
Serfco, Inc. 4-01386	Coke	4	-	-	-	2	-	-
U. S. Utilities Service 65832301	Coke Ashes	-	-	-	-	-	-	-
USA Energy Co. 65890301	Coke Ash	3	-	-	-	2	-	-
Withrow, Richard M. 65892301	Shale/Flagstone	7	-	-	-	-	-	-

Operators and Mines/or Non Coal Surface Mine Permit No.	Minerals Shipped to Market			Days Worked	Total Production
	By Rail	By Water	By Truck		
Amalong, Burrel W., Laura M. 65382303	-	-	-	-	-
Brown, Vernon 4-01345	-	-	-	18	380
Cavanaugh, Reid J. 65872302	-	-	2,000	12	2,000
Commercial Stone Co., Inc. 3472SM18	-	-	-	345	95,030
Davison Sand & Gravel Co. 3473SM16A	-	-	461,000	200	435,000
3472SM14	-	-	495,719	250	483,792
3472SM7	-	-	162,716	250	208,720
Elias, John J. 65882302	-	-	1,500	130	1,500
Hoover, Carl M.-Hoovers Quarry 65-810601	-	-	65,136	235	67,500
International Mill Service Inc. 65850302	-	-	156,246	212	213,890
Johnson, Anders 65872301	-	-	1,200	10	1,200
Neiderhiser, John B. 65882301	-	-	125	9	125
Neiderhiser, Wilbert M. 65892302	-	-	-	-	-
R & S Enterprise 65892304	-	-	-	81	2,000
Serfco, Inc. 4-01386	-	-	-	10	100
U. S. Utilities Service 65832301	-	-	-	-	-
USA Energy Co. 65890301	-	-	260	14	260
Withrow, Richard M. 65892301	-	-	1,430	32	1,654
<b>COUNTY TOTAL</b>					<b>1,513,151</b>

## WYOMING COUNTY

Operators and Mines/or Non Coal Surface Mine Permit No.	Name of Non Coal or Geological Formation	Thickness	Pounds of Explosives Used			No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents
			Ammonium Nitrate	Dynamite	Other Permis- sible (Name)			
Brown, Frank M., Eleanor J. 66860801-01	Sand & Gravel	20	-	-	-	2	-	-
Chamberlain Sand & Gravel 5177SM2	Sand/Gravel	50	-	-	-	-	-	-
Custer, Glenn. 400612	Red Shale	15	-	-	-	-	-	-
Custer, Paul R. 385-2	Flagstones	3	100	50	-	-	-	-
Decker, Eugene M. 4-00789	Topsoil/Gravel	8-12 inches	-	-	-	-	-	-
Decker, Russell 4-00509	Topsoil	8-10 inches	-	-	-	-	-	-
Geary Enterprises Concrete 66880302	Sand & Gravel	-	-	-	-	-	-	-
Jordan, Robert R. 4-01135	Red Shale	30	-	1,100	-	-	-	-
Linde Enterprises, Inc. 66860301	Sand/Gravel	12	-	-	-	2	-	-
Robert R. Shupp t/a Shupp's Excavating 66842302-01	Top Soil	3	-	-	-	2	-	-
Triple Troika, Inc. 66842501-07	Sandy Loam	20	-	-	-	1	-	-
Wyoming Sand and Stone Co. 66840301	Sand & Gravel	30	-	-	-	1	-	-
5876SM1-01-1	Sand & Gravel	50	-	-	-	6	-	-
5873SM1	Sand & Gravel	-	-	-	-	-	-	-
66850303	Sand & Gravel	50	-	-	-	-	-	-

Operators and Mines/or Non Coal Surface Mine Permit No.	Minerals Shipped to Market			Days Worked	Total Production
	By Rail	By Water	By Truck		
Brown, Frank M., Eleanore J. 66860801-01	-	-	1,980	-	1,980
Chamberlain Sand & Gravel 5177SM2	-	-	844	30	844
Custer, Glenn 400612	-	-	-	-	-
Custer, Paul R. 385-2	-	-	-	90	50
Decker, Eugene M. 4-00789	-	-	300	20	300
Decker, Russell 4-00509	-	-	400	30	400
Geary Enterprises Concrete 66880302	-	-	-	-	-
Jordan, Robert R. 4-01135	-	-	-	15	1,500
Linde Enterprises, Inc. 66860301	-	-	11,861	166	11,861
Robert R. Shupp t/a Shupp's Excavating 66842302-01	-	-	900	75	900
Triple Troika, Inc. 66842501-07	-	-	17,535	90	17,535
Wyoming Sand and Stone Co. 66840301	-	-	-	7	30,791
5876SM1-01-1	-	-	-	103	402,189
5873SM1	-	-	-	-	-
66850303	-	-	-	5	7,406
<b>COUNTY TOTAL</b>					<b>475,756</b>

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YORK COUNTY

Operators and Mines/or Non Coal Surface Mine Permit No.	Name of Non Coal or Geological Formation	Thickness	Pounds of Explosives Used			No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents
			Ammonium Nitrate	Dynamite	Other Permis- sible (Name)			
Codorus Stone & Supply Co., Inc. 48735M10A1	Vintage	50	317,400	4,703	252,595	15	-	-
County Line Quarry, Inc. 4874SM1A1	Limestone	400	779,970	-	7,457	12	-	3
Delta Carbonate, Inc. 67870301-01-0	Limestone	200	323,850	9,033	300,065	15	-	4
Gold Bond Building Products 4873 SM5	Limestone	200	27,674	47	-	-	-	-
4873 SM6	Limestone	200	30,321	51	-	27	-	1
H. & H. General Excavating Co. 67870801	Silt	2	-	-	-	4	-	-
Livingston, Fred 67880801	Fill Dirt	-	-	-	-	-	-	-
Ohrum, Donald R. 4-01195	Ironstone	-	-	-	-	-	-	-
Omya, Inc. 4873-SM8	Kinzer	200	8,350	71,447	259	25	-	1
4873 SM8A	Kinzer	200	-	-	-	-	-	-
Thomasville Stone & Lime Co. 300729	Limestone	15	227,050	72,150	-	70	-	15
Wolfe's Diner, Inc. 4-90639	Dirt Fill	35	-	-	-	-	-	-
York Bldg. Prod. Co. 6376SM2-01-05	Kinzer	105	305,100	19,200	-	22	-	1
York Silica Sand Inc. 48735M3(A)	Sandstone	250	17,025	-	504	3	-	-

Operators and Mines/or Non Coal Surface Mine Permit No.	Minerals Shipped to Market			Days Worked	Total Production
	By Rail	By Water	By Truck		
Codorus Stone & Supply Co., Inc. 48735M10A1	-	-	684,066	219	573,040
County Line Quarry, Inc. 4874SM1A1	-	-	1,268,000	200	1,268,000
Delta Carbonate, Inc. 67870301-01-0	-	-	929,621	300	1,009,700
Gold Bond Building Products 4873 SM5	406	-	40,095	150	65,328
4873 SM6	444	-	43,761	150	71,577
H. & H. General Excavating 67870801	-	-	1,950	30	1,950
Livingston, Fred 67880801	-	-	-	-	-
Ohrum, Donald R. 4-01195	-	-	-	-	-
Omya, Inc. 4873-SM8	-	-	42,830	247	42,830
4873-SM8A	-	-	-	-	-
Thomasville Stone & Lime Co. 300729	-	-	624,054	251	618,832
Wolfe's Diner, Inc. 4-00639	-	-	-	-	-
York Bldg. Prod. Co. 6376SM2-01-05	-	-	683,700	281	683,700
York Silica Sand Inc. 48735M3(A)	-	-	17,050	30	17,050
<b>COUNTY TOTAL</b>					<u>4,352,007</u>