

## SOMERSET COUNTY

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |          |          | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water | By Truck |   |
| Commonwealth Stone<br>4077SM7                                 | 280   | 11                                   | -                               | 1                                   | 277,000                                  | sandstone                                 | -               | -        | X        | 262,000   |
| Grebeck, Mike<br>56890802                                     | 14  | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 800   |
| Keystone Lime Company<br>40A76SM9                             | 200   | 10                                   | -                               | -                                   | 66,268                                   | limestone                                 | -               | -        | X        | 94,738  |
| 4074SM8   | 250   | 15                                   | -                               | 2                                   | 349,700                                  | limestone                                 | -               | -        | X        | 352,322   |
| Miller, William V., Jr.<br>56910801                           | 120   | 9                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 968   |
| New Enterprise Stone & Lime Co., Inc.<br>4174SM2              |   |                                      |                                 |                                     |  | sandstone                                 |                 |          |          |   |
| 4074SM12  | 150   | 20                                   | -                               | 1                                   | 300,831                                  | sandstone,<br>limestone                   | -               | -        | X        | 317,000   |
| 56920301  | 195   | 20                                   | -                               | 1                                   | 612,577                                  | limestone,<br>sandstone                   | -               | -        | X        | 625,165   |
| 56920302  | -   | -                                    | -                               | -                                   | -  | sandstone                                 | -               | -        | X        | 704   |
|   | 40  | 13                                   | -                               | -                                   | 127,179                                  | sandstone                                 | -               | -        | X        | 35,000  |
| Rodamer Concrete Products<br>40A76SM1                         | 60  | 4                                    | -                               | -                                   | -  | sandstone                                 | -               | -        | X        | 3,000   |
| Shaffer Brothers Coal Company, Inc.<br>56910802               | 30  | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 1,530   |

SULLIVAN COUNTY

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |          |          | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water | By Truck |   |
| DER Bureau of Forestry<br>57860802                            | 2   | 2                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 20  |
| Leberfinger Construction, Inc.                                | -   | 2                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 1,250   |
| Norton, Max<br>57870801                                       | -   | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 1,900   |

SUSQUEHANNA COUNTY

| Name of Operator and Mine or Surface Mine Permit Number | Number of Days Mine Worked During Year | Total No. Production Employees | Number of Fatal Accidents | Number of Non-Fatal Accidents | Total Pounds of Explosives Used | Type of Rock or Mineral Being Mined | Product Shipped |          |          | Total PRODUCTION OF MINERALS Mined for Year in Tons |
|---|--|--------------------------------|---------------------------|-------------------------------|---------------------------------|-------------------------------------|-----------------|----------|----------|---|
|   |  |                                |                           |                               |                                 |                                     | By Rail         | By Water | By Truck |   |
| Baker, Frank<br>58940805                                | 200                                    | -                              | -                         | -                             | 73                              | flagstone                           | -               | -        | X        | 100   |
| Bendick, Joseph<br>58842501                             | 110                                    | -                              | -                         | -                             | -                               | flagstone                           | -               | -        | X        | 500   |
| Birchard, Courtland<br>SM546-1                          | 4                                      | -                              | -                         | -                             | -                               | flagstone                           | -               | -        | X        | 1   |
| Bloom, Gary S.<br>58890808                              | 210                                    | 2                              | -                         | -                             | -                               | flagstone                           | -               | -        | X        | 700   |
| Bolles, Thomas J.<br>58910804                           | -                                      | -                              | -                         | -                             | -                               | flagstone                           | -               | -        | X        | 500   |
| Brainard, John H.<br>58920807                           | 212                                    | 3                              | -                         | -                             | -                               | flagstone                           | -               | -        | X        | 1,130   |
| Chilewski, C. Thomas Jr.<br>58870804                    | 90                                     | 4                              | -                         | -                             | 2,300                           | flagstone                           | -               | -        | X        | 1,492   |
| CJ Flagstone<br>58930808                                | 280                                    | 2                              | -                         | -                             | -                               | flagstone                           | -               | -        | X        | 960   |
| Compton, David P.<br>58900801                           | 125                                    | -                              | -                         | -                             | -                               | flagstone                           | -               | -        | X        | 500   |
| Kays, Ronald W.<br>58880801                             | 220                                    | 3                              | -                         | -                             | -                               | gravel                              | -               | -        | X        | 1,795   |
| Kilmer, Cecil<br>58900303                               | -                                      | -                              | -                         | -                             | 100                             | flagstone                           | -               | -        | X        | 1,415   |
| Kilmer, Stephen<br>58900804                             | 75                                     | 3                              | -                         | -                             | 30                              | flagstone                           | -               | -        | X        | 220   |
| Kilmer, Theodore<br>58910801                            | -                                      | 2                              | -                         | -                             | 45                              | flagstone                           | -               | -        | X        | 749   |
| Kilmer, William<br>58930803                             | 210                                    | 3                              | -                         | -                             | 94                              | flagstone                           | -               | -        | X        | 933   |
| Kochmer Quarries<br>58920811                            | 45                                     | 3                              | -                         | -                             | 200                             | flagstone                           | -               | -        | X        | 375   |

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SUSQUEHANNA COUNTY (Continued)

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |          |          | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water | By Truck |   |
| Kozlowski, Ed<br>58920805                                     | 120   | 3                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 350   |
| Lake, Charles M. & Ann<br>58920812                            | 75  | 2                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 283   |
| Lee A. Wilbur & Sons Flagstone<br>58890813                    | 180   | 2                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 552   |
| Lyons, Lawrence<br>58930811                                   | -   | 1                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 705   |
| Marcy, James E., Jr.<br>58900819                              | 160   | 1                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 320   |
| McKeeby, Jack L.<br>58890812                                  | 270   | -                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 164   |
| 58890811  | 14  | -                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 10  |
| Mordovancey, Michael<br>58920809                              | 10  | -                                    | -                               | -                                   | -  | sandstone                                 | -               | -        | X        | 450   |
| Norton, Norman N.<br>58930804                                 | 140   | 3                                    | -                               | -                                   | 12,117                                   | flagstone                                 | -               | -        | X        | 1,200   |
| 58930806  | 40  | 3                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 250   |
| Pavelski, Michael & Robert<br>58920802                        | 80  | 2                                    | -                               | -                                   | 200                                      | flagstone                                 | -               | -        | X        | 700   |
| Powers, Ronald<br>58920806                                    | 30  | 2                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 250   |
| 58940802  | 125   | 2                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 1,600   |
| Pro-Seal Paving<br>58930805                                   | 30  | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 400   |
| R & R Stone<br>58940801                                       | 150   | 2                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 273   |

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SUSQUEHANNA COUNTY (Continued)

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |          |          | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water | By Truck |   |
| Reeves, Craig<br>58900816                                     | 140   | -                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 50  |
| Smith, Timothy M.<br>58910802                                 | -   | 1                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 900   |
| State Aggregates, Inc.<br>55755M1                             | 200   | 21                                   | -                               | 8                                   | 330,000                                  | sandstone                                 | -               | -        | X        | 440,000   |
| Treible, Bob<br>58850801                                      | 30  | 2                                    | -                               | -                                   | -  | -   | -               | -        | X        | 2,000   |
| Wester-Simmons, Flo<br>58920801                               | 20  | 2                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 21  |

TIOGA COUNTY

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |          |          | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water | By Truck |   |
| Butler, Robert H.<br>59930801                                 | 65  | 2                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 1,605   |
| Cross, Clifford L. Jr.<br>59880301                            | 26  | 2                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 7,730   |
| 59880302  | 242   | 2                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 78,500  |
| Cross, Greg L.<br>59920801                                    | 45  | 2                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 2,000   |
| Donald Deats and Son Excavating<br>59900803                   | 30  | -                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 1,960   |
| Dunbar, Arthur Jr.<br>59920802                                | 114   | 2                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 1,910   |
| Eastern Industries, Inc.<br>4976SM4                           | 2   | 2                                    | -                               | -                                   | -  | sandstone                                 | -               | -        | X        | 500   |
| Hamm, Michael L.<br>59900802                                  | 43  | 2                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 2,000   |
| Hanes, Steve<br>59880801                                      | 3   | 1                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 200   |
| Heysham Paving Co., Inc.<br>4775SM2                           | 60  | 3                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 40,000  |
| Lycoming Silica Sand Company<br>4773SM4                       | 160   | 4                                    | -                               | 1                                   | 88,646                                   | sandstone                                 | -               | -        | X        | 144,822   |
| Signor Brothers<br>59880304                                   | 45  | 4                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 3,200   |
| Tri-Lakes Construction<br>4976SM3                             | 90  | 1                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 6,500   |

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## UNION COUNTY

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |          |          | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water | By Truck |   |
| Boop, Clair R.<br>60900803                                    | -   | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 2,000   |
| Boop, Martha<br>SM 214-1                                      | -   | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 62  |
| Eastern Industries, Inc.<br>6075SM3                           | 136   | 18                                   | -                               | -                                   | 189,645                                  | limestone                                 | -               | -        | X        | 266,000   |
| 60840401  | 139   | 9                                    | -                               | 1                                   | 181,714                                  | limestone                                 | -               | -        | X        | 180,000   |
| Gessner, Dale E.<br>60880806                                  | 20  | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 1,112   |
| Harold E. Day & Son<br>60842301                               | 12  | 2                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 795   |
| Hollenbach, Raymond L.<br>60850802                            | 5   | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 150   |
| Hoover, Leroy W.<br>60900301                                  | 74  | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 16,200  |
| Iddings Quarry, Inc.<br>6076SM1                               | 240   | 6                                    | -                               | -                                   | 54,895                                   | limestone                                 | -               | -        | X        | 145,000   |
| Kahley, Eugene F.<br>60880803                                 | 120   | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 800   |
| Knouse, Edgar W.<br>60890801                                  | 2   | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 500   |
| Shreck, Robert S.<br>60900801                                 | 20  | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 875   |

VENANGO COUNTY

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |          |          | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water | By Truck |   |
| Cooperstown Sand & Gravel<br>3773SM4<br>61930301              | 242<br>64   | 3<br>1                               | -<br>-                          | -<br>-                              | -<br>-                                   | sand, gravel<br>sandstone                 | -<br>-          | -<br>-   | X<br>X   | 41,700<br>14,000  |
| Franklin Gravel Company<br>3778SM10                           | 120   | 2                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 10,257  |
| G. L. Adams Exc.<br>61880806                                  | 28  | 3                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 1,875   |
| I.A. Const. Corp., DBA Emlenton Limestone<br>3773SM1          | 66  | 8                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 106,297   |
| Klapec, Michael J.<br>61830609                                | 77  | 2                                    | -                               | -                                   | -  | sandstone                                 | -               | -        | X        | 4,540   |
| Marlowe, Paul A.<br>61820308                                  | 48  | 2                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 1,600   |
| Stover, Arthur, L.<br>61880801                                | 14  | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 1,000   |
| Vincent Excavating & Gravel<br>3772SM8                        | 236   | 3                                    | -                               | -                                   | -  | sand, gravel,<br>stone                    | -               | -        | X        | 17,195  |
| Williams, Carl H.<br>61830602                                 | 37  | -                                    | -                               | -                                   | -  | sandstone                                 | -               | -        | X        | 475   |
| Wood Gravel Co.<br>61910301                                   | 46  | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 16,292  |

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## WARREN COUNTY

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |          |          | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water | By Truck |   |
| Bailey & Turner Gravel Co.<br>4878NC8                         | 2   | -                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 240   |
| Briggs, Gerry R.<br>62880801                                  | 20  | -                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 2,000   |
| Brokenstraw Gravel Co., Inc.<br>4876SM20                      | 200   | 4                                    | -                               | 2                                   | -  | gravel                                    | -               | -        | X        | 49,282  |
| Dick Cable Gravel Products<br>314-1                           | 35  | 1                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 1,680   |
| I.A. Const. Corp., DBA Emlenton Limestone<br>4674SM5          | 67  | 10                                   | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 181,030   |
| John Allen Excavating, Inc.<br>62930302                       | 30  | 1                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 20,439  |
| Tionesta Sand and Gravel, Inc.<br>4672SM9                     | 289   | 2                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 79,037  |
| 4673SM13  | 69  | 2                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 25,079  |
| 62820304  | 289   | 10                                   | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 381,560   |
| Yeagle Excavating<br>4876SM1                                  | 206   | 4                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 34,069  |
| Zawacki, Alex D. & Mark A.<br>62830301                        | 63  | 2                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 15,936  |

WASHINGTON COUNTY

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |          |          | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water | By Truck |   |
| Johnson, Dick<br>63892301                                     | -   | 1                                    | -                               | -                                   | -  | reddog                                    | -               | -        | X        | 760   |

## WAYNE COUNTY

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |          |          | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water | By Truck |   |
| Augello, Charles R.<br>64930804                               | 30  | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 1,290   |
| Ciccione, Diane<br>64900801                                   | 50  | 1                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 1,600   |
| Ciccione Excavating, Incorporated<br>64900302                 | 14  | 1                                    | -                               | -                                   | -  | shale, sandstone                          | -               | -        | X        | 3,500   |
| 64910303  | 195   | 3                                    | -                               | -                                   | 23,000                                   | sandstone                                 | -               | -        | X        | 30,000  |
| Crum, Kenneth V., Sr.<br>64870807                             | 20  | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 500   |
| Dennis, Norman<br>64850801                                    | 40  | 2                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 100   |
| DeVrieze, Mary T.<br>64820305                                 | 19  | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 260   |
| Dexter Construction Company<br>56765M1                        | 170   | 2                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 2,849   |
| Donovan and Tallman Excavating<br>64940801                    | 21  | 1                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 1,625   |
| Enslin, Russell J.<br>64850803                                | 45  | 1                                    | -                               | -                                   | -  | fill                                      | -               | -        | X        | 1,350   |
| E. R. Bigart Gravel Company<br>64810311                       | 60  | 1                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 4,500   |
| Fobes, Joe<br>SM 141-1  | 4   | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 728   |
| Freiermuth, Marvin<br>64890806                                | 20  | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 1,300   |
| Gustin, Paul R.<br>64810509                                   | 250   | 2                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 500   |
| HRI, Inc.<br>52785M2  | 196   | 10                                   | -                               | -                                   | 385,770                                  | sandstone                                 | -               | -        | X        | 373,612   |

WAYNE COUNTY (Continued)

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |          |          | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water | By Truck |   |
| Harvey, Jan<br>64870801                                       | 40  | 1                                    | -                               | -                                   | -  | gravel                                    | -               | -        | X        | 1,500   |
| Kohrs, Martin E.<br>64870802                                  | 10  | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 500   |
| Kohrs, Tim<br>64930802  | 25  | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 1,800   |
| SM 551-1  | 2   | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 50  |
| Krempasky Construction Inc.<br>64920301                       | 192   | 3                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 18,892  |
| Les S. Rosencrance, Inc.<br>64880301                          | 150   | 1                                    | -                               | -                                   | -  | shale, gravel                             | -               | -        | X        | 1,164   |
| M. C. Bodick Excavating<br>64880804                           | 32  | 4                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 1,890   |
| Mahnob Inc.<br>5277 SM3                                       | -   | 6                                    | -                               | 1                                   | -  | stone                                     | -               | -        | X        | 152,165   |
| Medved, Martin J.<br>64832303                                 | 5   | 2                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 300   |
| Olsen Shale Bank<br>64890807                                  | 10  | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 500   |
| Petroski, Stanley M.<br>64890801                              | -   | 3                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 1,288   |
| Pruss, Philip<br>64890802                                     | 30  | 1                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 850   |
| Pykus Sand and Gravel, Inc.<br>64910801                       | 30  | 1                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 1,500   |
| Richard, Louis F.<br>64870805                                 | 5   | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 200   |
| Schaefer, Fred<br>64890803                                    | 3   | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 143   |

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WAYNE COUNTY (Continued)

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |          |          | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water | By Truck |   |
| Springer, Leo M.<br>64820503                                  | -   | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 1,050   |
| Suhosky, Robert J.<br>64860804                                | 30  | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 1,500   |
| Tompkins Bluestone Co., Inc.<br>64880801                      | 190   | 5                                    | -                               | -                                   | 700                                      | flagstone                                 | -               | -        | X        | 416   |
| 64920804  | 65  | 3                                    | -                               | -                                   | 50                                       | flagstone                                 | -               | -        | X        | 147   |
| 64920805  | 50  | 3                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 69  |
| 64930806  | 216   | 4                                    | -                               | -                                   | 650                                      | flagstone                                 | -               | -        | X        | 677   |
| Watson, Barry<br>64810604                                     | 1   | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 100   |
| Wayco, Inc.<br>64940301                                       | 79  | 5                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 35,298  |

WESTMORELAND COUNTY

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |          |          | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water | By Truck |   |
| Borough of Scottsdale<br>65900302                             | 33  | 3                                    | -                               | -                                   | -  | slag                                      | -               | -        | X        | 7,500   |
| Carbon Fuel Resources, Inc.<br>65900304                       | 110   | 2                                    | -                               | -                                   | -  | coke ash                                  | -               | -        | X        | 71,890  |
| Commercial Stone Co., Inc.<br>34725M18                        | 20  | 1                                    | -                               | -                                   | 58,860                                   | limestone                                 | -               | -        | X        | 51,228  |
| Davison Sand & Gravel Co.<br>65900403                         | 278<br>182  | 23<br>32                             | -<br>-                          | -<br>-                              | 225,760<br>892,131                       | limestone<br>limestone                    | -<br>-          | -<br>-   | X<br>X   | 764,866<br>934,444  |
| Elias, John J.<br>65890302                                    | 240   | 3                                    | -                               | -                                   | -  | coke ash                                  | -               | -        | X        | 40,000  |
| Hoover, Timothy M.<br>65930601                                | 274   | 8                                    | -                               | 1                                   | 186,895                                  | sandstone                                 | -               | -        | X        | 141,000   |
| Huffman, Carl E.<br>65932302                                  | -   | 1                                    | -                               | -                                   | -  | coke ash                                  | -               | -        | X        | 1,775   |
| International Mill Service, Inc.<br>65850302                  | 235   | 10                                   | -                               | 1                                   | -  | slag                                      | -               | -        | X        | 305,710   |
| Johnson, Anders M.<br>65872301                                | 15  | -                                    | -                               | -                                   | -  | sandstone                                 | -               | -        | X        | 1,800   |
| Latrobe, Construction Company<br>PA0014699                    | 234   | 63                                   | -                               | 9                                   | 515,510                                  | limestone                                 | -               | -        | X        | 1,037,850   |
| M & Y Services, Inc.<br>65920302                              | 220   | 6                                    | -                               | -                                   | -  | coke                                      | -               | -        | X        | 92,465  |
| Neiderhiser, John B.<br>65882301                              | 10  | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 130   |
| Suburban Construction & Supply, Inc.<br>65912601              | 30  | 2                                    | -                               | -                                   | -  | clay, sandstone                           | -               | -        | X        | 1,500   |
| V & B Excavating<br>65892305                                  | 20  | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 220   |
| Withrow, Richard M.<br>65892301                               | 34  | 3                                    | -                               | -                                   | -  | flagstone, shale                          | -               | -        | X        | 408   |

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WYOMING COUNTY

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |          |          | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water | By Truck |   |
| American Asphalt Paving Co.<br>5176SM6                        | 111   | 11                                   | -                               | 1                                   | -  | sand, gravel                              | -               | -        | X        | 119,866   |
| 66740302  | 32  | 1                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 61,704  |
| 66770301  | 20  | 4                                    | -                               | 1                                   | -  | sand, gravel                              | -               | -        | X        | 27,829  |
| Baker, John<br>66940804                                       | 10  | 1                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 700   |
| Benson, James E., Jr.<br>66920801                             | 5   | -                                    | -                               | -                                   | -  | topsoil                                   | -               | -        | X        | 50  |
| Chamberlain Sand/Gravel<br>5177SM2                            | 90  | 1                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 41,736  |
| Custer, Paul R.<br>SM385-2                                    | 30  | -                                    | -                               | -                                   | -  | flagstone                                 | -               | -        | X        | 130   |
| 399 Decker, Eugene M.<br>66832301                             | 5   | -                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 200   |
| Decker, Russell W.<br>SM 509-2                                | 5   | -                                    | -                               | -                                   | -  | topsoil                                   | -               | -        | X        | 200   |
| Factory Equipment Excavating<br>66930803                      | 30  | 1                                    | -                               | -                                   | -  | topsoil                                   | -               | -        | X        | 610   |
| Geary Enterprises Concrete<br>66880302                        | 11  | 3                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 1,050   |
| Jordan, Robert R.<br>66870801                                 | 1   | -                                    | -                               | -                                   | -  | shale                                     | -               | -        | X        | 100   |
| Linde Enterprises, Inc.<br>66860301                           | 200   | 2                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 21,980  |
| Smarkusky, William<br>66910804                                | 30  | 2                                    | -                               | -                                   | -  | flagstone<br>shale                        | -<br>-          | -<br>-   | X<br>X   | 16<br>288   |
| Wyoming Sand and Stone Company<br>66880301                    | 140   | 6                                    | -                               | 1                                   | 165,128                                  | sandstone                                 | -               | -        | X        | 198,425   |
| 66900303  | 4   | 2                                    | -                               | -                                   | -  | sand, gravel                              | -               | -        | X        | 1,200   |

YORK COUNTY

| Name of Operator<br>and Mine or Surface Mine<br>Permit Number | Number<br>of<br>Days Mine<br>Worked<br>During<br>Year | Total No.<br>Production<br>Employees | Number of<br>Fatal<br>Accidents | Number of<br>Non-Fatal<br>Accidents | Total<br>Pounds of<br>Explosives<br>Used | Type of Rock or<br>Mineral Being<br>Mined | Product Shipped |             |             | Total<br>PRODUCTION<br>OF MINERALS<br>Mined for Year<br>in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|-------------|-------------|---|
|   |   |                                      |                                 |                                     |  |   | By Rail         | By Water    | By Truck    |   |
| Codorus Stone & Supply Co., Inc.<br>67910301<br>4873SM10      | 115<br>25   | 16<br>16                             | -<br>-                          | -<br>-                              | 297,341<br>99,114                        | limestone<br>limestone                    | -<br>-          | -<br>-      | X<br>X      | 300,000<br>70,000   |
| County Line Quarry, Inc.<br>4874SM1                           | 225   | 19                                   | -                               | -                                   | 500,087                                  | quartzite                                 | -               | -           | X           | 640,822   |
| Delta Carbonate, Inc.<br>67870301                             | 247   | 17                                   | -                               | 1                                   | 452,478                                  | limestone                                 | -               | -           | X           | 1,100,000   |
| Glen-Gery Corporation<br>4875SM1<br>4875SM2<br>67830301       | 104<br>104<br>52                                      | 2<br>2<br>2                          | -<br>-<br>-                     | -<br>-<br>-                         | -<br>-<br>-                              | shale<br>shale<br>shale                   | -<br>-<br>-     | -<br>-<br>- | X<br>X<br>X | 21,644<br>67,235<br>71,842                                      |
| H & H General Excavating Company<br>67870801                  | 15  | 4                                    | -                               | -                                   | -  | silt                                      | -               | -           | X           | 1,250   |
| J. E. Baker Company (The)<br>4873SM1                          | 252   | 5                                    | -                               | 8                                   | 204,316                                  | dolomite<br>clay                          | -<br>-          | -<br>-      | X<br>X      | 720,970<br>82,000   |
| Livingston, Fred<br>67880801                                  | 43  | 3                                    | -                               | -                                   | -  | fill                                      | -               | -           | X           | 1,500   |
| PenRoc, Inc.<br>4873SM5<br>4873SM6<br>4873SM8                 | 285<br>290<br>1                                       | 50<br>50<br>50                       | -<br>-<br>-                     | 1<br>-<br>-                         | 243,985<br>222,453<br>-                  | limestone<br>limestone<br>limestone       | -<br>X<br>-     | -<br>-<br>- | X<br>X<br>X | 551,408<br>502,744<br>500                                       |
| Thomasville Stone and Lime Co., Inc.<br>4874SM2               | 253   | 63                                   | -                               | 4                                   | 403,300                                  | limestone                                 | X               | -           | X           | 629,021   |
| York Building Products Co., Inc.<br>6376SM2                   | 242   | 15                                   | -                               | -                                   | 350,371                                  | limestone                                 | -               | -           | X           | 774,320   |
| York Silica Sand, Inc.<br>4873SM3                             | 225   | 9                                    | -                               | -                                   | 105,157                                  | sandstone                                 | -               | -           | X           | 199,898   |

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