

## ADAMS COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |            |             | Total<br>Production of<br>Minerals Mined<br>for Year | Aver-<br>age<br>Days<br>Worked | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |                    |                     | Non-<br>Fatal<br>Acci-<br>dents | Fatal<br>Acci-<br>dents |
|---|------------------------------------|------------|-------------|--|--------------------------------|-------------------------|--------------------------------|--------------------|---------------------|---------------------------------|-------------------------|
|   | Shipped to Market                  | By<br>Rail | By<br>Water |  |                                |                         | By<br>Truck                    | Foreign<br>Markets | In-State<br>Markets |                                 |                         |
| Valley Quarries, Inc.                               |                                    |            |             |  |                                |                         |                                |                    |                     |                                 |                         |
| 0174041-01-0  | 0                                  | 0          | 51,000      | 51,000   | 50                             | 1                       | 0                              | 51,000             | 0                   | 0                               | 0                       |
| 01740601-01-0                                       | 0                                  | 0          | 343,000     | 343,000  | 190                            | 22                      | 0                              | 293,000            | 50,000              | 4                               | 0                       |
| TOTAL   | 0                                  | 0          | 394,000     | 394,000  | 120A                           | 23                      | 0                              | 344,000            | 50,000              | 4                               | 0                       |
| COUNTY TOTAL  | 0                                  | 0          | 394,000     | 394,000  | 190A                           | 23                      | 0                              | 344,000            | 50,000              | 4                               | 0                       |

ARMSTRONG COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |            |             | Total<br>Production of<br>Minerals Mined<br>for Year | Aver-<br>age<br>Days<br>Worked | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |                    |                     | Non-<br>Fatal<br>Acci-<br>dents |                             |
|---|------------------------------------|------------|-------------|--|--------------------------------|-------------------------|--------------------------------|--------------------|---------------------|---------------------------------|-----------------------------|
|   | Shipped to Market                  | By<br>Rail | By<br>Water |  |                                |                         | By<br>Truck                    | Foreign<br>Markets | In-State<br>Markets |                                 | Out-of-<br>State<br>Markets |
| Armstrong Cement & Supply Corp.<br>03830601         | 0                                  | 0          | 0           | 0  | 0                              | 0                       | 0                              | 0                  | 0                   | 0                               | 0                           |
| <b>COUNTY TOTAL</b>                                 | 0                                  | 0          | 0           | 0  | 0A                             | 0                       | 0                              | 0                  | 0                   | 0                               | 0                           |

BEDFORD COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |             |   |                       | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |           |                  | Non-<br>State<br>State :<br>Markets :<br>Markets :<br>Markets : | Fatal<br>Acci-<br>dents |                |
|---|------------------------------------|-------------|-------------|---|-----------------------|-------------------------|--------------------------------|-----------|------------------|---|-------------------------|----------------|
|   | Shipped to Market                  |             |             | Total                                       | Aver-                 |                         | Foreign                        | In-State  | Out-of           |   |                         | Fatal          |
|   | By<br>Rail                         | By<br>Water | By<br>Truck | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                         | Markets                        | Markets   | State<br>Markets |   |                         | Acci-<br>dents |
| New Enterprise Stone & Lime Co.                     |                                    |             |             |   |                       |                         |                                |           |                  |   |                         |                |
| 0579201   | 0                                  | 0           | 1,718       | 1,718                                       | 199                   | 1                       | 0                              | 1,718     | 0                | 0   | 0                       |                |
| 4274SM10  | 0                                  | 0           | 1,004,487   | 1,004,487                                   | 285                   | 45                      | 0                              | 1,004,487 | 0                | 2   | 0                       |                |
| 42714SM14   | 0                                  | 0           | 4,140       | 4,140                                       | 260                   | 1                       | 0                              | 4,140     | 0                | 0   | 0                       |                |
| TOTAL   | 0                                  | 0           | 1,010,345   | 1,010,345                                   | 248A                  | 47                      | 0                              | 1,010,345 | 0                | 2   | 0                       |                |
| COUNTY TOTAL  | 0                                  | 0           | 1,010,345   | 1,010,345                                   | 260A                  | 47                      | 0                              | 1,010,345 | 0                | 2   | 0                       |                |

BERKS COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |  |                                |                    |                     | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |           |         | Non-<br>Fatal<br>Acci-<br>dents | Fatal<br>Acci-<br>dents |
|---|------------------------------------|--|--------------------------------|--------------------|---------------------|-------------------------|--------------------------------|-----------|---------|---------------------------------|-------------------------|
|   | Shipped to Market                  | Total<br>Production of<br>Minerals Mined<br>for Year | Aver-<br>age<br>Days<br>Worked | Foreign<br>Markets | In-State<br>Markets |                         | Out-of-<br>State<br>Markets    |           |         |                                 |                         |
|   | By<br>Rail                         | By<br>Water  | By<br>Truck                    | Total              |                     |                         |                                |           |         |                                 |                         |
| D. B. Diefenderfer & Bros. Inc.<br>6177SM           | 0                                  | 0  | 1,500                          | 1,500              | 3                   | 4                       | 0                              | 1,500     | 0       | 0                               | 0                       |
| E. J. Breneman, Inc.<br>7775SM2-01-2(C)             | 0                                  | 0  | 337,365                        | 337,365            | 147                 | 15                      | 0                              | 337,365   | 0       | 0                               | 0                       |
| Eastern Industries, Inc.<br>774SM1                  | 0                                  | 0  | 375,000                        | 375,000            | 180                 | 23                      | 0                              | 375,000   | 0       | 4                               | 0                       |
| 774SM3  | 0                                  | 0  | 437,000                        | 437,000            | 180                 | 19                      | 0                              | 437,000   | 0       | 2                               | 0                       |
| TOTAL   | 0                                  | 0  | 812,000                        | 812,000            | 180A                | 42                      | 0                              | 812,000   | 0       | 6                               | 0                       |
| Empire Wrecking Co.<br>6177SM2                      | 0                                  | 0  | 0                              | 0                  | 30                  | 0                       | 0                              | 0         | 0       | 0                               | 0                       |
| 6177SM2   | 0                                  | 0  | 0                              | 0                  | 30                  | 0                       | 0                              | 0         | 0       | 0                               | 0                       |
| TOTAL   | 0                                  | 0  | 0                              | 0                  | 30A                 | 0                       | 0                              | 0         | 0       | 0                               | 0                       |
| John T. Dyer Quarry Co., The<br>7775SM8             | 559,354                            | 0  | 255,516                        | 814,870            | 194                 | 34                      | 0                              | 611,153   | 203,717 | 2                               | 0                       |
| Pottstown Trap Rock Quarries<br>7773SM1-02-2        | 167,036                            | 0  | 163,947                        | 330,983            | 260                 | 14                      | 0                              | 327,104   | 3,843   | 0                               | 0                       |
| COUNTY TOTAL  | 726,390                            | 0  | 1,570,328                      | 2,296,718          | 260A                | 109                     | 0                              | 2,089,122 | 207,560 | 8                               | 0                       |

## BLAIR COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |                  |   |                       | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |                  |                  | Non-<br>Fatal<br>Acci-<br>dents |                |
|---|------------------------------------|-------------|------------------|---|-----------------------|-------------------------|--------------------------------|------------------|------------------|---------------------------------|----------------|
|   | Shipped to Market                  |             |                  | Total                                       | Aver-                 |                         | Foreign                        | In-State         | Out-of-          |                                 | Fatal          |
|   | By<br>Rail                         | By<br>Water | By<br>Truck      | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                         | Markets                        | Markets          | State<br>Markets |                                 | Acci-<br>dents |
| East Loop Sand Co.<br>07820301                      | 0                                  | 0           | 200              | 200   | 60                    | 1                       | 0                              | 500              | 0                | 0                               | 0              |
| Grannas Bros. Stone & Asphalt<br>4273SM6A2          | 0                                  | 0           | 116,714          | 116,714                                     | 0                     | 24                      | 0                              | 0                | 0                | 0                               | 0              |
| New Enterprise Stone & Lime Co.<br>07810404         | 0                                  | 0           | 0                | 0   | 0                     | 0                       | 0                              | 0                | 0                | 0                               | 0              |
| 4274SM2B  | 0                                  | 0           | 2,540            | 2,540                                       | 0                     | 0                       | 0                              | 2,540            | 0                | 0                               | 0              |
| 5472SM11  | 304,780                            | 0           | 968,713          | 1,273,493                                   | 300                   | 76                      | 0                              | 1,273,493        | 0                | 4                               | 0              |
| <b>TOTAL</b>  | <b>304,780</b>                     | <b>0</b>    | <b>971,253</b>   | <b>1,276,033</b>                            | <b>100A</b>           | <b>76</b>               | <b>0</b>                       | <b>1,276,033</b> | <b>0</b>         | <b>4</b>                        | <b>0</b>       |
| Sproul Lime & Stone Quarry<br>4273SM4               | 0                                  | 0           | 10,000           | 10,000                                      | 75                    | 2                       | 0                              | 10,000           | 0                | 0                               | 0              |
| <b>COUNTY TOTAL</b>                                 | <b>304,780</b>                     | <b>0</b>    | <b>1,098,167</b> | <b>1,402,947</b>                            | <b>75A</b>            | <b>103</b>              | <b>0</b>                       | <b>1,286,533</b> | <b>0</b>         | <b>4</b>                        | <b>0</b>       |

## BUCKS COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |             |   |                       | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |           |                  | Non-<br>Fatal<br>Acci-<br>dents | Fatal<br>Acci-<br>dents |
|---|------------------------------------|-------------|-------------|---|-----------------------|-------------------------|--------------------------------|-----------|------------------|---------------------------------|-------------------------|
|   | Shipped to Market                  |             |             | Total                                       | Aver-                 |                         | Foreign                        | In-State  | Out-of           |                                 |                         |
|   | By<br>Rail                         | By<br>Water | By<br>Truck | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                         | Markets                        | Markets   | State<br>Markets |                                 |                         |
| American Olean Tile Company                         |                                    |             |             |   |                       |                         |                                |           |                  |                                 |                         |
| 7974SM6   | 0                                  | 0           | 36,000      | 36,000                                      | 24                    | 6                       | 0                              | 0         | 0                | 0                               | 0                       |
| 7974SM6   | 0                                  | 0           | 36,000      | 36,000                                      | 24                    | 6                       | 0                              | 0         | 0                | 0                               | 0                       |
| TOTAL   | 0                                  | 0           | 72,000      | 72,000                                      | 24A                   | 12                      | 0                              | 0         | 0                | 0                               | 0                       |
| Better Materials Corp.                              |                                    |             |             |   |                       |                         |                                |           |                  |                                 |                         |
| 7971SM2   | 0                                  | 0           | 1,552,460   | 1,552,460                                   | 195                   | 24                      | 0                              | 620,984   | 931,476          | 0                               | 0                       |
| Blooming Glen Quarry                                |                                    |             |             |   |                       |                         |                                |           |                  |                                 |                         |
| 7975SM1   | 0                                  | 0           | 397,000     | 397,000                                     | 240                   | 24                      | 0                              | 397,000   | 0                | 0                               | 0                       |
| Bucks County Crushed Stone                          |                                    |             |             |   |                       |                         |                                |           |                  |                                 |                         |
| 7974SM2   | 0                                  | 0           | 81,660      | 81,660                                      | 117                   | 10                      | 0                              | 81,660    | 0                | 3                               | 0                       |
| Delaware Valley Landscape                           |                                    |             |             |   |                       |                         |                                |           |                  |                                 |                         |
| 09830301-01(C)                                      | 0                                  | 0           | 0           | 0   | 250                   | 5                       | 0                              | 50        | 50               | 3                               | 0                       |
| 09830301-01(C)                                      | 0                                  | 0           | 0           | 0   | 250                   | 5                       | 0                              | 0         | 0                | 3                               | 0                       |
| TOTAL   | 0                                  | 0           | 0           | 0   | 250A                  | 10                      | 0                              | 50        | 50               | 6                               | 0                       |
| G.R.O.W.S., Inc.                                    |                                    |             |             |   |                       |                         |                                |           |                  |                                 |                         |
|   | 0                                  | 0           | 0           | 0   | 225                   | 50                      | 0                              | 0         | 0                | 0                               | 0                       |
|   | 0                                  | 0           | 0           | 0   | 270                   | 50                      | 0                              | 0         | 0                | 0                               | 0                       |
| TOTAL   | 0                                  | 0           | 0           | 0   | 248A                  | 100                     | 0                              | 0         | 0                | 0                               | 0                       |
| H & K Materials                                     |                                    |             |             |   |                       |                         |                                |           |                  |                                 |                         |
| 7974SM5A1   | 0                                  | 0           | 302,900     | 302,900                                     | 196                   | 9                       | 0                              | 314,000   | 0                | 0                               | 0                       |
| Miller Quarries                                     |                                    |             |             |   |                       |                         |                                |           |                  |                                 |                         |
| 7973SM3   | 0                                  | 0           | 371,579     | 371,579                                     | 185                   | 14                      | 0                              | 371,579   | 0                | 0                               | 0                       |
| New Hope Crushed Stone & Lime                       |                                    |             |             |   |                       |                         |                                |           |                  |                                 |                         |
| 7974SM3-01-1(2)                                     | 0                                  | 0           | 595,000     | 595,000                                     | 265                   | 25                      | 0                              | 60,000    | 535,000          | 0                               | 0                       |
| Warner Company                                      |                                    |             |             |   |                       |                         |                                |           |                  |                                 |                         |
| 7975SM5   | 0                                  | 0           | 140,000     | 140,000                                     | 240                   | 33                      | 0                              | 1,000,000 | 400,000          | 6                               | 0                       |
| COUNTY TOTAL  | 0                                  | 0           | 4,772,599   | 4,772,599                                   | 240A                  | 261                     | 0                              | 2,845,273 | 1,866,526        | 15                              | 0                       |

BUTLER COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |             |   |                                | No. of Em-<br>ployes | Tonnage of Minerals Shipped to |                     |                             |                                 | Fatal<br>Acci-<br>dents |
|---|------------------------------------|-------------|-------------|---|--------------------------------|----------------------|--------------------------------|---------------------|-----------------------------|---------------------------------|-------------------------|
|   | Shipped to Market                  |             | Total       |   | Aver-<br>age<br>Days<br>Worked |                      | Foreign<br>Markets             | In-State<br>Markets | Out-of-<br>State<br>Markets | Non-<br>Fatal<br>Acci-<br>dents |                         |
|   | By<br>Rail                         | By<br>Water | By<br>Truck | Production of<br>Minerals Mined<br>for Year |                                |                      |                                |                     |                             |                                 |                         |
| Allegheny Mineral Corporation                       |                                    |             |             |   |                                |                      |                                |                     |                             |                                 |                         |
| 3072SM3   | 0                                  | 0           | 629,655     | 629,655                                     | 192                            | 22                   | 0                              | 629,655             | 0                           | 0                               | 0                       |
| 3074SM13  | 0                                  | 0           | 556,343     | 556,343                                     | 173                            | 25                   | 0                              | 556,343             | 0                           | 1                               | 0                       |
| TOTAL   | 0                                  | 0           | 1,185,998   | 1,185,998                                   | 183A                           | 47                   | 0                              | 1,185,998           | 0                           | 1                               | 0                       |
| Cooper Bros., Inc.                                  |                                    |             |             |   |                                |                      |                                |                     |                             |                                 |                         |
| 31753-M14   | 0                                  | 0           | 65,000      | 65,000                                      | 158                            | 3                    | 0                              | 65,000              | 0                           | 0                               | 0                       |
| H. W. Cooper  |                                    |             |             |   |                                |                      |                                |                     |                             |                                 |                         |
| 3075SM6   | 0                                  | 0           | 78,210      | 78,210                                      | 197                            | 3                    | 0                              | 78,210              | 0                           | 0                               | 0                       |
| Sechan Limestone Industries                         |                                    |             |             |   |                                |                      |                                |                     |                             |                                 |                         |
| 3070BSM8  | 0                                  | 0           | 0           | 0   | 0                              | 0                    | 0                              | 0                   | 0                           | 0                               | 0                       |
| 3771301   | 0                                  | 0           | 0           | 0   | 0                              | 0                    | 0                              | 0                   | 0                           | 0                               | 0                       |
| TOTAL   | 0                                  | 0           | 0           | 0   | 0A                             | 0                    | 0                              | 0                   | 0                           | 0                               | 0                       |
| COUNTY TOTAL  | 0                                  | 0           | 1,329,208   | 1,329,208                                   | 0A                             | 53                   | 0                              | 1,329,208           | 0                           | 1                               | 0                       |

CARBON COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |                |   |                       | No.<br>of Em-<br>ploys | Tonnage of Minerals Shipped to |                |                  |                | Fatal<br>Acci-<br>dents |
|---|------------------------------------|-------------|----------------|---|-----------------------|------------------------|--------------------------------|----------------|------------------|----------------|-------------------------|
|   | Shipped to Market                  |             |                | Total                                       | Aver-                 |                        | Foreign                        | In-State       | Out-of-          | Non-           |                         |
|   | By<br>Rail                         | By<br>Water | By<br>Truck    | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                        | Markets                        | Markets        | State<br>Markets | Acci-<br>dents |                         |
| Alliance Sand Co.<br>7373SM2                        | 0                                  | 0           | 74,585         | 74,585                                      | 147                   | 9                      | 0                              | 74,585         | 0                | 1              | 0                       |
| Eastern Industries, Inc.<br>5876SM2                 | 0                                  | 0           | 500            | 500   | 1                     | 0                      | 0                              | 500            | 0                | 0              | 0                       |
| J. E. Smith, Inc.<br>5878SM3                        | 0                                  | 0           | 25,000         | 25,000                                      | 120                   | 0                      | 0                              | 25,000         | 0                | 0              | 0                       |
| Refractory Sand Co., Inc.<br>7373SM3                | 0                                  | 0           | 158,225        | 158,225                                     | 273                   | 23                     | 0                              | 158,225        | 0                | 5              | 0                       |
| <b>COUNTY TOTAL</b>                                 | <b>0</b>                           | <b>0</b>    | <b>258,310</b> | <b>258,310</b>                              | <b>273A</b>           | <b>32</b>              | <b>0</b>                       | <b>258,310</b> | <b>0</b>         | <b>6</b>       | <b>0</b>                |



CHESTER COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |             |   |                       | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |          |                  | Non-<br>Fatal<br>Acci-<br>dents |   |
|---|------------------------------------|-------------|-------------|---|-----------------------|-------------------------|--------------------------------|----------|------------------|---------------------------------|---|
|   | Shipped to Market                  |             |             | Total                                       | Aver-                 |                         | Foreign                        | In-State | Out-of           |                                 |   |
|   | By<br>Rail                         | By<br>Water | By<br>Truck | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                         | Markets                        | Markets  | State<br>Markets |                                 |   |
| Pennsylvania Granite Corp.                          |                                    |             |             |   |                       |                         |                                |          |                  |                                 |   |
| 15830601  | 0                                  | 0           | 866         | 866   | 255                   | 3                       | 0                              | 0        | 866              | 3                               | 0 |
| 15830601  | 0                                  | 0           | 866         | 866   | 255                   | 3                       | 0                              | 0        | 866              | 3                               | 0 |
| 6278031A1   | 0                                  | 0           | 9,791       | 9,791                                       | 255                   | 15                      | 0                              | 48       | 9,743            | 5                               | 0 |
| 6278031A1   | 0                                  | 0           | 9,791       | 9,791                                       | 255                   | 15                      | 0                              | 48       | 9,743            | 5                               | 0 |
| TOTAL   | 0                                  | 0           | 21,314      | 21,314                                      | 255A                  | 36                      | 0                              | 96       | 21,218           | 16                              | 0 |
| Valley Forge Stone Co.                              |                                    |             |             |   |                       |                         |                                |          |                  |                                 |   |
| 6276SM4A1   | 0                                  | 0           | 13,748      | 13,748                                      | 240                   | 7                       | 0                              | 13,748   | 0                | 0                               | 0 |
| Warner Company                                      |                                    |             |             |   |                       |                         |                                |          |                  |                                 |   |
| 8175SM3   | 0                                  | 0           | 366,186     | 366,186                                     | 230                   | 19                      | 0                              | 363,029  | 3,157            | 0                               | 0 |
| Welsh Mtn. Bldg. Stone Inc.                         |                                    |             |             |   |                       |                         |                                |          |                  |                                 |   |
| 15810401  | 0                                  | 0           | 5,318       | 5,318                                       | 260                   | 0                       | 0                              | 0        | 0                | 0                               | 0 |
| COUNTY TOTAL  | 0                                  | 0           | 530,298     | 530,298                                     | 260A                  | 62                      | 0                              | 500,605  | 24,375           | 16                              | 0 |

CLARION COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |             |   |                       | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |          |                  |                | Fatal<br>Acci-<br>dents |
|---|------------------------------------|-------------|-------------|---|-----------------------|-------------------------|--------------------------------|----------|------------------|----------------|-------------------------|
|   | Shipped to Market                  |             |             | Total                                       | Aver-                 |                         | Foreign                        | In-State | Out-of-          | Non-           |                         |
|   | By<br>Rail                         | By<br>Water | By<br>Truck | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                         | Markets                        | Markets  | State<br>Markets | Acci-<br>dents |                         |
| Hanley Brick, Inc.<br>16810130                      | 0                                  | 0           | 0           | 0   | 250                   | 2                       | 0                              | 0        | 0                | 0              | 0                       |
| Herbert Ray Hepner<br>3678NC4                       | 0                                  | 0           | 1,800       | 1,800                                       | 180                   | 0                       | 0                              | 1,800    | 0                | 0              | 0                       |
| COUNTY TOTAL  | 0                                  | 0           | 1,800       | 1,800                                       | 180A                  | 2                       | 0                              | 1,800    | 0                | 0              | 0                       |

## CLINTON COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |             |   |                       | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |          |                  | Non-<br>Fatal<br>Acci-<br>dents | Fatal<br>Acci-<br>dents |
|---|------------------------------------|-------------|-------------|---|-----------------------|-------------------------|--------------------------------|----------|------------------|---------------------------------|-------------------------|
|   | Shipped to Market                  |             |             | Total                                       | Aver-                 |                         | Foreign                        | In-State | Out-of-<br>State |                                 |                         |
|   | By<br>Rail                         | By<br>Water | By<br>Truck | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                         |                                |          |                  |                                 |                         |
| Lycoming Silica Sand Company<br>4775SM14            | 0                                  | 0           | 92,111      | 92,111                                      | 187                   | 8                       | 0                              | 92,111   | 0                | 0                               | 0                       |
| COUNTY TOTAL  | 0                                  | 0           | 92,111      | 92,111                                      | 187A                  | 8                       | 0                              | 92,111   | 0                | 0                               | 0                       |

COLUMBIA COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |                |   |                       | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |                |          | Non-<br>Out-of-<br>State<br>: Acci-<br>dents | Fatal<br>Acci-<br>dents |
|---|------------------------------------|-------------|----------------|---|-----------------------|-------------------------|--------------------------------|----------------|----------|--|-------------------------|
|   | Shipped to Market                  |             |                | Total                                       | Aver-                 |                         | Foreign                        | In-State       | State    |  |                         |
|   | By<br>Rail                         | By<br>Water | By<br>Truck    | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                         | Markets                        | Markets        | Markets  |  |                         |
| Columbia Asphalt Corp.<br>6375SM2                   | 0                                  | 0           | 130,000        | 130,000                                     | 200                   | 5                       | 0                              | 0              | 0        | 0  | 0                       |
| Columbia Asphalt Corp.<br>6374SM1                   | 0                                  | 0           | 150,000        | 150,000                                     | 200                   | 4                       | 0                              | 0              | 0        | 0  | 0                       |
| Lycoming Silica Sand Company<br>6373SM1             | 0                                  | 0           | 157,121        | 157,121                                     | 173                   | 11                      | 0                              | 157,121        | 0        | 0  | 0                       |
| <b>COUNTY TOTAL</b>                                 | <b>0</b>                           | <b>0</b>    | <b>437,121</b> | <b>437,121</b>                              | <b>173A</b>           | <b>20</b>               | <b>0</b>                       | <b>157,121</b> | <b>0</b> | <b>0</b>                                     | <b>0</b>                |

## CRAWFORD COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |             |   |                       | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |                     |                             | Non-<br>Fatal<br>Acci-<br>dents | Fatal<br>Acci-<br>dents |
|---|------------------------------------|-------------|-------------|---|-----------------------|-------------------------|--------------------------------|---------------------|-----------------------------|---------------------------------|-------------------------|
|   | Shipped to Market                  |             |             | Total                                       | Aver-                 |                         | Foreign<br>Markets             | In-State<br>Markets | Out-of-<br>State<br>Markets |                                 |                         |
|   | By<br>Rail                         | By<br>Water | By<br>Truck | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                         |                                |                     |                             |                                 |                         |
| Conneaut Lake Sand & Gravel                         |                                    |             |             |   |                       |                         |                                |                     |                             |                                 |                         |
| 20840308-01-0                                       | 0                                  | 0           | 0           | 0   | 0                     | 9                       | 0                              | 0                   | 0                           | 0                               | 0                       |
| 30765M4   | 0                                  | 0           | 0           | 0   | 170                   | 9                       | 0                              | 0                   | 0                           | 0                               | 0                       |
| TOTAL   | 0                                  | 0           | 0           | 0   | 85A                   | 18                      | 0                              | 0                   | 0                           | 0                               | 0                       |
| Edinboro Gravel                                     |                                    |             |             |   |                       |                         |                                |                     |                             |                                 |                         |
| 4877SM13  | 0                                  | 0           | 0           | 0   | 165                   | 5                       | 0                              | 55,890              | 0                           | 0                               | 0                       |
| 4878NC3   | 0                                  | 0           | 0           | 0   | 165                   | 5                       | 0                              | 11,745              | 0                           | 0                               | 0                       |
| TOTAL   | 0                                  | 0           | 0           | 0   | 165A                  | 10                      | 0                              | 67,635              | 0                           | 0                               | 0                       |
| L. R. Glover  |                                    |             |             |   |                       |                         |                                |                     |                             |                                 |                         |
| 20800302  | 0                                  | 0           | 58,285      | 58,285                                      | 200                   | 4                       | 0                              | 58,285              | 0                           | 0                               | 0                       |
| Northwest Gravel Co.                                |                                    |             |             |   |                       |                         |                                |                     |                             |                                 |                         |
| 20820305  | 0                                  | 0           | 12,000      | 12,000                                      | 80                    | 5                       | 0                              | 12,000              | 0                           | 0                               | 0                       |
| Skidmore & Chah                                     |                                    |             |             |   |                       |                         |                                |                     |                             |                                 |                         |
| 2079301   | 0                                  | 0           | 30,755      | 30,755                                      | 80                    | 1                       | 0                              | 18,719              | 12,036                      | 0                               | 0                       |
| Virgil Foust  |                                    |             |             |   |                       |                         |                                |                     |                             |                                 |                         |
| 30765M8   | 0                                  | 0           | 32,251      | 32,251                                      | 147                   | 7                       | 0                              | 32,251              | 0                           | 0                               | 0                       |
| 4878NC7   | 0                                  | 0           | 23,560      | 23,560                                      | 96                    | 7                       | 0                              | 23,560              | 0                           | 0                               | 0                       |
| TOTAL   | 0                                  | 0           | 55,811      | 55,811                                      | 122A                  | 14                      | 0                              | 55,811              | 0                           | 0                               | 0                       |
| COUNTY TOTAL  | 0                                  | 0           | 156,851     | 156,851                                     | 96A                   | 52                      | 0                              | 212,450             | 12,036                      | 0                               | 0                       |

CUMBERLAND COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |             |   |                       | No. of Em-<br>ployes | Tonnage of Minerals Shipped to |           |                  | Non-<br>Fatal<br>Acci-<br>dents | Fatal<br>Acci-<br>dents |
|---|------------------------------------|-------------|-------------|---|-----------------------|----------------------|--------------------------------|-----------|------------------|---------------------------------|-------------------------|
|   | Shipped to Market                  |             |             | Total                                       | Aver-                 |                      | Foreign                        | In-State  | Out-of-          |                                 |                         |
|   | By<br>Rail                         | By<br>Water | By<br>Truck | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                      | Markets                        | Markets   | State<br>Markets |                                 |                         |
| E. E. Kough Sons<br>6476SM9                         | 0                                  | 0           | 11,243      | 11,243                                      | 50                    | 7                    | 0                              | 11,243    | 0                | 0                               | 0                       |
| Hempt Bros., Inc.<br>726-3                          | 0                                  | 0           | 372,918     | 372,918                                     | 190                   | 10                   | 0                              | 372,918   | 0                | 1                               | 0                       |
| 726-8   | 0                                  | 0           | 182,360     | 182,360                                     | 140                   | 9                    | 0                              | 0         | 182,360          | 1                               | 0                       |
| TOTAL   | 0                                  | 0           | 555,278     | 555,278                                     | 165A                  | 19                   | 0                              | 372,918   | 182,360          | 2                               | 0                       |
| John F. Walter Excavating Inc.<br>6477SM4           | 0                                  | 0           | 25,500      | 25,500                                      | 200                   | 11                   | 0                              | 25,500    | 0                | 0                               | 0                       |
| John F. Walter Excavating Inc.<br>6476SM10          | 0                                  | 0           | 58,000      | 58,000                                      | 200                   | 11                   | 0                              | 58,000    | 0                | 0                               | 0                       |
| Pennsy Supply, Inc.<br>7574SM1                      | 0                                  | 0           | 526,393     | 526,393                                     | 210                   | 18                   | 0                              | 526,393   | 0                | 0                               | 0                       |
| R. A. Bender & Son<br>7574SM5                       | 0                                  | 0           | 95,700      | 95,700                                      | 0                     | 0                    | 0                              | 95,700    | 0                | 0                               | 0                       |
| Rimac, Inc.<br>7574SM9                              | 0                                  | 600         | 15          | 615   | 0                     | 1                    | 600                            | 0         | 0                | 0                               | 0                       |
| Valley Quarries, Inc.<br>7574SM6                    | 0                                  | 0           | 184,000     | 184,000                                     | 180                   | 20                   | 0                              | 184,000   | 0                | 9                               | 0                       |
| TOTAL   | 0                                  | 600         | 1,456,129   | 1,456,729                                   | 180A                  | 87                   | 600                            | 1,273,754 | 182,360          | 11                              | 0                       |
| COUNTY TOTAL  | 0                                  | 600         | 1,456,129   | 1,456,729                                   | 180A                  | 87                   | 600                            | 1,273,754 | 182,360          | 11                              | 0                       |

DAUPHIN COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |                  |   |                       | No. of Em-<br>ployes | Tonnage of Minerals Shipped to |                  |                  |                | Fatal<br>Acci-<br>dents |
|---|------------------------------------|-------------|------------------|---|-----------------------|----------------------|--------------------------------|------------------|------------------|----------------|-------------------------|
|   | Shipped to Market                  |             |                  | Total                                       | Aver-                 |                      | Foreign                        | In-State         | Out-of           | Fatal          |                         |
|   | By<br>Rail                         | By<br>Water | By<br>Truck      | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                      | Markets                        | Markets          | State<br>Markets | Acci-<br>dents |                         |
| Faylor-Middlecreek, Inc.<br>7175SM2                 | 0                                  | 0           | 208,000          | 208,000                                     | 66                    | 18                   | 0                              | 208,000          | 0                | 0              | 0                       |
| Hempt Bros., Inc.<br>IP-158                         | 0                                  | 0           | 407,469          | 407,469                                     | 180                   | 15                   | 0                              | 407,469          | 0                | 4              | 0                       |
| Pennsy Supply, Inc.<br>6377SM1                      | 0                                  | 0           | 740              | 740   | 1                     | 2                    | 0                              | 740              | 0                | 0              | 0                       |
| 7175SM1   | 0                                  | 0           | 742,117          | 742,117                                     | 205                   | 23                   | 0                              | 742,117          | 0                | 0              | 0                       |
| 7175SM3   | 0                                  | 0           | 163,021          | 163,021                                     | 180                   | 11                   | 0                              | 163,021          | 0                | 0              | 0                       |
| <b>TOTAL</b>  | <b>0</b>                           | <b>0</b>    | <b>905,878</b>   | <b>905,878</b>                              | <b>129</b>            | <b>36</b>            | <b>0</b>                       | <b>905,878</b>   | <b>0</b>         | <b>0</b>       | <b>0</b>                |
| <b>COUNTY TOTAL</b>                                 | <b>0</b>                           | <b>0</b>    | <b>1,521,347</b> | <b>1,521,347</b>                            | <b>180A</b>           | <b>69</b>            | <b>0</b>                       | <b>1,521,347</b> | <b>0</b>         | <b>4</b>       | <b>0</b>                |

DELAWARE COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |             |  |                                | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |                     |                             |                         | Non-<br>Fatal<br>Acci-<br>dents |
|---|------------------------------------|-------------|-------------|--|--------------------------------|-------------------------|--------------------------------|---------------------|-----------------------------|-------------------------|---------------------------------|
|   | Shipped to Market                  |             |             | Total<br>Production of<br>Minerals Mined<br>for Year | Aver-<br>age<br>Days<br>Worked |                         | Foreign<br>Markets             | In-State<br>Markets | Out-of-<br>State<br>Markets | Fatal<br>Acci-<br>dents |                                 |
|   | By<br>Rail                         | By<br>Water | By<br>Truck |  |                                |                         |                                |                     |                             |                         |                                 |
| Media Quarry Co.<br>5273NC3                         | 0                                  | 0           | 3,500       | 3,500  | 290                            | 12                      | 0                              | 0                   | 0                           | 0                       | 0                               |
| COUNTY TOTAL  | 0                                  | 0           | 3,500       | 3,500  | 290                            | 12                      | 0                              | 0                   | 0                           | 0                       | 0                               |



ERIE COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |             |   |                       | No.<br>of Em-<br>ploys | Tonnage of Minerals Shipped to |          |                  | Non-<br>Fatal<br>Acci-<br>dents | Fatal<br>Acci-<br>dents |
|---|------------------------------------|-------------|-------------|---|-----------------------|------------------------|--------------------------------|----------|------------------|---------------------------------|-------------------------|
|   | Shipped to Market                  |             |             | Total                                       | Aver-                 |                        | Foreign                        | In-State | Out-of           |                                 |                         |
|   | By<br>Rail                         | By<br>Water | By<br>Truck | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                        | Markets                        | Markets  | State<br>Markets |                                 |                         |
| Bedrock Sand & Gravel, Inc.<br>2579302              | 0                                  | 0           | 203,000     | 203,000                                     | 225                   | 14                     | 0                              | 0        | 0                | 0                               | 0                       |
| Central Sand & Gravel<br>3174SM4                    | 0                                  | 0           | 0           | 0   | 0                     | 4                      | 0                              | 0        | 0                | 0                               | 0                       |
| Conneaut Lake Sand & Gravel<br>25810302-01-0        | 0                                  | 0           | 0           | 0   | 0                     | 9                      | 0                              | 0        | 0                | 0                               | 0                       |
| David M. Girts<br>25800303                          | 0                                  | 0           | 6,300       | 6,300                                       | 90                    | 0                      | 0                              | 6,300    | 0                | 0                               | 0                       |
| Dunbar Slag Co., Inc.<br>3173SM11                   | 0                                  | 0           | 327,342     | 327,342                                     | 175                   | 0                      | 0                              | 0        | 0                | 0                               | 0                       |
| Edward Orton<br>2584308                             | 0                                  | 0           | 2,599       | 2,599                                       | 140                   | 3                      | 0                              | 1,559    | 1,040            | 0                               | 0                       |
| Elwood M. Grubbs<br>1075-2                          | 0                                  | 0           | 1,500       | 1,500                                       | 180                   | 1                      | 0                              | 15,000   | 0                | 0                               | 0                       |
| Erie Aggregates, Inc.                               | 0                                  | 0           | 100,741     | 100,741                                     | 164                   | 0                      | 0                              | 0        | 0                | 0                               | 0                       |
| Feagley Gravel Co.<br>4878NC2                       | 0                                  | 0           | 0           | 0   | 200                   | 3                      | 0                              | 0        | 0                | 0                               | 0                       |
| Franklin Township<br>002487247                      | 0                                  | 0           | 5,893       | 5,893                                       | 30                    | 1                      | 0                              | 5,893    | 0                | 0                               | 0                       |
| Ganeer Sand & Gravel, Inc.<br>3076SM2               | 0                                  | 0           | 48,275      | 48,275                                      | 161                   | 7                      | 0                              | 48,275   | 0                | 0                               | 0                       |
| John F. Pfadt<br>25820302                           | 0                                  | 0           | 5,526       | 5,526                                       | 15                    | 1                      | 0                              | 5,526    | 0                | 0                               | 0                       |
| John W. Hollis<br>4876SM19                          | 0                                  | 0           | 2,000       | 2,000                                       | 10                    | 0                      | 0                              | 0        | 0                | 0                               | 0                       |
| K & C Gravel<br>25803031                            | 0                                  | 0           | 8,415       | 8,415                                       | 150                   | 0                      | 0                              | 8,415    | 0                | 0                               | 0                       |
| McCormick Materials<br>4877SM8                      | 0                                  | 0           | 15,000      | 15,000                                      | 60                    | 3                      | 0                              | 15,000   | 0                | 0                               | 0                       |
| Northwest Gravel Co.<br>4876SM8                     | 0                                  | 0           | 138,000     | 138,000                                     | 240                   | 5                      | 0                              | 138,000  | 0                | 0                               | 0                       |

ERIE COUNTY - CONTINUED

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |              |   |                       | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |                |                  | Non-<br>Fatal<br>Acci-<br>dents | Fatal<br>Acci-<br>dents |
|---|------------------------------------|-------------|--------------|---|-----------------------|-------------------------|--------------------------------|----------------|------------------|---------------------------------|-------------------------|
|   | Shipped to Market                  |             |              | Total                                       | Aver-                 |                         | Foreign                        | In-State       | Out-of           |                                 |                         |
|   | By<br>Rail                         | By<br>Water | By<br>Truck  | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                         | Markets                        | Markets        | State<br>Markets |                                 |                         |
| Over Lake, Inc.<br>25830310                         | 0                                  | 0           | 50,000       | 50,000                                      | 154                   | 2                       | 0                              | 50,000         | 0                | 0                               | 0                       |
| Raymond D. Showman & Sons, Inc.<br>25800305         | 0                                  | 0           | 950          | 950   | 4                     | 10                      | 0                              | 950            | 0                | 0                               | 0                       |
| Union City Sand & Gravel, Inc.<br>2582-0303         | 0                                  | 0           | 0            | 0   | 14                    | 4                       | 0                              | 15,600         | 0                | 0                               | 0                       |
| 4878SM1   | 0                                  | 0           | 0            | 0   | 38                    | 4                       | 0                              | 56,800         | 0                | 0                               | 0                       |
| <b>TOTAL</b>  | <b>0</b>                           | <b>0</b>    | <b>0</b>     | <b>0</b>                                    | <b>26A</b>            | <b>8</b>                | <b>0</b>                       | <b>72,400</b>  | <b>0</b>         | <b>0</b>                        | <b>0</b>                |
| Walter Kuhl<br>2579301A                             | 0                                  | 0           | 7,180        | 7,180                                       | 110                   | 0                       | 0                              | 7,180          | 0                | 0                               | 0                       |
| <b>COUNTY TOTAL</b>                                 | <b>0</b>                           | <b>0</b>    | <b>7,180</b> | <b>7,180</b>                                | <b>110A</b>           | <b>71</b>               | <b>0</b>                       | <b>374,498</b> | <b>1,040</b>     | <b>0</b>                        | <b>0</b>                |

## FOREST COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |  |                                |                            |                     | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |                     |                             | Non-<br>Fatal<br>Acci-<br>dents | Fatal<br>Acci-<br>dents |
|---|------------------------------------|--|--------------------------------|----------------------------|---------------------|-------------------------|--------------------------------|---------------------|-----------------------------|---------------------------------|-------------------------|
|   | Shipped to Market                  | Total<br>Production of<br>Minerals Mined<br>for Year | Aver-<br>age<br>Days<br>Worked | Foreign<br>Markets         | In-State<br>Markets |                         | Out-of-<br>State<br>Markets    |                     |                             |                                 |                         |
|   | By<br>Rail                         | By<br>Water  | By<br>Truck                    | Minerals Mined<br>for Year | Days<br>Worked      |                         | Foreign<br>Markets             | In-State<br>Markets | Out-of-<br>State<br>Markets | Non-<br>Fatal<br>Acci-<br>dents | Fatal<br>Acci-<br>dents |
| Albert A. Ames, Jr.<br>27840601                     | 0                                  | 0  | 0                              | 0                          | 150                 | 3                       | 0                              | 0                   | 0                           | 0                               | 0                       |
| Tionesta Sand & Gravel, Inc.<br>4878NC4             | 0                                  | 0  | 52,103                         | 52,103                     | 145                 | 4                       | 0                              | 52,103              | 0                           | 0                               | 0                       |
| TOTAL   | 0                                  | 0  | 52,103                         | 52,103                     | 145                 | 4                       | 0                              | 52,103              | 0                           | 0                               | 0                       |
| COUNTY TOTAL  | 0                                  | 0  | 52,103                         | 52,103                     | 145A                | 4                       | 0                              | 52,103              | 0                           | 0                               | 0                       |

## FRANKLIN COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |             |   |                       | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |          |                  | Non-<br>Fatal<br>Acci-<br>dents | Fatal<br>Acci-<br>dents |
|---|------------------------------------|-------------|-------------|---|-----------------------|-------------------------|--------------------------------|----------|------------------|---------------------------------|-------------------------|
|   | Shipped to Market                  |             |             | Total                                       | Aver-                 |                         | Foreign                        | In-State | Out-of           |                                 |                         |
|   | By<br>Rail                         | By<br>Water | By<br>Truck | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                         | Markets                        | Markets  | State<br>Markets |                                 |                         |
| Charles E. Brake Co., Inc.                          |                                    |             |             |   |                       |                         |                                |          |                  |                                 |                         |
| 2879303   | 0                                  | 0           | 12,000      | 12,000                                      | 25                    | 1                       | 0                              | 1,000    | 11,000           | 0                               | 0                       |
| 6476SM22A1  | 0                                  | 0           | 24,000      | 24,000                                      | 50                    | 1                       | 0                              | 24,000   | 0                | 0                               | 0                       |
| 6476SM25  | 0                                  | 0           | 1,200       | 1,200                                       | 5                     | 1                       | 0                              | 1,200    | 0                | 0                               | 0                       |
| 6477SM9   | 0                                  | 0           | 0           | 0   | 0                     | 1                       | 0                              | 0        | 0                | 0                               | 0                       |
| TOTAL   | 0                                  | 0           | 37,200      | 37,200                                      | 20A                   | 4                       | 0                              | 26,200   | 11,000           | 0                               | 0                       |
| David H. Martin                                     |                                    |             |             |   |                       |                         |                                |          |                  |                                 |                         |
| 1A6476SM14  | 0                                  | 0           | 100         | 100   | 200                   | 6                       | 0                              | 4,500    | 0                | 0                               | 0                       |
| New Enterprise Stone & Lime Co.                     |                                    |             |             |   |                       |                         |                                |          |                  |                                 |                         |
| 5074SM4   | 0                                  | 0           | 144,326     | 144,326                                     | 260                   | 5                       | 0                              | 144,326  | 0                | 0                               | 0                       |
| P & W Excavating, Inc.                              |                                    |             |             |   |                       |                         |                                |          |                  |                                 |                         |
| 1A677SM1  | 0                                  | 0           | 10,000      | 10,000                                      | 25                    | 5                       | 0                              | 10,000   | 0                | 0                               | 0                       |
| 28800502  | 0                                  | 0           | 40,000      | 40,000                                      | 75                    | 5                       | 0                              | 40,000   | 0                | 0                               | 0                       |
| TOTAL   | 0                                  | 0           | 50,000      | 50,000                                      | 50A                   | 10                      | 0                              | 50,000   | 0                | 0                               | 0                       |
| Robert D. McCulloh                                  |                                    |             |             |   |                       |                         |                                |          |                  |                                 |                         |
| 28840301  | 0                                  | 0           | 14,136      | 14,136                                      | 0                     | 5                       | 0                              | 14,136   | 0                | 0                               | 0                       |
| 6477SM6   | 0                                  | 0           | 0           | 0   | 0                     | 5                       | 0                              | 0        | 0                | 0                               | 0                       |
| 6477SM7   | 0                                  | 0           | 3,194       | 3,194                                       | 0                     | 5                       | 0                              | 3,194    | 0                | 0                               | 0                       |
| TOTAL   | 0                                  | 0           | 17,330      | 17,330                                      | 0                     | 15                      | 0                              | 17,330   | 0                | 0                               | 0                       |
| Valley Quarries, Inc.                               |                                    |             |             |   |                       |                         |                                |          |                  |                                 |                         |
| 28810304-01-0                                       | 0                                  | 0           | 0           | 0   | 0                     | 0                       | 0                              | 0        | 0                | 0                               | 0                       |
| 5074SM1   | 0                                  | 0           | 462,000     | 462,000                                     | 210                   | 27                      | 0                              | 462,000  | 0                | 2                               | 0                       |
| 5074SM2   | 0                                  | 0           | 143,000     | 143,000                                     | 175                   | 13                      | 0                              | 93,000   | 50,000           | 1                               | 0                       |
| 5074SM3   | 0                                  | 0           | 120,000     | 120,000                                     | 140                   | 16                      | 0                              | 112,000  | 8,000            | 0                               | 0                       |
| 6477SMB   | 0                                  | 0           | 2,000       | 2,000                                       | 20                    | 0                       | 0                              | 2,000    | 0                | 0                               | 0                       |
| TOTAL   | 0                                  | 0           | 727,000     | 727,000                                     | 109A                  | 56                      | 0                              | 669,000  | 58,000           | 3                               | 0                       |
| Walls Bros. Salvage                                 |                                    |             |             |   |                       |                         |                                |          |                  |                                 |                         |
| 28830301  | 0                                  | 0           | 0           | 0   | 0                     | 1                       | 0                              | 0        | 0                | 0                               | 0                       |
| COUNTY TOTAL  | 0                                  | 0           | 975,956     | 975,956                                     | 0A                    | 97                      | 0                              | 911,356  | 69,000           | 3                               | 0                       |

FULTON COUNTY

| Production of Minerals -- Net Tons                  |                   |          |          |                            |  |                      |                                |                     |                             |                |                |
|---|-------------------|----------|----------|----------------------------|--|----------------------|--------------------------------|---------------------|-----------------------------|----------------|----------------|
| Operators and Mines/<br>or Mine Drainage Permit No. | Shipped to Market |          |          | Total                      | Average  | No. of Em-<br>ployes | Tonnage of Minerals Shipped to |                     |                             | Non-           | Fatal          |
|   | By Rail           | By Water | By Truck | Minerals Mined<br>for Year | Production of<br>Minerals Mined<br>Days Worked |                      | Foreign<br>Markets             | In-State<br>Markets | Out-of-<br>State<br>Markets | Acci-<br>dents | Acci-<br>dents |
| H. B. Mellott Estate, Inc.                          |                   |          |          |                            |  |                      |                                |                     |                             |                |                |
| 4273SM1A  | 0                 | 0        | 239,753  | 239,753                    | 286  | 12                   | 0                              | 239,753             | 0                           | 0              | 0              |
| 4273SM2   | 0                 | 0        | 7,758    | 7,758                      | 64   | 3                    | 0                              | 7,758               | 0                           | 0              | 0              |
| 6577SM2   | 0                 | 0        | 0        | 0                          | 0  | 0                    | 0                              | 0                   | 0                           | 0              | 0              |
| TOTAL   | 0                 | 0        | 247,511  | 247,511                    | 117A   | 15                   | 0                              | 247,511             | 0                           | 0              | 0              |
| P & W Excavating, Inc.                              |                   |          |          |                            |  |                      |                                |                     |                             |                |                |
| 6577SM3A  | 0                 | 0        | 1,000    | 1,000                      | 5  | 5                    | 0                              | 1,000               | 0                           | 0              | 0              |
| COUNTY TOTAL  | 0                 | 0        | 248,511  | 248,511                    | 5A   | 20                   | 0                              | 248,511             | 0                           | 0              | 0              |

HUNTINGDON COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |            |                  | Total<br>Production of<br>Minerals Mined<br>for Year | Aver-<br>age<br>Days<br>Worked | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |                    |                     | Non-<br>Fatal<br>Acci-<br>dents | Fatal<br>Acci-<br>dents |
|---|------------------------------------|------------|------------------|--|--------------------------------|-------------------------|--------------------------------|--------------------|---------------------|---------------------------------|-------------------------|
|   | Shipped to Market                  | By<br>Rail | By<br>Water      |  |                                |                         | By<br>Truck                    | Foreign<br>Markets | In-State<br>Markets |                                 |                         |
| New Enterprise Stone & Lime Co.                     |                                    |            |                  |  |                                |                         |                                |                    |                     |                                 |                         |
| 4273SM8   | 0                                  | 0          | 0                | 0  | 0                              | 0                       | 0                              | 0                  | 0                   | 0                               | 0                       |
| 4274SM26  | 0                                  | 0          | 100,604          | 100,604  | 260                            | 5                       | 0                              | 100,604            | 0                   | 0                               | 0                       |
| 4274SM7   | 0                                  | 0          | 89,049           | 89,049   | 260                            | 13                      | 0                              | 89,049             | 0                   | 0                               | 0                       |
| 4275SM14  | 0                                  | 0          | 675,858          | 675,858  | 285                            | 33                      | 0                              | 675,858            | 0                   | 3                               | 0                       |
| <b>TOTAL</b>  | <b>0</b>                           | <b>0</b>   | <b>865,511</b>   | <b>865,511</b>                                       | <b>201A</b>                    | <b>51</b>               | <b>0</b>                       | <b>865,511</b>     | <b>0</b>            | <b>3</b>                        | <b>0</b>                |
| Warner Company                                      |                                    |            |                  |  |                                |                         |                                |                    |                     |                                 |                         |
| 4275SM19  | 0                                  | 0          | 313,433          | 313,433  | 88                             | 0                       | 0                              | 313,433            | 0                   | 0                               | 0                       |
| <b>COUNTY TOTAL</b>                                 | <b>0</b>                           | <b>0</b>   | <b>1,178,944</b> | <b>1,178,944</b>                                     | <b>88</b>                      | <b>51</b>               | <b>0</b>                       | <b>1,178,944</b>   | <b>0</b>            | <b>3</b>                        | <b>0</b>                |

## JEFFERSON COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |             |   |                       | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |          |                  | Non-<br>State<br>Acci-<br>dents | Fatal<br>Acci-<br>dents |                |
|---|------------------------------------|-------------|-------------|---|-----------------------|-------------------------|--------------------------------|----------|------------------|---------------------------------|-------------------------|----------------|
|   | Shipped to Market                  |             |             | Total                                       | Aver-                 |                         | Foreign                        | In-State | Out-of           |                                 |                         | Fatal          |
|   | By<br>Rail                         | By<br>Water | By<br>Truck | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                         | Markets                        | Markets  | State<br>Markets |                                 |                         | Acci-<br>dents |
| Brockway Clay Co., The<br>38A77SM4                  | 0                                  | 0           | 0           | 0   | 115                   | 2                       | 0                              | 0        | 0                | 0                               | 0                       |                |
| David P. Glenn<br>3872SM12                          | 0                                  | 0           | 30,056      | 30,056                                      | 80                    | 5                       | 0                              | 30,056   | 0                | 0                               | 0                       |                |
| Hanley Brick Inc.<br>3379131                        | 0                                  | 0           | 0           | 0   | 0                     | 0                       | 0                              | 0        | 0                | 0                               | 0                       |                |
| 33800120  | 0                                  | 0           | 0           | 0   | 250                   | 2                       | 0                              | 0        | 0                | 0                               | 0                       |                |
| TOTAL   | 0                                  | 0           | 0           | 0   | 250A                  | 2                       | 0                              | 0        | 0                | 0                               | 0                       |                |
| Russell Quinn<br>38A76SM8                           | 0                                  | 0           | 9,000       | 9,000                                       | 120                   | 1                       | 0                              | 9,000    | 0                | 0                               | 0                       |                |
| COUNTY TOTAL  | 0                                  | 0           | 39,056      | 39,056                                      | 120A                  | 10                      | 0                              | 39,056   | 0                | 0                               | 0                       |                |

LACKAWANNA COUNTY

| Operators and Mines/<br>or Mine Drainage Permit No. | Production of Minerals -- Net Tons |             |               |   |                       | No.<br>of Em-<br>ployes | Tonnage of Minerals Shipped to |                     |                             | Non-<br>Fatal<br>Acci-<br>dents | Fatal<br>Acci-<br>dents |
|---|------------------------------------|-------------|---------------|---|-----------------------|-------------------------|--------------------------------|---------------------|-----------------------------|---------------------------------|-------------------------|
|   | Shipped to Market                  |             |               | Total                                       | Aver-                 |                         | Foreign<br>Markets             | In-State<br>Markets | Out-of-<br>State<br>Markets |                                 |                         |
|   | By<br>Rail                         | By<br>Water | By<br>Truck   | Production of<br>Minerals Mined<br>for Year | age<br>Days<br>Worked |                         |                                |                     |                             |                                 |                         |
| Archbald Power Corporation                          | 0                                  | 0           | 0             | 0   | 0                     | 0                       | 0                              | 0                   | 0                           | 0                               | 0                       |
| George F. Edwards<br>3580301                        | 0                                  | 0           | 48,500        | 48,500                                      | 138                   | 2                       | 0                              | 0                   | 0                           | 0                               | 0                       |
| Lackawanna Cinder & Silt Co.<br>1722-2              | 0                                  | 0           | 8,010         | 8,010                                       | 195                   | 1                       | 0                              | 8,010               | 0                           | 0                               | 0                       |
| Ransom Quarry Co., Inc.<br>5377SM1                  | 0                                  | 0           | 0             | 0   | 31                    | 2                       | 0                              | 0                   | 0                           | 0                               | 0                       |
| Rowker Coal Co.<br>5377SM5                          | 0                                  | 0           | 18,463        | 18,463                                      | 130                   | 3                       | 0                              | 18,463              | 0                           | 0                               | 0                       |
| <b>COUNTY TOTAL</b>                                 | <b>0</b>                           | <b>0</b>    | <b>74,973</b> | <b>74,973</b>                               | <b>130A</b>           | <b>8</b>                | <b>0</b>                       | <b>26,473</b>       | <b>0</b>                    | <b>0</b>                        | <b>0</b>                |