

CAMERON COUNTY

| Name of Operator and Mine or Surface Mine Permit Number | Number of Days Mine Worked During Year | Total No. Production Employees | Number of Fatal Accidents | Number of Non-Fatal Accidents | Total Pounds of Explosives Used | Type of Rock or Mineral Being Mined | Product Shipped | | | Total PRODUCTION OF MINERALS Mined for Year in Tons |
|---|--|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Troncane, Steven S. 12920801 | - | - | - | - | - | topsoil | - | - | X | 160 |

CARBON COUNTY

| Name of Operator and Mine or Surface Mine Permit Number | Number of Days Mine Worked During Year | Total No. Production Employees | Number of Fatal Accidents | Number of Non-Fatal Accidents | Total Pounds of Explosives Used | Type of Rock or Mineral Being Mined | Product Shipped | | | Total PRODUCTION OF MINERALS Mined for Year in Tons |
|---|--|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Alliance Sand Company 7373SM2 | 155 | 7 | - | - | 16,085 | sandstone | - | - | X | 25,332 |
| Detweiler, Kenneth F. 13852301 | - | 5 | - | - | - | sand, fill | - | - | X | 1,950 |
| Diehl, Spencer H. 13860801 | 25 | 1 | - | - | - | topsoil | - | - | X | 82 |
| Eastern Industries, Inc. 13760301 | 120 | 14 | - | - | 90,000 | sandstone | - | - | X | 140,000 |
| Eckhart, Douglas D. 13850801 | 300 | - | - | - | - | shale | - | - | X | 1,900 |
| Haines and Kibblehouse, Inc. 7373SM1 | 200 | 3 | - | - | 27,641 | shale | - | - | X | 71,888 |
| Refractory Sand Co., Inc. 7373SM3 | 144 | 8 | - | 4 | 30,961 | sandstone | - | - | X | 62,419 |
| Smith Partnership 13870801 | 6 | - | - | - | - | shale | - | - | X | 500 |

CENTRE COUNTY

| Name of Operator and Mine or Surface Mine Permit Number | Number of Days Mine Worked During Year | Total No. Production Employees | Number of Fatal Accidents | Number of Non-Fatal Accidents | Total Pounds of Explosives Used | Type of Rock or Mineral Being Mined | Product Shipped | | | Total PRODUCTION OF MINERALS Mined for Year in Tons |
|---|--|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Bellefonte Lime Company, Inc. 1479401 | 199 | 15 | - | 1 | 753,249 | limestone | - | - | X | 689,840 |
| Centre Lime & Stone Co., Inc. 14810401 | 90 | 10 | - | - | 360,340 | lime stone | - | - | X | 65,861 |
| HRI, Inc. 4775 SM10 | 114 | 17 | - | - | 143,751 | limestone | - | - | X | 424,126 |
| 4775 SM18 | 113 | 37 | - | - | 683,478 | dolomite | - | - | X | 980,238 |
| 4773 SM2 | 10 | 1 | - | - | - | dolomite | - | - | X | 1,800 |
| Soster, Ray 14910801 | - | 2 | - | - | - | field stone | - | - | X | 1,833 |
| Stover, Charles W. 14930801 | 38 | 1 | - | - | - | shale | - | - | X | 1,595 |
| Swank, Thomas B. 14880801 | - | - | - | - | - | shale | - | - | X | 1,700 |

CHESTER COUNTY

| Name of Operator and Mine or Surface Mine Permit Number | Number of Days Mine Worked During Year | Total No. Production Employees | Number of Fatal Accidents | Number of Non-Fatal Accidents | Total Pounds of Explosives Used | Type of Rock or Mineral Being Mined | Product Shipped | | | Total PRODUCTION OF MINERALS Mined for Year in Tons |
|---|--|--------------------------------|---------------------------|-------------------------------|---------------------------------|-------------------------------------|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Atglen Quarry, Inc. 15860801 | 5 | 1 | - | - | - | sandstone | - | - | X | 175 |
| D'Amico, John A. 15860802 | 305 | 4 | - | 1 | - | sandstone | - | - | X | 1,827 |
| Frezzo, Guido 15910801 | 175 | 2 | - | - | - | sandstone | - | - | X | 800 |
| General Crushed Stone Company, The 8173 SM1 | 272 | 55 | - | 14 | 901,239 | limestone | X | - | X | 1,651,188 |
| Glasgow, Inc. 15750402 | 164 | 14 | - | 1 | 514,502 | dolomite | - | - | X | 874,249 |
| McAvoy Vitrified Brick Company, The 8176SM1 | 171 | 1 | - | - | - | shale | - | - | X | 28,600 |
| Pennsylvania Granite Corp. 15830601, 6278031 | 280 | 24 | - | 15 | 28,980 | basalt | - | - | X | 11,556 |
| Rotunno Stone Yard SM 588-1 | 30 | 1 | - | - | - | quartzite | - | - | X | 50 |
| Valley Forge Stone Company 6276SM4 | 187 | 5 | - | - | 57,332 | quartzite | - | - | X | 240,656 |
| Warner Company 8175SM3 | 81 | 26 | - | 9 | 170,665 | limestone | - | - | X | 272,978 |
| Welsh Mountain Building Stone, Inc. 15810401 | 260 | 5 | - | - | - | dimension stone | - | - | X | 3,553 |

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CLARION COUNTY

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|---|--|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Amsler Oil & Gas Co. 16900803 | 2 | 1 | - | - | - | sandstone | - | - | X | 90 |
| Ancient Sun, Inc. 16860804 | 15 | 2 | - | - | - | shale | - | - | X | 525 |
| Brooklyn Services 16930806 | 12 | 1 | - | - | - | sandstone | - | - | X | 864 |
| Glacial Sand & Gravel Co. 36725M12 | 5 | 1 | - | - | - | sand, gravel | - | - | X | 500 |
| Glen Gery Corp. 16860310 | 137 | 1 | - | - | 21,920 | fire clay | - | - | X | 25,741 |
| Glenn, Charles R. 16900806 | 2 | - | - | - | - | sand | - | - | X | 252 |
| Love, Gregory A. 16900802 | 90 | - | - | - | - | shale | - | - | X | 900 |
| McCleary, Fred L. 16910803 | 30 | 1 | - | - | - | sandstone | - | - | X | 500 |
| Mealy, David 16900805 | - | - | - | - | - | sandstone | - | - | X | 28 |
| Opal Corp. 16930803 | 37 | 2 | - | - | - | sandstone | - | - | X | 1,988 |
| Rankin & Sons Excavating 16930802 | 58 | 2 | - | - | - | sandstone | - | - | X | 1,972 |
| Stehle, Tom 16890807 | 30 | - | - | - | - | sandstone | - | - | X | 1,200 |
| Weaver, W. Dean 16890806 | 114 | - | - | - | - | shale | - | - | X | 1,830 |

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CLEARFIELD COUNTY

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|---|--|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Dimmick, Gerald S. 17920801 | 30 | 1 | - | - | - | sand, sandstone | - | - | X | 30 |
| North Star Aggregates Inc. 17860301 | 175 | 3 | - | - | - | sand, gravel | - | - | X | 144,615 |
| Shimchock, George 17890803 | 210 | 1 | - | - | - | topsoil | - | - | X | 580 |
| Swisher Contracting, Inc. 17890301 | 125 | 1 | - | - | - | shale | - | - | X | 51,762 |

CLINTON COUNTY

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|---|--|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Bechdel, James H., Sr. 18870802 | - | - | - | - | - | shale | - | - | X | 225 |
| Charles, William T. 18900802 | 10 | 1 | - | - | - | shale | - | - | X | 1,500 |
| Eastern Industries, Inc. 4775SM23 | 1 | 2 | - | - | - | limestone | - | - | X | 500 |
| HRI, Inc. 4775SM14 | 160 | 12 | - | - | 191,167 | limestone | - | - | X | 387,698 |
| Mill Hall Clay Products, Inc. 18832301 | 118 | 1 | - | - | - | clay | - | - | X | 22,252 |
| Schrack, Daniel C. 18900801 | 18 | 3 | - | - | - | shale | - | - | X | 900 |
| Wolfe Coal & Excavating, Inc. 18920301 | 180 | 3 | - | - | - | topsoil, shale | - | - | X | 8,200 |

COLUMBIA COUNTY

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|---|--|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Bartholomew, Clyde Sr. & Steven D. 19842501 | 2 | - | - | - | - | shale | - | - | X | 150 |
| Benton Township Supervisors 19900801 | 7 | 2 | - | - | - | shale | - | - | X | 970 |
| HRI, Inc. 6374 SM1 | 168 | 7 | - | - | 217,123 | siltstone | - | - | X | 314,555 |
| 6375 SM2 | 170 | 6 | - | - | - | sand, gravel | - | - | X | 200,583 |
| 6373SM1 | 164 | 11 | - | 1 | 149,969 | limestone | - | - | X | 278,709 |
| Hock, Clair C, 19810302 | 18 | 2 | - | - | - | sand, gravel | - | - | X | 500 |
| Hock, Ryland SM79-1 | 14 | - | - | - | - | shale | - | - | X | 1,750 |
| Robert C. Young, Inc. SM116 | - | - | - | - | - | shale | - | - | X | 1,700 |
| Sokol, Inc. 19940801 | 20 | 2 | - | - | - | shale | - | - | X | 1,850 |
| Zeisloft Construction Co. 19940301 | 120 | 3 | - | - | - | sand, gravel | - | - | X | 2,000 |

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CUMBERLAND COUNTY

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|---|--|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| E. E. Kough Sons 21900301 | 118 | 3 | - | - | - | shale | - | - | X | 25,720 |
| Hamilton, Harold L., Sr. 21920802 | 16 | 1 | - | - | - | shale | - | - | X | 648 |
| Hempt Bros., Inc. 7574SM2 | 182 | 15 | - | 8 | 258,048 | limestone | - | - | X | 443,664 |
| 7575SM1 | 182 | 11 | - | - | 559,545 | limestone | - | - | X | 361,055 |
| 7573SM1 | 147 | 8 | - | 1 | 252,996 | sandstone | - | - | X | 157,330 |
| John F. Walter Excavating, Inc. 6476SM10 | 200 | 11 | - | - | - | shale | - | - | X | 40,200 |
| 6477SM4 | 200 | 11 | - | - | - | fill | - | - | X | 22,620 |
| Lebo, Dennis R. SM 568-1 | 20 | 1 | - | - | - | shale | - | - | X | 1,500 |
| N. L. Minich & Sons 6476SM12 | 258 | 8 | - | - | - | shale | - | - | X | 28,968 |
| Nolt, John W. 21880301 | 250 | 1 | - | - | - | shale | - | - | X | 25,000 |
| Penn Products Corporation SM161-1 | - | 2 | - | - | - | clay | - | - | X | 500 |
| Pennsy Supply, Inc. 7574SM5 | 235 | 13 | - | - | 129,238 | sandstone | - | - | X | 325,423 |
| 7574SM1 | 260 | 18 | - | 3 | 553,242 | dolomite, clay | - | - | X | 1,051,174 |
| Reisinger, William P., and Verna, P. 21880302 | 20 | 1 | - | - | - | shale | - | - | X | 3,500 |
| Schlusser Enterprise, Inc. 21870804 | 12 | 1 | - | - | - | shale | - | - | X | 1,200 |

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CUMBERLAND COUNTY (Continued)

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|---|--|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Shuman, Jay E. 21890801 | 18 | 1 | - | - | - | shale | - | - | X | 1,750 |
| Snoke's Excavating & Paving Inc. 21940301 | 1 | 2 | - | - | - | shale | - | - | - | 95 |
| Swartz, Lewis D. SM204-1 | 5 | - | - | - | - | shale | - | - | X | 185 |
| Union Quarries, Inc. 64765M6 | 223 | 31 | - | 1 | 208,557 | limestone | - | - | X | 388,691 |
| Valley Quarries, Inc. 7574046 | 195 | 15 | - | 2 | 97,229 | limestone | - | - | X | 257,657 |
| Weller, Martin L., Sr. 21910801 | 14 | - | - | - | - | shale | - | - | X | 842 |

CRAWFORD COUNTY

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|---|--|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Bechtel, Timothy Lynn 20900801 | 90 | 1 | - | - | - | sand, gravel | - | - | X | 1,100 |
| Berlin, Daniel E. 20890801 | 10 | - | - | - | - | gravel | - | - | X | 510 |
| Chah, Donald David 2079301 | 35 | - | - | - | - | gravel | - | - | X | 2,000 |
| Conneaut Lake Sand and Gravel, Inc. 20840308 | 160 | 9 | - | - | - | sand, gravel | - | - | X | 164,010 |
| Cornell, Edward 20820310 | 33 | - | - | - | - | gravel | - | - | X | 1,899 |
| DeHart, Robert 20860804 | 55 | - | - | - | - | gravel | - | - | X | 775 |
| Ferris, Donald 20910303 | - | - | - | - | - | gravel | - | - | X | 5,500 |
| Foust, Virgil 3076SM8 4878NC7 | 84 147 | 4 4 | - - | - - | - - | sand, gravel sand, gravel | - - | - - | X X | 24,279 37,142 |
| Glover, Leroy R. 20800302 | 56 | 3 | - | - | - | sand, gravel | - | - | X | 3,680 |
| Hasbrouck Sand & Gravel, Inc. 3075SM16 | 282 | 4 | - | - | - | sand, gravel | - | - | X | 290,000 |
| James B. Bechtel, Excavating 20860805 | 120 | 1 | - | - | - | sand, gravel | - | - | X | 1,800 |
| Kippel, Donald B. | 4 | 6 | - | - | - | gravel | - | - | X | 3,000 |
| Lakehead Sand & Gravel, Inc. 4876SM2 | 172 | 6 | - | - | - | sand, gravel | - | - | X | 270,000 |

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CRAWFORD COUNTY (Continued)

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|---|--|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Merritt, Donald L. 20940803 | 10 | 1 | - | - | - | gravel | - | - | X | 2,000 |
| Oskin, David L. 20870806 | 30 | - | - | - | - | gravel | - | - | X | 725 |
| Sam H. Barnhart & Son 20880301 | 165 | 1 | - | - | - | sand, gravel | - | - | X | 13,430 |
| Shevitz, Walter SM240-1 | 30 | - | - | - | - | gravel | - | - | X | 1,381 |
| Smock, Mrs. Robert L. SM459-1 | - | - | - | - | - | gravel | - | - | X | 1,181 |
| Sterling, Ramon L. 20870801 | 9 | 1 | - | - | - | sand, gravel | - | - | X | 96 |
| 339 Tucci, Frank 4877SM13 | 64 | 2 | - | - | - | gravel | - | - | X | 3,050 |
| 4878NC3 | 43 | 2 | - | - | - | gravel | - | - | X | 9,772 |
| 20900302 | 12 | 2 | - | - | - | gravel | - | - | X | 1,085 |
| W.L. Dunn Construction Company 4876SM4 | 195 | 5 | - | - | - | gravel | - | - | X | 110,491 |
| Wallis, Donald R. 20830307 | 10 | 1 | - | - | - | gravel | - | - | X | 630 |
| Watson, Robert E. & Ruth Ann 20840301 | 140 | 1 | - | - | - | gravel, sand | - | - | X | 51,926 |
| 20850306 | 10 | 1 | - | - | - | sandstone | - | - | X | 540 |
| Wilson, William H. 20890803 | 22 | 2 | - | - | - | clay, fill | - | - | X | 1,500 |
| Wood & Barco 4877SM5 | 21 | 2 | - | - | - | sand, gravel | - | - | X | 7,449 |
| 4876SM3 | 89 | 2 | - | - | - | sand, gravel | - | - | X | 18,043 |
| Wood Gravel Co. 20870305 | 10 | 2 | - | - | - | sand, gravel | - | - | X | 1,241 |
| Zimmerman, Noel L. SM 564 | 2 | 1 | - | - | - | sand, gravel | - | - | X | 1,104 |

DAUPHIN COUNTY

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|---|--|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Adams County Asphalt Co. 22880301 | 142 | 4 | - | 1 | 97,465 | limestone | - | - | X | 200,201 |
| Blue Mountain Building Stone Company 22890801 | 158 | 3 | - | - | 416 | sandstone | - | - | X | 580 |
| Eastern Industries, Inc. 7175SM2 | 159 | 14 | - | 1 | 255,511 | sandstone | - | - | X | 303,000 |
| Haines and Kibblehouse, Inc. 22880302 | 200 | 4 | - | 4 | 271,077 | limestone | - | - | X | 317,955 |
| Hempt Bros., Inc. 7174SM1 | 176 | 19 | - | 3 | 191,934 | limestone | - | - | X | 418,382 |
| Pennsy Supply Inc. 7175SM1 | 250 | 18 | - | 5 | 648,836 | dolomite, limestone, clay | - | - | X | 1,238,929 |

DELAWARE COUNTY

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| | | | | | | | By Rail | By Water | By Truck | |
| General Crushed Stone Company, The 5273SM2 | 153 | 63 | - | 3 | 531,883 | gneiss | X | - | X | 882,763 |
| Media Quarry Company 5273SM3 | 238 | 6 | - | - | 1,173 | micaschist | - | - | X | 3,000 |
| Pyramid Land Development Company 5273SM1 | 221 | 5 | - | - | 2,200 | granite | - | - | X | 57,807 |

ELK COUNTY

| Name of Operator and Mine or Surface Mine Permit Number | Number of Days Mine Worked During Year | Total No. Production Employees | Number of Fatal Accidents | Number of Non-Fatal Accidents | Total Pounds of Explosives Used | Type of Rock or Mineral Being Mined | Product Shipped | | | Total PRODUCTION OF MINERALS Mined for Year in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Continental Construction, Inc. | 10 | 3 | - | - | - | shale | - | - | X | 400 |
| McMinn, Ronny 24890805 | - | - | - | - | - | sandstone | - | - | X | 1,500 |
| Ridgway Township Municipal Authority 24890804 | 20 | - | - | - | - | shale | - | - | X | 1,000 |

ERIE COUNTY

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| | | | | | | | By Rail | By Water | By Truck | |
| Afton Trucking, Inc. 25930302 | 280 | 3 | - | - | - | gravel | - | - | X | 182,346 |
| Arendash, Joseph 30755M14 | 210 | 8 | - | - | - | gravel | - | - | X | 82,460 |
| Bedrock Sand & Gravel, Inc. 2579302 | 186 | 9 | - | - | - | sand, gravel | - | - | X | 69,954 |
| Beute & Bliley, Inc. 25940301 | 128 | 2 | - | - | - | gravel | - | - | X | 2,260 |
| Burawa, Joseph 25910801 | 10 | - | - | - | - | sand, gravel | - | - | X | 350 |
| Burdick, Vance E. SM535 | 10 | - | - | - | - | gravel | - | - | X | 1,950 |
| Cass, Clifford A. 25880304 | 152 | 1 | - | - | - | gravel, fill | - | - | X | 19,578 |
| Central Sand & Gravel 31745M4 | 250 | 1 | - | - | - | sand, gravel | - | - | X | 40,000 |
| Colvin, Roy L. 25870806 | 14 | - | - | - | - | gravel | - | - | X | 1,709 |
| Conn, Albert R. 48765M19 | 60 | 1 | - | - | - | gravel | - | - | X | 3,500 |
| Danylko, Bill 25930803 | 30 | 1 | - | - | - | gravel | - | - | X | 1,850 |
| Erie Aggregates, Inc. 31735M11 | 136 | 6 | - | - | - | gravel | - | - | X | 163,757 |
| Feagley Gravel Company 4878NC2 | 90 | 3 | - | - | - | gravel | - | - | X | 15,250 |
| Fenton, C. B. 25870301 | 240 | 1 | - | - | - | gravel | - | - | X | 22,026 |

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ERIE COUNTY (Continued)

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| | | | | | | | By Rail | By Water | By Truck | |
| Fiesler, Sally 25870807 | 6 | - | - | - | - | gravel | - | - | X | 2,000 |
| Ganzer Sand & Gravel, Inc. 30765M2 | 123 | 4 | - | - | - | gravel | - | - | X | 52,367 |
| Girts, Jr., David M. & Dorothy M. 25800303 | 140 | 2 | - | - | - | gravel | - | - | X | 12,900 |
| Glover, James H. 25870302 | 124 | - | - | - | - | sand, gravel | - | - | X | 33,000 |
| Grubb, Elwood M. 31745M2 | 90 | 1 | - | - | - | gravel | - | - | X | 6,712 |
| 344 Hanas Gravel Company 25880305 | 70 | 2 | - | - | - | gravel | - | - | X | 20,576 |
| Hoover Sand and Gravel Company 25840302 | - | - | - | - | - | sand, gravel | - | - | X | 2,009 |
| Hoover Sand & Gravel Co., Inc. 25900301 | 290 | 6 | - | - | - | sand, gravel | - | - | X | 167,075 |
| 25900304 | 200 | 4 | - | - | - | sand, gravel | - | - | X | 106,865 |
| Klie, David & Elaine 25860303 | 65 | 1 | - | - | - | gravel | - | - | X | 783 |
| Kovschak, James 25940804 | 19 | - | - | - | - | gravel | - | - | X | 624 |
| Kress, Gilbert 25870804 | 120 | - | - | - | - | gravel | - | - | X | 1,980 |
| Maybro Asphalt Company 4876 SM6 | 34 | 1 | - | - | - | gravel | - | - | X | 62,182 |

ERIE COUNTY (Continued)

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|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Munsee Sand and Gravel 25880302 | 60 | 2 | - | - | - | gravel | - | - | X | 20,611 |
| Nicholson Service SM251-1 | - | - | - | - | - | gravel | - | - | X | 600 |
| Northwest Gravel Co. 4876SM8 | 250 | 5 | - | - | - | sand, gravel | - | - | X | 84,250 |
| 20820305 | 24 | 2 | - | - | - | sand, gravel | - | - | X | 16,250 |
| Pfadt, John 25820302 | 6 | - | - | - | - | gravel | - | - | X | 2,950 |
| Raymond D. Showman & Sons, Inc. 25800305 | 83 | 2 | - | - | - | gravel | - | - | X | 22,856 |
| Revak, Stuart 25880801 | 3 | - | - | - | - | gravel | - | - | X | 200 |
| Robinson, Paul R. 25830302 | 10 | 3 | - | - | - | gravel | - | - | X | 1,800 |
| Sibleyville Land & Gravel Co. 25800306 | 150 | - | - | - | - | sand, gravel | - | - | X | 46,200 |
| Troyer, Mervin 4876SM5 | 90 | 1 | - | - | - | gravel | - | - | X | 4,500 |
| Union City Sand & Gravel, Inc. 4878SM1 | 62 | 6 | - | - | - | gravel | - | - | - | 73,400 |
| 3075SM15 | 40 | 6 | - | - | - | gravel | - | - | - | 50,200 |
| Waldemarson, John W. 25900802 | 11 | - | - | - | - | gravel | - | - | X | 248 |
| Waterford Sand & Gravel 4876SM12 | 37 | 2 | - | - | - | gravel | - | - | X | 7,416 |
| 25860307 | 89 | 2 | - | - | - | gravel | - | - | X | 25,128 |
| 4876SM13 | 100 | 2 | - | - | - | gravel | - | - | X | 40,392 |

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ERIE COUNTY (Continued)

| Name of Operator and Mine or Surface Mine Permit Number | Number of Days Mine Worked During Year | Total No. Production Employees | Number of Fatal Accidents | Number of Non-Fatal Accidents | Total Pounds of Explosives Used | Type of Rock or Mineral Being Mined | Product Shipped | | | Total PRODUCTION OF MINERALS Mined for Year in Tons |
|---|---|--------------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Waterford Sand and Gravel Co. 25910302 | 56 | 2 | - | - | - | gravel | - | - | X | 16,992 |
| Woods, Wynn 25940803 | 60 | - | - | - | - | gravel | - | - | X | 1,000 |
| Wroblewski Sand & Gravel Inc. 25890301 | 190 | 4 | - | - | - | sand, gravel, fill | - | - | X | 73,432 |

FAYETTE COUNTY

| Name of Operator and Mine or Surface Mine Permit Number | Number of Days Mine Worked During Year | Total No. Production Employees | Number of Fatal Accidents | Number of Non-Fatal Accidents | Total Pounds of Explosives Used | Type of Rock or Mineral Being Mined | Product Shipped | | | Total PRODUCTION OF MINERALS Mined for Year in Tons |
|---|--|--------------------------------|---------------------------|-------------------------------|---------------------------------|-------------------------------------|-----------------|----------|----------|---|
| | | | | | | | By Rail | By Water | By Truck | |
| Allan R. Fiore, Inc. 26810301 | 134 | 1 | - | - | - | sand, gravel | - | - | X | 3,150 |
| Allison Mine Repair 26922303 | - | - | - | - | - | coke | - | - | X | 1,000 |
| Carbon Fuel Resources, Inc. 26900304 | 85 | 2 | - | - | - | coke ash | - | - | X | 99,683 |
| 26910301 | 9 | 2 | - | - | - | coke ash | - | - | X | 7,324 |
| 26900303 | 59 | 2 | - | - | - | coke ash | - | - | X | 60,987 |
| 26900305 | 15 | 2 | - | - | - | coke ash | - | - | X | 9,951 |
| | 67 | 2 | - | - | - | coke ash | - | - | X | 58,402 |
| Commercial Stone Co., Inc. 33725M25A | 250 | 26 | - | - | 2,274,352 | limestone | - | - | X | 1,411,593 |
| Davison Sand & Gravel Company 26900306 | 195 | 11 | - | - | 322,223 | limestone | - | - | X | 442,310 |
| Malinzak and Yowonske 26892310 | 48 | 2 | - | - | - | coke | - | - | X | 750 |
| 26902302 | 41 | 2 | - | - | - | coke | - | - | X | 680 |
| 26902303 | 30 | 2 | - | - | - | coke | - | - | X | 500 |
| Marsolino Coolspring Quarry, Inc. 26920401 | 252 | 35 | - | 5 | 570,349 | limestone | - | - | X | 573,130 |
| Nickman, Elias E. 26912302 | 120 | 2 | - | - | - | coke | - | - | X | 1,800 |
| Solomon and Davis, Incorporated 26862302 | 75 | 1 | - | - | - | sand | - | - | X | 450 |
| Stronko, David M. 26932305 | - | 1 | - | - | - | coke ash | - | - | X | 1,200 |
| Wallace, Patrick Michael 26932302 | - | 1 | - | - | - | coke ash | - | - | X | 250 |
| 26942301 | - | 1 | - | - | - | coke ash | - | - | X | 1,700 |

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