

## 2021 ANTHRACITE SURFACE MINES REPORTING PRODUCTION - LISTED BY COUNTY

### Carbon County

| Company                    | Permit   | Site Name             | Permit Acres   | Total Tons Production | Mineral              | Explosives Used  | Number of Employees | Hours Worked   | Accidents |           |
|----------------------------|----------|-----------------------|----------------|-----------------------|----------------------|------------------|---------------------|----------------|-----------|-----------|
|                            |          |                       |                |                       |                      |                  |                     |                | Fatal     | Non-Fatal |
| Lehigh Anthracite LP       | 13060101 | KAMC Mine             | 189.0          | 304,617               | (listed below)       | 1,855,853        | 28                  | 78,474         | 0         | 0         |
|                            |          |                       |                |                       | Orchard              |                  |                     |                |           |           |
|                            |          |                       |                |                       | Primrose             |                  |                     |                |           |           |
| Lehigh Anthracite LP       | 13070101 | KAMC 2 Mine           | 252.0          | 0                     | Orchard              | 0                | 1                   | 64             | 0         | 0         |
| Atlantic Carbon Grp        | 13743002 | Spring Mtn Colliery   | 930.0          | 46,966                | (listed below)       | 773,143          | 8                   | 17,488         | 0         | 0         |
|                            |          |                       |                |                       | Diamond              |                  |                     |                |           |           |
|                            |          |                       |                |                       | Orchard              |                  |                     |                |           |           |
|                            |          |                       |                |                       | Primrose             |                  |                     |                |           |           |
|                            |          |                       |                |                       | Buck Mountain        |                  |                     |                |           |           |
| Atlantic Carbon Grp        | 13160101 | South Jeavsville Mine | 465.5          | 477,468               | (listed below)       | 1,539,356        | 56                  | 134,053        | 0         | 4         |
|                            |          |                       |                |                       | Lykens #7            |                  |                     |                |           |           |
|                            |          |                       |                |                       | Buck Mountain        |                  |                     |                |           |           |
|                            |          |                       |                |                       | Mammoth Bottom Split |                  |                     |                |           |           |
|                            |          |                       |                |                       | Primrose             |                  |                     |                |           |           |
| <b>Carbon County Total</b> | <b>4</b> |                       | <b>1,836.5</b> | <b>829,051</b>        |                      | <b>4,168,352</b> | <b>93</b>           | <b>230,079</b> | <b>0</b>  | <b>4</b>  |

### Columbia County

| Company            | Permit   | Site Name  | Permit Acres | Total Tons Production | Mineral          | Explosives Used | Number of Employees | Hours Worked | Accidents |           |
|--------------------|----------|------------|--------------|-----------------------|------------------|-----------------|---------------------|--------------|-----------|-----------|
|                    |          |            |              |                       |                  |                 |                     |              | Fatal     | Non-Fatal |
| Blaschak Coal Corp | 19950101 | Logan Mine | 1,375.0      | 81,547                | (listed below)   | 1,496,027       | 34                  | 71,700       | 0         | 3         |
|                    |          |            |              |                       | Lykens Valley #1 |                 |                     |              |           |           |
|                    |          |            |              |                       | Lykens Valley #2 |                 |                     |              |           |           |
|                    |          |            |              |                       | Lykens Valley #3 |                 |                     |              |           |           |
|                    |          |            |              |                       | Lykens Valley #4 |                 |                     |              |           |           |
|                    |          |            |              |                       | Lykens Valley #5 |                 |                     |              |           |           |
|                    |          |            |              |                       | Lykens Valley #6 |                 |                     |              |           |           |
|                    |          |            |              |                       | Lykens Valley #7 |                 |                     |              |           |           |

|                                  |          |                        |                |                |                                   |                  |           |                |          |          |
|----------------------------------|----------|------------------------|----------------|----------------|-----------------------------------|------------------|-----------|----------------|----------|----------|
| Phila City Trustee Girard Estate | 19960101 | Phila Continental Mine | 876.0          | 61,239         | (listed below)                    | 422,676          | 17        | 42,507         | 0        | 0        |
|                                  |          |                        |                |                | Holmes                            |                  |           |                |          |          |
|                                  |          |                        |                |                | Lower Four Foot                   |                  |           |                |          |          |
|                                  |          |                        |                |                | Mammoth Top, Middle, Bottom Split |                  |           |                |          |          |
|                                  |          |                        |                |                | Skidmore                          |                  |           |                |          |          |
|                                  |          |                        |                |                | Seven Foot                        |                  |           |                |          |          |
|                                  |          |                        |                |                | Buck Mountain                     |                  |           |                |          |          |
| <b>Columbia County Total</b>     | <b>2</b> |                        | <b>2,251.0</b> | <b>142,786</b> |                                   | <b>1,918,703</b> | <b>51</b> | <b>114,207</b> | <b>0</b> | <b>3</b> |

### Lackawanna County

| Company                        | Permit   | Site Name         | Permit Acres   | Total Tons Production | Mineral              | Explosives Used | Number of Employees | Hours Worked  | Accidents Fatal | Accidents Non-Fatal |
|--------------------------------|----------|-------------------|----------------|-----------------------|----------------------|-----------------|---------------------|---------------|-----------------|---------------------|
| Alliance Sani Ldfl Inc         | 35110901 | Area 11A Mine     | 88.0           | 208,918               | Anthracite (Unknown) | 9               | 20                  | 13,790        | 0               | 0                   |
| Maco Assoc Inc                 | 35920101 | Coalbrook Mine    | 1,700.0        | 0                     | Anthracite (Unknown) | 0               | 1                   | 240           | 0               | 0                   |
| Maco Assoc Inc                 | 35090101 | Coalbrook Mine    | 1,693.0        | 0                     | (listed below)       | 0               | 1                   | 240           | 0               | 0                   |
|                                |          |                   |                |                       | Lower Pittston       |                 |                     |               |                 |                     |
|                                |          |                   |                |                       | Lower Skidmore       |                 |                     |               |                 |                     |
| Pioneer Aggregates Inc         | 35910101 | Clinton Mine      | 425.0          | 8,823                 | (listed below)       | 0               | 3                   | 795           | 0               | 0                   |
|                                |          |                   |                |                       | Upper Pittston       |                 |                     |               |                 |                     |
|                                |          |                   |                |                       | Lower Pittston       |                 |                     |               |                 |                     |
| Silverbrook Anthracite Inc     | 35910102 | Archbald Mtn Mine | 1,000.0        | 770                   | Lower Pittston       | 0               | 2                   | 52            | 0               | 0                   |
| <b>Lackawanna County Total</b> | <b>5</b> |                   | <b>4,906.0</b> | <b>218,511</b>        |                      | <b>9</b>        | <b>27</b>           | <b>15,117</b> | <b>0</b>        | <b>0</b>            |

### Luzerne County

| Company                        | Permit   | Site Name           | Permit Acres | Total Tons Production | Mineral                 | Explosives Used | Number of Employees | Hours Worked | Accidents Fatal | Accidents Non-Fatal |
|--------------------------------|----------|---------------------|--------------|-----------------------|-------------------------|-----------------|---------------------|--------------|-----------------|---------------------|
| Atlantic Carbon Group          | 40990101 | Hazleton Shaft Mine | 481.0        | 250,864               | Little Buck Mtn         | 0               | 54                  | 125,493      | 0               | 1                   |
| Atlantic Carbon Group          | 40663024 | Stocktone Mine      | 583.0        | 19,461                | Anthracite (Unknown)    | 145,360         | 9                   | 22,154       | 0               | 0                   |
| Glen O Hawbaker Inc            | 40930102 | Lattimer Basin Mine | 696.0        | 58,335                | (listed below)          | 582,025         | 22                  | 43,856       | 0               | 0                   |
|                                |          |                     |              |                       | Primrose                |                 |                     |              |                 |                     |
|                                |          |                     |              |                       | Mammoth Bottom Split    |                 |                     |              |                 |                     |
|                                |          |                     |              |                       | Buck Mountain           |                 |                     |              |                 |                     |
| Jeddo Highland Coal Co         | 40663031 | 2 North Mine        | 523.0        | 500                   | Skidmore                | 0               | 2                   | 76           | 0               | 0                   |
| Jeddo Highland Coal Co         | 40663027 | Jeddo Basin W Mine  | 470.0        | 0                     | Holmes to Buck Mountain | 0               | 1                   | 1,805        | 0               | 0                   |
| Jeddo Highland Coal Co         | 40663013 | Jeddo 7 Mine        | 304.0        | 0                     | Anthracite (Unknown)    | 0               | 4                   | 10,083       | 0               | 0                   |
| Jeddo Highland Coal Co         | 40663033 | Lehigh 6 Mine       | 1,515.0      | 253                   | Holmes to Buck Mountain | 0               | 2                   | 155          | 0               | 0                   |
| Northampton Fuel Supply Co Inc | 40663029 | Highland 5 Mine     | 596.0        | 0                     | Holmes to Buck Mountain | 0               | 4                   | 7,887        | 0               | 0                   |

|                             |           |                    |                |                |                      |                |            |                |          |          |
|-----------------------------|-----------|--------------------|----------------|----------------|----------------------|----------------|------------|----------------|----------|----------|
| No. 1 Contra Corp           | 40980103  | Jeansville Mine    | 37.0           | 86,730         | Mammoth              | 0              | 58         | 31,011         | 0        | 0        |
| Pagnotti Enterprises Inc    | 40663034  | Lehigh 5 Mine      | 347.0          | 1,526          | Anthracite (Unknown) | 0              | 3          | 784            | 0        | 0        |
| Pagnotti Enterprises Inc    | 40663026  | Jeddo Area 2 Mine  | 285.0          | 0              | Anthracite (Unknown) | 0              | 10         | 16,356         | 0        | 0        |
| Pagnotti Enterprises Inc    | 40663028  | Jeddo Basin E Mine | 474.0          | 0              | (listed below)       | 0              | 4          | 6,622          | 0        | 0        |
|                             |           |                    |                |                | Little Diamond       |                |            |                |          |          |
|                             |           |                    |                |                | Diamond              |                |            |                |          |          |
|                             |           |                    |                |                | Buck Mountain        |                |            |                |          |          |
| Pioneer Aggregates Inc      | 40810108  | Popple 1 & 2 Mine  | 82.0           | 0              | Anthracite (Unknown) | 0              | 22         | 26,142         | 0        | 0        |
| Susquehanna Coal Co         | 40920102  | Glen Lyon Mine     | 1,325.0        | 219,204        | (listed below)       | 0              | 10         | 16,738         | 0        | 0        |
|                             |           |                    |                |                | Hillman              |                |            |                |          |          |
|                             |           |                    |                |                | Middle Ross          |                |            |                |          |          |
| <b>Luzerne County Total</b> | <b>14</b> |                    | <b>7,718.0</b> | <b>636,873</b> |                      | <b>727,385</b> | <b>205</b> | <b>309,162</b> | <b>0</b> | <b>1</b> |

### Northumberland County

| Company                    | Permit   | Site Name                | Permit Acres | Total Tons Production | Mineral                | Explosives Used | Number of Employees | Hours Worked | Accidents Fatal | Accidents Non-Fatal |
|----------------------------|----------|--------------------------|--------------|-----------------------|------------------------|-----------------|---------------------|--------------|-----------------|---------------------|
| Big Mt Anthracite          | 49170101 | Big Mtn Anthracite Mine  | 73.0         | 6,048                 | (listed below)         | 0               | 1                   | 1,820        | 0               | 0                   |
|                            |          |                          |              |                       | Mammoth Top Split      |                 |                     |              |                 |                     |
|                            |          |                          |              |                       | Skidmore               |                 |                     |              |                 |                     |
|                            |          |                          |              |                       | Seven Foot             |                 |                     |              |                 |                     |
|                            |          |                          |              |                       | Buck Mountain          |                 |                     |              |                 |                     |
|                            |          |                          |              |                       | Lykens Valley #5       |                 |                     |              |                 |                     |
| Blaschak Anthracite Corp   | 49920101 | Big Mtn Mine             | 955.0        | 0                     | Anthracite             | 0               | 73                  | 31,442       | 0               | 1                   |
| Blue Eidge Mining LP       | 49120101 | Blue Ridge Mining Mine   | 48.0         | 0                     | Anthracite             | 0               | 2                   | 174          | 0               | 0                   |
| D Molesevich & Sons Const  | 49080104 | Mustang Mine             | 402.0        | 11,639                | (listed below)         | 55,588          | 8                   | 5,878        | 0               | 0                   |
|                            |          |                          |              |                       | Skidmore               |                 |                     |              |                 |                     |
|                            |          |                          |              |                       | Seven Foot             |                 |                     |              |                 |                     |
|                            |          |                          |              |                       | Buck Mountain          |                 |                     |              |                 |                     |
|                            |          |                          |              |                       | Lykens Valley #1, 2, 3 |                 |                     |              |                 |                     |
| Farragut Anthracite Co     | 49050101 | Farragut Anthracite Mine | 578.0        | 79,595                | Anthracite             | 387,866         | 11                  | 23,150       | 0               | 1                   |
| Gilberton Coal Co          | 49773204 | Locust Summit Mine       | 958.0        | 42,046                | Anthracite             | 141,456         | 8                   | 14,123       | 0               | 0                   |
| Keystone Anthracite Co Inc | 49080105 | Trevorton Mine           | 960.0        | 58,109                | (listed below)         | 268,230         | 6                   | 18,143       | 0               | 0                   |
|                            |          |                          |              |                       | Rough                  |                 |                     |              |                 |                     |
|                            |          |                          |              |                       | Lykens Valley #4       |                 |                     |              |                 |                     |
| Mallard Contr Co Inc       | 49663009 | Sayre Mine               | 1,189.0      | 0                     | Anthracite             | 0               | 19                  | 37,626       | 0               | 0                   |

|                                    |          |               |                |                |                      |                  |            |                |          |          |
|------------------------------------|----------|---------------|----------------|----------------|----------------------|------------------|------------|----------------|----------|----------|
| Reading Anthracite Co              | 49840103 | W Spring Mine | 189.0          | 120,518        | (listed below)       | 1,128,500        | 14         | 28,175         | 0        | 0        |
|                                    |          |               |                |                | Holmes               |                  |            |                |          |          |
|                                    |          |               |                |                | Mammoth Middle Split |                  |            |                |          |          |
|                                    |          |               |                |                | Mammoth Bottom Split |                  |            |                |          |          |
| <b>Northumberland County Total</b> | <b>9</b> |               | <b>5,352.0</b> | <b>317,955</b> |                      | <b>1,981,640</b> | <b>142</b> | <b>160,531</b> | <b>0</b> | <b>2</b> |

### Schuylkill County

| Company                    | Permit   | Site Name         | Permit Acres | Total Tons Production | Mineral                           | Explosives Used | Number of Employees | Hours Worked | Fatal | Non-Fatal |
|----------------------------|----------|-------------------|--------------|-----------------------|-----------------------------------|-----------------|---------------------|--------------|-------|-----------|
| Bet Assoc IV LLC           | 54733020 | LCN Mine          | 7,596.4      | 237,618               | (listed below)                    | 1,765,968       | 34                  | 58,902       | 0     | 3         |
|                            |          |                   |              |                       | Orchard                           |                 |                     |              |       |           |
|                            |          |                   |              |                       | Primrose                          |                 |                     |              |       |           |
|                            |          |                   |              |                       | Mammoth Top Split                 |                 |                     |              |       |           |
| Blaschak Coal Corp         | 54060101 | Primrose Mine     | 1,043.0      | 162,729               | (listed below)                    | 1,590,239       | 27                  | 56,872       | 0     | 1         |
|                            |          |                   |              |                       | Primrose                          |                 |                     |              |       |           |
|                            |          |                   |              |                       | Seven Foot                        |                 |                     |              |       |           |
|                            |          |                   |              |                       | Lykens Valley #6                  |                 |                     |              |       |           |
|                            |          |                   |              |                       | Mammoth Top, Middle, Bottom Split |                 |                     |              |       |           |
| EOJ Inc                    | 54900103 | EOJ Mine          | 200.0        | 18,362                | Anthracite (Unknown)              | 0               | 3                   | 6,440        | 0     | 0         |
| Hardway Coal Co            | 54830104 | Hardway Mine      | 62.0         | 381,181               | (listed below)                    | 68,425          | 4                   | 7,190        | 0     | 0         |
|                            |          |                   |              |                       | Mammoth Top Split                 |                 |                     |              |       |           |
|                            |          |                   |              |                       | Mammoth Middle Split              |                 |                     |              |       |           |
|                            |          |                   |              |                       | Mammoth Bottom Split              |                 |                     |              |       |           |
|                            |          |                   |              |                       | Skidmore                          |                 |                     |              |       |           |
| Jett Contr Co              | 54030103 | #2 Mine           | 116.0        | 1,083                 | (listed below)                    | 0               | 1                   | 1,164        | 0     | 0         |
|                            |          |                   |              |                       | Orchard                           |                 |                     |              |       |           |
|                            |          |                   |              |                       | Primrose                          |                 |                     |              |       |           |
|                            |          |                   |              |                       | Rough                             |                 |                     |              |       |           |
|                            |          |                   |              |                       | Holmes                            |                 |                     |              |       |           |
| Joe Kuperavage Coal Co     | 54000103 | Midport Mine      | 251.0        | 2,879                 | (listed below)                    | 0               | 2                   | 1,755        | 0     | 0         |
|                            |          |                   |              |                       | Upper Four Foot                   |                 |                     |              |       |           |
|                            |          |                   |              |                       | Little Buck Mtn                   |                 |                     |              |       |           |
|                            |          |                   |              |                       | Lykens Valley #4                  |                 |                     |              |       |           |
| Joe Kuperavage Coal Co     | 54693031 | Eagle Hill W Mine | 308.0        | 12,672                | Anthracite (Unknown)              | 0               | 2                   | 4,694        | 0     | 0         |
| Joe Kuperavage Coal Co     | 54830105 | Brockton Mine     | 413.0        | 2,606                 | Diamond                           | 0               | 1                   | 1,810        | 0     | 0         |
| Joe Kuperavage Coal Co     | 54830109 | New Philly Mine   | 496.0        | 15,047                | Little Buck Mountain              | 0               | 3                   | 5,689        | 0     | 0         |
| KK Coal LLC                | 54773017 | Eagle Hill Mine   | 259.0        | 6,782                 | Anthracite (Unknown)              | 0               | 3                   | 3,122        | 0     | 0         |
| Keystone Anthracite Co Inc | 54080102 | Packer 2 & 3 Mine | 784.0        | 57,825                | Little Diamond to Little Buck Mtn | 294,613         | 10                  | 26,855       | 0     | 0         |

|                                 |           |                           |                 |                  |                      |                   |            |                  |          |           |
|---------------------------------|-----------|---------------------------|-----------------|------------------|----------------------|-------------------|------------|------------------|----------|-----------|
| Kuperavage Enterprises          | 54870101  | Ohlinger & Bushey IV Mine | 638.0           | 8,957            | Anthracite (Unknown) | 0                 | 4          | 3,869            | 0        | 0         |
| Kuperavage Enterprises          | 54060102  | Cnty Mine                 | 66.0            | 579              | Anthracite (Unknown) | 2,346             | 2          | 325              | 0        | 0         |
| Kuperavage Enterprises          | 54860105  | Tuscarora Mine            | 274.0           | 0                | Anthracite (Unknown) | 0                 | 3          | 5,538            | 0        | 0         |
| Mountaintop Coal Mining Inc     | 54960101  | Mountaintop Coal Mine     | 255.0           | 2,820            | Lykens Valley #5     | 0                 | 2          | 4,160            | 0        | 0         |
| Park Mine Coal Co               | 54050101  | Park Mine                 | 602.0           | 6,875            | Anthracite (Unknown) | 0                 | 1          | 528              | 0        | 0         |
| Park Mine Coal Co               | 54683043  | Park and Primrose Mine    | 1,225.0         | 24,447           | Lykens Valley #1-7   | 122,507           | 1          | 2,198            | 0        | 0         |
| Phila City Trustee Giral Estate | 54840106  | Packer V Mine             | 448.0           | 3,782            | Diamond - Lykens #5  | 14,591            | 2          | 2,600            | 0        | 0         |
| Phila City Trustee Giral Estate | 54950104  | Bear Ridge Mine           | 397.0           | 26,285           | Anthracite (Unknown) | 0                 | 18         | 22,388           | 0        | 0         |
| Premium Fine Coal Inc           | 54970101  | Schuylkill Twp Mine       | 554.0           | 107,312          | Anthracite (Unknown) | 0                 | 1          | 2,131            | 0        | 0         |
| Rausch Creek Land LP            | 54930102  | Good Spring 1 S Mine      | 559.0           | 46,615           | (listed below)       | 231,706           | 12         | 2,444            | 0        | 0         |
|                                 |           |                           |                 |                  | Primrose             |                   |            |                  |          |           |
|                                 |           |                           |                 |                  | Holmes               |                   |            |                  |          |           |
|                                 |           |                           |                 |                  | Mammoth Top Split    |                   |            |                  |          |           |
|                                 |           |                           |                 |                  | Mammoth Middle Split |                   |            |                  |          |           |
|                                 |           |                           |                 |                  | Mammoth Bottom Split |                   |            |                  |          |           |
| Reading Anthracite Co           | 54663021  | Pott Bannon P50 Mine      | 693.0           | 6,785            | Anthracite (Unknown) | 0                 | 21         | 1,380            | 0        | 1         |
| Reading Anthracite Co           | 54793206  | Ellengowan Bank 45A Mine  | 3,038.0         | 202,556          | Anthracite (Unknown) | 895,450           | 17         | 34,507           | 0        | 0         |
| Reading Anthracite Co           | 54713002  | Wadesville P33 Mine       | 218.0           | 37,790           | (listed below)       | 992,833           | 23         | 40,709           | 0        | 3         |
|                                 |           |                           |                 |                  | Orchard              |                   |            |                  |          |           |
|                                 |           |                           |                 |                  | Primrose             |                   |            |                  |          |           |
|                                 |           |                           |                 |                  | Holmes               |                   |            |                  |          |           |
|                                 |           |                           |                 |                  | Mammoth Top Split    |                   |            |                  |          |           |
| Reading Anthracite Co           | 54773006  | Buck Run & Pine Knot Mine | 3,500.0         | 120,621          | (listed below)       | 0                 | 19         | 43,064           | 0        | 2         |
|                                 |           |                           |                 |                  | Primrose             |                   |            |                  |          |           |
|                                 |           |                           |                 |                  | Holmes               |                   |            |                  |          |           |
| Summit Anthracite Inc           | 54020101  | Feather Mine              | 326.0           | 501              | Anthracite (Unknown) | 0                 | 3          | 1,227            | 0        | 0         |
| <b>Schuylkill County Total</b>  | <b>26</b> |                           | <b>24,321.4</b> | <b>1,494,709</b> |                      | <b>5,978,678</b>  | <b>219</b> | <b>341,561</b>   | <b>0</b> | <b>10</b> |
| <b>Statewide Total</b>          | <b>60</b> |                           | <b>46,385</b>   | <b>3,639,885</b> |                      | <b>14,774,767</b> | <b>737</b> | <b>1,170,657</b> | <b>0</b> | <b>20</b> |