

Table 2. Coal Production and Number of Mines by State, County, and Mine Type, 2016

(thousand short tons)

| Coal-Producing State and County | Underground | | Surface | | Total | |
|---------------------------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|
| | Number of Mines | Production | Number of Mines | Production | Number of Mines | Production |
| Alabama | 7 | 7,434 | 23 | 2,209 | 30 | 9,643 |
| Bibb | - | - | 1 | 38 | 1 | 38 |
| Franklin | - | - | 2 | 65 | 2 | 65 |
| Jefferson | 3 | 4,729 | 6 | 951 | 9 | 5,680 |
| Shelby | 1 | 4 | 2 | 119 | 3 | 123 |
| Tuscaloosa | 1 | 344 | 2 | 106 | 3 | 450 |
| Walker | 2 | 2,357 | 9 | 887 | 11 | 3,244 |
| Winston | - | - | 1 | 43 | 1 | 43 |
| Alaska | - | - | 1 | 932 | 1 | 932 |
| Denali | - | - | 1 | 932 | 1 | 932 |
| Arizona | - | - | 1 | 5,423 | 1 | 5,423 |
| Navajo | - | - | 1 | 5,423 | 1 | 5,423 |
| Arkansas | 1 | 37 | 2 | 13 | 3 | 49 |
| Sebastian | 1 | 37 | 2 | 13 | 3 | 49 |
| Colorado | 5 | 8,785 | 3 | 3,849 | 8 | 12,634 |
| Delta | 1 | 67 | - | - | 1 | 67 |
| Gunnison | 1 | 4,156 | - | - | 1 | 4,156 |
| La Plata | 1 | 633 | - | - | 1 | 633 |
| Moffat | - | - | 2 | 3,661 | 2 | 3,661 |
| Montrose | - | - | 1 | 188 | 1 | 188 |
| Rio Blanco | 1 | 1,335 | - | - | 1 | 1,335 |
| Routt | 1 | 2,594 | - | - | 1 | 2,594 |
| Illinois | 12 | 41,257 | 9 | 2,165 | 21 | 43,422 |
| Franklin | 1 | 11,444 | - | - | 1 | 11,444 |
| Gallatin | - | - | 1 | 235 | 1 | 235 |
| Hamilton | 1 | 3,018 | - | - | 1 | 3,018 |
| Jackson | - | - | 1 | 3 | 1 | 3 |
| Macoupin | 1 | 2,189 | - | - | 1 | 2,189 |
| Perry | 1 | 3,277 | 3 | 342 | 4 | 3,619 |
| Randolph | 1 | 1,811 | 2 | 677 | 3 | 2,488 |
| Saline | 3 | 4,685 | 1 | 633 | 4 | 5,318 |
| Sangamon | 1 | 1,663 | - | - | 1 | 1,663 |
| Wabash | - | - | 1 | 275 | 1 | 275 |
| Washington | 1 | 5,913 | - | - | 1 | 5,913 |
| White | 1 | 1,851 | - | - | 1 | 1,851 |
| Williamson | 1 | 5,407 | - | - | 1 | 5,407 |
| Indiana | 8 | 12,263 | 12 | 16,503 | 20 | 28,767 |
| Clay | - | - | 1 | 335 | 1 | 335 |
| Daviess | - | - | 1 | 1,113 | 1 | 1,113 |
| Dubois | - | - | 2 | 1,301 | 2 | 1,301 |
| Gibson | 2 | 6,097 | 1 | 2,095 | 3 | 8,192 |
| Greene | 1 | 15 | - | - | 1 | 15 |
| Knox | 3 | 5,898 | 1 | 2 | 4 | 5,900 |
| Pike | 1 | 250 | 2 | 603 | 3 | 852 |
| Sullivan | 1 | 4 | 1 | 7,283 | 2 | 7,287 |
| Warrick | - | - | 3 | 3,771 | 3 | 3,771 |
| Kansas | - | - | 1 | 27 | 1 | 27 |
| Linn | - | - | 1 | 27 | 1 | 27 |
| Kentucky | 60 | 32,711 | 98 | 10,157 | 158 | 42,868 |
| Bell | 4 | 729 | 6 | 434 | 10 | 1,163 |
| Breathitt | - | - | 2 | 79 | 2 | 79 |
| Daviess | - | - | 3 | 221 | 3 | 221 |
| Floyd | 5 | 596 | 3 | 308 | 8 | 905 |
| Harlan | 9 | 2,317 | 7 | 1,043 | 16 | 3,360 |
| Hopkins | 2 | 4,268 | - | - | 2 | 4,268 |
| Johnson | - | - | 9 | 217 | 9 | 217 |

| Coal-Producing State and County | Underground | | Surface | | Total | |
|---------------------------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|
| | Number of Mines | Production | Number of Mines | Production | Number of Mines | Production |
| Knott | 3 | 397 | 2 | 286 | 5 | 683 |
| Knox | 2 | 37 | 4 | 239 | 6 | 276 |
| Laurel | - | - | 1 | 3 | 1 | 3 |
| Lawrence | - | - | 2 | 131 | 2 | 131 |
| Leslie | 2 | 572 | 3 | 373 | 5 | 945 |
| Letcher | - | - | 8 | 61 | 8 | 61 |
| Magoffin | - | - | 1 | 344 | 1 | 344 |
| Martin | 1 | 595 | 1 | 60 | 2 | 654 |
| McLean | 1 | 1,275 | - | - | 1 | 1,275 |
| Muhlenberg | 3 | 3,026 | - | - | 3 | 3,026 |
| Ohio | 1 | 2,137 | 4 | 2,818 | 5 | 4,955 |
| Perry | 5 | 1,640 | 10 | 1,922 | 15 | 3,562 |
| Pike | 19 | 2,681 | 21 | 1,399 | 40 | 4,080 |
| Union | 1 | 8,608 | - | - | 1 | 8,608 |
| Webster | 1 | 3,744 | - | - | 1 | 3,744 |
| Whitley | 1 | 91 | 11 | 217 | 12 | 308 |
| Louisiana | - | - | 2 | 2,798 | 2 | 2,798 |
| De Soto | - | - | 1 | 2,535 | 1 | 2,535 |
| Natchitoches | - | - | 1 | 262 | 1 | 262 |
| Maryland | 2 | 709 | 15 | 907 | 17 | 1,616 |
| Allegany | 1 | 190 | 9 | 755 | 10 | 945 |
| Garrett | 1 | 519 | 6 | 152 | 7 | 671 |
| Mississippi | - | - | 2 | 2,870 | 2 | 2,870 |
| Choctaw | - | - | 1 | 2,766 | 1 | 2,766 |
| Kemper | - | - | 1 | 104 | 1 | 104 |
| Missouri | - | - | 1 | 234 | 1 | 234 |
| Bates | - | - | 1 | 234 | 1 | 234 |
| Montana | 1 | 5,609 | 5 | 26,727 | 6 | 32,336 |
| Big Horn | - | - | 3 | 17,605 | 3 | 17,605 |
| Musselshell | 1 | 5,609 | - | - | 1 | 5,609 |
| Richland | - | - | 1 | 309 | 1 | 309 |
| Rosebud | - | - | 1 | 8,812 | 1 | 8,812 |
| New Mexico | 1 | 4,331 | 2 | 9,010 | 3 | 13,341 |
| Mckinley | - | - | 1 | 4,903 | 1 | 4,903 |
| San Juan | 1 | 4,331 | 1 | 4,107 | 2 | 8,438 |
| North Dakota | - | - | 5 | 28,121 | 5 | 28,121 |
| McLean | - | - | 1 | 7,249 | 1 | 7,249 |
| Mercer | - | - | 3 | 16,576 | 3 | 16,576 |
| Oliver | - | - | 1 | 4,296 | 1 | 4,296 |
| Ohio | 9 | 9,297 | 10 | 3,267 | 19 | 12,564 |
| Belmont | 1 | 2,816 | 1 | 333 | 2 | 3,148 |
| Carroll | 1 | 23 | - | - | 1 | 23 |
| Harrison | 2 | 616 | 3 | 1,449 | 5 | 2,065 |
| Jackson | - | - | 1 | 42 | 1 | 42 |
| Jefferson | 2 | 112 | - | - | 2 | 112 |
| Monroe | 1 | 4,984 | - | - | 1 | 4,984 |
| Noble | - | - | 1 | 440 | 1 | 440 |
| Perry | 1 | 711 | 1 | 390 | 2 | 1,101 |
| Tuscarawas | 1 | 37 | 2 | 500 | 3 | 537 |
| Vinton | - | - | 1 | 112 | 1 | 112 |
| Oklahoma | 1 | 384 | 3 | 271 | 4 | 654 |
| Le Flore | 1 | 384 | 1 | 126 | 2 | 510 |
| Nowata | - | - | 1 | 143 | 1 | 143 |
| Okmulgee | - | - | 1 | 1 | 1 | 1 |
| Pennsylvania | 41 | 41,386 | 131 | 4,334 | 172 | 45,720 |
| Allegheny | - | - | 2 | 8 | 2 | 8 |
| Armstrong | 6 | 529 | 2 | 23 | 8 | 552 |
| Beaver | 1 | 61 | - | - | 1 | 61 |
| Bedford | - | - | 1 | 105 | 1 | 105 |
| Butler | - | - | 2 | 213 | 2 | 213 |
| Cambria | 1 | 173 | 7 | 504 | 8 | 678 |

| Coal-Producing State and County | Underground | | Surface | | Total | |
|---------------------------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|
| | Number of Mines | Production | Number of Mines | Production | Number of Mines | Production |
| Clarion | - | - | 2 | 6 | 2 | 6 |
| Clearfield | 3 | 331 | 25 | 875 | 28 | 1,206 |
| Columbia | - | - | 1 | 77 | 1 | 77 |
| Dauphin | 1 | 15 | - | - | 1 | 15 |
| Elk | - | - | 1 | 1 | 1 | 1 |
| Fayette | - | - | 4 | 6 | 4 | 6 |
| Greene | 5 | 27,865 | 2 | 115 | 7 | 27,979 |
| Indiana | 8 | 1,393 | 8 | 86 | 16 | 1,479 |
| Jefferson | 1 | 88 | 5 | 241 | 6 | 329 |
| Luzerne | - | - | 9 | 350 | 9 | 350 |
| Lycoming | - | - | 1 | 173 | 1 | 173 |
| Mercer | - | - | 1 | 49 | 1 | 49 |
| Northumberland | 3 | 14 | 8 | 149 | 11 | 163 |
| Schuylkill | 6 | 62 | 25 | 833 | 31 | 894 |
| Somerset | 4 | 1,195 | 18 | 332 | 22 | 1,527 |
| Washington | 1 | 9,638 | 3 | 67 | 4 | 9,705 |
| Westmoreland | 1 | 21 | 4 | 120 | 5 | 141 |
| Tennessee | 4 | 423 | 2 | 221 | 6 | 644 |
| Claiborne | 4 | 423 | 2 | 221 | 6 | 644 |
| Texas | - | - | 14 | 39,001 | 14 | 39,001 |
| Atascosa | - | - | 1 | 2,777 | 1 | 2,777 |
| Freestone | - | - | 1 | 1,342 | 1 | 1,342 |
| Harrison | - | - | 2 | 4,400 | 2 | 4,400 |
| Hopkins | - | - | 1 | 59 | 1 | 59 |
| Lee | - | - | 1 | 6,983 | 1 | 6,983 |
| Leon | - | - | 1 | 3,665 | 1 | 3,665 |
| Limestone | - | - | 1 | 9,299 | 1 | 9,299 |
| Maverick | - | - | 1 | 1,788 | 1 | 1,788 |
| Panola | - | - | 2 | 2,871 | 2 | 2,871 |
| Robertson | - | - | 1 | 2,123 | 1 | 2,123 |
| Rusk | - | - | 2 | 3,693 | 2 | 3,693 |
| Utah | 7 | 13,297 | 1 | 669 | 8 | 13,966 |
| Carbon | 3 | 6,994 | - | - | 3 | 6,994 |
| Emery | 2 | 894 | - | - | 2 | 894 |
| Kane | 1 | 34 | 1 | 669 | 2 | 703 |
| Sevier | 1 | 5,375 | - | - | 1 | 5,375 |
| Virginia | 25 | 8,971 | 29 | 3,939 | 54 | 12,910 |
| Buchanan | 13 | 6,179 | 11 | 1,250 | 24 | 7,430 |
| Dickenson | 7 | 2,173 | 6 | 1,328 | 13 | 3,501 |
| Lee | - | - | 1 | 112 | 1 | 112 |
| Russell | - | - | 1 | 179 | 1 | 179 |
| Tazewell | - | - | 3 | 250 | 3 | 250 |
| Wise | 5 | 619 | 7 | 819 | 12 | 1,438 |
| West Virginia | 68 | 64,045 | 55 | 15,713 | 123 | 79,757 |
| Barbour | 1 | 1,002 | - | - | 1 | 1,002 |
| Boone | 7 | 2,585 | 6 | 2,426 | 13 | 5,011 |
| Fayette | 3 | 898 | 3 | 1,455 | 6 | 2,353 |
| Greenbrier | 2 | 9 | 4 | 408 | 6 | 417 |
| Kanawha | 5 | 4,342 | 5 | 1,522 | 10 | 5,864 |
| Logan | 8 | 3,994 | 9 | 3,890 | 17 | 7,883 |
| Marion | 2 | 10,958 | 1 | 50 | 3 | 11,008 |
| Marshall | 2 | 16,790 | - | - | 2 | 16,790 |
| Mcdowell | 15 | 1,070 | 12 | 1,465 | 27 | 2,536 |
| Mercer | - | - | 1 | 111 | 1 | 111 |
| Mingo | 3 | 1,229 | 4 | 1,789 | 7 | 3,018 |
| Monongalia | 2 | 1,830 | 1 | 20 | 3 | 1,849 |
| Nicholas | 1 | 594 | - | - | 1 | 594 |
| Ohio | 1 | 6,593 | - | - | 1 | 6,593 |
| Raleigh | 6 | 3,301 | 5 | 1,503 | 11 | 4,804 |
| Taylor | 1 | 3,574 | - | - | 1 | 3,574 |
| Tucker | 1 | 2,014 | - | - | 1 | 2,014 |

| Coal-Producing State and County | Underground | | Surface | | Total | |
|------------------------------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|
| | Number of Mines | Production | Number of Mines | Production | Number of Mines | Production |
| Upshur | 1 | 400 | - | - | 1 | 400 |
| Webster | 2 | 133 | 1 | 161 | 3 | 294 |
| Wyoming | 5 | 2,728 | 3 | 913 | 8 | 3,641 |
| Wyoming | 1 | 1,167 | 15 | 296,051 | 16 | 297,218 |
| Campbell | - | - | 11 | 257,542 | 11 | 257,542 |
| Converse | - | - | 1 | 29,793 | 1 | 29,793 |
| Lincoln | - | - | 1 | 4,106 | 1 | 4,106 |
| Sweetwater | 1 | 1,167 | 2 | 4,610 | 3 | 5,777 |
| U.S. Subtotal | 253 | 252,106 | 442 | 475,407 | 695 | 727,514 |
| Refuse Recovery | - | - | - | - | 15 | 851 |
| U.S. Total | 253 | 252,106 | 442 | 475,407 | 710 | 728,364 |

- = No data reported.

Note: Totals may not equal sum of components because of independent rounding.

Source: U.S. Department of Labor, Mine Safety and Health Administration Form 7000-2, 'Quarterly Mine Employment and Coal Production Report.'