

**Table 7.5 Stocks of Coal and Petroleum: Electric Power Sector**

|                        | Coal <sup>a</sup>   | Petroleum                        |                                |                            |                             | Total <sup>e,f</sup> |
|------------------------|---------------------|----------------------------------|--------------------------------|----------------------------|-----------------------------|----------------------|
|                        |                     | Distillate Fuel Oil <sup>b</sup> | Residual Fuel Oil <sup>c</sup> | Other Liquids <sup>d</sup> | Petroleum Coke <sup>e</sup> |                      |
|                        | Thousand Short Tons | Thousand Barrels                 |                                |                            | Thousand Short Tons         | Thousand Barrels     |
| 1950 Year              | 31,842              | NA                               | NA                             | NA                         | NA                          | 10,201               |
| 1955 Year              | 41,391              | NA                               | NA                             | NA                         | NA                          | 13,671               |
| 1960 Year              | 51,735              | NA                               | NA                             | NA                         | NA                          | 19,572               |
| 1965 Year              | 54,525              | NA                               | NA                             | NA                         | NA                          | 25,647               |
| 1970 Year              | 71,908              | NA                               | NA                             | NA                         | 239                         | 39,151               |
| 1975 Year              | 110,724             | 16,432                           | 108,825                        | NA                         | 31                          | 125,413              |
| 1980 Year              | 183,010             | 30,023                           | 105,351                        | NA                         | 52                          | 135,635              |
| 1985 Year              | 156,376             | 16,386                           | 57,304                         | NA                         | 49                          | 73,933               |
| 1990 Year              | 156,166             | 16,471                           | 67,030                         | NA                         | 94                          | 83,970               |
| 1995 Year              | 126,304             | 15,392                           | 35,102                         | NA                         | 65                          | 50,821               |
| 2000 Year <sup>g</sup> | 102,296             | 15,127                           | 24,748                         | NA                         | 211                         | 40,932               |
| 2005 Year              | 101,137             | 18,778                           | 27,624                         | NA                         | 530                         | 50,062               |
| 2010 Year              | 174,917             | 16,758                           | 16,629                         | 1,454                      | 1,019                       | 39,936               |
| 2011 Year              | 172,387             | 16,649                           | 15,491                         | 1,603                      | 508                         | 36,282               |
| 2012 Year              | 185,116             | 16,433                           | 12,999                         | 1,430                      | 495                         | 33,336               |
| 2013 Year              | 147,884             | 16,068                           | 12,926                         | 1,393                      | 390                         | 32,336               |
| 2014 Year              | 151,792             | 18,309                           | 12,764                         | 1,249                      | 827                         | 36,459               |
| 2015 Year              | 195,912             | 17,955                           | 12,566                         | 1,173                      | 1,340                       | 38,396               |
| 2016 Year              | 162,476             | 17,855                           | 11,789                         | 949                        | 845                         | 34,818               |
| 2017 Year              | 137,721             | 16,342                           | 10,930                         | 816                        | 864                         | 32,407               |
| 2018 Year              | 102,793             | 16,436                           | 8,785                          | 756                        | 539                         | 28,674               |
| 2019 Year              | 128,102             | 16,733                           | 8,549                          | 678                        | 471                         | 28,317               |
| 2020 Year              | 131,431             | 17,116                           | 8,269                          | 678                        | 298                         | 27,552               |
| 2021 Year              | 91,884              | 18,220                           | 7,038                          | 744                        | 302                         | 27,513               |
| <b>2022</b> January    | 84,541              | 17,370                           | 6,108                          | 688                        | 336                         | 25,848               |
| February               | 81,034              | 17,448                           | 6,106                          | 697                        | 299                         | 25,745               |
| March                  | 86,143              | 17,332                           | 5,772                          | 652                        | 350                         | 25,503               |
| April                  | 90,746              | 17,185                           | 5,920                          | 654                        | 424                         | 25,877               |
| May                    | 92,692              | 17,530                           | 5,816                          | 680                        | 454                         | 26,295               |
| June                   | 86,869              | 17,297                           | 6,119                          | 662                        | 423                         | 26,195               |
| July                   | 79,172              | 19,050                           | 6,070                          | 587                        | 474                         | 28,075               |
| August                 | 75,570              | 16,460                           | 5,834                          | 501                        | 490                         | 25,243               |
| September              | 79,354              | 16,218                           | 5,775                          | 490                        | 405                         | 24,508               |
| October                | 87,342              | 16,263                           | 6,014                          | 494                        | 351                         | 24,524               |
| November               | 93,203              | 16,970                           | 6,192                          | 517                        | 408                         | 25,718               |
| <b>December</b>        | <b>88,861</b>       | <b>16,521</b>                    | <b>5,777</b>                   | <b>513</b>                 | <b>318</b>                  | <b>24,404</b>        |
| <b>2023</b> January    | 92,604              | 17,382                           | 6,127                          | 545                        | 374                         | 25,923               |
| February               | 99,700              | 17,523                           | 6,236                          | 537                        | 368                         | 26,135               |
| March                  | 109,004             | 16,959                           | 6,138                          | 496                        | 513                         | 26,159               |
| April                  | 118,035             | 16,806                           | 6,240                          | 500                        | 607                         | 26,579               |
| May                    | 126,414             | 16,692                           | 6,193                          | 441                        | 600                         | 26,326               |
| June                   | 127,710             | 16,881                           | 6,248                          | 427                        | 533                         | 26,221               |
| July                   | 121,590             | 16,714                           | 6,442                          | 418                        | 441                         | 25,777               |
| August                 | 118,144             | 16,115                           | 6,384                          | 405                        | 356                         | 24,684               |
| September              | 116,635             | 16,087                           | 6,393                          | 397                        | 279                         | 24,271               |
| October                | 121,621             | 15,995                           | 6,353                          | 388                        | 284                         | 24,157               |
| November               | 131,266             | 16,040                           | 6,325                          | 385                        | 362                         | 24,557               |
| <b>December</b>        | <b>131,426</b>      | <b>16,141</b>                    | <b>6,291</b>                   | <b>381</b>                 | <b>428</b>                  | <b>24,951</b>        |
| <b>2024</b> January    | 121,722             | 15,747                           | 6,130                          | 361                        | 312                         | 23,798               |
| February               | 127,107             | 15,715                           | 6,338                          | 357                        | 309                         | 23,953               |
| March                  | 133,607             | 15,530                           | 6,433                          | 357                        | 333                         | 23,987               |

<sup>a</sup> Anthracite, bituminous coal, subbituminous coal, and lignite; excludes waste coal.

<sup>b</sup> Fuel oil nos. 1, 2 and 4. For 1973–1979, data are for gas turbine and internal combustion plant stocks of petroleum. For 1980–2000, electric utility data also include small amounts of kerosene and jet fuel.

<sup>c</sup> Fuel oil nos. 5 and 6. For 1973–1979, data are for steam plant stocks of petroleum. For 1980–2000, electric utility data also include a small amount of fuel oil no. 4.

<sup>d</sup> Jet fuel and kerosene. Through 2003, data also include a small amount of waste oil.

<sup>e</sup> Petroleum coke is converted from short tons to barrels by multiplying by 5.

<sup>f</sup> Distillate fuel oil and residual fuel oil. Beginning in 1970, also includes petroleum coke. Beginning in 2002, also includes other liquids.

<sup>g</sup> Through 1998, data are for electric utilities only. Beginning in 1999, data are for electric utilities and independent power producers.

NA=Not available.

Notes: • Data are for utility-scale facilities. See Note 1, "Coverage of Electricity Statistics," at end of section. • The electric power sector comprises electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose

primary business is to sell electricity, or electricity and heat, to the public. • Stocks are at end of period. • Totals may not equal sum of components due to independent rounding. • Geographic coverage is the 50 states and the District of Columbia.

Web Page: See <http://www.eia.gov/totalenergy/data/monthly/#electricity> (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

Sources: • **1949–September 1977:** Federal Power Commission, Form FPC-4, "Monthly Power Plant Report." • **October 1977–1981:** Federal Energy Regulatory Commission, Form FPC-4, "Monthly Power Plant Report." • **1982–1988:** U.S. Energy Information Administration (EIA), Form EIA-759, "Monthly Power Plant Report." • **1989–1997:** EIA, Form EIA-759, "Monthly Power Plant Report," and Form EIA-867, "Annual Nonutility Power Producer Report." • **1998–2000:** EIA, Form EIA-759, "Monthly Power Plant Report," and Form EIA-860B, "Annual Electric Generator Report—Nonutility." • **2001–2003:** EIA, Form EIA-906, "Power Plant Report." • **2004–2007:** EIA, Form EIA-906, "Power Plant Report," and Form EIA-920, "Combined Heat and Power Plant Report." • **2008 forward:** EIA, Form EIA-923, "Power Plant Operations Report."