

**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               |
| 2001 Year              | 138,496             | 20,486                           | 34,594                         | NA                         | 390                         | 57,031               |
| 2002 Year              | 141,714             | 17,413                           | 25,723                         | 800                        | 1,711                       | 52,490               |
| 2003 Year              | 121,567             | 19,153                           | 25,820                         | 779                        | 1,484                       | 53,170               |
| 2004 Year              | 106,669             | 19,275                           | 26,596                         | 879                        | 937                         | 51,434               |
| 2005 Year              | 101,137             | 18,778                           | 27,624                         | 1,012                      | 530                         | 50,062               |
| 2006 Year              | 140,964             | 18,013                           | 28,823                         | 1,380                      | 674                         | 51,583               |
| 2007 Year              | 151,221             | 18,395                           | 24,136                         | 1,902                      | 554                         | 47,203               |
| 2008 Year              | 161,589             | 17,761                           | 21,088                         | 1,955                      | 739                         | 44,498               |
| 2009 Year              | 189,467             | 17,866                           | 19,068                         | 2,257                      | 1,394                       | 46,181               |
| 2010 Year              | 174,917             | 16,758                           | 16,629                         | 2,319                      | 1,019                       | 40,800               |
| 2011 Year              | 172,387             | 16,649                           | 15,491                         | 2,707                      | 508                         | 37,387               |
| 2012 Year              | 185,116             | 16,433                           | 12,999                         | 2,792                      | 495                         | 34,698               |
| 2013 Year              | 147,884             | 16,068                           | 12,926                         | 2,679                      | 390                         | 33,622               |
| 2014 Year              | 151,548             | 18,309                           | 12,764                         | 2,432                      | 827                         | 37,643               |
| 2015 Year              | 195,548             | 17,955                           | 12,566                         | 2,363                      | 1,340                       | 39,586               |
| 2016 January           | 187,203             | 17,930                           | 12,020                         | 2,357                      | 1,320                       | 38,907               |
| February               | 187,064             | 17,662                           | 11,645                         | 2,337                      | 1,323                       | 38,262               |
| March                  | 191,553             | 17,501                           | 11,733                         | 2,335                      | 1,240                       | 37,768               |
| April                  | 193,185             | 17,637                           | 11,982                         | 2,169                      | 1,181                       | 37,693               |
| May                    | 192,417             | 17,856                           | 12,094                         | 2,189                      | 1,071                       | 37,495               |
| June                   | 182,086             | 17,859                           | 11,936                         | 2,197                      | 905                         | 36,519               |
| July                   | 168,119             | 17,726                           | 11,696                         | 2,183                      | 858                         | 35,897               |
| August                 | 158,908             | 17,820                           | 11,595                         | 2,150                      | 780                         | 35,464               |
| September              | 156,567             | 17,852                           | 11,640                         | 2,145                      | 768                         | 35,476               |
| October                | 160,932             | 18,017                           | 11,630                         | 2,184                      | 813                         | 35,893               |
| November               | 170,277             | 18,324                           | 11,953                         | 2,227                      | 833                         | 36,668               |
| December               | 162,009             | 17,855                           | 11,789                         | 2,195                      | 845                         | 36,064               |
| 2017 January           | 156,214             | 17,718                           | 11,858                         | 2,186                      | 768                         | 35,601               |
| February               | 160,502             | 17,588                           | 11,744                         | 2,168                      | 756                         | 35,277               |
| March                  | 161,815             | 17,336                           | 12,681                         | 2,157                      | 785                         | 36,099               |
| April                  | 163,937             | 17,362                           | 12,439                         | 2,168                      | 844                         | 36,187               |
| May                    | 162,542             | 17,265                           | 12,170                         | 2,143                      | 772                         | 35,439               |
| June                   | 158,014             | 17,082                           | 11,993                         | 2,133                      | 742                         | 34,916               |
| July                   | 145,811             | 17,150                           | 11,740                         | 2,143                      | 724                         | 34,655               |
| August                 | 141,204             | 17,091                           | 11,531                         | 2,129                      | 749                         | 34,497               |
| September              | 139,571             | 16,844                           | 11,382                         | 2,120                      | 798                         | 34,334               |
| October                | 141,463             | 16,806                           | 11,292                         | 2,128                      | 862                         | 34,537               |
| November               | 143,424             | 16,980                           | 11,381                         | 2,140                      | 859                         | 34,796               |
| December               | 137,687             | 16,356                           | 10,930                         | 2,008                      | 864                         | 33,612               |
| 2018 January           | 123,513             | 14,535                           | 9,722                          | 1,813                      | 967                         | 30,906               |
| February               | 120,858             | 14,806                           | 10,184                         | 1,851                      | 934                         | 31,509               |
| March                  | 126,407             | 14,766                           | 10,146                         | 1,854                      | 953                         | 31,529               |
| April                  | 128,964             | 14,724                           | 10,074                         | 1,858                      | 947                         | 31,390               |
| May                    | 128,363             | 14,858                           | 9,970                          | 1,925                      | 948                         | 31,495               |
| June                   | 121,448             | 14,573                           | 9,913                          | 1,823                      | 817                         | 30,392               |
| July                   | 110,731             | 14,531                           | 9,412                          | 1,787                      | 884                         | 30,150               |
| August                 | 104,138             | 14,145                           | 8,709                          | 1,718                      | 809                         | 28,616               |
| September              | 100,717             | 14,215                           | 8,477                          | 1,710                      | 749                         | 28,146               |

<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."