

**Table 6.2 Coal Consumption by Sector**  
(Thousand Short Tons)

|                                 | End-Use Sectors |                  |                    |                |               |                  |                      |                 |                 |                | Electric Power Sector <sup>e,f</sup> | Total            |
|---------------------------------|-----------------|------------------|--------------------|----------------|---------------|------------------|----------------------|-----------------|-----------------|----------------|--------------------------------------|------------------|
|                                 | Residential     | Commercial       |                    |                | Coke Plants   | Industrial       |                      |                 | Total           | Transportation |                                      |                  |
|                                 |                 | CHP <sup>a</sup> | Other <sup>b</sup> | Total          |               | Other Industrial |                      |                 |                 |                |                                      |                  |
|                                 |                 |                  |                    |                |               | CHP <sup>c</sup> | Non-CHP <sup>d</sup> | Total           |                 |                |                                      |                  |
| <b>1973 Total</b> .....         | 4,113           | (g)              | 7,004              | 7,004          | 94,101        | (h)              | 68,038               | 68,038          | 162,139         | 116            | 389,212                              | 562,584          |
| <b>1975 Total</b> .....         | 2,823           | (g)              | 6,587              | 6,587          | 83,598        | (h)              | 63,646               | 63,646          | 147,244         | 24             | 405,962                              | 562,640          |
| <b>1980 Total</b> .....         | 1,355           | (g)              | 5,097              | 5,097          | 66,657        | (h)              | 60,347               | 60,347          | 127,004         | (h)            | 569,274                              | 702,730          |
| <b>1985 Total</b> .....         | 1,711           | (g)              | 6,068              | 6,068          | 41,056        | (h)              | 75,372               | 75,372          | 116,429         | (h)            | 693,841                              | 818,049          |
| <b>1990 Total</b> .....         | 1,345           | 1,191            | 4,189              | 5,379          | 38,877        | 27,781           | 48,549               | 76,330          | 115,207         | (h)            | 782,567                              | 904,498          |
| <b>1995 Total</b> .....         | 755             | 1,419            | 3,633              | 5,052          | 33,011        | 29,363           | 43,693               | 73,055          | 106,067         | (h)            | 850,230                              | 962,104          |
| <b>1996 Total</b> .....         | 721             | 1,660            | 3,625              | 5,285          | 31,706        | 29,434           | 42,254               | 71,689          | 103,395         | (h)            | 896,921                              | 1,006,321        |
| <b>1997 Total</b> .....         | 711             | 1,738            | 4,015              | 5,752          | 30,203        | 29,853           | 41,661               | 71,515          | 101,718         | (h)            | 921,364                              | 1,029,544        |
| <b>1998 Total</b> .....         | 534             | 1,443            | 2,879              | 4,322          | 28,189        | 28,553           | 38,887               | 67,439          | 95,628          | (h)            | 936,619                              | 1,037,103        |
| <b>1999 Total</b> .....         | 585             | 1,490            | 2,803              | 4,293          | 28,108        | 27,763           | 36,975               | 64,738          | 92,846          | (h)            | 940,922                              | 1,038,647        |
| <b>2000 Total</b> .....         | 454             | 1,547            | 2,126              | 3,673          | 28,939        | 28,031           | 37,177               | 65,208          | 94,147          | (h)            | 985,821                              | 1,084,095        |
| <b>2001 Total</b> .....         | 481             | 1,448            | 2,441              | 3,888          | 26,075        | 25,755           | 39,514               | 65,268          | 91,344          | (h)            | 964,433                              | 1,060,146        |
| <b>2002 Total</b> .....         | 533             | 1,405            | 2,506              | 3,912          | 23,656        | 26,232           | 34,515               | 60,747          | 84,403          | (h)            | 977,507                              | 1,066,355        |
| <b>2003 Total</b> .....         | 551             | 1,816            | 1,869              | 3,685          | 24,248        | 24,846           | 36,415               | 61,261          | 85,509          | (h)            | 1,005,116                            | 1,094,861        |
| <b>2004 Total</b> .....         | 512             | 1,917            | 2,693              | 4,610          | 23,670        | 26,613           | 35,582               | 62,195          | 85,865          | (h)            | 1,016,268                            | 1,107,255        |
| <b>2005 Total</b> .....         | 378             | 1,922            | 2,420              | 4,342          | 23,432        | 25,875           | 34,465               | 60,340          | 83,774          | (h)            | 1,037,485                            | 1,125,978        |
| <b>2006 Total</b> .....         | 290             | 1,886            | 1,050              | 2,936          | 22,957        | 25,262           | 34,210               | 59,472          | 82,429          | (h)            | 1,026,636                            | 1,112,292        |
| <b>2007 Total</b> .....         | 353             | 1,927            | 1,247              | 3,173          | 22,715        | 22,537           | 34,078               | 56,615          | 79,331          | (h)            | 1,045,141                            | 1,127,998        |
| <b>2008 Total</b> .....         | 351             | 2,021            | 1,134              | 3,155          | 22,070        | 21,902           | 32,491               | 54,393          | 76,463          | (h)            | 1,040,580                            | 1,120,548        |
| <b>2009 Total</b> .....         | 353             | 1,798            | 1,059              | 2,857          | 15,326        | 19,766           | 25,549               | 45,314          | 60,641          | (h)            | 933,627                              | 997,478          |
| <b>2010</b>                     |                 |                  |                    |                |               |                  |                      |                 |                 |                |                                      |                  |
| January .....                   | 43              | 193              | 156                | 349            | 1,472         | 2,094            | 2,084                | 4,178           | 5,650           | (h)            | 90,452                               | 96,494           |
| February .....                  | 37              | 167              | 136                | 303            | 1,584         | 1,978            | 2,215                | 4,193           | 5,777           | (h)            | 79,884                               | 86,001           |
| March .....                     | 33              | 149              | 121                | 271            | 1,801         | 2,124            | 2,106                | 4,230           | 6,030           | (h)            | 76,110                               | 82,444           |
| April .....                     | 21              | 117              | 54                 | 171            | 1,786         | 2,220            | 1,749                | 3,969           | 5,755           | (h)            | 66,842                               | 72,790           |
| May .....                       | 21              | 118              | 55                 | 173            | 1,794         | 2,010            | 1,975                | 3,985           | 5,779           | (h)            | 75,597                               | 81,570           |
| June .....                      | 24              | 135              | 62                 | 197            | 1,772         | 1,898            | 2,061                | 3,959           | 5,732           | (h)            | 87,030                               | 92,983           |
| July .....                      | 24              | 142              | 48                 | 190            | 1,783         | 2,122            | 1,944                | 4,066           | 5,849           | (h)            | 94,519                               | 100,582          |
| August .....                    | 25              | 152              | 52                 | 203            | 1,814         | 2,194            | 1,909                | 4,103           | 5,917           | (h)            | 94,247                               | 100,393          |
| September .....                 | 22              | 133              | 45                 | 178            | 1,894         | 1,941            | 2,174                | 4,115           | 6,010           | (h)            | 79,146                               | 85,386           |
| October .....                   | 26              | 121              | 86                 | 207            | 1,731         | 1,958            | 2,178                | 4,136           | 5,866           | (h)            | 70,492                               | 76,591           |
| November .....                  | 27              | 128              | 90                 | 218            | 1,787         | 1,854            | 2,297                | 4,151           | 5,938           | (h)            | 72,514                               | 78,697           |
| December .....                  | 35              | 165              | 116                | 281            | 1,874         | 2,246            | 1,957                | 4,203           | 6,077           | (h)            | 88,189                               | 94,582           |
| <b>Total</b> .....              | <b>339</b>      | <b>1,720</b>     | <b>1,022</b>       | <b>2,742</b>   | <b>21,092</b> | <b>24,638</b>    | <b>24,650</b>        | <b>49,289</b>   | <b>70,381</b>   | (h)            | <b>975,052</b>                       | <b>1,048,514</b> |
| <b>2011</b>                     |                 |                  |                    |                |               |                  |                      |                 |                 |                |                                      |                  |
| January .....                   | 40              | 178              | 144                | 322            | 1,746         | 2,320            | R 1,852              | R 4,172         | R 5,917         | (h)            | 89,682                               | R 95,961         |
| February .....                  | 37              | 165              | 133                | 298            | 1,623         | 2,044            | R 2,101              | R 4,145         | R 5,769         | (h)            | 73,156                               | R 79,259         |
| March .....                     | 35              | 158              | 127                | 285            | 1,819         | 2,088            | R 2,085              | R 4,173         | R 5,991         | (h)            | 72,009                               | R 78,320         |
| April .....                     | 23              | 124              | R 65               | R 189          | 1,668         | 1,767            | R 1,922              | R 3,689         | R 5,357         | (h)            | 66,741                               | R 72,310         |
| May .....                       | 24              | 128              | R 67               | R 194          | 1,878         | 2,126            | R 1,546              | R 3,672         | R 5,550         | (h)            | 73,100                               | R 78,868         |
| June .....                      | 23              | 124              | R 65               | R 189          | 1,846         | 2,056            | R 1,620              | R 3,676         | R 5,522         | (h)            | 83,700                               | R 89,434         |
| July .....                      | R 21            | 134              | R 32               | R 166          | 1,670         | 2,208            | R 1,510              | R 3,718         | R 5,388         | (h)            | 93,736                               | R 99,311         |
| August .....                    | 19              | 124              | R 30               | R 154          | 1,863         | 2,182            | R 1,533              | R 3,715         | R 5,578         | (h)            | 91,667                               | R 97,418         |
| September .....                 | R 19            | 121              | R 29               | R 150          | 1,874         | 2,100            | R 1,635              | R 3,735         | R 5,609         | (h)            | 76,131                               | R 81,909         |
| October .....                   | R 21            | 116              | R 50               | R 166          | 1,784         | 2,080            | R 1,756              | R 3,836         | R 5,621         | (h)            | 69,109                               | R 74,916         |
| November .....                  | 22              | 123              | R 52               | R 176          | 1,772         | 1,835            | R 1,987              | R 3,822         | R 5,594         | (h)            | 66,557                               | R 72,349         |
| December .....                  | 24              | 138              | R 59               | R 197          | 1,891         | 1,927            | R 1,958              | R 3,885         | R 5,776         | (h)            | 72,971                               | R 78,968         |
| <b>Total</b> .....              | <b>R 307</b>    | <b>1,633</b>     | <b>R 852</b>       | <b>R 2,485</b> | <b>21,434</b> | <b>24,733</b>    | <b>R 21,504</b>      | <b>R 46,238</b> | <b>R 67,671</b> | (h)            | <b>928,558</b>                       | <b>R 999,022</b> |
| <b>2012</b>                     |                 |                  |                    |                |               |                  |                      |                 |                 |                |                                      |                  |
| January .....                   | R 28            | 154              | R 69               | R 224          | 1,701         | 2,102            | R 1,588              | 3,690           | R 5,391         | (h)            | 70,231                               | R 75,873         |
| February .....                  | R 25            | 137              | R 62               | R 199          | 1,687         | 1,890            | R 1,812              | R 3,702         | R 5,389         | (h)            | 62,450                               | R 68,062         |
| March .....                     | 23              | 131              | R 59               | R 190          | 1,895         | 1,921            | 1,732                | 3,653           | R 5,549         | (h)            | 57,211                               | R 62,973         |
| April .....                     | R 15            | 111              | R 10               | R 121          | R 1,783       | 1,589            | R 1,792              | R 3,381         | R 5,164         | (h)            | 51,357                               | R 56,657         |
| May .....                       | R 16            | 117              | R 11               | R 127          | R 1,857       | 1,680            | R 1,680              | R 3,360         | R 5,217         | (h)            | 62,827                               | R 68,187         |
| June .....                      | 15              | 110              | 10                 | 120            | 1,657         | 1,643            | 1,712                | 3,355           | 5,012           | (h)            | 71,514                               | 76,660           |
| <b>6-Month Total</b> .....      | <b>121</b>      | <b>760</b>       | <b>221</b>         | <b>980</b>     | <b>10,579</b> | <b>10,827</b>    | <b>10,315</b>        | <b>21,142</b>   | <b>31,721</b>   | (h)            | <b>375,590</b>                       | <b>408,412</b>   |
| <b>2011 6-Month Total</b> ..... | <b>182</b>      | <b>876</b>       | <b>601</b>         | <b>1,477</b>   | <b>10,580</b> | <b>12,400</b>    | <b>11,125</b>        | <b>23,526</b>   | <b>34,105</b>   | (h)            | <b>458,387</b>                       | <b>494,152</b>   |
| <b>2010 6-Month Total</b> ..... | <b>181</b>      | <b>880</b>       | <b>584</b>         | <b>1,464</b>   | <b>10,209</b> | <b>12,324</b>    | <b>12,191</b>        | <b>24,514</b>   | <b>34,724</b>   | (h)            | <b>475,914</b>                       | <b>512,283</b>   |

<sup>a</sup> Commercial combined-heat-and-power (CHP) and a small number of commercial electricity-only plants, such as those at hospitals and universities. See Note, "Classification of Power Plants Into Energy-Use Sectors," at end of Section 7.

<sup>b</sup> All commercial sector fuel use other than that in "Commercial CHP."

<sup>c</sup> Industrial combined-heat-and-power (CHP) and a small number of industrial electricity-only plants. See Note, "Classification of Power Plants Into Energy-Use Sectors," at end of Section 7.

<sup>d</sup> All industrial sector fuel use other than that in "Coke Plants" and "Industrial CHP."

<sup>e</sup> 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.

<sup>f</sup> Through 1988, data are for consumption at electric utilities only. Beginning in 1989, data also include consumption at independent power producers.

<sup>g</sup> Included in "Commercial Other."

<sup>h</sup> Included in "Industrial Non-CHP."

R=Revised.

Notes: • CHP monthly values are from Table 7.4c; electric power sector monthly values are from Table 7.4b; all other monthly values are estimates derived from collected quarterly and annual data. See Note 2, "Coal Consumption," at end of section. • Data include refined coal. • Data values preceded by "F" are derived from the U.S. Energy Information Administration's Short-Term Integrated Forecasting System. See Note 4, "Coal Forecast Values," at end of section. • 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/#coal> for all available data beginning in 1973.

Sources: See end of section.