Table 2.5 Transportation Sector Energy Consumption
(Trillion Btu)

|  | Primary Consumption ${ }^{\text {a }}$ |  |  |  |  |  | Electricity Retail Sales ${ }^{\text {e }}$ | Electrical System Energy Losses ${ }^{\dagger}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fossil Fuels |  |  |  | Renewable Energy ${ }^{\text {b }}$ <br> Biomass | Total Primary |  |  |  |
|  | Coal | Natural Gas ${ }^{\text {c }}$ | Petroleum ${ }^{\text {d }}$ | Total |  |  |  |  | Total |
| 1973 Total .................. | 3 | 743 | 17,832 | 18,577 | NA | 18,577 | 11 | 25 | 18,613 |
| 1975 Total .................. | 1 | 595 | 17,615 | 18,210 | NA | 18,210 | 10 | 24 | 18,245 |
| 1980 Total .................. | (9) | 650 | 19,009 | 19,659 | NA | 19,659 | 11 | 27 | 19,697 |
| 1985 Total .................. | (g) | 519 | 19,472 | 19,992 | 50 | 20,041 | 14 | 32 | 20,088 |
| 1990 Total .................. | (g) | 680 | 21,626 | 22,306 | 60 | 22,366 | 16 | 37 | 22,420 |
| 1995 Total ................. | (g) | 724 | 22,955 | 23,679 | 112 | 23,791 | 17 | 38 | 23,846 |
| 1996 Total .................. | (g) | 737 | 23,565 | 24,302 | 81 | 24,383 | 17 | 38 | 24,437 |
| 1997 Total .................. | (g) | 780 | 23,813 | 24,593 | 102 | 24,695 | 17 | 38 | 24,750 |
| 1998 Total .................. | (g) | 666 | 24,422 | 25,088 | 113 | 25,201 | 17 | 38 | 25,256 |
| 1999 Total .................. | (g) | 675 | 25,098 | 25,774 | 118 | 25,891 | 17 | 40 | 25,949 |
| 2000 Total .................. | (9) | 672 | 25,682 | 26,354 | 135 | 26,489 | 18 | 42 | 26,548 |
| 2001 Total | (g) | 658 | 25,412 | 26,070 | 142 | 26,213 | 20 | 43 | 26,275 |
| 2002 Total | (g) | 699 | 25,913 | 26,612 | 170 | 26,781 | 19 | 42 | 26,842 |
| 2003 Total | (g) | 627 | 26,063 | 26,690 | 230 | 26,920 | 23 | 51 | 26,994 |
| 2004 Total .................. | (g) | 602 | 26,925 | 27,527 | 290 | 27,817 | 25 | 54 | 27,895 |
| 2005 Total .................. | (g) | 624 | 27,309 | 27,933 | 339 | 28,272 | 26 | 56 | 28,353 |
| 2006 Total .................. | (g) | 625 | 27,651 | 28,276 | 475 | 28,751 | 25 | 54 | 28,830 |
| 2007 Total .................. | (g) | 663 | 27,763 | 28,427 | 602 | 29,029 | 28 | 60 | 29,117 |
| 2008 Total .................. | (g) | 692 | 26,407 | 27,099 | 826 | 27,925 | 26 | 56 | 28,008 |
| 2009 Total .................. | (9) | 715 | 25,339 | 26,054 | 935 | 26,989 | 27 | 56 | 27,071 |
| 2010 January ............... | (g) | 84 | 2,025 | 2,109 | 81 | 2,190 | 2 | 5 | 2,198 |
| February ............. | (g) | 74 | 1,851 | 1,926 | 79 | 2,004 | 2 | 5 | 2,012 |
| March .................. | (g) | 64 | 2,141 | 2,205 | 85 | 2,290 | 2 | 5 | 2,297 |
| April ................... | (9) | 50 | 2,142 | 2,193 | 87 | 2,280 | 2 | 4 | 2,286 |
| May .................... | (g) | 48 | 2,209 | 2,257 | 92 | 2,349 | 2 | 5 | 2,356 |
| June ................... | (g) | 49 | 2,179 | 2,228 | 93 | 2,320 | 2 | 5 | 2,328 |
| July .................... | (g) | 54 | 2,256 | 2,310 | 94 | 2,404 | 2 | 5 | 2,411 |
| August ............... | (g) | 56 | 2,250 | 2,306 | 94 | 2,399 | 2 | 4 | 2,406 |
| September .......... | (g) | 48 | 2,153 | 2,202 | 90 | 2,291 | 2 | 4 | 2,298 |
| October ............... | (g) | 49 | 2,184 | 2,233 | 94 | 2,327 | 2 | 4 | 2,333 |
| November ........... | (g) | 59 | 2,072 | 2,131 | 91 | 2,221 | 2 | 4 | 2,228 |
| December ........... | (g) | 81 | 2,132 | 2,213 | 94 | 2,307 | 2 | 5 | 2,314 |
| Total .................. | ( ${ }^{\text {) }}$ | 716 | 25,595 | 26,310 | 1,074 | 27,384 | 26 | 55 | 27,466 |
| 2011 January ............... | (g) | 86 | R 2,035 | R2,120 | 86 | R 2,206 | 2 | 5 | R 2,213 |
| February | (g) | 73 | R 1,876 | R1,949 | R 84 | R 2,033 | 2 | 4 | R 2,039 |
| March | (g) | 67 | R 2,136 | R 2,203 | 93 | R 2,296 | 2 | 5 | R 2,303 |
| April | (g) | 55 | R 2,091 | R2,146 | R 90 | R2,236 | 2 | 4 | R 2,243 |
| May | (g) | 51 | R 2,166 | R 2,216 | R 98 | R 2,314 | 2 | 5 | R 2,321 |
| June | (9) | 50 | R 2,167 | R 2,218 | 102 | R 2,320 | 2 | 5 | R 2,327 |
| July | (g) | 57 | R 2,188 | R 2,245 | r 96 | R 2,341 | 2 | 5 | R 2,348 |
| August | (g) | 57 | R 2,203 | R 2,260 | R107 | R2,366 | 2 | 4 | R 2,373 |
| September .......... | (g) | 50 | R 2,088 | R 2,138 | R 96 | R 2,234 | 2 | 4 | R 2,240 |
| October ............... | (g) | 53 | R 2,118 | R 2,171 | 100 | R 2,271 | 2 | 4 | R 2,277 |
| November ........... | (g) | 61 | R 2,026 | R 2,087 | R 99 | R 2,186 | 2 | 4 | R 2,192 |
| December | (g) | 75 $\times 733$ | R 2,086 R 25,180 | $\mathrm{R} 2,161$ | R 105 R1, | R 2,267 | 2 | 5 | R 2,274 |
| Total | (g) | R 733 | R 25,180 | R 25,913 | R1,157 | ${ }^{\text {R 27,070 }}$ | 26 | 54 | R27,151 |
| 2012 January ............... | (g) | R 82 | R 1,960 | R2,042 | 86 | R 2,127 | 2 | 5 | R 2,134 |
| February ............. | (g) | 74 | R 1,917 | R 1,991 | 89 | R 2,080 | 2 | 4 | R 2,087 |
| March ................... | (g) | R 63 | R 2,074 | R 2,137 | 98 | R2,235 | 2 | 4 | R 2,241 |
| April | (g) | 59 | R 2,056 | R 2,115 | 98 | R 2,213 | 2 | 4 | R 2,219 |
| May | $(\mathrm{g})$ | 56 | R2,149 | R 2,205 | 107 | R 2,312 | 2 | 5 | R 2,319 |
| June | (g) | 56 | 2,128 | 2,184 | 101 | 2,285 | 2 | 4 | 2,291 |
| 6-Month Total .... | (9) | 390 | 12,284 | 12,674 | 578 | 13,252 | 13 | 26 | 13,291 |
| 2011 6-Month Total ..... | (g) | 381 | 12,471 | 12,852 | 554 | 13,406 | 13 | 28 | 13,447 |
| 2010 6-Month Total ..... | (9) | 369 | 12,548 | 12,917 | 517 | 13,434 | 13 | 28 | 13,475 |

[^0]electricity retail sales. See Note 2, "Electrical System Energy Losses," at end of section.
g Beginning in 1978, the small amounts of coal consumed for transportation are reported as industrial sector consumption.

R=Revised. NA=Not available.
Notes: • See Note 1, "Energy Consumption Data and Surveys," 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/\#consumption for all available data beginning in 1973

Sources: Tables 2.6, 3.8c, 4.3, 6.2, 7.6, 10.2b, A4, A5, and A6.


[^0]:    a See "Primary Energy Consumption" in Glossary.
    b Data are estimates. See Table 10.2 b for notes on series components.
    c Natural gas only; does not include supplemental gaseous fuels. See Note 3, "Supplemental Gaseous Fuels," at end of Section 4.
    does not include biofuels that have been blended with petroleum-biofuels are included in "Biomass."
    e Electricity retail sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

    F Total losses are calculated as the primary energy consumed by the electric power sector minus the energy content of electricity retail sales. Total losses are allocated to the end-use sectors in proportion to each sector's share of total

