

Table 2.3 Commercial Sector Energy Consumption
(Trillion Btu)

| | Primary Consumption ^a | | | | | | | | Total Primary | Electricity Retail Sales ^f | Electrical System Energy Losses ^g | Total |
|---------------------------------|----------------------------------|--------------------------|------------------------|----------------|----------------------------------|-------------|------------|------------|----------------|---------------------------------------|--|-----------------|
| | Fossil Fuels | | | | Renewable Energy ^b | | | | | | | |
| | Coal | Natural Gas ^c | Petroleum ^d | Total | Hydroelectric Power ^e | Geo-thermal | Bio-mass | Total | | | | |
| 1973 Total | 160 | 2,649 | 1,565 | 4,374 | NA | NA | 7 | 7 | 4,381 | 1,517 | 3,609 | 9,507 |
| 1975 Total | 147 | 2,558 | 1,310 | 4,015 | NA | NA | 8 | 8 | 4,023 | 1,598 | 3,845 | 9,466 |
| 1980 Total | 115 | 2,651 | 1,287 | 4,053 | NA | NA | 21 | 21 | 4,074 | 1,906 | 4,582 | 10,563 |
| 1985 Total | 137 | 2,488 | 1,045 | 3,670 | NA | NA | 24 | 24 | 3,695 | 2,351 | 5,398 | 11,444 |
| 1990 Total | 124 | 2,682 | 953 | 3,760 | 1 | 3 | 94 | 98 | 3,858 | 2,860 | 6,615 | 13,333 |
| 1995 Total | 117 | 3,096 | 732 | 3,945 | 1 | 5 | 113 | 118 | 4,063 | 3,252 | 7,382 | 14,698 |
| 1996 Total | 122 | 3,226 | 751 | 4,099 | 1 | 5 | 129 | 135 | 4,235 | 3,344 | 7,603 | 15,181 |
| 1997 Total | 129 | 3,285 | 704 | 4,118 | 1 | 6 | 131 | 138 | 4,257 | 3,503 | 7,935 | 15,694 |
| 1998 Total | 93 | 3,083 | 661 | 3,837 | 1 | 7 | 118 | 127 | 3,964 | 3,678 | 8,338 | 15,979 |
| 1999 Total | 103 | 3,115 | 661 | 3,879 | 1 | 7 | 121 | 129 | 4,007 | 3,766 | 8,610 | 16,384 |
| 2000 Total | 92 | 3,252 | 756 | 4,099 | 1 | 8 | 119 | 128 | 4,227 | 3,956 | 8,993 | 17,176 |
| 2001 Total | 97 | 3,097 | 741 | 3,935 | 1 | 8 | 92 | 101 | 4,036 | 4,062 | 9,043 | 17,141 |
| 2002 Total | 90 | 3,225 | 681 | 3,995 | (s) | 9 | 95 | 104 | 4,099 | 4,110 | 9,158 | 17,367 |
| 2003 Total | 82 | 3,274 | 770 | 4,126 | 1 | 11 | 101 | 113 | 4,239 | 4,090 | 9,023 | 17,351 |
| 2004 Total | 103 | 3,204 | 755 | 4,062 | 1 | 12 | 105 | 118 | 4,180 | 4,198 | 9,286 | 17,664 |
| 2005 Total | 97 | 3,076 | 721 | 3,894 | 1 | 14 | 105 | 119 | 4,014 | 4,351 | 9,511 | 17,875 |
| 2006 Total | 65 | 2,902 | 620 | 3,586 | 1 | 14 | 102 | 117 | 3,703 | 4,435 | 9,586 | 17,724 |
| 2007 January | 7 | 444 | 63 | 514 | (s) | 1 | 9 | 10 | 524 | 364 | 812 | 1,700 |
| February | 7 | 491 | 67 | 565 | (s) | 1 | 8 | 9 | 574 | 344 | 711 | 1,628 |
| March | 7 | 364 | 65 | 436 | (s) | 1 | 9 | 10 | 446 | 350 | 746 | 1,542 |
| April | 5 | 267 | 41 | 313 | (s) | 1 | 8 | 10 | 323 | 345 | 740 | 1,408 |
| May | 5 | 173 | 34 | 212 | (s) | 1 | 9 | 10 | 222 | 370 | 824 | 1,416 |
| June | 5 | 139 | 37 | 180 | (s) | 1 | 8 | 10 | 189 | 400 | 883 | 1,473 |
| July | 5 | 126 | 37 | 168 | (s) | 1 | 9 | 10 | 178 | 423 | 926 | 1,526 |
| August | 5 | 131 | 41 | 176 | (s) | 1 | 9 | 10 | 186 | 445 | 987 | 1,618 |
| September | 4 | 131 | 41 | 176 | (s) | 1 | 8 | 10 | 186 | 409 | 816 | 1,411 |
| October | 6 | 162 | 47 | 214 | (s) | 1 | 9 | 10 | 224 | 391 | 810 | 1,425 |
| November | 7 | 264 | 58 | 329 | (s) | 1 | 9 | 10 | 339 | 357 | 763 | 1,459 |
| December | 8 | 405 | 83 | 496 | (s) | 1 | 9 | 10 | 506 | 361 | 812 | 1,680 |
| Total | 70 | 3,095 | 613 | 3,778 | 1 | 14 | 102 | 118 | 3,896 | 4,560 | 9,832 | 18,287 |
| 2008 January | 7 | 485 | 74 | 566 | (s) | 1 | 9 | 11 | 577 | 376 | 810 | 1,764 |
| February | 7 | 466 | 71 | 544 | (s) | 1 | 9 | 10 | 554 | 360 | 732 | 1,647 |
| March | 7 | 386 | 57 | 450 | (s) | 1 | 9 | 10 | 461 | 356 | 763 | 1,580 |
| April | 5 | 261 | 44 | 310 | (s) | 1 | 9 | 10 | 320 | 351 | 746 | 1,417 |
| May | 5 | 184 | 36 | 224 | (s) | 1 | 9 | 10 | 234 | 372 | 835 | 1,441 |
| June | 5 | 137 | 37 | 180 | (s) | 1 | 9 | 10 | 190 | 411 | 930 | 1,531 |
| July | 5 | 130 | 37 | 172 | (s) | 1 | 9 | 10 | 182 | 442 | 972 | 1,596 |
| August | 5 | 129 | 34 | 168 | (s) | 1 | 9 | 10 | 178 | 430 | 926 | 1,535 |
| September | 4 | R 131 | 33 | R 169 | (s) | 1 | 9 | 10 | R 179 | 410 | 826 | 1,415 |
| October | 5 | 187 | 39 | 231 | (s) | 1 | 9 | 10 | 241 | 383 | 810 | 1,433 |
| November | 6 | R 278 | 45 | 329 | (s) | 1 | 9 | 10 | 339 | 353 | 778 | R 1,470 |
| December | 7 | 429 | 65 | 501 | (s) | 1 | 9 | 10 | 511 | 370 | 827 | 1,708 |
| Total | 67 | R 3,202 | 574 | R 3,843 | 1 | 15 | 107 | 123 | R 3,966 | 4,615 | 9,955 | R 18,535 |
| 2009 January | 8 | 525 | 72 | 605 | (s) | 1 | 9 | 11 | 615 | 378 | 826 | 1,820 |
| February | 7 | 431 | 61 | 499 | (s) | 1 | 8 | 10 | 508 | 343 | 688 | 1,540 |
| March | 6 | 365 | 60 | 431 | (s) | 1 | 10 | 12 | 442 | 354 | 755 | 1,551 |
| April | 4 | 250 | 47 | 301 | (s) | 1 | 9 | 10 | 311 | 345 | 736 | 1,392 |
| May | 4 | 165 | 37 | 206 | (s) | 1 | 9 | 10 | 216 | 362 | 825 | 1,404 |
| June | 4 | 134 | 34 | R 172 | (s) | 1 | 9 | 10 | 183 | 396 | 901 | 1,479 |
| July | 5 | 126 | 38 | 169 | (s) | 1 | 9 | 10 | 179 | 419 | 900 | 1,499 |
| 7-Month Total | 38 | 1,996 | 349 | 2,383 | 1 | 9 | 63 | 72 | 2,455 | 2,598 | 5,631 | 10,684 |
| 2008 7-Month Total | 40 | 2,049 | 357 | 2,446 | 1 | 9 | 63 | 72 | 2,518 | 2,669 | 5,788 | 10,975 |
| 2007 7-Month Total | 40 | 2,004 | 343 | 2,387 | 1 | 8 | 59 | 68 | 2,455 | 2,596 | 5,642 | 10,693 |

^a See "Primary Energy Consumption" in Glossary.
^b Most data are estimates. See Table 10.2a for notes on series components and estimation.
^c Natural gas only; excludes the estimated portion of supplemental gaseous fuels. See Note 3, "Supplemental Gaseous Fuels," at end of Section 4.
^d Does not include the fuel ethanol portion of motor gasoline—fuel ethanol is included in "Biomass."
^e Conventional hydroelectric power.
^f Electricity retail sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
^g 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

electricity retail sales. See Note 2, "Electrical System Energy Losses," at end of section.
R=Revised. NA=Not available. (s)=Less than 0.5 trillion Btu and greater than -0.5 trillion Btu.
Notes: • The commercial sector includes commercial combined-heat-and-power (CHP) and commercial electricity-only plants. See Note, "Classification of Power Plants Into Energy-Use Sectors," at end of Section 7. • 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.doe.gov/emeu/mer/consump.html> for all available data beginning in 1973.
Sources: Tables 2.6, 3.8a, 4.3, 6.2, 7.6, 10.2a, A4, A5, and A6.