

Table 2.3 Commercial Sector Energy Consumption
(Trillion Btu)

| | Primary Consumption | | | | | | | | | Electricity Retail Sales ^f | Electrical System Energy Losses ^g | Total |
|---------------------------|---------------------|--------------------------|-----------|-------|-----------------------------------|-----------------------|--------------------------|-------|---------------|---------------------------------------|--|--------|
| | Fossil Fuels | | | | Renewable Energy ^a | | | | Total Primary | | | |
| | Coal | Natural Gas ^b | Petroleum | Total | Hydro-electric Power ^c | Bio-mass ^d | Geo-thermal ^e | Total | | | | |
| 1973 Total | 160 | 2,649 | 1,565 | 4,374 | NA | 7 | NA | 7 | 4,381 | 1,517 | 3,609 | 9,507 |
| 1975 Total | 147 | 2,558 | 1,310 | 4,015 | NA | 8 | NA | 8 | 4,023 | 1,598 | 3,845 | 9,466 |
| 1980 Total | 115 | 2,674 | 1,288 | 4,076 | NA | 21 | NA | 21 | 4,097 | 1,906 | 4,591 | 10,594 |
| 1985 Total | 137 | 2,508 | 1,039 | 3,684 | NA | 24 | NA | 24 | 3,708 | 2,351 | 5,405 | 11,465 |
| 1990 Total | 124 | 2,701 | 913 | 3,739 | 1 | 67 | 3 | 71 | 3,810 | 2,860 | 6,622 | 13,292 |
| 1995 Total | 117 | 3,113 | 710 | 3,940 | 1 | 86 | 5 | 92 | 4,032 | 3,252 | 7,390 | 14,674 |
| 1996 Total | 122 | 3,244 | 743 | 4,108 | 1 | 103 | 5 | 110 | 4,218 | 3,344 | 7,609 | 15,171 |
| 1997 Total | 129 | 3,302 | 704 | 4,135 | 1 | 107 | 6 | 113 | 4,248 | 3,503 | 7,941 | 15,692 |
| 1998 Total | 93 | 3,098 | 653 | 3,845 | 1 | 102 | 7 | 111 | 3,956 | 3,678 | 8,345 | 15,979 |
| 1999 Total | 103 | 3,130 | 637 | 3,870 | 1 | 106 | 7 | 114 | 3,984 | 3,766 | 8,618 | 16,368 |
| 2000 Total | 92 | 3,265 | 726 | 4,083 | 1 | 100 | 8 | 109 | 4,192 | 3,956 | 9,001 | 17,148 |
| 2001 Total | 97 | 3,116 | 742 | 3,955 | 1 | 80 | 8 | 89 | 4,044 | 4,064 | 9,144 | 17,252 |
| 2002 Total | 91 | 3,235 | 681 | 4,007 | (s) | 81 | 9 | 90 | 4,097 | 4,112 | 9,215 | 17,424 |
| 2003 January | 10 | 532 | 80 | 622 | (s) | 7 | 1 | 9 | 631 | 342 | 755 | 1,728 |
| February | 9 | 498 | 72 | 579 | (s) | 7 | 1 | 8 | 587 | 310 | 641 | 1,537 |
| March | 6 | 401 | 65 | 472 | (s) | 7 | 1 | 9 | 481 | 316 | 700 | 1,496 |
| April | 7 | 270 | 50 | 327 | (s) | 7 | 1 | 8 | 336 | 305 | 680 | 1,320 |
| May | 5 | 185 | 47 | 237 | (s) | 7 | 1 | 9 | 245 | 326 | 761 | 1,332 |
| June | 4 | 139 | 42 | 185 | (s) | 7 | 1 | 9 | 193 | 346 | 804 | 1,344 |
| July | 6 | 136 | 47 | 189 | (s) | 8 | 1 | 9 | 198 | 390 | 885 | 1,474 |
| August | 6 | 135 | 52 | 193 | (s) | 8 | 1 | 9 | 202 | 395 | 887 | 1,484 |
| September | 4 | 141 | 50 | 195 | (s) | 7 | 1 | 8 | 203 | 363 | 744 | 1,310 |
| October | 5 | 183 | 58 | 246 | (s) | 7 | 1 | 9 | 255 | 341 | 744 | 1,339 |
| November | 8 | 265 | 57 | 330 | (s) | 7 | 1 | 8 | 338 | 317 | 721 | 1,376 |
| December | 12 | 400 | 78 | 491 | (s) | 8 | 1 | 9 | 500 | 334 | 760 | 1,595 |
| Total | 84 | 3,284 | 698 | 4,067 | 1 | 87 | 14 | 102 | 4,169 | 4,085 | 9,077 | 17,331 |
| 2004 January | 13 | 522 | 83 | 619 | (s) | 8 | 1 | 9 | 628 | 338 | 760 | 1,726 |
| February | 11 | 492 | 77 | 580 | (s) | 8 | 1 | 9 | 589 | 319 | 686 | 1,595 |
| March | 7 | 368 | 68 | 443 | (s) | 8 | 1 | 9 | 452 | 326 | 708 | 1,486 |
| April | 8 | 261 | 54 | 323 | (s) | 8 | 1 | 9 | 333 | 318 | 688 | 1,338 |
| May | 6 | 179 | 49 | 233 | (s) | 8 | 1 | 10 | 243 | 344 | 812 | 1,399 |
| June | 6 | 143 | 47 | 196 | (s) | 8 | 1 | 10 | 205 | 368 | 817 | 1,390 |
| July | 8 | 133 | 52 | 193 | (s) | 8 | 1 | 10 | 202 | 394 | 887 | 1,483 |
| August | 7 | 133 | 52 | 192 | (s) | 8 | 1 | 10 | 201 | 391 | 864 | 1,456 |
| September | 6 | 136 | 53 | 195 | (s) | 8 | 1 | 9 | 205 | 373 | 800 | 1,378 |
| October | 6 | 181 | 64 | 251 | (s) | 8 | 1 | 9 | 260 | 349 | 766 | 1,375 |
| November | 10 | 264 | 61 | 335 | (s) | 8 | 1 | 9 | 344 | 326 | 733 | 1,403 |
| December | 15 | 414 | 82 | 511 | (s) | 8 | 1 | 10 | 521 | 348 | 800 | 1,669 |
| Total | 102 | 3,226 | 743 | 4,071 | 1 | 97 | 15 | 113 | 4,184 | 4,194 | 9,320 | 17,698 |
| 2005 January | 12 | 485 | 84 | 581 | (s) | 7 | 1 | 9 | 590 | 337 | 761 | 1,689 |
| February | 9 | 429 | 74 | 513 | (s) | 7 | 1 | 8 | 521 | 316 | 657 | 1,494 |
| March | 9 | 393 | 71 | 473 | (s) | 7 | 1 | 9 | 482 | 326 | 734 | 1,542 |
| April | 8 | 252 | 54 | 313 | (s) | 7 | 1 | 8 | 321 | 321 | 686 | 1,328 |
| May | 6 | 183 | 50 | 240 | (s) | 7 | 1 | 9 | 248 | 339 | 788 | 1,375 |
| June | 6 | 143 | 48 | 198 | (s) | 7 | 1 | 9 | 207 | 387 | 875 | 1,469 |
| July | 8 | 133 | 52 | 193 | (s) | 8 | 1 | 9 | 202 | 414 | 930 | 1,546 |
| August | 7 | 132 | 55 | 194 | (s) | 7 | 1 | 9 | 202 | 422 | 926 | 1,550 |
| September | 5 | 134 | 54 | 194 | (s) | 7 | 1 | 8 | 202 | 395 | 812 | 1,410 |
| October | 6 | 170 | 63 | 238 | (s) | 7 | 1 | 8 | 247 | 371 | 768 | 1,386 |
| November | 9 | 251 | 62 | 322 | (s) | 7 | 1 | 8 | 331 | 338 | 751 | 1,420 |
| December | 16 | 431 | 82 | 529 | (s) | 7 | 1 | 9 | 537 | 356 | 806 | 1,699 |
| Total | 102 | 3,137 | 749 | 3,988 | 1 | 87 | 15 | 103 | 4,091 | 4,322 | 9,495 | 17,908 |

^a All values are estimated; see Table 10.2a.

^b Natural gas, plus a small amount of supplemental gaseous fuels that cannot be identified separately.

^c Conventional hydroelectric power.

^d Wood and waste.

^e Geothermal heat pump and direct use energy.

^f Electricity retail sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

^g See Note 11, "Electrical System Energy Losses," at end of section.

R=Revised. NA=Not available. (s)=Less than 0.5 trillion Btu.

Notes: • Totals may not equal sum of components due to independent rounding. • Geographic coverage is the 50 States and the District of Columbia.

Web Page: For annual data not displayed between 1973 and 1995, see <http://www.eia.doe.gov/emeu/mer/consump.html>.

Additional Notes and Sources: See end of section.