Table 2.1 Energy Consumption by Sector
(Trillion Btu)

|  | End-Use Sectors |  |  |  |  |  |  |  | ElectricPowerSector $^{\text {c,d }}$ | Balancing Item ${ }^{9}$ | Primary Total ${ }^{\text {h }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Residential |  | Commercial ${ }^{\text {a }}$ |  | Industrial ${ }^{\text {b }}$ |  | Transportation |  |  |  |  |
|  | Primary ${ }^{\text {e }}$ | Total ${ }^{\text {f }}$ | Primary ${ }^{\text {e }}$ | Total ${ }^{\text {f }}$ | Primary ${ }^{\text {e }}$ | Total ${ }^{\text {f }}$ | Primary ${ }^{\text {e }}$ | Total ${ }^{\text {f }}$ |  |  |  |
| 1973 Total ................... | 8,225 | 14,897 | 4,423 | 9,543 | 24,720 | 32,623 | 18,577 | 18,613 | 19,731 | 7 | 75,684 |
| 1975 Total ................... | 7,990 | 14,813 | 4,059 | 9,492 | 21,434 | 29,413 | 18,210 | 18,245 | 20,270 | 1 | 71,965 |
| 1980 Total .................... | 7,439 | 15,753 | 4,105 | 10,578 | 22,595 | 32,039 | 19,659 | 19,697 | 24,269 | -1 | 78,067 |
| 1985 Total .................... | 7,148 | 16,041 | 3,732 | 11,451 | 19,443 | 28,816 | 20,041 | 20,088 | 26,032 | -4 | 76,392 |
| 1990 Total ................... | 6,557 | 16,945 | 3,896 | 13,320 | 21,180 | 31,810 | 22,366 | 22,420 | 30,495 | -9 | 84,485 |
| 1995 Total .................... | 6,936 | 18,519 | 4,101 | 14,690 | 22,719 | 33,971 | 23,791 | 23,846 | 33,479 | 3 | 91,029 |
| 1996 Total .................... | 7,467 | 19,504 | 4,273 | 15,172 | 23,410 | 34,904 | 24,383 | 24,437 | 34,485 | 4 | 94,022 |
| 1997 Total .................... | 7,033 | 18,965 | 4,295 | 15,681 | 23,686 | 35,200 | 24,695 | 24,750 | 34,886 | 6 | 94,602 |
| 1998 Total ................... | 6,413 | 18,955 | 4,005 | 15,968 | 23,177 | 34,843 | 25,201 | 25,256 | 36,225 | -3 | 95,018 |
| 1999 Total .................... | 6,775 | 19,557 | 4,053 | 16,376 | 22,950 | 34,764 | 25,891 | 25,949 | 36,976 | 6 | 96,652 |
| 2000 Total .................... | 7,159 | 20,425 | 4,278 | 17,175 | 22,824 | 34,664 | 26,489 | 26,548 | 38,062 | 2 | 98,814 |
| 2001 Total .................... | 6,868 | 20,042 | 4,084 | 17,137 | 21,794 | 32,720 | 26,213 | 26,275 | 37,215 | -6 | 96,168 |
| 2002 Total | 6,912 | 20,791 | 4,132 | 17,345 | 21,799 | 32,662 | 26,781 | 26,842 | 38,016 | 5 | 97,645 |
| 2003 Total | 7,211 | 21,110 | 4,283 | 17,343 | 21,503 | 32,532 | 26,920 | 26,994 | 38,062 | -1 | 97,978 |
| 2004 Total | 6,993 | 21,093 | 4,232 | 17,659 | 22,412 | 33,520 | 27,817 | 27,895 | 38,713 | -6 | 100,162 |
| 2005 Total | 6,909 | 21,626 | 4,051 | 17,857 | 21,411 | 32,446 | 28,272 | 28,353 | 39,638 | (s) | 100,282 |
| 2006 Total | 6,168 | 20,688 | 3,747 | 17,711 | 21,536 | 32,401 | 28,751 | 28,830 | 39,428 | (s) | 99,629 |
| 2007 Total | 6,598 | 21,531 | 3,922 | 18,255 | 21,370 | 32,394 | 29,029 | 29,117 | 40,377 | -1 | 101,296 |
| 2008 Total .................... | 6,817 | 21,596 | 4,073 | 18,381 | 20,480 | 31,290 | 27,925 | 28,008 | 39,978 | (s) | 99,275 |
| 2009 Total ................... | 6,619 | 21,064 | 4,061 | 17,899 | 18,813 | 28,525 | 26,989 | 27,071 | 38,077 | (s) | 94,559 |
| 2010 January ................ | 1,142 | 2,691 | 617 | 1,752 | 1,695 | 2,487 | 2,190 | 2,198 | 3,484 | 4 | 9,132 |
| February | 985 | 2,250 | 548 | 1,585 | 1,601 | 2,365 | 2,004 | 2,012 | 3,073 | 1 | 8,213 |
| March .................... | 737 | 1,887 | 419 | 1,465 | 1,752 | 2,557 | 2,290 | 2,297 | 3,008 | -1 | 8,205 |
| April | 439 | 1,347 | 277 | 1,307 | 1,624 | 2,435 | 2,280 | 2,286 | 2,755 | -2 | 7,372 |
| May ...................... | 328 | 1,386 | 226 | 1,410 | 1,612 | 2,527 | 2,349 | 2,356 | 3,163 | (s) | 7,678 |
| June ..................... | 268 | 1,659 | 198 | 1,501 | 1,608 | 2,517 | 2,320 | 2,328 | 3,611 | 2 | 8,008 |
| July | 240 | 1,889 | 182 | 1,546 | 1,618 | 2,532 | 2,404 | 2,411 | 3,934 | 4 | 8,383 |
| August .................. | 232 | 1,855 | 186 | 1,547 | 1,707 | 2,633 | 2,399 | 2,406 | 3,917 | 4 | 8,445 |
| September ............ | 237 | 1,494 | 189 | 1,390 | 1,671 | 2,512 | 2,291 | 2,298 | 3,306 | (s) | 7,694 |
| October ................. | 343 | 1,331 | 256 | 1,364 | 1,644 | 2,482 | 2,327 | 2,333 | 2,942 | -1 | 7,509 |
| November ............. | 599 | 1,597 | 364 | 1,451 | 1,671 | 2,523 | 2,221 | 2,228 | 2,944 | -1 | 7,797 |
| December ............. | 1,054 | 2,476 | 579 | 1,761 | 1,802 | 2,679 | 2,307 | 2,314 | 3,488 | 1 | 9,231 |
| Total ................... | 6,603 | 21,862 | 4,039 | 18,078 | 20,003 | 30,250 | 27,384 | 27,466 | 39,626 | 11 | 97,667 |
| 2011 January ................ | R 1,177 | R 2,694 | R 637 | R 1,767 | R 1,821 | R 2,649 | R 2,206 | R2,213 | 3,483 | 1 | R 9,325 |
| February ................ | R956 | R 2,182 | R 532 | R 1,541 | R 1,599 | R 2,363 | R 2,033 | R2,039 | 3,006 | -1 | R 8,125 |
| March .................... | R 777 | R 1,889 | R 449 | R 1,545 | R 1,791 | R2,646 | R 2,296 | R2,303 | 3,070 | -3 | R 8,380 |
| April ..................... | R 482 | R 1,480 | 298 | 1,359 | R 1,623 | 2,462 | R 2,236 | R2,243 | 2,905 | -2 | R 7,543 |
| May ...................... | R 331 | R 1,398 | 221 | 1,387 | R 1,634 | 2,515 | R2,314 | R2,321 | 3,121 | -1 | R 7,621 |
| June ..................... | R 263 | R 1,624 | 193 | R 1,461 | R 1,618 | R2,512 | R 2,320 | R2,327 | 3,530 | 1 | R 7,925 |
| July | R 242 | R 1,928 | R 189 | R 1,573 | R 1,621 | R 2,556 | R 2,341 | R2,348 | 4,012 | 5 | R 8,411 |
| August | R253 | R 1,866 | R 205 | R 1,550 | R 1,715 | R 2,634 | R 2,366 | R2,373 | 3,885 | 3 | R 8,427 |
| September ............ | R 264 | R 1,489 | 211 | 1,382 | R 1,638 | R2,468 | R 2,234 | R2,240 | 3,232 | -1 | R 7,579 |
| October ................. | 382 | R 1,365 | R 292 | R 1,410 | R 1,700 | R2,560 | R 2,271 | R2,277 | 2,967 | -2 | R 7,610 |
| November ............. | R 597 | R 1,592 | R 369 | R 1,436 | R 1,735 | R 2,585 | R 2,186 | R2,192 | 2,919 | -3 | R 7,803 |
| December ............. | R 888 | R 2,135 | R 505 | R 1,622 | R 1,726 | R2,571 | R 2,267 | R 2,274 | 3,215 | -3 | R 8,599 |
| Total .................... | ${ }^{\mathrm{R}} \mathbf{6 , 6 1 3}$ | R 21,646 | R 4,101 | ${ }^{R} 18,032$ | R 20,221 | R 30,522 | R27,070 | R27,151 | R 39,345 | -5 | R 97,346 |
| 2012 January ................ | R 1,010 | R 2,325 | R 560 | R 1,653 | R 1,774 | R 2,591 | R 2,127 | R2,134 | 3,232 | -2 | R 8,701 |
| February | R 849 | R 1,955 | 484 | 1,499 | R 1,683 | R 2,479 | R 2,080 | R 2,087 | 2,924 | -3 | R 8,016 |
| March | R 575 | 1,598 | 347 | 1,396 | R 1,648 | R2,479 | R 2,235 | R 2,241 | 2,911 | -5 | 7,710 |
| April ..................... | 424 | 1,332 | R 278 | R 1,312 | R 1,594 | R2,420 | R 2,213 | R2,219 | 2,775 | R-5 | R 7,279 |
| May ...................... | 309 | 1,394 | R 217 | 1,403 | R 1,647 | R 2,558 | R2,312 | R2,319 | 3,188 | $\mathrm{R}^{\text {- }}$ - | R 7,671 |
| June | 263 | 1,565 | 200 | 1,443 | 1,594 | 2,471 | 2,285 | 2,291 | 3,428 | (s) | 7,771 |
| 6-Month Total ....... | 3,430 | 10,170 | 2,087 | 8,706 | 9,940 | 14,999 | 13,252 | 13,291 | 18,457 | -18 | 47,148 |
| 2011 6-Month Total ...... | 3,987 | 11,268 | 2,330 | 9,061 | 10,085 | 15,147 | 13,406 | 13,447 | 19,115 | -5 | 48,918 |
| 2010 6-Month Total ....... | 3,899 | 11,220 | 2,284 | 9,019 | 9,891 | 14,889 | 13,434 | 13,475 | 19,095 | 5 | 48,608 |

[^0]g A balancing item. The sum of primary consumption in the five energy-use sectors equals the sum of total consumption in the four end-use sectors. However, total energy consumption does not equal the sum of the sectoral components due to the use of sector-specific conversion factors for coal and natural gas.
$h$ Primary energy consumption total. See Table 1.3.
$\mathrm{R}=$ Revised. (s)=Less than 0.5 trillion Btu and greater than -0.5 trillion Btu. Notes: • 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.gov/totalenergy/data/monthly/\#consumption for all available data beginning in 1973.
available data beginning in 1973 .
Sources: Tables 1.3 and 2.2-2.6.


[^0]:    a Commercial sector, including commercial combined-heat-and-power (CHP) and commercial electricity-only plants.
    b Industrial sector, including industrial combined-heat-and-power (CHP) and industrial electricity-only plants.
    c 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.
    d Through 1988, data are for electric utilities only. Beginning in 1989, data are for electric utilities and independent power producers.
    e See "Primary Energy Consumption" in Glossary. consumption, electricity retail sales, and electrical system energy losses. See Note 2, "Electrical System Energy Losses," at end of section.

