

Table C1. Energy Consumption Overview: Estimates by Energy Source and End-Use Sector, 2014
(Trillion Btu)

| State | Total Energy ^b | Sources | | | | | | | | End-Use Sectors ^a | | | |
|----------------|---------------------------|--------------|--------------------------|------------------------|----------|------------------------|-------------------------------|---|--------------------------------------|------------------------------|------------|-------------------------|----------------|
| | | Fossil Fuels | | | | Nuclear Electric Power | Renewable Energy ^e | Net Interstate Flow of Electricity ^f | Net Electricity Imports ^g | Residential | Commercial | Industrial ^b | Transportation |
| | | Coal | Natural Gas ^c | Petroleum ^d | Total | | | | | | | | |
| Alabama | 1,958.2 | 575.9 | 651.5 | 497.4 | 1,724.9 | 431.4 | 277.0 | -475.0 | 0.0 | 378.7 | 262.4 | 848.4 | 468.7 |
| Alaska | 603.1 | 18.2 | 329.6 | 233.6 | 581.4 | 0.0 | 21.8 | 0.0 | 0.0 | 47.8 | 63.2 | 329.0 | 163.0 |
| Arizona | 1,422.6 | 447.8 | 315.4 | 493.3 | 1,256.6 | 338.0 | 141.3 | -313.5 | 0.2 | 386.3 | 337.5 | 234.5 | 464.3 |
| Arkansas | 1,114.4 | 339.2 | 274.8 | 325.8 | 939.8 | 151.4 | 122.0 | -98.8 | 0.0 | 247.0 | 182.5 | 406.2 | 278.7 |
| California | 7,620.1 | 39.5 | 2,417.5 | 3,245.5 | 5,702.4 | 177.7 | 876.8 | 821.3 | 42.0 | 1,397.4 | 1,418.5 | 1,855.9 | 2,948.3 |
| Colorado | 1,477.2 | 350.5 | 495.4 | 467.9 | 1,313.8 | 0.0 | 131.3 | 32.0 | (s) | 355.2 | 282.0 | 429.1 | 410.8 |
| Connecticut | 750.0 | 9.1 | 240.6 | 310.0 | 559.7 | 165.7 | 43.8 | -21.5 | 2.3 | 249.4 | 190.9 | 83.1 | 226.7 |
| Delaware | 274.0 | 10.2 | 106.8 | 96.6 | 213.7 | 0.0 | 7.9 | 52.5 | 0.0 | 66.9 | 57.3 | 87.2 | 62.6 |
| Dist. of Col. | 178.9 | (s) | 35.3 | 19.9 | 55.2 | 0.0 | 1.2 | 122.5 | 0.0 | 38.6 | 112.3 | 7.3 | 20.7 |
| Florida | 4,121.7 | 557.9 | 1,246.7 | 1,545.7 | 3,350.3 | 291.5 | 313.7 | 166.2 | 0.0 | 1,199.2 | 974.1 | 468.0 | 1,480.3 |
| Georgia | 2,851.0 | 482.7 | 666.1 | 836.3 | 1,985.1 | 340.7 | 284.8 | 240.5 | 0.0 | 742.8 | 548.8 | 769.6 | 789.8 |
| Hawaii | 281.2 | 17.2 | 0.2 | 233.4 | 250.8 | 0.0 | 30.4 | 0.0 | 0.0 | 36.6 | 38.8 | 64.4 | 141.4 |
| Idaho | 519.9 | 7.5 | 94.3 | 158.9 | 260.7 | 0.0 | 154.7 | 104.6 | (s) | 120.0 | 87.0 | 177.7 | 135.2 |
| Illinois | 4,042.3 | 1,017.9 | 1,105.5 | 1,180.8 | 3,304.2 | 1,023.5 | 240.7 | -526.0 | 0.0 | 1,030.4 | 820.1 | 1,225.0 | 966.8 |
| Indiana | 2,931.6 | 1,221.5 | 724.7 | 763.6 | 2,709.8 | 0.0 | 155.6 | 66.1 | 0.2 | 582.4 | 390.4 | 1,327.0 | 631.8 |
| Iowa | 1,541.9 | 401.2 | 311.3 | 425.5 | 1,137.9 | 43.4 | 406.2 | -45.7 | 0.0 | 253.1 | 213.3 | 766.5 | 309.0 |
| Kansas | 1,132.4 | 316.6 | 289.7 | 358.8 | 965.1 | 89.5 | 150.2 | -72.4 | 0.0 | 239.6 | 214.7 | 378.4 | 299.6 |
| Kentucky | 1,770.7 | 913.5 | 261.2 | 579.5 | 1,754.1 | 0.0 | 90.0 | -73.4 | 0.0 | 393.5 | 263.9 | 663.2 | 450.1 |
| Louisiana | 4,279.4 | 210.0 | 1,563.3 | 2,037.1 | 3,810.4 | 181.1 | 158.1 | 129.9 | 0.0 | 348.8 | 268.2 | 3,024.3 | 638.2 |
| Maine | 410.5 | 2.1 | 62.4 | 188.3 | 252.8 | 0.0 | 157.3 | -15.0 | 15.4 | 91.2 | 62.8 | 127.0 | 129.6 |
| Maryland | 1,400.6 | 201.2 | 216.6 | 461.2 | 879.0 | 150.0 | 77.1 | 293.9 | 0.6 | 441.6 | 423.9 | 115.2 | 419.9 |
| Massachusetts | 1,437.6 | 29.9 | 433.2 | 547.9 | 1,011.0 | 60.3 | 87.7 | 273.8 | 4.8 | 448.9 | 394.2 | 162.2 | 432.4 |
| Michigan | 2,881.5 | 618.5 | 878.7 | 832.2 | 2,329.4 | 326.8 | 208.6 | -3.2 | 19.9 | 787.8 | 624.8 | 746.7 | 722.3 |
| Minnesota | 1,912.1 | 313.1 | 489.8 | 582.3 | 1,385.2 | 132.9 | 262.1 | 108.8 | 23.0 | 430.7 | 368.9 | 663.3 | 449.1 |
| Mississippi | 1,155.5 | 116.5 | 440.0 | 425.7 | 982.2 | 107.2 | 73.0 | -6.9 | 0.0 | 217.5 | 162.0 | 398.4 | 377.6 |
| Missouri | 1,903.8 | 780.7 | 301.2 | 612.3 | 1,694.1 | 97.0 | 94.4 | 18.3 | 0.0 | 560.3 | 427.8 | 363.3 | 552.4 |
| Montana | 403.4 | 175.4 | 79.3 | 169.3 | 423.9 | 0.0 | 137.3 | -154.4 | -3.3 | 86.9 | 78.2 | 125.3 | 113.1 |
| Nebraska | 864.3 | 276.5 | 179.2 | 236.3 | 692.0 | 105.7 | 140.7 | -74.0 | (s) | 163.0 | 141.4 | 358.1 | 201.7 |
| Nevada | 660.3 | 79.2 | 259.4 | 229.5 | 568.2 | 0.0 | 77.3 | 14.6 | 0.1 | 153.5 | 120.2 | 179.4 | 207.1 |
| New Hampshire | 310.1 | 14.9 | 58.8 | 151.8 | 225.5 | 106.3 | 60.6 | -83.2 | 0.9 | 97.1 | 70.6 | 42.0 | 100.4 |
| New Jersey | 2,340.2 | 30.7 | 798.0 | 970.4 | 1,799.2 | 329.5 | 94.0 | 116.7 | 0.8 | 611.6 | 621.6 | 245.9 | 861.1 |
| New Mexico | 679.1 | 215.3 | 256.1 | 239.9 | 711.3 | 0.0 | 46.8 | -79.1 | 0.1 | 117.4 | 125.2 | 228.6 | 208.0 |
| New York | 3,742.9 | 64.7 | 1,386.6 | 1,296.4 | 2,747.6 | 450.1 | 430.2 | 60.0 | 54.9 | 1,123.7 | 1,134.8 | 390.6 | 1,093.7 |
| North Carolina | 2,554.8 | 501.6 | 460.9 | 798.8 | 1,761.3 | 428.5 | 200.7 | 164.3 | 0.0 | 721.8 | 576.7 | 541.2 | 715.1 |
| North Dakota | 640.1 | 399.2 | 85.5 | 238.5 | 723.1 | 0.0 | 110.8 | -199.7 | 5.8 | 77.8 | 82.4 | 334.3 | 145.6 |
| Ohio | 3,809.6 | 1,057.4 | 1,044.3 | 1,106.4 | 3,208.0 | 170.3 | 151.3 | 280.0 | 0.0 | 946.0 | 709.4 | 1,225.0 | 929.2 |
| Oklahoma | 1,679.9 | 336.1 | 665.8 | 542.0 | 1,543.9 | 0.0 | 170.1 | -34.1 | 0.0 | 325.0 | 265.8 | 606.0 | 483.1 |
| Oregon | 987.1 | 34.2 | 225.6 | 328.6 | 588.4 | 0.0 | 486.2 | -88.0 | 0.5 | 247.0 | 189.3 | 246.7 | 304.2 |
| Pennsylvania | 3,902.4 | 1,039.2 | 1,257.1 | 1,190.5 | 3,486.7 | 823.3 | 214.9 | -624.4 | 1.9 | 971.8 | 652.7 | 1,374.6 | 903.4 |
| Rhode Island | 204.5 | 0.0 | 91.3 | 87.5 | 178.8 | 0.0 | 7.5 | 17.6 | 0.6 | 66.0 | 51.5 | 25.1 | 61.8 |
| South Carolina | 1,632.1 | 305.7 | 235.9 | 480.2 | 1,021.7 | 548.2 | 147.6 | -85.4 | 0.0 | 376.7 | 268.0 | 543.2 | 444.2 |
| South Dakota | 391.9 | 33.1 | 83.5 | 113.9 | 230.5 | 0.0 | 139.1 | 22.3 | 0.0 | 73.0 | 64.3 | 156.6 | 98.0 |
| Tennessee | 2,194.5 | 427.5 | 312.0 | 672.2 | 1,411.7 | 289.4 | 187.6 | 305.9 | 0.0 | 562.1 | 434.5 | 591.0 | 606.9 |
| Texas | 12,899.5 | 1,586.0 | 4,219.1 | 5,947.6 | 11,752.7 | 410.9 | 606.8 | 130.6 | -1.4 | 1,709.5 | 1,638.8 | 6,288.8 | 3,262.4 |
| Utah | 798.0 | 344.1 | 252.7 | 278.6 | 875.4 | 0.0 | 29.2 | -106.6 | (s) | 159.3 | 157.4 | 235.7 | 245.6 |
| Vermont | 139.9 | 0.0 | 10.8 | 79.5 | 90.4 | 52.9 | 35.4 | -76.9 | 38.1 | 44.4 | 26.6 | 20.5 | 48.4 |
| Virginia | 2,430.2 | 278.2 | 437.0 | 785.1 | 1,500.3 | 316.1 | 162.4 | 451.5 | 0.0 | 642.5 | 615.6 | 451.6 | 720.5 |
| Washington | 2,011.9 | 76.5 | 319.8 | 696.0 | 1,092.3 | 99.3 | 947.9 | -101.9 | -25.7 | 481.7 | 376.5 | 566.8 | 587.0 |
| West Virginia | 752.9 | 816.5 | 161.7 | 185.2 | 1,163.3 | 0.0 | 55.9 | -466.2 | 0.0 | 178.1 | 112.3 | 293.0 | 169.6 |
| Wisconsin | 1,868.9 | 417.1 | 477.9 | 542.7 | 1,437.7 | 98.8 | 177.2 | 155.2 | 0.0 | 450.2 | 380.8 | 591.8 | 446.1 |
| Wyoming | 535.6 | 489.3 | 141.8 | 172.9 | 804.0 | 0.0 | 55.4 | -323.7 | (s) | 47.9 | 62.4 | 306.7 | 118.7 |
| United States | 98,385.2 | 17,996.6 | 27,451.7 | 34,999.1 | 80,425.8 | 8,337.6 | 9,440.3 | 0.0 | 181.6 | 21,525.4 | 18,147.5 | 31,667.9 | 27,044.5 |

^a End-use sector estimates include electricity sales and associated electrical system energy losses.
^b U.S. total energy and U.S. industrial sector include -21.6 trillion Btu of net imports of coal coke that is not allocated to the states.
^c Excludes supplemental gaseous fuels.
^d Excludes fuel ethanol blended into motor gasoline. Fuel ethanol is included in "Renewable Energy."
^e Includes: Conventional hydroelectric power, biomass (wood and biomass waste, fuel ethanol, and losses and co-products from fuel ethanol production), geothermal, solar thermal and photovoltaic, and wind energy.
^f Includes the energy losses associated with the generation, transmission, and distribution of the electricity

flowing across state lines. A positive number indicates that more electricity came into the state than went out of the state during the year.
^g Electricity traded with Canada and Mexico. Calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour.
Where shown, (s) = Value less than +0.05 and greater than -0.05 trillion Btu.
Note: Totals may not equal sum of components due to independent rounding.
Web Page: All data are available at <http://www.eia.gov/state/seds/seds-data-complete.cfm>.
Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.