

Table E7. Electric Power Sector Energy Price Estimates, 2014
(Dollars per Million Btu)

| State | Coal | Natural Gas ^a | Petroleum | | | | Nuclear Fuel | Biomass | Electricity Imports ^{c,d} | Total Energy ^e |
|----------------|------|--------------------------|---------------------|----------------|-------------------|-------|--------------|-----------------------------|------------------------------------|---------------------------|
| | | | Distillate Fuel Oil | Petroleum Coke | Residual Fuel Oil | Total | | Wood and Waste ^b | | |
| Alabama | 2.69 | 4.62 | 20.94 | — | — | 20.94 | 0.80 | 2.70 | — | 2.60 |
| Alaska | 4.91 | 5.05 | 22.98 | — | 18.87 | 22.14 | — | — | — | 6.40 |
| Arizona | 2.10 | 5.15 | 22.60 | — | — | 22.60 | 0.82 | 2.70 | 13.31 | 2.33 |
| Arkansas | 2.40 | 6.46 | 21.41 | — | 19.89 | 21.40 | 0.83 | 2.70 | — | 2.53 |
| California | 2.49 | 5.06 | 19.63 | 1.94 | — | 12.71 | 0.65 | 2.70 | 13.31 | 4.52 |
| Colorado | 1.93 | 5.21 | 19.70 | — | — | 19.70 | — | 2.70 | 13.31 | 2.69 |
| Connecticut | 4.27 | 6.65 | 20.01 | — | 17.27 | 17.76 | 0.72 | 2.70 | 13.31 | 3.34 |
| Delaware | 3.08 | 4.67 | 22.19 | — | 16.78 | 19.43 | — | 2.70 | — | 4.58 |
| Dist. of Col. | — | — | — | — | — | — | — | — | — | — |
| Florida | 3.30 | 5.47 | 22.12 | 2.42 | 10.58 | 6.38 | 0.74 | 2.70 | — | 4.10 |
| Georgia | 3.10 | 4.86 | 21.96 | — | 22.66 | 21.98 | 0.86 | 2.70 | — | 2.91 |
| Hawaii | 2.49 | — | 22.98 | — | 19.23 | 19.89 | — | 2.70 | — | 16.46 |
| Idaho | — | 5.29 | 22.73 | — | — | 22.73 | — | 2.70 | 13.31 | 4.45 |
| Illinois | 1.99 | 6.02 | 22.36 | — | — | 22.36 | 0.77 | 2.70 | — | 1.46 |
| Indiana | 2.56 | 5.11 | 21.78 | 0.94 | — | 3.95 | — | 0.65 | 13.31 | 2.76 |
| Iowa | 1.67 | 5.90 | 21.66 | — | — | 21.66 | 0.80 | 2.70 | — | 1.73 |
| Kansas | 1.79 | 5.54 | 20.71 | — | — | 20.71 | 0.65 | 2.70 | — | 1.75 |
| Kentucky | 2.34 | 6.02 | 21.42 | 1.77 | — | 3.92 | — | 0.48 | — | 2.47 |
| Louisiana | 2.95 | 4.60 | 19.94 | 1.96 | 8.72 | 2.13 | 0.84 | 2.70 | — | 2.99 |
| Maine | 4.27 | 6.51 | 20.01 | — | 17.27 | 17.32 | — | 2.70 | 13.31 | 6.96 |
| Maryland | 2.97 | 5.10 | 22.19 | — | 18.15 | 21.03 | 0.72 | 2.70 | 13.31 | 2.45 |
| Massachusetts | 4.27 | 6.46 | 19.94 | — | 13.74 | 15.44 | 0.80 | 2.70 | 13.31 | 5.08 |
| Michigan | 2.60 | 6.63 | 21.30 | 1.45 | 12.93 | 3.98 | 0.70 | 2.70 | 13.31 | 2.68 |
| Minnesota | 1.95 | 5.82 | 22.14 | — | — | 22.14 | 0.90 | 1.99 | 13.31 | 2.50 |
| Mississippi | 3.27 | 4.58 | 20.43 | — | 12.91 | 20.40 | 0.88 | 2.70 | — | 3.41 |
| Missouri | 2.00 | 5.27 | 20.51 | — | — | 20.51 | 0.88 | 1.13 | — | 2.03 |
| Montana | 1.82 | 6.25 | 22.73 | 1.96 | — | 2.73 | — | — | 13.31 | 2.01 |
| Nebraska | 1.40 | 5.64 | 21.92 | — | — | 21.92 | 0.77 | 2.70 | 13.31 | 1.30 |
| Nevada | 2.48 | 5.10 | 23.43 | — | — | 23.43 | — | 2.70 | 13.31 | 4.35 |
| New Hampshire | 4.27 | 6.05 | 21.78 | — | 15.00 | 18.59 | 0.72 | 3.90 | 13.31 | 2.69 |
| New Jersey | 3.95 | 4.66 | 23.67 | — | 19.59 | 23.37 | 0.76 | 2.70 | 13.31 | 2.62 |
| New Mexico | 3.78 | 4.77 | 23.84 | — | — | 23.84 | — | 2.70 | 13.31 | 4.10 |
| New York | 3.03 | 5.30 | 23.67 | — | 14.98 | 17.20 | 0.76 | 2.70 | 13.31 | 3.87 |
| North Carolina | 3.58 | 5.95 | 22.10 | — | — | 22.10 | 0.66 | 2.70 | — | 2.99 |
| North Dakota | 1.53 | 3.68 | 21.20 | — | — | 21.20 | — | — | 13.31 | 1.80 |
| Ohio | 2.16 | 4.14 | 23.55 | 1.22 | — | 6.21 | 0.77 | 2.70 | — | 2.31 |
| Oklahoma | 1.96 | 4.99 | 21.15 | — | — | 21.15 | — | 2.70 | — | 3.18 |
| Oregon | 2.49 | 4.27 | 20.84 | — | — | 20.84 | — | 2.70 | 13.31 | 3.85 |
| Pennsylvania | 2.51 | 4.84 | 23.67 | — | 17.75 | 22.49 | 0.78 | 2.70 | 13.31 | 2.36 |
| Rhode Island | — | 6.56 | 20.01 | — | — | 20.01 | — | 2.70 | 13.31 | 6.65 |
| South Carolina | 3.63 | 4.91 | 22.60 | — | — | 22.60 | 0.64 | 0.68 | — | 2.03 |
| South Dakota | 2.09 | 4.79 | 22.70 | — | — | 22.70 | — | — | — | 2.49 |
| Tennessee | 2.45 | 4.55 | 17.89 | — | — | 17.89 | 0.72 | 2.70 | — | 1.92 |
| Texas | 1.99 | 4.50 | 19.31 | — | — | 19.31 | 0.72 | 2.70 | 13.31 | 2.92 |
| Utah | 2.10 | 4.62 | 20.61 | — | — | 20.61 | — | 2.70 | 13.31 | 2.51 |
| Vermont | — | 5.96 | 20.01 | — | — | 20.01 | 0.80 | 2.70 | 13.31 | 5.83 |
| Virginia | 3.28 | 5.88 | 22.19 | — | 16.33 | 20.46 | 0.61 | 3.42 | — | 3.02 |
| Washington | 2.49 | 4.92 | 16.63 | — | — | 16.63 | 0.80 | 2.33 | 13.31 | 2.89 |
| West Virginia | 2.40 | 5.93 | 22.02 | — | — | 22.02 | — | 2.70 | — | 2.47 |
| Wisconsin | 2.31 | 5.35 | 21.47 | 1.84 | — | 8.86 | 0.72 | 3.04 | — | 2.41 |
| Wyoming | 1.58 | 6.96 | 22.43 | — | — | 22.43 | — | — | 13.31 | 1.61 |
| United States | 2.37 | 5.06 | 22.20 | 1.79 | 17.59 | 12.55 | 0.75 | 2.69 | 13.31 | 2.80 |

^a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

^b Wood, wood-derived fuels, and biomass waste.

^c Electricity imported from Canada and Mexico.

^d State price estimates are not available. The U.S. price estimate is assigned to all states.

^e There are no direct fuel costs for hydroelectric, geothermal, wind, photovoltaic, or solar thermal energy.

— = No consumption.

Note: The electric power sector comprises 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.

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.