

Table ET3. Residential Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2021, South Carolina

| Year | Primary Energy | | | | | | | | Electricity ^f | Total Energy ^e |
|-----------------------------------|-------------------|--------------------------|---------------------|------------------|----------|-------|-------------------|--------------------|--------------------------|---------------------------|
| | Coal ^a | Natural Gas ^b | Petroleum | | | | Biomass | Total ^e | | |
| | | | Distillate Fuel Oil | HGL ^c | Kerosene | Total | Wood ^d | | | |
| Prices in Dollars per Million Btu | | | | | | | | | | |
| 1970 | 1.20 | 1.32 | 1.30 | 2.42 | 1.58 | 1.60 | 0.73 | 1.43 | 5.64 | 2.73 |
| 1975 | 2.47 | 2.08 | 2.69 | 4.28 | 3.16 | 3.23 | 1.45 | 2.58 | 9.60 | 5.65 |
| 1980 | 3.19 | 4.06 | 6.95 | 7.47 | 8.27 | 7.50 | 3.70 | 5.60 | 13.69 | 9.57 |
| 1985 | 3.48 | 6.44 | 7.19 | 9.72 | 7.93 | 8.16 | 4.19 | 7.01 | 20.54 | 14.40 |
| 1990 | 3.34 | 6.97 | 7.57 | 10.57 | 8.62 | 8.79 | 3.53 | 7.51 | 20.95 | 15.99 |
| 1995 | 3.10 | 7.34 | 6.67 | 11.67 | 7.30 | 9.24 | 2.87 | 7.55 | 22.07 | 16.73 |
| 2000 | — | 8.90 | 9.83 | 15.40 | 9.71 | 12.85 | 4.37 | 9.72 | 22.22 | 17.92 |
| 2005 | — | 14.30 | 15.55 | 21.22 | 14.70 | 18.79 | 6.83 | 15.16 | 25.42 | 22.36 |
| 2006 | 4.88 | 16.73 | 17.17 | 23.56 | 18.46 | 21.38 | 7.87 | 17.43 | 26.46 | 24.03 |
| 2007 | 4.55 | 16.55 | 18.52 | 25.90 | 20.91 | 24.13 | 8.70 | 17.79 | 26.92 | 24.58 |
| 2008 | — | 16.30 | 24.52 | 30.82 | 23.27 | 29.55 | 10.72 | 18.61 | 28.98 | 26.22 |
| 2009 | — | 14.46 | 17.37 | 26.51 | 21.85 | 24.98 | 8.05 | 16.16 | 30.61 | 26.78 |
| 2010 | — | 12.72 | 20.48 | 30.38 | 24.28 | 28.73 | 9.50 | 15.52 | 30.77 | 26.58 |
| 2011 | — | 12.66 | 27.36 | 33.72 | 27.64 | 32.71 | 11.42 | 15.99 | 32.40 | 28.31 |
| 2012 | — | 13.00 | 27.27 | 31.88 | 29.69 | 31.17 | 12.71 | 15.73 | 34.49 | 30.17 |
| 2013 | — | 12.39 | 28.29 | 31.77 | 29.52 | 31.37 | 12.45 | 14.88 | 35.15 | 29.77 |
| 2014 | — | 12.36 | 27.34 | 36.17 | 29.88 | 35.50 | 12.14 | 15.43 | 36.49 | 30.71 |
| 2015 | — | 12.25 | 17.90 | 31.31 | 16.97 | 29.33 | 8.37 | 14.46 | 36.84 | 31.19 |
| 2016 | — | 12.23 | 15.49 | 31.14 | 13.53 | 28.67 | 7.15 | 14.34 | 37.08 | 31.56 |
| 2017 | — | 14.02 | 17.64 | 34.31 | 16.92 | 32.30 | 8.00 | 16.60 | 38.15 | 32.98 |
| 2018 | — | 13.12 | 19.24 | 35.40 | 24.44 | 33.68 | 8.85 | 15.75 | 36.46 | 31.04 |
| 2019 | — | 12.72 | 18.78 | 31.59 | 22.82 | 30.12 | 8.51 | 14.79 | 38.08 | 32.15 |
| 2020 | — | 13.08 | 16.38 | 28.73 | 14.82 | 27.29 | 7.04 | 14.87 | 37.47 | 31.80 |
| 2021 | — | 13.86 | 19.57 | 34.76 | 23.41 | 32.97 | 8.45 | 16.19 | 37.70 | 31.88 |
| Expenditures in Million Dollars | | | | | | | | | | |
| 1970 | 3.9 | 25.6 | 18.2 | 13.1 | 18.0 | 49.2 | 2.1 | 80.8 | 141.3 | 222.2 |
| 1975 | 4.2 | 38.8 | 26.6 | 22.7 | 15.4 | 64.7 | 4.2 | 111.9 | 322.3 | 434.2 |
| 1980 | 3.2 | 79.1 | 64.0 | 34.2 | 56.3 | 154.5 | 12.8 | 249.6 | 587.6 | 837.2 |
| 1985 | 1.2 | 108.7 | 53.9 | 54.8 | 54.5 | 163.2 | 18.1 | 291.2 | 1,027.5 | 1,318.7 |
| 1990 | 0.1 | 131.8 | 52.9 | 53.9 | 26.9 | 133.7 | 8.2 | 273.8 | 1,305.1 | 1,578.9 |
| 1995 | 0.2 | 189.6 | 26.9 | 74.5 | 19.5 | 120.8 | 10.0 | 320.6 | 1,610.5 | 1,931.1 |
| 2000 | — | 265.9 | 27.6 | 106.3 | 28.3 | 162.2 | 12.2 | 440.2 | 1,916.2 | 2,356.4 |
| 2005 | — | 423.5 | 21.8 | 135.8 | 39.7 | 197.3 | 10.3 | 631.0 | 2,487.1 | 3,118.1 |
| 2006 | 0.9 | 432.7 | 21.0 | 120.5 | 37.8 | 179.4 | 10.5 | 623.6 | 2,576.3 | 3,199.8 |
| 2007 | (s) | 431.5 | 18.4 | 133.0 | 22.7 | 174.1 | 12.8 | 618.3 | 2,716.4 | 3,334.7 |
| 2008 | — | 456.4 | 21.7 | 177.8 | 10.5 | 210.0 | 17.6 | 684.0 | 2,939.0 | 3,623.0 |
| 2009 | — | 405.0 | 15.8 | 145.1 | 9.8 | 170.7 | 12.3 | 588.0 | 3,086.9 | 3,674.9 |
| 2010 | — | 421.9 | 17.6 | 188.5 | 17.0 | 223.0 | 15.6 | 660.5 | 3,449.6 | 4,110.1 |
| 2011 | — | 347.2 | 17.5 | 166.8 | 8.6 | 192.8 | 18.2 | 558.2 | 3,404.9 | 3,963.1 |
| 2012 | — | 302.6 | 17.0 | 116.3 | 3.4 | 136.7 | 16.9 | 456.2 | 3,338.1 | 3,794.3 |
| 2013 | — | 361.2 | 12.6 | 129.6 | 3.9 | 146.1 | 21.6 | 528.9 | 3,455.7 | 3,984.6 |
| 2014 | — | 403.6 | 6.5 | 174.2 | 6.7 | 187.5 | 21.3 | 612.4 | 3,824.3 | 4,436.7 |
| 2015 | — | 358.6 | 9.2 | 124.3 | 2.7 | 136.3 | 6.1 | 500.9 | 3,778.5 | 4,279.3 |
| 2016 | — | 347.8 | 7.6 | 118.5 | 2.6 | 128.7 | 4.5 | 481.0 | 3,873.8 | 4,354.8 |
| 2017 | — | 369.5 | 8.2 | 139.5 | 1.5 | 149.2 | 4.1 | 522.8 | 3,804.3 | 4,327.1 |
| 2018 | — | 430.6 | 8.4 | 158.8 | 3.7 | 170.9 | 6.0 | 607.6 | 3,962.9 | 4,570.4 |
| 2019 | — | 396.2 | 8.0 | 123.8 | 3.0 | 134.7 | 5.5 | 536.4 | 4,048.1 | 4,584.5 |
| 2020 | — | 392.7 | 6.7 | 118.8 | 1.8 | 127.3 | 3.9 | 523.9 | 3,940.9 | 4,464.7 |
| 2021 | — | 474.5 | 9.4 | 151.7 | 3.4 | 164.4 | 4.1 | 643.1 | 4,037.5 | 4,680.5 |

^a Beginning in 2008, consumption data are no longer collected and are assumed to be zero.
^b Includes supplemental gaseous fuels that are commingled with natural gas.
^c Hydrocarbon gas liquids, assumed to be propane only.
^d Wood and wood-derived fuels.
^e There are no direct fuel costs for geothermal or solar energy.
^f Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy

service providers.
 Where shown, R = Revised data, — = No consumption, and (s) = Value less than 0.05 million dollars.
 Note: Expenditure totals may not equal sum of components due to independent rounding.
 Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.
 Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes.
<http://www.eia.gov/state/seds/>