

Table ET2. Total End-Use Energy Price and Expenditure Estimates, Selected Years, 1970-2019, Florida

| Year | Primary Energy | | | | | | | | | | Electricity Retail Sales | Total Energy ^{h,i,j} | |
|-----------------------------------|----------------|--------------------------|----------------------------------|------------------|-----------------------|-----------------------------|-------------------|---------|------------------------|--------------------|--------------------------|-------------------------------|-------------------------------|
| | Coal | Natural Gas ^a | Petroleum | | | | | Biomass | Total ^{h,i,j} | | | | |
| | | | Distillate Fuel Oil ^b | HGL ^c | Jet Fuel ^d | Motor Gasoline ^e | Residual Fuel Oil | | | Other ^f | | | Wood and Waste ^{g,h} |
| Prices in Dollars per Million Btu | | | | | | | | | | | | | |
| 1970 | — | 0.70 | 1.10 | 1.93 | 0.73 | 2.81 | 0.35 | 1.62 | 1.90 | 1.87 | 1.73 | 5.67 | 2.33 |
| 1975 | 0.53 | 1.29 | 2.62 | 3.84 | 2.03 | 4.39 | 1.73 | 3.20 | 3.55 | 1.98 | 3.24 | 10.46 | 4.57 |
| 1980 | 1.77 | 2.95 | 7.05 | 6.57 | 6.46 | 9.80 | 3.32 | 6.88 | 7.73 | 3.11 | 7.07 | 16.24 | 8.75 |
| 1985 | 2.07 | 4.38 | 6.97 | 11.30 | 5.90 | 9.03 | 3.93 | 7.41 | 7.94 | 3.47 | 7.42 | 22.59 | 10.74 |
| 1990 | 1.89 | 4.10 | 7.64 | 11.19 | 5.64 | 8.85 | 2.75 | 6.29 | 7.71 | 1.31 | 6.94 | 20.62 | 10.20 |
| 1995 | 1.86 | 3.98 | 7.40 | 10.32 | 3.91 | 8.54 | 2.60 | 6.75 | 7.41 | 1.24 | 6.55 | 20.55 | 10.07 |
| 2000 | 1.68 | 6.38 | 10.19 | 14.33 | 6.49 | 11.04 | 4.21 | 9.36 | 9.94 | 1.52 | 9.10 | 20.24 | 12.07 |
| 2001 | 1.80 | 8.37 | 9.51 | 15.16 | 5.73 | 10.43 | 3.37 | 8.20 | 9.42 | 2.00 | 8.89 | 22.49 | 12.62 |
| 2002 | 1.81 | 6.95 | 9.10 | 13.45 | 5.36 | 10.12 | 3.75 | 8.43 | 9.15 | 2.11 | 8.52 | 21.44 | 12.16 |
| 2003 | 1.86 | 8.84 | 10.33 | 15.56 | 6.44 | 11.53 | 4.64 | 9.57 | 10.64 | 1.72 | 9.92 | 22.62 | 13.59 |
| 2004 | 2.22 | 10.29 | 12.61 | 17.35 | 8.67 | 13.98 | 4.89 | 9.14 | 12.57 | 1.91 | 11.89 | 23.91 | 15.21 |
| 2005 | 2.97 | 11.89 | 16.66 | 20.06 | 12.68 | 17.39 | 7.01 | 11.34 | 16.07 | 2.76 | 15.03 | 25.68 | 17.97 |
| 2006 | 3.31 | 13.22 | 18.83 | 22.27 | 14.64 | 19.77 | 7.92 | 12.79 | 18.24 | 2.62 | 17.00 | 30.62 | 20.75 |
| 2007 | 3.25 | 12.23 | 20.08 | 24.58 | 16.10 | 21.53 | 9.53 | 13.64 | 19.83 | 2.55 | 18.28 | 30.28 | 21.67 |
| 2008 | 3.88 | 13.41 | 27.19 | 29.91 | 22.43 | 25.56 | 13.65 | 17.54 | 24.95 | 2.90 | 22.67 | 31.48 | 25.21 |
| 2009 | 3.79 | 10.97 | 17.41 | 25.19 | 12.69 | 18.22 | 9.68 | 18.15 | 17.39 | 2.94 | 16.02 | 33.68 | 21.32 |
| 2010 | 3.84 | 10.11 | 20.89 | 28.38 | 16.44 | 21.80 | 10.59 | 25.33 | R 20.41 | 3.03 | R 18.41 | 31.01 | R 22.01 |
| 2011 | 4.31 | 10.04 | 27.26 | R 31.16 | 22.73 | 27.42 | 14.48 | 29.80 | R 26.07 | 3.20 | R 23.22 | 31.09 | R 25.46 |
| 2012 | 4.53 | 8.90 | 28.20 | R 25.49 | 23.23 | 28.03 | 14.45 | 31.22 | R 26.78 | 3.00 | R 23.58 | 30.58 | R 25.56 |
| 2013 | 4.40 | 9.06 | 27.80 | 25.48 | 22.37 | 27.60 | 14.44 | 31.40 | R 26.42 | 3.06 | R 23.23 | 29.95 | R 25.11 |
| 2014 | 4.29 | 9.41 | 26.97 | 28.46 | 21.08 | 26.44 | 9.51 | 31.07 | R 25.23 | 3.59 | R 22.42 | 31.55 | R 24.98 |
| 2015 | 3.92 | 8.93 | 18.81 | R 19.84 | 12.30 | 18.85 | 9.46 | R 27.81 | R 17.74 | 2.88 | R 16.08 | 30.73 | R 20.20 |
| 2016 | 3.51 | 8.38 | 15.88 | 18.86 | 10.12 | 17.14 | 9.03 | R 23.98 | R 15.73 | 2.65 | R 14.34 | 29.03 | R 18.40 |
| 2017 | 4.00 | 8.79 | 18.19 | 23.79 | 12.27 | 19.23 | 10.19 | R 23.92 | R 17.78 | 2.55 | R 16.14 | 30.53 | R 20.04 |
| 2018 | 4.55 | 9.14 | 21.77 | R 25.59 | 15.47 | 20.92 | 12.71 | R 27.98 | R 20.02 | 2.39 | R 18.17 | R 30.54 | R 21.40 |
| 2019 | 4.60 | 8.95 | 20.89 | 21.19 | 14.51 | 19.45 | 11.94 | 28.61 | 18.87 | 2.46 | 17.12 | 30.61 | 20.78 |

| Expenditures in Million Dollars | | | | | | | | | | | | | |
|---------------------------------|-------|-----------|---------|---------|-----------|----------|---------|-----------|------------|---------|------------|------------|------------|
| 1970 | — | 97.7 | 96.7 | 57.6 | 96.6 | 1,125.2 | 26.3 | 118.9 | 1,521.3 | 19.5 | 1,638.5 | 971.7 | 2,610.2 |
| 1975 | 0.3 | 180.7 | 277.1 | 108.6 | 275.3 | 2,319.6 | 121.3 | 161.5 | 3,263.3 | 20.9 | 3,465.1 | 2,532.9 | 5,998.0 |
| 1980 | 30.7 | 435.9 | 1,076.4 | 259.2 | 1,302.3 | 5,627.4 | 557.8 | 378.6 | 9,201.7 | 67.2 | 9,735.6 | 5,029.8 | 14,765.4 |
| 1985 | 51.7 | 536.8 | 1,240.9 | 416.8 | 762.5 | 5,948.9 | 365.2 | 562.2 | 9,296.6 | 93.1 | 10,012.4 | 8,548.0 | 18,560.4 |
| 1990 | 57.2 | 597.1 | 1,487.0 | 325.6 | 1,013.5 | 6,619.5 | 268.6 | 402.8 | 10,116.9 | 101.6 | 10,878.5 | 10,097.4 | 20,975.9 |
| 1995 | 61.8 | 779.3 | 1,631.5 | 297.3 | 621.8 | 7,005.7 | 221.7 | 408.6 | 10,186.6 | 122.6 | 11,150.4 | 11,745.0 | 22,895.4 |
| 2000 | 54.3 | 1,188.5 | 2,617.2 | 393.8 | 1,292.6 | 10,239.0 | 356.8 | 436.8 | 15,336.3 | 111.5 | 16,690.6 | 13,525.5 | 30,216.1 |
| 2001 | 56.8 | 1,427.3 | 2,569.7 | 401.6 | 996.6 | 9,825.2 | 239.4 | 418.7 | 14,451.3 | 147.1 | 16,082.5 | 15,402.8 | 31,485.3 |
| 2002 | 55.8 | 1,115.0 | 2,455.3 | 305.7 | 820.9 | 9,898.0 | 285.1 | 443.1 | 14,208.1 | 173.8 | 15,552.6 | 15,393.2 | 30,945.9 |
| 2003 | 52.9 | 1,326.3 | 3,133.8 | 364.9 | 936.3 | 11,482.0 | 187.3 | 449.3 | 16,553.6 | 154.4 | 18,087.2 | 16,774.2 | 34,861.4 |
| 2004 | 59.9 | 1,455.0 | 4,055.4 | 491.7 | 1,438.4 | 14,647.4 | 490.2 | 526.9 | 21,650.0 | 131.4 | 23,296.2 | 17,834.5 | 41,130.8 |
| 2005 | 81.8 | 1,692.2 | 5,679.5 | 523.3 | 2,005.5 | 18,735.7 | 732.9 | 598.4 | 28,275.2 | 236.3 | 30,285.6 | 19,713.4 | 49,999.0 |
| 2006 | 95.0 | 1,857.2 | 6,671.6 | 591.3 | 2,294.3 | 21,530.3 | 823.4 | 812.4 | 32,723.3 | 237.1 | 34,912.6 | 23,845.0 | 58,757.6 |
| 2007 | 90.8 | 1,683.2 | 6,346.3 | 573.3 | 2,845.3 | 23,110.4 | 902.0 | 834.6 | 34,612.0 | 235.6 | 36,621.5 | 23,878.4 | 60,500.0 |
| 2008 | 105.8 | 1,866.4 | 7,809.4 | 632.4 | 4,911.6 | 26,066.0 | 492.1 | 968.5 | 40,880.1 | 283.9 | 43,136.3 | 24,295.9 | 67,432.2 |
| 2009 | 91.1 | 1,483.5 | 4,465.6 | 524.2 | 2,264.6 | 18,549.1 | 256.0 | 766.3 | 26,825.8 | 256.4 | 28,656.8 | 25,824.8 | 54,481.6 |
| 2010 | 83.4 | 1,546.9 | 5,917.2 | 601.5 | R 4,041.3 | 21,691.5 | 1,009.5 | 1,112.6 | R 34,373.6 | 347.6 | R 36,351.5 | 24,459.8 | R 60,811.3 |
| 2011 | 54.4 | 1,584.2 | 7,377.7 | 622.6 | R 5,664.9 | 26,664.7 | 1,313.5 | 1,233.9 | R 42,877.2 | 379.1 | R 44,894.9 | 23,880.2 | R 68,775.1 |
| 2012 | 57.9 | 1,516.4 | 7,437.8 | R 446.6 | R 5,757.0 | 27,205.2 | 1,005.5 | 1,198.5 | R 43,050.6 | 350.8 | R 44,975.6 | 23,028.6 | R 68,004.2 |
| 2013 | 66.0 | 1,598.7 | 7,741.3 | 427.3 | R 5,694.4 | 27,377.0 | 849.1 | 1,201.4 | R 43,290.5 | 370.5 | R 45,325.6 | 22,678.3 | R 68,003.9 |
| 2014 | 68.7 | 1,685.3 | 7,648.3 | 504.1 | R 5,647.9 | 26,538.5 | 542.9 | 1,285.0 | R 42,166.9 | 396.8 | R 44,317.6 | 24,339.3 | R 68,656.9 |
| 2015 | 58.8 | 1,574.7 | 5,686.0 | R 345.4 | R 3,477.3 | 19,873.9 | 494.5 | R 1,231.1 | R 31,108.2 | 322.5 | R 33,064.2 | 24,719.4 | R 57,783.6 |
| 2016 | 45.9 | 1,567.0 | 4,893.6 | R 366.3 | R 2,961.4 | 18,473.3 | 488.1 | R 1,099.8 | R 28,282.6 | 282.1 | R 30,177.7 | 23,348.4 | R 53,526.1 |
| 2017 | 56.8 | 1,665.0 | 5,622.6 | R 457.9 | R 3,714.9 | 21,054.1 | 602.1 | R 1,103.6 | R 34,545.4 | R 268.3 | R 34,545.3 | 24,286.1 | R 58,831.5 |
| 2018 | 58.9 | R 1,815.2 | 7,237.0 | R 507.5 | R 4,857.8 | 23,282.6 | 1,120.6 | R 1,298.0 | R 38,303.5 | R 237.5 | R 40,415.1 | R 24,613.6 | R 65,028.7 |
| 2019 | 47.4 | 1,873.8 | 6,830.8 | 412.5 | 4,695.9 | 21,626.2 | 642.4 | 1,258.8 | 35,466.5 | 243.8 | 37,631.4 | 25,103.4 | 62,734.8 |

^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Beginning in 2009, includes biodiesel blended into distillate fuel oil.
^c Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
^d Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Other Petroleum."
^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.
^f Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.
^g Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
^h There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of the use of wood and biomass waste beginning in 1989.

ⁱ There are no direct fuel costs for hydroelectric, geothermal, solar, or wind energy.
^j For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.
 Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.
 Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.
 Notes: Price estimates are weighted averages of price estimates and expenditure estimates are the sum of expenditure estimates for the residential, commercial, industrial, and transportation sectors. 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>.
 Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table ET3. Residential Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2019, Florida

| Year | Primary Energy | | | | | | | Electricity Retail Sales | Total Energy ^e | |
|-----------------------------------|-------------------|--------------------------|---------------------|------------------|----------|---------|--------------------|--------------------------|---------------------------|-------------------|
| | Coal ^a | Natural Gas ^b | Petroleum | | | Biomass | Total ^e | | | |
| | | | Distillate Fuel Oil | HGL ^c | Kerosene | | | | | Wood ^d |
| Prices in Dollars per Million Btu | | | | | | | | | | |
| 1970 | — | 2.42 | 1.25 | 3.06 | 1.63 | 2.07 | 0.73 | 2.12 | 6.10 | 4.65 |
| 1975 | — | 2.54 | 2.62 | 6.32 | 3.27 | 4.55 | 1.45 | 3.50 | 10.92 | 9.06 |
| 1980 | 3.12 | 4.49 | 6.92 | 10.34 | 8.92 | 8.82 | 3.70 | 6.02 | 16.74 | 14.10 |
| 1985 | 3.31 | 6.72 | 6.73 | 10.70 | 7.25 | 9.14 | 4.19 | 6.78 | 24.73 | 20.71 |
| 1990 | 3.10 | 7.82 | 9.59 | 12.55 | 8.50 | 11.87 | 3.53 | 8.00 | 22.78 | 20.86 |
| 1995 | 3.00 | 9.21 | 7.13 | 14.27 | 9.19 | 12.74 | 2.87 | 9.61 | 22.93 | 21.71 |
| 2000 | 2.99 | 11.67 | 9.92 | 18.09 | 9.03 | 16.99 | 4.37 | 12.84 | 22.78 | 22.00 |
| 2001 | 3.31 | 14.77 | 9.18 | 19.73 | 10.93 | 18.29 | 4.17 | 15.06 | 25.19 | 24.46 |
| 2002 | 3.25 | 13.19 | 7.95 | 17.69 | 9.64 | 16.74 | 3.78 | 13.66 | 23.91 | 23.23 |
| 2003 | 3.17 | 15.52 | 9.64 | 20.16 | 10.19 | 18.65 | 4.54 | 15.66 | 25.07 | 24.46 |
| 2004 | — | 17.14 | 11.20 | 21.70 | 9.66 | 20.35 | 5.16 | 17.46 | 26.35 | 25.72 |
| 2005 | 4.61 | 19.42 | 15.69 | 24.64 | 14.84 | 23.63 | 6.83 | 20.49 | 28.20 | 27.70 |
| 2006 | 5.63 | 20.88 | 17.33 | 27.59 | 18.32 | 26.71 | 7.87 | 22.51 | 33.21 | 32.56 |
| 2007 | 4.51 | 19.90 | 18.59 | 30.26 | 20.99 | 29.69 | 8.70 | 22.64 | 32.89 | 32.31 |
| 2008 | — | 20.42 | 24.52 | 36.42 | 23.27 | 36.02 | 10.72 | 24.85 | 34.16 | 33.60 |
| 2009 | — | 19.58 | 17.37 | 31.29 | 21.85 | 30.87 | 8.05 | 20.94 | 36.30 | 35.18 |
| 2010 | — | 17.47 | 20.48 | 36.11 | 24.28 | 35.46 | 9.50 | 20.96 | 33.52 | 32.56 |
| 2011 | — | 17.89 | 27.36 | 39.44 | 27.64 | 39.08 | 11.42 | 21.80 | 33.73 | 32.89 |
| 2012 | — | 18.00 | 27.27 | 37.31 | 29.69 | 37.13 | 12.71 | 21.02 | 33.48 | 32.71 |
| 2013 | — | 18.14 | 28.29 | 37.18 | 29.52 | 37.04 | 12.45 | 20.31 | 33.04 | 32.20 |
| 2014 | — | 18.47 | 27.34 | 42.27 | 29.88 | 41.90 | 12.14 | 21.51 | 34.84 | 33.93 |
| 2015 | — | 18.87 | 17.90 | 36.65 | 16.97 | 36.29 | 8.37 | 23.17 | 33.94 | 33.42 |
| 2016 | — | 19.74 | 15.49 | 36.46 | 13.53 | 36.06 | 7.15 | 23.97 | 32.19 | 31.79 |
| 2017 | — | 20.48 | 17.64 | 40.12 | 16.92 | 39.90 | 8.00 | 26.06 | 34.02 | 33.62 |
| 2018 | — | 20.76 | 19.24 | 41.39 | 24.44 | 41.16 | 8.85 | 26.40 | 33.82 | 33.42 |
| 2019 | — | 21.24 | 18.78 | 36.98 | 22.82 | 36.74 | 8.51 | 25.43 | 34.30 | 33.84 |
| Expenditures in Million Dollars | | | | | | | | | | |
| 1970 | — | 37.0 | 7.4 | 33.9 | 22.3 | 63.5 | 1.6 | 102.1 | 512.1 | 614.2 |
| 1975 | — | 41.7 | 16.7 | 63.3 | 13.4 | 93.4 | 4.1 | 139.2 | 1,295.3 | 1,434.5 |
| 1980 | 0.2 | 72.7 | 49.0 | 89.1 | 39.1 | 177.2 | 50.1 | 300.1 | 2,555.0 | 2,855.1 |
| 1985 | 2.0 | 100.9 | 24.9 | 124.6 | 35.5 | 185.0 | 72.8 | 360.7 | 4,566.8 | 4,927.5 |
| 1990 | 0.1 | 109.9 | 15.5 | 121.7 | 7.4 | 144.6 | 34.9 | 289.5 | 5,527.2 | 5,816.7 |
| 1995 | (s) | 143.2 | 9.4 | 109.3 | 11.0 | 129.8 | 10.9 | 283.9 | 6,711.3 | 6,995.2 |
| 2000 | 0.1 | 195.7 | 6.9 | 154.2 | 5.1 | 166.2 | 10.7 | 372.7 | 7,696.3 | 8,069.0 |
| 2001 | 0.5 | 244.6 | 6.5 | 140.4 | 5.7 | 152.5 | 7.8 | 405.4 | 8,712.9 | 9,118.3 |
| 2002 | 0.1 | 206.6 | 4.3 | 136.3 | 3.5 | 144.1 | 7.2 | 357.9 | 8,823.0 | 9,180.9 |
| 2003 | 0.1 | 256.5 | 6.4 | 142.5 | 5.6 | 154.5 | 9.0 | 420.2 | 9,636.1 | 10,056.3 |
| 2004 | — | 282.1 | 8.3 | 201.1 | 5.2 | 214.6 | 10.5 | 507.2 | 10,085.9 | 10,593.1 |
| 2005 | (s) | 324.9 | 9.0 | 209.2 | 6.9 | 225.1 | 5.9 | 555.9 | 11,140.7 | 11,696.6 |
| 2006 | (s) | 336.9 | 8.5 | 224.6 | 5.6 | 238.6 | 6.0 | 581.6 | 13,263.6 | 13,845.2 |
| 2007 | (s) | 310.5 | 5.4 | 221.9 | 2.4 | 229.7 | 7.4 | 547.6 | 13,222.6 | 13,770.2 |
| 2008 | — | 328.6 | 4.0 | 266.5 | 1.9 | 272.3 | 10.1 | 611.1 | 13,278.7 | 13,889.8 |
| 2009 | — | 307.0 | 3.8 | 288.4 | 2.2 | 294.4 | 45.9 | 647.4 | 14,302.6 | 14,950.0 |
| 2010 | — | 335.3 | 5.3 | 326.0 | 4.2 | 335.5 | 58.1 | 728.9 | 13,982.2 | 14,711.2 |
| 2011 | — | 297.8 | 4.3 | 280.3 | 1.7 | 286.3 | 67.7 | 651.8 | 13,389.0 | 14,040.8 |
| 2012 | — | 263.5 | 2.2 | 194.2 | 0.6 | 197.0 | 63.0 | 523.5 | 12,806.8 | 13,330.3 |
| 2013 | — | 282.8 | 1.8 | 184.9 | 0.6 | 187.2 | 80.6 | 550.6 | 12,770.1 | 13,320.7 |
| 2014 | — | 316.7 | 2.8 | 228.8 | 1.3 | 232.9 | 79.5 | 629.1 | 13,854.5 | 14,483.7 |
| 2015 | — | 298.0 | 1.4 | 190.3 | 0.3 | 192.1 | 0.9 | 490.9 | 14,216.6 | 14,707.5 |
| 2016 | — | 311.2 | 1.1 | 202.7 | 0.4 | 204.2 | 0.8 | 516.2 | 13,545.3 | 14,061.4 |
| 2017 | — | 315.9 | 0.9 | 251.0 | 0.2 | 252.0 | 0.6 | 568.5 | 14,097.7 | 14,666.2 |
| 2018 | — | 364.7 | 1.1 | 280.3 | 0.5 | 281.9 | 1.0 | 647.6 | 14,485.3 | 15,132.9 |
| 2019 | — | 360.0 | 1.3 | 234.8 | 0.4 | 236.5 | 1.0 | 597.4 | 14,882.8 | 15,480.2 |

^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.

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>.
 Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table ET4. Commercial Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2019, Florida

| Year | Primary Energy | | | | | | | | | Electricity Retail Sales | Total Energy ^{f,g,h} | |
|-----------------------------------|----------------|--------------------------|---------------------|------------------|----------|-----------------------------|-------------------|---------|------------------------|--------------------------|-------------------------------|-------------------------------|
| | Coal | Natural Gas ^a | Petroleum | | | | | Biomass | Total ^{f,g,h} | | | |
| | | | Distillate Fuel Oil | HGL ^b | Kerosene | Motor Gasoline ^c | Residual Fuel Oil | | | | | Wood and Waste ^{e,f} |
| Prices in Dollars per Million Btu | | | | | | | | | | | | |
| 1970 | — | 0.89 | 0.98 | 1.25 | 0.61 | 2.81 | 0.33 | 1.23 | 0.73 | 1.10 | 6.24 | 3.34 |
| 1975 | — | 1.58 | 2.26 | 2.43 | 2.38 | 4.39 | 1.85 | 2.49 | 1.45 | 2.08 | 11.44 | 6.83 |
| 1980 | 1.77 | 3.21 | 6.30 | 5.23 | 6.41 | 9.80 | 3.71 | 6.00 | 3.70 | 4.73 | 17.38 | 11.88 |
| 1985 | 2.04 | 4.80 | 6.22 | 11.07 | 7.25 | 9.03 | 4.08 | 7.31 | 4.19 | 6.36 | 22.03 | 15.42 |
| 1990 | 1.89 | 4.65 | 5.57 | 10.15 | 8.50 | 8.85 | 3.09 | 6.40 | 3.33 | 5.67 | 19.57 | 14.81 |
| 1995 | 1.86 | 4.98 | 4.36 | 9.12 | 9.19 | 8.54 | 2.71 | 6.13 | 2.50 | 5.42 | 18.80 | 15.49 |
| 2000 | 1.68 | 6.96 | 7.38 | 12.39 | 9.03 | 11.04 | 4.43 | 9.57 | 3.30 | 7.82 | 18.48 | 15.96 |
| 2001 | 1.79 | 9.86 | 6.53 | 13.28 | 10.93 | 10.43 | 3.72 | 8.94 | 2.97 | 9.37 | 20.87 | 18.17 |
| 2002 | 1.81 | 7.93 | 5.83 | 10.96 | 9.64 | 10.12 | 3.93 | 8.02 | 2.50 | 7.90 | 19.62 | 16.88 |
| 2003 | 1.85 | 9.97 | 7.26 | 13.28 | 10.19 | 11.53 | 4.79 | 9.72 | 3.68 | 9.83 | 20.91 | 18.40 |
| 2004 | — | 11.04 | 9.34 | 14.89 | 9.66 | 13.98 | 4.84 | 11.42 | 3.34 | 11.13 | 22.30 | 19.51 |
| 2005 | 2.97 | 12.80 | 13.20 | 17.17 | 14.84 | 17.39 | 7.28 | 14.23 | 3.45 | 13.27 | 23.91 | 21.37 |
| 2006 | 3.31 | 13.48 | 15.18 | 19.04 | 18.32 | 19.77 | 8.26 | 16.48 | 3.23 | 14.60 | 29.04 | 25.89 |
| 2007 | 3.25 | 12.62 | 16.53 | 21.23 | 20.99 | 21.53 | 9.75 | 18.85 | 3.54 | 14.64 | 28.56 | 25.76 |
| 2008 | — | 14.01 | 24.20 | 25.51 | 23.27 | 25.56 | — | 24.76 | 4.16 | 17.72 | 29.70 | 27.25 |
| 2009 | — | 10.76 | 14.22 | 19.59 | 21.85 | 18.22 | 9.51 | 16.14 | 5.55 | 12.59 | 31.56 | 27.62 |
| 2010 | — | 10.35 | 18.02 | 22.98 | 24.28 | 21.80 | 11.98 | 20.21 | 6.50 | 13.98 | 28.61 | 25.32 |
| 2011 | — | 10.97 | 24.19 | 26.75 | 27.64 | 27.42 | 16.75 | 25.44 | 7.80 | 15.58 | 28.87 | 26.11 |
| 2012 | — | 10.22 | 24.81 | 20.66 | 29.69 | 28.03 | 18.08 | 23.66 | 8.02 | 14.28 | 28.32 | 25.42 |
| 2013 | — | 10.68 | 24.30 | 20.72 | 29.52 | 27.60 | 18.15 | 23.71 | 8.44 | 14.62 | 27.52 | 24.66 |
| 2014 | — | 11.09 | 22.39 | 22.55 | 29.88 | 26.44 | 17.01 | 22.91 | 8.15 | 14.44 | 28.92 | 25.66 |
| 2015 | — | 10.62 | 13.86 | 13.02 | 16.97 | 18.85 | 9.40 | 16.42 | 1.63 | 13.17 | 27.85 | 24.09 |
| 2016 | — | 10.15 | 11.97 | 12.13 | 13.53 | 17.14 | — | 15.02 | 0.97 | 12.36 | 26.09 | 22.38 |
| 2017 | — | 10.62 | 14.01 | 16.17 | 16.92 | 19.23 | — | 17.19 | 0.78 | 13.49 | 27.40 | 23.77 |
| 2018 | — | 10.90 | 17.19 | 17.60 | 24.44 | 20.92 | — | 19.31 | 0.95 | 14.53 | 26.93 | 23.67 |
| 2019 | — | 11.20 | 15.81 | 13.80 | 22.82 | 19.45 | — | 17.55 | 1.46 | 13.93 | 27.16 | 23.73 |
| Expenditures in Million Dollars | | | | | | | | | | | | |
| 1970 | — | 24.9 | 11.7 | 18.3 | 0.5 | 20.4 | 3.1 | 53.9 | (s) | 78.9 | 345.9 | 424.8 |
| 1975 | — | 53.9 | 29.3 | 32.2 | 0.5 | 23.9 | 18.0 | 104.0 | 0.1 | 158.0 | 894.1 | 1,052.2 |
| 1980 | 0.3 | 103.6 | 70.7 | 59.7 | 1.0 | 69.0 | 34.4 | 234.9 | 1.2 | 340.1 | 1,626.2 | 1,966.2 |
| 1985 | 4.4 | 163.4 | 147.8 | 170.9 | 43.0 | 64.9 | 55.7 | 482.4 | 1.7 | 652.2 | 3,103.2 | 3,755.4 |
| 1990 | 0.2 | 183.1 | 125.0 | 130.5 | 6.0 | 65.7 | 45.9 | 373.1 | 3.9 | 560.4 | 3,723.4 | 4,283.8 |
| 1995 | 0.1 | 215.2 | 74.7 | 92.7 | 5.0 | 4.4 | 2.3 | 179.1 | 1.6 | 396.0 | 4,181.3 | 4,577.3 |
| 2000 | 0.4 | 369.3 | 113.4 | 140.0 | 1.4 | 17.4 | 0.4 | 272.7 | 1.9 | 644.4 | 4,912.4 | 5,556.7 |
| 2001 | 2.2 | 517.5 | 115.3 | 125.3 | 1.5 | 13.2 | 0.3 | 255.7 | 1.7 | 777.1 | 5,657.0 | 6,434.1 |
| 2002 | 0.4 | 458.1 | 87.1 | 112.0 | 0.9 | 20.9 | 1.8 | 222.6 | 1.8 | 682.9 | 5,574.8 | 6,257.8 |
| 2003 | 0.3 | 564.0 | 115.9 | 138.5 | 1.1 | 15.6 | 0.5 | 271.6 | 2.0 | 837.8 | 6,082.7 | 6,920.5 |
| 2004 | — | 643.7 | 216.3 | 211.4 | 1.1 | 20.4 | 3.6 | 452.8 | 2.5 | 1,099.1 | 6,601.4 | 7,700.4 |
| 2005 | (s) | 766.1 | 272.0 | 175.2 | 4.4 | 34.6 | 16.0 | 502.2 | 1.8 | 1,270.1 | 7,293.5 | 8,563.6 |
| 2006 | (s) | 704.2 | 328.6 | 184.2 | 1.8 | 45.7 | 4.2 | 564.6 | 1.6 | 1,270.5 | 9,047.7 | 10,318.2 |
| 2007 | (s) | 667.8 | 220.5 | 211.5 | 1.5 | 74.9 | 2.5 | 510.9 | 2.2 | 1,181.0 | 9,154.1 | 10,335.1 |
| 2008 | — | 735.5 | 402.0 | 231.9 | 0.6 | 81.9 | — | 716.4 | 2.6 | 1,454.5 | 9,446.4 | 10,900.9 |
| 2009 | — | 558.6 | 254.6 | 156.3 | 0.9 | 61.8 | 0.5 | 474.0 | 7.1 | 1,039.8 | 9,936.6 | 10,976.4 |
| 2010 | — | 573.1 | 291.5 | 184.3 | 2.1 | 201.9 | 2.7 | 682.6 | 8.3 | 1,264.0 | 8,941.6 | 10,205.6 |
| 2011 | — | 596.3 | 351.1 | 185.0 | 1.9 | 131.5 | 1.2 | 670.7 | 9.5 | 1,276.5 | 9,039.8 | 10,316.3 |
| 2012 | — | 569.0 | 360.9 | 172.6 | 0.5 | 53.5 | 0.7 | 588.1 | 9.2 | 1,166.4 | 8,894.8 | 10,061.2 |
| 2013 | — | 651.9 | 383.8 | 161.0 | 0.3 | 100.7 | 0.9 | 646.8 | 10.3 | 1,308.9 | 8,653.4 | 9,962.3 |
| 2014 | — | 715.0 | 344.9 | 181.9 | 1.1 | 79.1 | (s) | 607.0 | 10.6 | 1,332.6 | 9,170.0 | 10,502.6 |
| 2015 | — | 655.3 | 214.6 | 99.5 | 0.4 | 511.0 | (s) | 825.5 | 0.9 | 1,481.7 | 9,106.2 | 10,587.9 |
| 2016 | — | 651.5 | 171.6 | 108.1 | 0.2 | 560.9 | — | 840.7 | 0.6 | 1,492.8 | 8,506.8 | 9,999.6 |
| 2017 | — | 672.6 | 216.6 | 122.9 | 0.3 | 533.8 | — | 873.5 | 0.4 | 1,546.5 | 8,881.6 | 10,428.1 |
| 2018 | — | 714.6 | 256.7 | 141.2 | 0.2 | 590.6 | — | 988.6 | 0.5 | R 1,703.7 | 8,845.1 | R 10,548.8 |
| 2019 | — | 726.0 | 214.2 | 113.1 | 0.2 | 554.2 | — | 881.6 | 0.6 | 1,608.2 | 8,950.3 | 10,558.5 |

^a Includes supplemental gaseous fuels that are commingled with natural gas.

^b Hydrocarbon gas liquids, assumed to be propane only.

^c Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in the expenditure series between 2014 and 2015 because of changes in consumption estimates from the source. See Consumption Technical Notes, Section 4.

^d Includes small amounts of petroleum coke not shown separately.

^e Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of the use of wood and biomass waste beginning in 1989.

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

^h For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.

Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

Notes: Expenditure totals may not equal sum of components due to independent rounding. The commercial sector includes commercial combined-heat-and-power (CHP) and commercial electricity-only plants.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table ET5. Industrial Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2019, Florida

| Year | Primary Energy | | | | | | | | | | | | | Electricity Retail Sales | Total Energy ^{f,g,h} |
|-----------------------------------|----------------|------------|-------|--------------------------|---------------------|------------------|-----------------------------|-------------------|--------------------|---------|------------------------|-------------------------------|---------|--------------------------|-------------------------------|
| | Coal | | | Natural Gas ^a | Petroleum | | | | | Biomass | Total ^{f,g,h} | | | | |
| | Coking Coal | Steam Coal | Total | | Distillate Fuel Oil | HGL ^b | Motor Gasoline ^c | Residual Fuel Oil | Other ^d | Total | | Wood and Waste ^{e,f} | | | |
| | | | | Total | | | | | | | | | | | |
| Prices in Dollars per Million Btu | | | | | | | | | | | | | | | |
| 1970 | — | — | — | 0.37 | 0.56 | 1.31 | 2.81 | 0.37 | 1.05 | 0.68 | 2.18 | 0.61 | 3.56 | 0.97 | |
| 1975 | — | 0.53 | 0.53 | 0.95 | 2.20 | 2.64 | 4.39 | 1.75 | 2.63 | 2.16 | 2.18 | 1.64 | 7.57 | 2.70 | |
| 1980 | — | 1.77 | 1.77 | 2.61 | 5.75 | 5.69 | 9.80 | 3.44 | 5.34 | 4.60 | 2.05 | 3.74 | 13.38 | 5.38 | |
| 1985 | — | 2.04 | 2.04 | 3.71 | 6.49 | 12.43 | 9.03 | 4.08 | 6.40 | 6.28 | 2.05 | 4.94 | 16.63 | 7.04 | |
| 1990 | — | 1.89 | 1.89 | 3.30 | 5.94 | 11.31 | 8.85 | 3.09 | 4.65 | 5.21 | 0.94 | 3.33 | 14.90 | 5.18 | |
| 1995 | — | 1.86 | 1.86 | 3.07 | 4.59 | 8.53 | 8.54 | 2.71 | 5.17 | 4.86 | 1.17 | 3.11 | 15.11 | 4.60 | |
| 2000 | — | 1.68 | 1.68 | 5.35 | 7.69 | 12.79 | 11.04 | 4.43 | 7.37 | 7.44 | 1.41 | 4.84 | 14.18 | 6.38 | |
| 2001 | — | 1.79 | 1.79 | 6.55 | 6.94 | 13.35 | 10.43 | 3.72 | 6.24 | 7.04 | 1.94 | 5.28 | 15.18 | 6.99 | |
| 2002 | — | 1.81 | 1.81 | 5.16 | 6.29 | 11.38 | 10.12 | 3.93 | 6.42 | 6.75 | 2.06 | 4.61 | 15.31 | 6.46 | |
| 2003 | — | 1.85 | 1.85 | 6.55 | 7.65 | 13.71 | 11.53 | 4.79 | 7.35 | 7.95 | 1.65 | 5.39 | 15.86 | 7.17 | |
| 2004 | — | 2.22 | 2.22 | 7.94 | 9.92 | 15.47 | 13.98 | 4.84 | 7.11 | 8.77 | 1.80 | 6.44 | 17.12 | 8.40 | |
| 2005 | — | 2.97 | 2.97 | 9.14 | 13.58 | 18.26 | 17.39 | 7.28 | 8.67 | 11.73 | 2.71 | 7.99 | 18.93 | 9.92 | |
| 2006 | — | 3.31 | 3.31 | 11.30 | 15.59 | 20.57 | 19.77 | 8.26 | 10.11 | 13.32 | 2.57 | 9.13 | 22.59 | 11.40 | |
| 2007 | — | 3.25 | 3.25 | 10.20 | 16.70 | 22.97 | 21.53 | 9.75 | 10.63 | 14.40 | 2.48 | 9.03 | 22.73 | 11.40 | |
| 2008 | — | 3.88 | 3.88 | 11.36 | 24.62 | 28.04 | 25.56 | 14.13 | 14.08 | 19.60 | 2.81 | 11.16 | 24.17 | 13.40 | |
| 2009 | — | 3.79 | 3.79 | 9.13 | 15.28 | 21.84 | 18.22 | 9.51 | 14.35 | 15.21 | 2.53 | 8.87 | 27.31 | 12.14 | |
| 2010 | — | 3.84 | 3.84 | 8.13 | 18.34 | 21.51 | 21.80 | 11.98 | 17.43 | 18.16 | 2.62 | 9.31 | 25.95 | 11.95 | |
| 2011 | — | 4.31 | 4.31 | 7.95 | 24.35 | 26.11 | 27.42 | 16.75 | 19.92 | 22.75 | 2.71 | 10.24 | 25.06 | 12.63 | |
| 2012 | — | 4.53 | 4.53 | 6.83 | 25.38 | 19.76 | 28.03 | 18.08 | 21.22 | 23.68 | 2.52 | 9.62 | 23.55 | 11.79 | |
| 2013 | — | 4.40 | 4.40 | 6.65 | 24.85 | 19.82 | 27.60 | 18.15 | 21.26 | 23.61 | 2.47 | 9.48 | 22.30 | 11.44 | |
| 2014 | — | 4.29 | 4.29 | 6.69 | 24.17 | 21.72 | 26.44 | 17.01 | 21.17 | 23.13 | 2.99 | 9.96 | 23.17 | 12.04 | |
| 2015 | — | 3.92 | 3.92 | 6.27 | 15.41 | 11.79 | 18.85 | 9.40 | 17.72 | 16.72 | 2.88 | 8.20 | 24.08 | 10.59 | |
| 2016 | — | 3.51 | 3.51 | 5.62 | 12.91 | 10.87 | 17.14 | 7.38 | 14.39 | 14.14 | 2.66 | 7.24 | 22.53 | 9.51 | |
| 2017 | — | 4.00 | 4.00 | 5.97 | 14.66 | 15.08 | 19.23 | 9.64 | 14.68 | 15.61 | 2.55 | 7.88 | 22.94 | 10.08 | |
| 2018 | — | 4.55 | 4.55 | 6.21 | 17.71 | 16.57 | 20.92 | 10.19 | 18.33 | 18.51 | 2.39 | 8.87 | 22.41 | 10.89 | |
| 2019 | — | 4.60 | 4.60 | 6.02 | 16.38 | 12.61 | 19.45 | 9.71 | 18.78 | 17.66 | 2.46 | 8.38 | 22.42 | 10.43 | |
| Expenditures in Million Dollars | | | | | | | | | | | | | | | |
| 1970 | — | — | — | 35.8 | 14.7 | 4.4 | 3.0 | 19.1 | 41.2 | 82.4 | 17.8 | 136.0 | 113.7 | 249.7 | |
| 1975 | — | 0.3 | 0.3 | 85.1 | 60.0 | 11.5 | 2.1 | 81.0 | 85.9 | 240.4 | 16.7 | 342.5 | 343.4 | 685.9 | |
| 1980 | — | 30.2 | 30.2 | 259.6 | 236.8 | 107.2 | 4.5 | 294.2 | 207.3 | 850.1 | 15.8 | 1,155.7 | 848.6 | 2,004.4 | |
| 1985 | — | 45.4 | 45.4 | 272.5 | 192.4 | 103.3 | 48.5 | 146.6 | 360.5 | 851.3 | 18.5 | 1,188.0 | 876.6 | 2,064.6 | |
| 1990 | — | 57.0 | 57.0 | 304.1 | 143.5 | 64.8 | 49.7 | 62.5 | 248.3 | 568.8 | 62.7 | 992.7 | 844.1 | 1,836.8 | |
| 1995 | — | 61.8 | 61.8 | 420.4 | 154.7 | 88.8 | 51.0 | 84.7 | 263.7 | 642.9 | 110.1 | 1,235.1 | 849.5 | 2,084.6 | |
| 2000 | — | 53.9 | 53.9 | 620.8 | 278.8 | 91.3 | 65.4 | 97.3 | 278.6 | 811.3 | 98.8 | 1,584.8 | 913.5 | 2,498.3 | |
| 2001 | — | 54.1 | 54.1 | 661.1 | 275.4 | 116.5 | 128.7 | 65.7 | 270.3 | 856.5 | 137.7 | 1,709.3 | 1,028.2 | 2,737.5 | |
| 2002 | — | 55.3 | 55.3 | 447.1 | 260.4 | 47.2 | 129.0 | 39.3 | 289.0 | 764.9 | 164.8 | 1,432.1 | 990.6 | 2,422.8 | |
| 2003 | — | 52.5 | 52.5 | 500.1 | 467.7 | 71.7 | 159.7 | 56.6 | 294.2 | 1,049.9 | 143.4 | 1,746.0 | 1,048.4 | 2,794.4 | |
| 2004 | — | 59.9 | 59.9 | 522.8 | 484.7 | 59.5 | 208.8 | 93.2 | 360.4 | 1,206.7 | 118.4 | 1,907.8 | 1,139.9 | 3,047.7 | |
| 2005 | — | 81.8 | 81.8 | 598.5 | 706.4 | 110.9 | 252.4 | 130.5 | 394.4 | 1,594.6 | 228.7 | 2,503.6 | 1,271.2 | 3,774.8 | |
| 2006 | — | 94.9 | 94.9 | 812.9 | 749.4 | 154.0 | 294.7 | 126.1 | 574.3 | 1,898.4 | 229.5 | 3,035.8 | 1,523.5 | 4,559.2 | |
| 2007 | — | 90.8 | 90.8 | 701.7 | 614.3 | 121.1 | 388.3 | 107.8 | 582.6 | 1,814.2 | 226.0 | 2,832.7 | 1,492.4 | 4,325.1 | |
| 2008 | — | 105.8 | 105.8 | 800.2 | 922.1 | 97.3 | 452.2 | 132.1 | 693.1 | 2,296.9 | 271.2 | 3,474.1 | 1,562.1 | 5,036.2 | |
| 2009 | — | 91.1 | 91.1 | 616.4 | 510.5 | 59.5 | 306.0 | 65.5 | 531.0 | 1,472.5 | 203.3 | 2,383.3 | 1,576.7 | 3,960.0 | |
| 2010 | — | 83.4 | 83.4 | 637.4 | 945.0 | 80.9 | 226.4 | 67.3 | 586.8 | 1,906.4 | 281.2 | 2,908.4 | 1,528.6 | 4,437.0 | |
| 2011 | — | 54.4 | 54.4 | 689.5 | 886.8 | 145.6 | 267.7 | 96.4 | 623.6 | 2,020.1 | 301.9 | 3,066.0 | 1,443.9 | 4,509.9 | |
| 2012 | — | 57.9 | 57.9 | 683.1 | 876.3 | 72.5 | 283.1 | 55.2 | 617.1 | 1,904.2 | 278.5 | 2,923.7 | 1,319.9 | 4,243.5 | |
| 2013 | — | 66.0 | 66.0 | 662.2 | 940.6 | 73.4 | 284.4 | 25.4 | 604.6 | 1,928.4 | 279.7 | 2,936.3 | 1,246.8 | 4,183.1 | |
| 2014 | — | 68.7 | 68.7 | 651.0 | 920.6 | 85.7 | 283.2 | 24.5 | 659.8 | 1,973.8 | 306.7 | 3,000.1 | 1,306.1 | 4,306.1 | |
| 2015 | — | 58.8 | 58.8 | 618.1 | 596.6 | 50.1 | 416.1 | 10.1 | 587.9 | 1,660.8 | 320.7 | 2,658.4 | 1,388.1 | 4,046.5 | |
| 2016 | — | 45.9 | 45.9 | 598.1 | 487.2 | 50.2 | 383.9 | 15.6 | 506.9 | 1,443.8 | 280.8 | 2,368.6 | 1,288.4 | 3,657.0 | |
| 2017 | — | 56.8 | 56.8 | 638.1 | 599.1 | 73.6 | 434.6 | 11.6 | 527.6 | 1,646.5 | 267.3 | 2,608.5 | 1,299.4 | 3,907.9 | |
| 2018 | — | 58.9 | 58.9 | 689.5 | 668.9 | 75.6 | 490.0 | 13.8 | 656.5 | 1,904.7 | 236.0 | 2,889.1 | 1,276.3 | 4,165.4 | |
| 2019 | — | 47.4 | 47.4 | 737.1 | 567.3 | 55.9 | 457.2 | 16.1 | 634.0 | 1,730.5 | 242.2 | 2,757.1 | 1,263.3 | 4,020.5 | |

^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
^c Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in the expenditure series between 2014 and 2015 because of changes in consumption estimates from the source. See Consumption Technical Notes, Section 4.
^d Includes asphalt and road oil, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.
^e Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of the use of wood and biomass waste beginning in 1989.

^g There are no direct fuel costs for hydroelectric, geothermal, solar, or wind energy.
^h For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.
Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.
Notes: Expenditure totals may not equal sum of components due to independent rounding. The industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants.
Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.
Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table ET6. Transportation Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2019, Florida

| Year | Primary Energy | | | | | | | | | | Electricity Retail Sales | Total Energy ^e |
|-----------------------------------|----------------|-------------|-------------------|----------------------------------|------------------|-----------------------|------------|-----------------------------|-------------------|--------------------|--------------------------|---------------------------|
| | Coal | Natural Gas | Petroleum | | | | | | | Total ^e | | |
| | | | Aviation Gasoline | Distillate Fuel Oil ^a | HGL ^b | Jet Fuel ^c | Lubricants | Motor Gasoline ^d | Residual Fuel Oil | | | |
| Prices in Dollars per Million Btu | | | | | | | | | | | | |
| 1970 | — | — | 2.17 | 1.44 | 1.25 | 0.73 | 5.08 | 2.81 | 0.29 | 2.19 | — | 2.19 |
| 1975 | 0.53 | — | 3.45 | 2.89 | 2.43 | 2.03 | 7.48 | 4.39 | 1.60 | 3.79 | — | 3.79 |
| 1980 | — | — | 9.02 | 7.72 | 5.23 | 6.46 | 14.36 | 9.80 | 3.14 | 8.39 | — | 8.39 |
| 1985 | — | — | 9.99 | 7.24 | 12.04 | 5.90 | 18.18 | 9.03 | 3.76 | 8.19 | 22.04 | 8.20 |
| 1990 | — | 2.51 | 9.32 | 8.21 | 10.54 | 5.64 | 20.61 | 8.85 | 2.56 | 7.97 | 17.06 | 7.97 |
| 1995 | — | 3.61 | 8.36 | 8.28 | 11.42 | 3.91 | 21.75 | 8.54 | 2.54 | 7.68 | 17.35 | 7.68 |
| 2000 | — | 5.70 | 10.87 | 10.85 | 15.59 | 6.49 | 23.20 | 11.04 | 4.13 | 10.10 | 10.09 | 18.42 |
| 2001 | — | 8.12 | 11.01 | 10.25 | 16.05 | 5.73 | 24.51 | 10.43 | 3.25 | 9.59 | 20.80 | 9.59 |
| 2002 | — | 6.19 | 10.72 | 9.87 | 15.46 | 5.36 | 26.70 | 10.12 | 3.72 | 9.32 | 19.56 | 9.32 |
| 2003 | — | 9.04 | 12.42 | 11.28 | 16.97 | 6.44 | 28.94 | 11.53 | 4.57 | 10.87 | 21.14 | 10.87 |
| 2004 | — | 9.20 | 15.13 | 13.45 | 18.99 | 8.67 | 30.11 | 13.98 | 4.91 | 12.89 | 21.84 | 12.89 |
| 2005 | — | 12.47 | 18.56 | 17.52 | 21.29 | 12.68 | 35.22 | 17.39 | 6.95 | 16.44 | 23.54 | 16.44 |
| 2006 | — | 13.27 | 22.31 | 19.65 | 22.88 | 14.64 | 43.88 | 19.77 | 7.86 | 18.67 | 30.24 | 18.67 |
| 2007 | — | 12.37 | 23.70 | 20.73 | 24.82 | 16.10 | 47.16 | 21.53 | 9.50 | 20.23 | 28.53 | 20.23 |
| 2008 | — | 15.08 | 27.23 | 27.82 | 28.97 | 22.43 | 55.12 | 25.56 | 13.48 | 25.32 | 29.84 | 25.32 |
| 2009 | — | 12.77 | 20.32 | 18.04 | 22.45 | 12.69 | 56.07 | 18.22 | 9.74 | 17.48 | 30.72 | 17.48 |
| 2010 | — | 17.55 | 25.19 | 21.72 | 26.50 | 16.44 | 58.80 | 21.80 | 10.50 | R 20.47 | R 20.47 | R 20.47 |
| 2011 | — | 5.48 | 31.64 | 27.95 | 30.88 | 22.73 | 69.54 | 27.42 | 14.33 | R 26.22 | R 26.21 | R 26.21 |
| 2012 | — | 9.65 | 33.04 | 28.88 | R 24.85 | 23.23 | 72.11 | 28.03 | 14.28 | R 26.96 | R 26.96 | R 26.96 |
| 2013 | — | 9.82 | 32.71 | 28.54 | 24.96 | 22.37 | 69.42 | 27.60 | 14.34 | R 26.58 | R 26.58 | R 26.58 |
| 2014 | — | 8.67 | 33.16 | 27.74 | 26.89 | 21.08 | 69.44 | 26.44 | 9.31 | R 25.32 | R 25.32 | R 25.32 |
| 2015 | — | 9.60 | 24.86 | 19.65 | 17.02 | 12.30 | 67.28 | 18.85 | 9.47 | R 17.79 | R 17.79 | R 17.79 |
| 2016 | — | 9.90 | 21.62 | 16.54 | 16.11 | 10.12 | 65.78 | 17.14 | 9.10 | R 15.79 | R 15.78 | R 15.78 |
| 2017 | — | R 10.05 | 24.13 | 19.01 | 20.32 | 12.27 | 67.25 | 19.23 | 10.20 | R 17.85 | R 17.83 | R 17.83 |
| 2018 | — | R 10.48 | 27.04 | 22.56 | 21.86 | 15.47 | 72.37 | 20.92 | 12.75 | R 20.04 | R 20.02 | R 20.02 |
| 2019 | — | 9.90 | 25.57 | 21.70 | 17.97 | 14.51 | 74.92 | 19.45 | 12.01 | 18.91 | 24.38 | 18.88 |

| Expenditures in Million Dollars | | | | | | | | | | | | | |
|---------------------------------|-----|--------|------|---------|--------|-----------|---------|----------|---------|------------|------------|------|------------|
| 1970 | — | — | 34.4 | 63.0 | 0.9 | 96.6 | 20.6 | 1,101.8 | 4.2 | 1,321.5 | 1,321.5 | — | 1,321.5 |
| 1975 | (s) | — | 33.4 | 171.1 | 1.6 | 275.3 | 28.2 | 2,293.5 | 22.3 | 2,825.4 | 2,825.4 | — | 2,825.4 |
| 1980 | — | — | 61.0 | 719.9 | 3.2 | 1,302.3 | 70.1 | 5,553.9 | 229.2 | 7,939.6 | 7,939.6 | — | 7,939.6 |
| 1985 | — | — | 42.4 | 875.8 | 18.0 | 762.5 | 80.8 | 5,835.5 | 162.9 | 7,777.9 | 7,811.5 | 1.4 | 7,812.9 |
| 1990 | — | (s) | 38.0 | 1,202.9 | 8.6 | 1,013.5 | 103.0 | 6,504.1 | 160.2 | 9,030.4 | 9,035.9 | 2.7 | 9,038.6 |
| 1995 | — | 0.5 | 25.3 | 1,392.6 | 6.5 | 621.8 | 103.7 | 6,950.2 | 134.7 | 9,234.8 | 9,235.4 | 2.9 | 9,238.3 |
| 2000 | — | 2.7 | 33.5 | 2,218.1 | 8.3 | 1,292.6 | 118.2 | 10,156.2 | 259.2 | 14,086.1 | 14,088.8 | 3.4 | 14,092.2 |
| 2001 | — | 4.1 | 26.8 | 2,172.5 | 19.4 | 996.6 | 114.4 | 9,683.4 | 173.4 | 13,186.5 | 13,190.7 | 4.7 | 13,195.3 |
| 2002 | — | 3.1 | 26.6 | 2,103.5 | 10.2 | 820.9 | 123.2 | 9,748.1 | 244.0 | 13,076.5 | 13,079.6 | 4.8 | 13,084.4 |
| 2003 | — | 5.6 | 25.0 | 2,543.8 | 12.2 | 936.3 | 123.4 | 11,306.7 | 130.1 | 15,077.6 | 15,083.2 | 7.0 | 15,090.2 |
| 2004 | — | 6.4 | 30.1 | 3,346.0 | 19.6 | 1,438.4 | 130.1 | 14,418.2 | 393.4 | 19,775.8 | 19,782.2 | 7.3 | 19,789.5 |
| 2005 | — | 2.7 | 41.5 | 4,692.1 | 27.9 | 2,005.5 | 151.4 | 18,448.6 | 586.3 | 25,953.3 | 25,956.0 | 7.9 | 25,964.0 |
| 2006 | — | 3.2 | 47.1 | 5,585.1 | 28.5 | 2,294.3 | 183.7 | 21,189.8 | 693.1 | 30,021.6 | 30,024.8 | 10.2 | 30,035.0 |
| 2007 | — | 3.1 | 44.3 | 5,506.1 | 18.8 | 2,845.3 | 203.9 | 22,647.3 | 791.6 | 32,057.2 | 32,060.3 | 9.4 | 32,069.7 |
| 2008 | — | 2.1 | 51.7 | 6,481.2 | 36.7 | 4,911.6 | 221.3 | 25,532.0 | 360.0 | 37,594.5 | 37,596.6 | 8.7 | 37,605.3 |
| 2009 | — | 1.5 | 29.8 | 3,696.7 | 20.0 | 2,264.6 | 202.4 | 18,181.3 | 189.9 | 24,584.8 | 24,586.3 | 8.8 | 24,595.2 |
| 2010 | — | 1.1 | 51.4 | 4,675.3 | 10.3 | R 4,041.3 | 468.0 | 21,263.2 | 939.6 | R 31,449.1 | R 31,450.2 | 7.3 | R 31,457.6 |
| 2011 | — | 0.5 | 72.2 | 6,135.5 | R 11.7 | R 5,664.9 | 534.5 | 26,265.5 | 1,215.9 | R 39,900.2 | R 39,900.6 | 7.5 | R 39,908.2 |
| 2012 | — | 0.8 | 74.5 | 6,198.5 | R 7.4 | R 5,757.0 | 505.7 | 26,868.6 | 949.6 | R 40,361.3 | R 40,362.1 | 7.1 | R 40,369.2 |
| 2013 | — | 1.7 | 75.2 | 6,415.2 | R 7.9 | R 5,694.4 | 520.7 | 26,991.9 | 822.7 | R 40,528.0 | R 40,529.8 | 7.9 | R 40,537.7 |
| 2014 | — | 2.6 | 72.3 | 6,380.0 | 7.7 | R 5,647.9 | 550.6 | 26,176.3 | 518.4 | R 39,353.2 | R 39,355.8 | 8.8 | R 39,364.5 |
| 2015 | — | 3.3 | 58.7 | 4,873.4 | R 5.4 | R 3,477.3 | 583.9 | 18,946.7 | 484.4 | R 28,429.9 | R 28,433.2 | 8.5 | R 28,441.7 |
| 2016 | — | 6.2 | 51.2 | 4,233.7 | R 5.4 | R 2,961.4 | R 541.1 | 17,528.5 | 472.5 | R 25,793.8 | R 25,800.0 | 7.9 | R 25,808.0 |
| 2017 | — | R 38.4 | 60.4 | 4,806.0 | 10.5 | R 3,714.9 | 515.2 | 20,085.7 | 590.5 | R 29,783.4 | R 29,821.8 | 7.4 | R 29,829.2 |
| 2018 | — | R 46.3 | 72.5 | 6,310.4 | R 10.4 | R 4,857.8 | 568.4 | 22,202.0 | 1,106.9 | R 35,128.3 | R 35,174.6 | 6.9 | R 35,181.5 |
| 2019 | — | 50.7 | 73.4 | 6,048.0 | 8.6 | 4,695.9 | 550.8 | 20,614.9 | 626.3 | 32,617.9 | 32,668.6 | 7.1 | 32,675.7 |

^a Beginning in 2009, includes biodiesel blended into distillate fuel oil.
^b Hydrocarbon gas liquids, assumed to be propane only.
^c Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial Sector, Other Petroleum."
^d Beginning in 1993, includes fuel ethanol blended into motor gasoline.
^e For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.
 Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.
 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>.
 Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table ET7. Electric Power Sector Price and Expenditure Estimates, Selected Years, 1970-2019, Florida

| Year | Coal | Natural Gas ^a | Petroleum | | | | Nuclear Fuel | Biomass | | Electricity Imports ^c | Total Energy ^d |
|-----------------------------------|---------|--------------------------|---------------------|----------------|-------------------|---------|--------------|-----------------------------|---|----------------------------------|---------------------------|
| | | | Distillate Fuel Oil | Petroleum Coke | Residual Fuel Oil | Total | | Wood and Waste ^b | | | |
| Prices in Dollars per Million Btu | | | | | | | | | | | |
| 1970 | 0.31 | 0.35 | 0.36 | — | 0.33 | 0.33 | — | — | — | 0.33 | |
| 1975 | 1.01 | 0.72 | 2.21 | — | 1.85 | 1.88 | 0.17 | — | — | 1.35 | |
| 1980 | 1.80 | 1.53 | 5.76 | — | 3.72 | 3.80 | 0.35 | — | — | 2.40 | |
| 1985 | 2.12 | 3.25 | 5.71 | — | 3.87 | 3.96 | 0.65 | — | — | 2.22 | |
| 1990 | 1.85 | 2.53 | 5.09 | — | 2.99 | 3.08 | 0.64 | 0.46 | — | 1.94 | |
| 1995 | 1.79 | 2.24 | 3.98 | — | 2.48 | 2.55 | 0.53 | 0.70 | — | 1.72 | |
| 2000 | 1.57 | 4.34 | 6.57 | 0.58 | 4.27 | 4.21 | 0.44 | — | — | 2.38 | |
| 2001 | 1.72 | 4.53 | 5.65 | 0.78 | 3.57 | 3.47 | 0.41 | 0.75 | — | 2.44 | |
| 2002 | 1.76 | 4.04 | 5.81 | 0.61 | 3.70 | 3.40 | 0.41 | 0.70 | — | 2.40 | |
| 2003 | 1.75 | 5.77 | 7.56 | 0.75 | 4.48 | 4.01 | 0.42 | 0.77 | — | 3.05 | |
| 2004 | 1.91 | 6.29 | 8.59 | 0.94 | 4.63 | 4.12 | 0.44 | 0.77 | — | 3.36 | |
| 2005 | 2.30 | 8.46 | 12.98 | 1.40 | 6.85 | 5.88 | 0.47 | 0.78 | — | 4.64 | |
| 2006 | 2.56 | 8.38 | 14.61 | 1.57 | 7.59 | 5.94 | 0.52 | 1.62 | — | 4.77 | |
| 2007 | 2.55 | 9.10 | 15.77 | 1.88 | 9.01 | 7.63 | 0.51 | 1.54 | — | 5.26 | |
| 2008 | 2.95 | 10.12 | 21.76 | 2.16 | 13.62 | 10.81 | 0.50 | 2.25 | — | 5.96 | |
| 2009 | 3.38 | 7.71 | 14.96 | 2.51 | 9.62 | 7.75 | 0.65 | 2.20 | — | 5.22 | |
| 2010 | 3.47 | 6.42 | 16.19 | 3.07 | 11.61 | 9.36 | 0.68 | 2.40 | — | 4.84 | |
| 2011 | 3.53 | 5.77 | 21.99 | 3.82 | 17.27 | 10.16 | 0.77 | 2.44 | — | 4.53 | |
| 2012 | 3.49 | 4.73 | 21.99 | 2.58 | 17.54 | 11.01 | 0.71 | 2.21 | — | 4.00 | |
| 2013 | 3.41 | 5.00 | 23.11 | 2.58 | 17.13 | 5.92 | 0.77 | 2.26 | — | 3.91 | |
| 2014 | 3.30 | 5.47 | 22.12 | 2.42 | 10.58 | 6.37 | 0.74 | 2.73 | — | 4.10 | |
| 2015 | 3.08 | 4.31 | 14.80 | 2.12 | 10.38 | 5.07 | 0.66 | 2.62 | — | 3.46 | |
| 2016 | 3.01 | 3.78 | 11.18 | 1.55 | 11.77 | 4.41 | 0.65 | 2.54 | — | 3.12 | |
| 2017 | 2.95 | 4.20 | 12.92 | 2.66 | 12.25 | 6.17 | 0.69 | 2.40 | — | 3.37 | |
| 2018 | 2.88 | 4.38 | 16.43 | 3.14 | 14.71 | 6.55 | 0.63 | 2.22 | — | 3.52 | |
| 2019 | 2.83 | 3.73 | 15.33 | 2.52 | 14.12 | 4.95 | 0.53 | 2.33 | — | 3.10 | |
| Expenditures in Million Dollars | | | | | | | | | | | |
| 1970 | 35.8 | 72.4 | 1.3 | — | 86.5 | 87.8 | — | — | — | 196.0 | |
| 1975 | 134.7 | 102.9 | 66.8 | — | 794.0 | 860.8 | 15.8 | — | — | 1,114.2 | |
| 1980 | 374.6 | 257.9 | 107.3 | — | 1,635.7 | 1,743.0 | 63.8 | — | — | 2,439.2 | |
| 1985 | 947.7 | 544.2 | 41.5 | — | 546.2 | 587.7 | 162.2 | — | — | 2,241.8 | |
| 1990 | 1,115.1 | 485.4 | 55.7 | — | 729.4 | 785.1 | 147.8 | 14.3 | — | 2,547.8 | |
| 1995 | 1,167.4 | 837.3 | 43.0 | — | 525.1 | 568.1 | 160.3 | 43.5 | — | 2,776.6 | |
| 2000 | 1,142.5 | 1,637.5 | 136.1 | 11.1 | 1,390.3 | 1,537.6 | 147.7 | — | — | 4,465.2 | |
| 2001 | 1,193.0 | 1,767.1 | 92.8 | 21.7 | 1,298.7 | 1,413.2 | 133.9 | 25.0 | — | 4,532.1 | |
| 2002 | 1,213.5 | 2,160.5 | 124.9 | 28.8 | 1,002.9 | 1,156.6 | 143.6 | 31.6 | — | 4,705.8 | |
| 2003 | 1,219.3 | 3,194.5 | 137.1 | 47.2 | 1,323.8 | 1,508.1 | 136.8 | 39.5 | — | 6,098.3 | |
| 2004 | 1,286.2 | 3,802.1 | 122.2 | 62.6 | 1,354.6 | 1,539.4 | 144.0 | 39.6 | — | 6,811.4 | |
| 2005 | 1,485.6 | 5,516.1 | 179.2 | 115.4 | 1,912.3 | 2,206.9 | 139.8 | 39.2 | — | 9,387.5 | |
| 2006 | 1,706.4 | 6,394.0 | 99.0 | 111.9 | 1,163.3 | 1,374.1 | 172.2 | 81.8 | — | 9,728.4 | |
| 2007 | 1,766.2 | 7,227.3 | 111.6 | 86.4 | 1,344.0 | 1,541.9 | 156.9 | 79.5 | — | 10,771.7 | |
| 2008 | 1,966.8 | 8,299.5 | 94.5 | 73.3 | 1,194.7 | 1,362.5 | 167.9 | 113.1 | — | 11,909.9 | |
| 2009 | 1,885.2 | 7,218.0 | 90.1 | 74.2 | 575.6 | 740.0 | 196.8 | 117.8 | — | 10,157.9 | |
| 2010 | 2,135.4 | 6,420.6 | 200.8 | 98.7 | 602.6 | 902.1 | 169.0 | 127.7 | — | 9,754.9 | |
| 2011 | 1,905.3 | 6,116.6 | 101.6 | 75.9 | 173.7 | 351.2 | 177.9 | 122.7 | — | 8,673.7 | |
| 2012 | 1,639.7 | 5,466.1 | 51.6 | 18.1 | 90.3 | 160.0 | 132.8 | 111.5 | — | 7,510.1 | |
| 2013 | 1,670.5 | 5,254.2 | 59.5 | 55.7 | 43.2 | 158.4 | 212.6 | 115.8 | — | 7,411.4 | |
| 2014 | 1,788.9 | 5,785.1 | 62.6 | 34.2 | 28.4 | 125.3 | 215.7 | 157.8 | — | 8,072.7 | |
| 2015 | 1,391.0 | 5,100.6 | 43.2 | 34.4 | 37.7 | 115.3 | 193.5 | 156.3 | — | 6,956.7 | |
| 2016 | 1,244.3 | 4,560.4 | 38.6 | 32.7 | 59.4 | 130.7 | 198.6 | 139.8 | — | 6,273.8 | |
| 2017 | 1,158.7 | 5,091.9 | 41.1 | 26.3 | 27.0 | 94.5 | 210.5 | 152.0 | — | 6,707.6 | |
| 2018 | 905.6 | 5,665.9 | 47.7 | 50.2 | 46.3 | 144.2 | 193.0 | 137.8 | — | 7,046.6 | |
| 2019 | 632.3 | 5,035.6 | 28.3 | 31.2 | 16.9 | 76.4 | 161.8 | 116.2 | — | 6,022.3 | |

^a Includes supplemental gaseous fuels that are commingled with natural gas.

^b Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

^c Electricity imported from Canada and Mexico.

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

Where shown, R = Revised data, — = No consumption, and (s) = Value less than 0.05 million dollars.

Notes: Expenditure totals may not equal sum of components due to independent rounding. The electric power

sector consists of 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. Through 1988, data are for electric utilities only. Beginning in 1989, data include independent power producers.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.