

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} | | |
| | | | | 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.