## Table ET7. Electric Power Sector Price and Expenditure Estimates, Selected Years, 1970-2020, Minnesota

| 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 | 0.34 | 0.26 | 0.85 | 0.28 | 0.74 | 0.73 | — | 0.65 | 1.92 | 0.34 |
| 1975 | 0.62 | 0.64 | 2.26 | 0.54 | 1.95 | 2.03 | 0.24 | 0.92 | 3.89 | 0.53 |
| 1980 | 1.04 | 1.99 | 5.80 | — | 4.46 | 4.86 | 0.44 | 1.74 | 6.94 | 0.97 |
| 1985 | 1.43 | 3.69 | 5.97 | — | 3.99 | 5.96 | 0.50 | — | 9.34 | 1.32 |
| 1990 | 1.25 | 1.92 | 5.33 | 0.76 | 1.86 | 1.25 | 0.48 | 0.62 | 8.37 | 1.12 |
| 1995 | 1.14 | 1.76 | 4.07 | 0.69 | — | 1.17 | 0.48 | 0.51 | 6.21 | 1.25 |
| 2000 | 1.11 | 4.49 | 6.60 | 0.33 | 3.56 | 1.47 | 0.45 | 0.40 | 16.78 | 1.87 |
| 2005 | 1.11 | 9.20 | 10.62 | 0.43 | 5.07 | 2.39 | 0.46 | 1.14 | 16.53 | 2.30 |
| 2006 | 1.21 | 8.65 | 13.53 | 0.49 | 8.11 | 2.80 | 0.46 | 1.21 | 17.32 | 2.47 |
| 2007 | 1.50 | 7.18 | 15.87 | 1.04 | 6.55 | 8.87 | 0.51 | 1.17 | 18.25 | 2.68 |
| 2008 | 1.66 | 9.11 | 21.55 | 1.14 | 6.53 | 8.46 | 0.48 | 1.32 | 18.28 | 2.65 |
| 2009 | 1.64 | 6.49 | 13.54 | — | 5.90 | 13.19 | 0.71 | 1.25 | 12.10 | 2.21 |
| 2010 | 1.75 | 5.96 | 16.91 | — | — | 16.91 | 0.84 | 2.17 | 13.31 | 2.42 |
| 2011 | 1.93 | 5.88 | 23.48 | — | — | 23.48 | 0.90 | 2.34 | 11.53 | 2.46 |
| 2012 | 1.98 | 3.71 | 23.76 | — | — | 23.76 | 0.91 | 2.14 | 9.51 | 2.32 |
| 2013 | 2.00 | 4.66 | 23.13 | — | — | 23.13 | 0.97 | 2.11 | 11.49 | 2.65 |
| 2014 | 1.95 | 5.82 | 22.14 | — | — | 22.14 | 0.90 | 2.11 | 13.31 | 2.51 |
| 2015 | 1.90 | 3.62 | 13.13 | — | — | 13.13 | 0.85 | 2.05 | 10.54 | 2.33 |
| 2016 | 2.06 | 3.05 | 11.34 | — | — | 11.34 | 0.81 | 2.03 | 8.74 | 2.22 |
| 2017 | 2.09 | 3.81 | 13.18 | — | — | 13.18 | 0.79 | 1.76 | 9.18 | 2.24 |
| 2018 | 2.19 | 3.47 | 16.47 | — | — | 16.47 | 0.80 | 0.99 | 10.74 | 2.15 |
| 2019 | 2.02 | 2.92 | 14.83 | — | — | 14.83 | 0.81 | 2.35 | 9.20 | 2.26 |
| 2020 | 1.94 | 2.58 | 9.76 | — | — | 9.76 | 0.81 | 0.93 | 8.38 | 1.80 |
| | Expenditures in Million Dollars | | | | | | | | | |
| 1970 | 43.1 | 15.3 | 2.7 | 0.2 | 3.9 | 6.9 | — | 0.1 | 0.8 | 66.2 |
| 1975 | 84.9 | 14.2 | 8.9 | 0.2 | 10.4 | 19.5 | 25.5 | (s) | 2.5 | 146.6 |
| 1980 | 230.9 | 16.0 | 5.6 | — | 10.1 | 15.8 | 48.6 | (s) | 24.0 | 335.3 |
| 1985 | 286.5 | 4.7 | 1.7 | — | (s) | 1.7 | 61.4 | — | 85.9 | 440.3 |
| 1990 | 373.7 | 10.4 | 2.8 | 3.3 | (s) | 6.2 | 61.2 | 4.8 | 49.8 | 505.9 |
| 1995 | 348.7 | 14.8 | 3.2 | 3.2 | — | 6.4 | 66.2 | 4.4 | 182.0 | 622.5 |
| 2000 | 370.2 | 45.2 | 9.5 | 2.2 | (s) | 11.7 | 61.2 | 3.6 | 487.7 | 979.5 |
| 2005 | 391.9 | 241.5 | 14.3 | 2.7 | 2.5 | 19.6 | 62.2 | 10.6 | 572.0 | 1,297.8 |
| 2006 | 417.3 | 217.0 | 11.7 | 2.1 | 1.1 | 14.9 | 63.4 | 10.7 | 662.7 | 1,386.1 |
| 2007 | 508.8 | 251.6 | 36.5 | 2.0 | 2.9 | 41.3 | 69.7 | 20.1 | 631.8 | 1,523.4 |
| 2008 | 549.9 | 229.8 | 19.6 | 1.8 | 1.0 | 22.4 | 64.8 | 23.5 | 547.4 | 1,437.9 |
| 2009 | 500.7 | 155.4 | 9.6 | — | 0.2 | 9.8 | 92.1 | 26.1 | 342.2 | 1,126.3 |
| 2010 | 506.1 | 217.1 | 6.2 | — | — | 6.2 | 118.1 | 52.7 | 353.4 | 1,253.6 |
| 2011 | 560.3 | 167.6 | 7.0 | — | — | 7.0 | 112.4 | 50.3 | 312.9 | 1,210.4 |
| 2012 | 467.5 | 216.6 | 8.1 | — | — | 8.1 | 114.2 | 51.9 | 226.4 | 1,084.7 |
| 2013 | 488.2 | 237.2 | 9.1 | — | — | 9.1 | 108.5 | 42.2 | 320.5 | 1,205.6 |
| 2014 | 565.8 | 184.6 | 14.9 | — | — | 14.9 | 119.4 | 46.7 | R 326.4 | 1,257.8 |
| 2015 | 482.1 | 202.0 | 4.4 | — | — | 4.4 | 106.4 | 46.0 | 289.1 | 1,130.0 |
| 2016 | 496.9 | 208.9 | 4.0 | — | — | 4.0 | 117.0 | 46.2 | 253.7 | 1,126.6 |
| 2017 | 492.2 | 196.4 | 4.3 | — | — | 4.3 | 114.4 | 39.8 | 227.6 | 1,074.6 |
| 2018 | 530.2 | 234.2 | 7.2 | — | — | 7.2 | 121.9 | 17.6 | 153.9 | 1,065.0 |
| 2019 | R 376.2 | 275.2 | 8.5 | — | — | 8.5 | 119.0 | 22.0 | 250.7 | R 1,051.5 |
| 2020 | 289.1 | 240.3 | 2.9 | — | — | 2.9 | 123.5 | 8.1 | 83.1 | 747.1 |

[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.