

Table ET7. Electric Power Sector Price and Expenditure Estimates, Selected Years, 1970-2021, Wisconsin

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	0.39	0.42	0.67	0.36	0.56	0.54	0.15	0.65	—	0.39
1975	0.86	0.82	2.30	0.72	1.65	1.93	0.32	—	—	0.71
1980	1.42	2.94	5.58	1.17	4.28	5.35	0.47	1.74	—	1.25
1985	1.71	4.11	5.48	1.38	—	5.12	0.58	0.79	—	1.42
1990	1.36	2.93	5.26	—	—	5.26	0.48	0.68	—	1.15
1995	1.14	2.21	3.85	0.60	—	2.44	0.44	0.80	—	1.00
2000	1.02	4.44	6.27	0.60	3.35	3.92	0.50	0.76	—	1.05
2005	1.26	8.68	12.19	0.69	—	3.64	0.49	0.82	16.53	1.83
2006	1.47	7.27	14.98	1.31	—	3.55	0.53	1.19	17.32	1.72
2007	1.67	7.43	16.52	1.34	—	4.10	0.51	1.94	18.25	1.96
2008	1.94	9.11	21.20	1.46	—	3.69	0.50	2.17	—	2.15
2009	1.99	4.76	12.65	1.42	—	2.42	0.55	2.55	—	1.87
2010	2.11	5.37	16.53	1.64	—	2.84	0.64	2.43	—	2.02
2011	2.50	4.85	22.57	1.64	—	3.73	0.67	2.78	—	2.34
2012	2.37	3.22	22.25	1.69	—	9.71	0.73	2.72	—	2.11
2013	2.32	4.39	22.39	1.75	—	8.29	0.77	2.83	—	2.25
2014	2.31	5.26	21.47	1.84	—	8.85	0.72	3.04	—	2.40
2015	2.27	3.17	14.44	1.68	—	5.12	0.72	2.63	—	2.17
2016	2.21	2.77	11.48	1.72	—	4.15	0.71	3.35	—	2.09
2017	2.22	3.20	12.68	1.79	—	3.97	0.71	3.22	—	2.17
2018	2.28	3.22	17.16	1.79	—	5.33	0.68	2.71	—	2.22
2019	2.22	2.74	13.68	1.86	—	5.61	0.65	2.38	—	2.08
2020	1.96	2.40	9.12	1.89	—	3.19	0.62	2.25	—	1.85
2021	2.06	3.70	15.86	1.90	—	9.71	0.73	2.14	—	2.34
Expenditures in Million Dollars										
1970	90.8	13.1	0.5	0.5	4.0	5.0	0.3	0.1	—	109.2
1975	178.3	16.7	7.7	0.2	5.7	13.6	36.6	—	—	245.2
1980	384.7	40.6	16.2	0.1	1.8	18.1	50.3	1.1	—	494.9
1985	529.4	5.4	8.0	0.2	—	8.2	67.9	0.7	—	611.7
1990	471.2	8.0	3.5	—	—	3.5	57.3	2.3	—	542.4
1995	444.0	22.2	4.3	0.5	—	4.9	50.8	3.9	—	525.8
2000	462.4	95.4	10.3	0.7	(s)	11.1	60.5	4.0	—	633.4
2005	598.0	514.1	20.3	3.3	—	23.6	51.0	5.5	(s)	1,192.2
2006	618.5	323.2	21.4	9.5	—	30.9	67.4	9.7	(s)	1,049.7
2007	706.9	409.4	28.6	10.4	—	39.0	69.6	17.2	(s)	1,242.1
2008	848.7	380.1	20.1	10.9	—	30.9	63.7	19.9	—	1,343.3
2009	773.7	198.1	6.9	7.9	—	14.8	73.5	25.0	—	1,085.1
2010	886.5	231.5	8.2	9.3	—	17.6	88.2	26.1	—	1,249.9
2011	1,027.0	234.3	10.9	7.1	—	18.0	81.2	41.1	—	1,401.7
2012	807.3	284.4	12.8	1.5	—	14.3	108.8	42.8	—	1,257.7
2013	981.3	273.5	9.2	1.5	—	10.7	93.5	42.6	—	1,401.7
2014	885.6	323.8	15.3	2.4	—	17.7	71.6	53.6	—	1,352.3
2015	862.8	326.4	5.6	1.8	—	7.3	75.2	45.6	—	1,317.4
2016	747.9	338.0	4.6	2.1	—	6.7	75.4	48.0	—	1,215.9
2017	816.8	349.2	5.3	3.0	—	8.3	72.1	46.7	—	1,293.0
2018	779.9	424.7	8.1	2.8	—	10.9	71.9	36.9	—	1,324.4
2019	582.7	414.1	9.0	2.6	—	11.6	68.0	33.5	—	1,109.9
2020	463.3	396.0	2.7	2.5	—	5.2	63.3	28.3	—	956.3
2021	567.9	572.9	42.1	4.0	—	46.1	75.9	28.2	—	1,291.0

^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>.

Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>