

Table ET7. Electric power sector price and expenditure estimates, selected years, 1970-2023, Maine

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	—	—	0.41	—	0.34	0.35	—	—	1.92	0.44
1975	—	—	2.48	—	1.78	1.79	0.32	—	3.89	0.94
1980	—	—	6.33	—	4.38	4.41	0.58	—	6.94	2.61
1985	—	—	5.89	—	4.21	4.23	0.62	—	9.34	1.95
1990	1.80	2.40	5.40	—	2.78	2.79	0.46	0.46	8.37	1.59
1995	1.69	1.99	3.78	0.60	2.60	2.35	2.14	1.50	6.21	3.15
2000	1.53	4.43	6.81	0.74	3.27	3.21	—	0.67	16.78	4.86
2005	2.73	9.15	11.75	—	5.61	5.71	—	2.28	16.53	6.70
2006	2.71	7.06	14.06	—	7.61	8.19	—	2.32	17.32	6.30
2007	2.85	7.67	15.77	—	8.54	8.78	—	2.42	18.25	6.94
2008	3.12	9.86	19.91	—	9.68	10.06	—	2.66	18.28	7.29
2009	3.48	4.70	12.73	—	6.05	6.20	—	2.20	12.10	4.63
2010	3.45	5.19	16.48	—	11.93	12.07	—	2.40	13.31	5.23
2011	3.68	4.81	22.15	—	17.75	17.86	—	2.44	11.53	5.15
2012	3.59	3.55	23.43	—	20.12	20.18	—	2.21	9.51	4.13
2013	4.21	5.83	22.00	—	18.80	18.84	—	2.26	11.49	6.31
2014	4.27	6.51	20.01	—	17.27	17.32	—	2.73	13.31	6.97
2015	3.47	4.24	16.73	—	8.98	9.31	—	2.62	10.54	5.39
2016	4.07	3.22	9.76	—	7.69	7.73	—	2.54	8.74	4.38
2017	4.34	3.68	14.05	—	10.09	10.30	—	2.40	9.18	4.66
2018	3.87	4.67	15.87	—	12.12	12.29	—	2.22	10.74	5.30
2019	3.35	4.32	16.64	—	11.63	12.12	—	2.33	9.20	4.95
2020	3.11	3.22	9.58	—	8.57	8.66	—	1.80	8.38	3.75
2021	3.99	5.69	16.48	—	12.92	13.07	—	2.39	12.82	5.39
2022	4.55	8.82	21.71	—	22.33	22.32	—	2.69	19.84	8.84
2023	5.40	7.22	21.04	—	18.47	18.55	—	2.93	18.72	7.70
Expenditures in million dollars										
1970	—	—	0.2	—	10.3	10.6	—	—	3.7	14.2
1975	—	—	0.6	—	31.4	32.0	16.1	—	20.4	68.5
1980	—	—	2.2	—	99.7	101.9	27.9	—	89.7	219.5
1985	—	—	1.0	—	90.9	91.9	35.1	—	33.8	160.7
1990	6.9	0.5	0.7	—	62.2	62.9	23.9	10.0	66.8	170.9
1995	6.6	0.2	0.7	0.9	23.9	25.5	4.4	28.7	98.0	163.4
2000	6.5	123.1	1.6	0.6	66.5	68.7	—	17.7	242.6	458.5
2005	10.3	468.5	1.9	—	53.5	55.5	—	96.1	143.1	773.5
2006	10.2	300.5	1.4	—	7.6	8.9	—	94.6	223.0	637.3
2007	10.2	274.7	2.4	—	37.4	39.8	—	99.0	265.4	689.1
2008	10.2	381.7	1.7	—	21.7	23.4	—	90.8	108.7	614.8
2009	3.0	181.2	0.9	—	18.7	19.6	—	66.6	107.6	377.9
2010	4.9	219.7	1.3	—	29.9	31.3	—	77.5	129.0	462.3
2011	3.6	170.1	0.9	—	26.2	27.1	—	68.9	127.4	397.1
2012	2.9	104.7	0.5	—	24.6	25.1	—	59.4	86.5	278.6
2013	4.1	124.6	0.8	—	51.1	52.0	—	62.5	199.8	443.0
2014	5.7	158.8	1.0	—	52.9	54.0	—	76.7	213.6	508.7
2015	6.4	78.1	4.0	—	48.9	53.0	—	81.2	179.8	398.5
2016	7.2	73.6	0.3	—	11.0	11.2	—	71.0	148.6	311.6
2017	7.4	51.5	1.2	—	16.3	17.5	—	68.4	139.9	284.7
2018	6.1	67.5	1.5	—	23.3	24.8	—	59.9	159.3	317.7
2019	5.7	42.1	0.7	—	4.7	5.5	—	47.5	127.3	228.2
2020	4.1	32.6	0.4	—	4.1	4.5	—	40.0	84.7	165.9
2021	6.3	114.3	0.4	—	7.9	8.3	—	52.8	99.0	280.8
2022	5.8	230.0	1.0	—	67.5	68.6	—	51.2	146.8	502.4
2023	7.0	194.8	0.6	—	16.5	17.1	—	47.8	142.1	408.8

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

^b Wood, wood-derived fuels, and biomass waste. Beginning in 2006, includes small amount of other biomass liquids that are biodiesel. 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. <https://www.eia.gov/state/seds/>