

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

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	0.45	0.34	0.37	—	0.38	0.38	0.13	—	—	0.35
1975	1.24	1.36	2.36	—	2.02	2.02	0.29	—	—	1.35
1980	—	—	6.13	—	4.70	4.71	0.38	—	—	2.60
1985	2.35	3.39	5.88	—	4.24	4.25	0.91	—	9.34	2.40
1990	2.13	2.70	5.67	—	3.01	3.04	0.84	—	8.37	1.55
1995	1.88	1.98	3.82	—	2.63	2.67	0.56	—	6.21	1.10
2000	1.53	4.43	6.81	—	3.27	3.31	0.47	—	16.78	1.82
2005	2.73	9.21	11.75	—	5.61	5.72	0.41	2.28	16.53	3.34
2006	2.71	7.32	14.06	—	7.61	7.80	0.43	2.32	17.32	2.99
2007	2.85	7.72	15.77	—	8.54	8.75	0.47	2.42	18.25	3.25
2008	3.12	10.34	22.42	—	9.68	10.53	0.47	2.66	18.28	3.66
2009	3.48	4.83	13.11	—	6.05	6.66	0.55	2.20	12.10	2.33
2010	3.45	5.60	16.98	—	11.93	12.31	0.64	2.40	13.31	2.78
2011	3.68	4.97	22.15	—	17.75	18.40	0.67	2.44	11.53	2.75
2012	3.59	3.87	23.87	—	20.12	20.75	0.73	2.21	—	2.11
2013	4.21	6.05	22.00	—	18.80	19.68	0.77	2.26	11.49	3.01
2014	4.27	6.65	20.01	—	17.27	17.76	0.72	2.73	13.31	3.34
2015	3.47	4.60	16.73	—	8.98	11.64	0.72	2.62	10.54	2.48
2016	4.07	3.58	9.76	—	7.69	8.53	0.71	2.54	8.74	2.02
2017	4.34	4.24	14.05	—	10.09	11.37	0.71	2.40	9.18	2.22
2018	3.87	4.67	15.87	—	12.12	13.61	0.68	2.22	10.74	2.60
2019	3.35	3.51	16.64	—	11.63	14.79	0.65	2.33	—	1.99
2020	3.11	^R 2.41	9.58	—	8.57	8.89	0.62	1.80	—	^R 1.53
2021	3.99	4.69	16.48	—	12.92	14.24	0.73	2.39	—	2.67
Expenditures in Million Dollars										
1970	19.7	0.1	2.2	—	48.8	51.0	5.3	—	—	76.1
1975	0.1	0.5	3.1	—	281.4	284.6	26.4	—	—	311.5
1980	—	—	6.0	—	633.0	639.0	49.1	—	—	688.1
1985	47.8	5.4	2.9	—	453.2	456.1	123.3	—	1.4	634.0
1990	81.3	35.3	6.6	—	265.2	271.7	175.9	—	1.0	565.2
1995	75.6	58.4	3.8	—	92.5	96.3	110.0	—	27.0	367.4
2000	55.3	154.4	5.6	—	230.5	236.1	80.4	—	111.5	637.8
2005	114.3	594.9	6.9	—	180.8	187.7	65.9	31.1	75.5	1,069.4
2006	123.7	561.8	5.8	—	103.3	109.2	74.2	31.5	79.5	979.8
2007	113.6	575.0	6.5	—	117.8	124.3	80.4	31.8	114.7	1,039.7
2008	141.0	622.0	8.9	—	53.7	62.6	76.3	35.3	134.8	1,072.0
2009	91.4	346.5	3.8	—	18.6	22.4	96.6	29.8	106.0	692.7
2010	99.1	485.3	6.1	—	52.6	58.7	111.2	31.8	88.5	874.6
2011	22.4	549.2	5.9	—	27.1	32.9	111.9	30.6	92.4	839.3
2012	33.3	455.1	5.3	—	22.5	27.8	130.0	27.1	—	673.2
2013	32.3	665.8	17.3	—	39.2	56.6	136.9	25.4	22.9	939.8
2014	38.8	684.4	17.2	—	69.0	86.3	120.0	35.8	30.5	995.9
2015	22.7	567.2	21.6	—	22.1	43.7	130.9	35.8	22.5	822.7
2016	9.5	451.5	3.5	—	4.0	7.5	123.1	40.3	16.3	648.2
2017	10.9	473.9	7.4	—	11.1	18.5	123.3	31.3	16.5	674.4
2018	15.6	653.2	20.5	—	23.7	44.2	119.8	28.2	19.4	880.4
2019	2.9	517.9	2.9	—	1.2	4.1	113.4	28.0	—	666.3
2020	0.2	^R 391.5	1.7	—	3.2	4.9	101.8	22.9	—	^R 521.3
2021	11.5	789.7	4.0	—	5.4	9.4	131.1	29.9	—	971.5

^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/>