

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

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	0.49	—	0.92	—	0.83	0.91	—	—	1.92	0.79
1975	2.05	1.17	2.42	—	1.95	2.41	0.31	—	3.89	0.38
1980	1.73	4.50	6.28	—	—	6.28	0.58	1.74	6.94	0.81
1985	2.03	4.84	5.83	—	—	5.83	0.64	0.79	9.34	0.98
1990	—	2.36	5.53	—	—	5.53	0.57	2.82	8.37	1.69
1995	—	1.95	4.12	—	—	4.12	0.48	2.87	6.21	2.08
2000	—	4.86	6.76	—	—	6.76	0.44	2.57	16.78	4.23
2005	—	10.04	13.14	—	—	13.14	0.43	3.92	16.53	2.93
2006	—	7.70	14.06	—	—	14.06	0.45	3.82	17.32	2.88
2007	—	7.58	15.77	—	—	15.77	0.48	4.04	18.25	3.28
2008	—	9.14	21.16	—	10.31	19.46	0.47	2.66	18.28	3.03
2009	—	5.63	12.53	—	7.60	11.68	0.57	2.20	12.10	2.16
2010	—	5.69	16.46	—	12.61	15.95	0.65	2.40	13.31	2.47
2011	—	5.22	22.15	—	18.76	21.79	0.70	2.44	11.53	2.28
2012	—	4.06	24.11	—	21.27	23.61	0.77	2.21	9.51	4.40
2013	—	5.53	22.00	—	—	22.00	0.84	2.26	11.49	5.32
2014	—	5.94	20.01	—	—	20.01	0.80	2.73	13.31	5.83
2015	—	3.78	16.73	—	—	16.73	—	2.62	10.54	9.35
2016	—	2.97	9.76	—	—	9.76	—	2.54	8.74	7.63
2017	—	3.47	14.05	—	—	14.05	—	2.40	9.18	8.19
2018	—	4.26	15.87	—	—	15.87	—	2.22	10.74	9.43
2019	—	3.65	16.64	—	—	16.64	—	2.33	9.20	8.46
2020	—	R 2.66	9.58	—	—	9.58	—	1.80	8.38	7.61
2021	—	3.94	16.48	—	—	16.48	—	2.39	12.82	11.46
Expenditures in Million Dollars										
1970	0.7	—	1.4	—	0.1	1.6	—	—	0.3	2.5
1975	0.7	0.7	1.2	—	(s)	1.2	12.0	—	1.0	15.5
1980	0.4	1.1	2.3	—	—	2.3	18.7	0.9	4.4	27.8
1985	1.4	0.5	1.1	—	—	1.1	20.4	2.3	10.2	36.0
1990	—	1.7	0.2	—	—	0.2	21.9	2.8	51.7	78.3
1995	—	0.3	0.9	—	—	0.9	19.5	9.9	93.1	123.7
2000	—	5.0	6.3	—	—	6.3	20.9	10.1	245.1	287.3
2005	—	0.3	0.9	—	—	0.9	18.2	20.8	121.8	162.0
2006	—	0.2	0.7	—	—	0.7	23.8	22.3	148.2	195.3
2007	—	0.2	0.8	—	—	0.8	23.6	24.4	162.2	211.1
2008	—	0.3	0.8	—	0.1	0.8	24.3	15.0	158.0	198.5
2009	—	0.4	0.2	—	(s)	0.3	31.9	12.5	107.6	152.6
2010	—	0.3	0.4	—	0.1	0.5	32.7	15.6	111.6	160.7
2011	—	0.3	0.8	—	0.1	0.9	35.8	13.5	99.3	149.8
2012	—	0.2	0.3	—	0.1	0.4	40.0	11.0	373.7	425.3
2013	—	0.2	1.0	—	—	1.0	42.4	15.4	460.2	519.2
2014	—	0.2	0.9	—	—	0.9	42.2	17.4	507.8	568.4
2015	—	0.1	0.4	—	—	0.4	—	17.1	388.6	406.2
2016	—	(s)	0.4	—	—	0.4	—	16.8	267.2	284.4
2017	—	(s)	1.2	—	—	1.2	—	14.8	324.2	340.2
2018	—	(s)	0.7	—	—	0.7	—	13.4	356.4	370.6
2019	—	(s)	0.3	—	—	0.3	—	13.7	443.7	457.8
2020	—	(s)	0.3	—	—	0.3	—	11.5	402.2	414.0
2021	—	(s)	0.6	—	—	0.6	—	17.1	608.1	625.8

^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/>