

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

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	0.32	0.48	—	0.44	0.44	—	—	—	0.40
1975	1.30	1.10	2.18	—	1.85	1.86	0.23	—	—	1.36
1980	1.54	2.50	5.97	—	4.21	4.41	0.44	—	—	1.66
1985	1.75	3.73	5.53	—	4.02	4.22	0.59	0.79	—	1.66
1990	1.65	2.45	5.29	—	3.10	3.26	0.61	0.46	—	1.87
1995	1.50	2.16	3.76	—	2.62	2.86	0.48	0.70	—	1.26
2000	1.33	4.42	5.87	—	3.83	4.08	0.43	0.67	—	1.39
2005	1.92	9.88	11.60	—	6.85	7.67	0.42	2.28	—	2.26
2006	2.27	7.45	13.88	—	7.63	10.20	0.52	2.32	—	2.09
2007	2.12	7.55	15.22	—	8.90	11.44	0.46	2.42	—	2.09
2008	3.71	10.82	20.32	—	11.61	16.90	0.48	2.66	—	3.08
2009	3.03	5.17	13.07	—	9.21	11.28	0.55	2.20	—	2.30
2010	3.47	5.58	16.34	—	12.54	15.47	0.64	2.40	13.31	2.76
2011	3.72	5.33	21.93	—	18.65	21.05	0.67	2.44	11.53	2.77
2012	3.62	3.16	22.91	—	21.15	22.60	0.73	2.21	—	2.50
2013	3.43	4.79	22.83	—	19.76	22.34	0.77	2.26	11.49	2.52
2014	2.97	5.10	22.19	—	18.15	21.03	0.72	2.73	13.31	2.45
2015	2.87	3.86	14.57	—	9.44	12.81	0.72	2.62	10.54	2.15
2016	2.85	2.82	10.74	—	8.08	10.25	0.71	2.54	8.74	1.99
2017	2.67	3.49	12.69	—	10.61	12.42	0.71	2.40	9.18	1.86
2018	2.53	3.86	16.07	—	12.74	15.42	0.68	2.22	10.74	2.22
2019	2.66	3.12	15.06	—	12.23	14.46	0.65	2.33	—	1.88
2020	2.38	^R 2.38	11.54	—	9.01	11.27	0.62	1.80	—	^R 1.49
2021	2.41	4.31	16.01	—	13.58	15.54	0.73	2.39	—	2.25
Expenditures in Million Dollars										
1970	57.3	3.8	2.6	—	27.4	30.0	—	—	—	91.0
1975	122.7	0.5	8.7	—	209.3	218.0	11.3	—	—	352.5
1980	224.9	13.4	38.6	—	215.5	254.1	52.5	—	—	544.9
1985	311.6	5.2	26.7	—	129.7	156.4	61.8	0.1	—	535.1
1990	375.4	53.0	18.4	—	135.4	153.8	8.1	3.4	—	593.6
1995	395.5	42.1	14.8	—	37.6	52.4	65.4	7.1	—	562.5
2000	385.5	133.2	19.9	—	89.8	109.7	62.6	8.2	—	699.2
2005	566.2	212.2	80.7	—	229.4	310.2	64.7	16.7	—	1,169.9
2006	665.1	170.3	36.2	—	28.5	64.7	75.4	17.6	—	993.1
2007	631.3	182.1	67.3	—	58.4	125.7	69.7	18.2	—	1,026.9
2008	1,039.0	222.2	59.9	—	22.2	82.1	73.1	20.4	—	1,436.8
2009	740.2	97.8	26.5	—	16.2	42.7	84.4	16.3	—	981.4
2010	842.7	177.3	48.3	—	10.9	59.2	92.9	18.2	5.0	1,195.4
2011	813.4	115.0	44.0	—	13.6	57.7	101.1	17.0	8.0	1,112.2
2012	620.6	160.7	28.2	—	5.6	33.8	103.3	16.3	—	934.7
2013	574.9	124.3	40.0	—	6.5	46.6	114.3	17.4	11.7	889.1
2014	550.2	109.2	83.2	—	27.7	110.9	108.7	21.5	8.2	908.6
2015	433.9	161.5	25.5	—	8.6	34.1	110.1	20.4	6.9	766.8
2016	429.6	147.0	18.4	—	3.1	21.5	109.6	19.3	3.5	730.4
2017	252.8	185.1	15.5	—	1.9	17.4	112.9	18.7	0.1	587.1
2018	284.3	390.7	41.2	—	8.0	49.2	106.3	17.1	0.6	848.2
2019	178.6	312.9	11.9	—	2.6	14.6	101.7	15.5	—	623.3
2020	96.8	^R 235.9	10.7	—	1.0	11.7	97.7	11.5	—	^R 453.5
2021	144.1	442.9	14.8	—	3.0	17.8	114.1	16.0	—	734.9

^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/>