

Table ET7. Electric Power Sector Price and Expenditure Estimates, Selected Years, 1970-2018, 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
2001	1.57	4.52	6.07	—	3.56	3.97	0.38	1.36	20.47	1.50
2002	1.63	4.13	5.57	—	3.71	4.01	0.38	1.64	—	1.55
2003	1.63	5.42	6.78	—	4.53	4.92	0.40	1.58	—	1.62
2004	1.74	5.57	8.30	—	4.65	5.34	0.42	1.46	—	1.68
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	^R 2.54	8.74	^R 1.99
2017	2.67	^R 3.49	12.69	—	10.61	12.42	0.71	^R 2.40	9.18	^R 1.86
2018	2.53	3.86	16.07	—	12.74	15.42	0.68	2.22	10.74	2.22
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
2001	445.1	81.7	34.5	—	102.6	137.1	54.8	9.6	2.6	730.8
2002	476.7	96.0	23.0	—	79.3	102.3	48.3	12.0	—	735.3
2003	485.0	61.8	45.5	—	143.0	188.5	57.1	11.2	—	803.7
2004	506.2	69.7	54.9	—	132.0	187.0	64.3	10.7	—	837.9
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	^R 19.3	3.5	^R 730.4
2017	252.8	^R 185.1	15.5	—	1.9	17.4	112.9	^R 18.7	0.1	^R 587.1
2018	284.3	390.7	41.2	—	8.0	49.2	106.3	17.1	0.6	848.2

^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 comprises 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>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.