

Table ET7. Electric Power Sector Price and Expenditure Estimates, Selected Years, 1970-2018, Ohio

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	0.29	0.39	0.75	—	0.69	0.72	—	0.65	—	0.30
1975	0.95	1.19	2.35	—	2.18	2.29	—	0.92	—	0.98
1980	1.48	2.90	5.72	—	3.58	5.11	0.28	1.74	—	1.50
1985	1.69	5.09	6.09	—	4.43	5.71	1.09	0.79	—	1.70
1990	1.52	2.55	5.40	—	3.12	4.84	1.24	—	—	1.50
1995	1.42	2.28	3.91	—	—	3.91	1.00	0.70	—	1.38
2000	1.46	4.85	6.69	—	3.35	6.63	0.46	0.67	—	1.38
2001	1.31	7.97	6.01	—	3.90	5.97	0.41	1.36	—	1.27
2002	1.19	3.69	5.29	—	2.38	5.26	0.41	1.64	8.94	1.18
2003	1.21	6.00	7.32	—	—	7.32	0.40	0.59	13.21	1.25
2004	1.33	6.51	7.65	0.86	—	2.79	0.39	0.59	13.84	1.31
2005	1.53	9.26	12.78	0.78	—	4.20	0.37	2.28	16.53	1.59
2006	1.70	7.73	11.72	1.31	—	3.85	0.39	2.32	17.32	1.70
2007	1.71	7.63	16.16	1.35	—	5.57	0.41	2.42	18.25	1.76
2008	2.05	10.44	20.65	1.46	—	5.66	0.48	2.66	—	2.03
2009	2.39	4.26	12.71	1.72	—	4.10	0.56	2.20	12.10	2.25
2010	2.24	4.87	16.75	1.54	—	4.93	0.65	2.40	—	2.19
2011	2.47	4.49	22.32	4.01	—	8.16	0.69	2.44	—	2.47
2012	2.41	2.98	23.03	4.10	—	7.55	0.75	2.21	—	2.32
2013	2.25	3.82	22.88	1.48	—	4.73	0.80	2.26	—	2.30
2014	2.16	4.14	23.55	1.22	—	6.20	0.77	2.73	—	2.31
2015	2.12	2.28	13.54	1.29	—	3.13	0.72	2.62	—	1.95
2016	2.06	2.23	11.42	1.23	—	2.90	0.68	^R 2.54	8.74	1.89
2017	1.92	^R 2.90	14.15	1.48	—	3.54	0.74	^R 2.40	9.18	^R 1.94
2018	1.77	3.12	16.36	1.51	—	3.59	0.72	2.22	10.74	2.03
Expenditures in Million Dollars										
1970	230.5	8.6	3.4	—	3.0	6.4	—	(s)	—	245.5
1975	987.4	6.3	35.2	—	18.0	53.2	—	(s)	—	1,046.9
1980	1,641.4	13.7	54.7	—	13.6	68.3	6.4	(s)	—	1,729.9
1985	1,869.0	3.6	18.0	—	3.9	22.0	22.6	2.2	—	1,919.3
1990	1,759.5	3.2	14.2	—	2.7	16.9	140.0	—	—	1,919.5
1995	1,713.8	17.4	14.6	—	—	14.6	176.8	0.4	—	1,923.1
2000	1,912.3	50.1	30.8	—	0.3	31.1	81.1	0.7	—	2,075.2
2001	1,628.2	85.6	27.4	—	0.3	27.8	66.2	1.4	—	1,809.2
2002	1,554.8	85.9	20.7	—	0.1	20.8	46.9	1.6	(s)	1,709.9
2003	1,628.3	116.4	37.0	—	—	37.0	35.7	0.7	0.1	1,818.1
2004	1,715.0	122.3	33.0	9.3	—	42.3	64.6	0.7	0.1	1,944.9
2005	2,102.6	266.3	53.8	8.2	—	62.0	57.3	2.5	2.8	2,493.4
2006	2,277.9	184.8	39.7	13.7	—	53.4	67.9	2.5	49.9	2,636.4
2007	2,312.4	293.9	55.3	11.6	—	66.9	67.5	2.5	22.5	2,765.7
2008	2,709.3	253.5	62.8	15.9	—	78.7	87.3	9.3	—	3,138.1
2009	2,796.6	165.7	35.6	17.4	—	53.0	89.4	6.6	0.2	3,111.4
2010	2,750.7	291.4	53.1	17.1	—	70.2	107.1	9.7	—	3,229.0
2011	2,723.5	428.3	75.4	46.2	—	121.6	106.8	9.4	—	3,389.7
2012	2,125.0	523.3	68.6	54.8	—	123.4	134.2	13.4	—	2,919.4
2013	2,167.0	636.6	60.9	22.0	—	83.0	135.4	15.0	—	3,037.0
2014	1,981.8	755.2	80.3	14.6	—	94.9	131.3	17.9	—	2,981.1
2015	1,555.1	503.9	32.4	17.4	—	49.8	130.1	17.6	—	2,256.5
2016	1,464.2	501.6	27.7	15.1	—	42.7	120.1	^R 16.1	0.1	^R 2,144.7
2017	1,344.0	^R 636.9	29.9	16.1	—	46.0	136.4	^R 15.8	0.5	^R 2,179.6
2018	1,066.7	1,065.6	42.0	23.7	—	65.7	137.6	14.9	3.0	2,353.6

^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.