

Table ET7. Electric Power Sector Price and Expenditure Estimates, Selected Years, 1970-2019, North Dakota

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	0.25	0.35	1.23	—	0.90	0.96	—	—	1.92	0.29
1975	0.26	0.66	2.12	—	1.93	1.94	—	—	3.89	0.50
1980	0.56	2.47	6.07	—	—	6.07	—	—	6.94	0.97
1985	0.88	4.74	5.52	—	—	5.52	—	—	9.34	1.22
1990	0.69	3.86	5.60	—	—	5.60	—	—	8.37	0.71
1995	0.73	3.49	4.18	—	—	4.18	—	—	6.21	0.79
2000	0.72	—	6.92	—	—	6.92	—	—	16.78	0.97
2001	0.74	6.87	6.39	—	—	6.39	—	—	20.47	1.06
2002	0.74	2.52	5.73	—	2.50	5.57	—	—	8.94	0.87
2003	0.74	7.48	6.76	—	—	6.76	—	—	13.21	0.91
2004	0.77	7.67	8.63	—	—	8.63	—	—	13.84	1.00
2005	0.82	9.17	12.44	—	—	12.44	—	—	16.53	1.17
2006	0.88	10.12	14.86	—	—	14.86	—	—	17.32	1.25
2007	0.98	5.92	17.83	—	—	17.83	—	—	18.25	1.31
2008	1.08	10.45	23.72	—	—	23.72	—	—	18.28	1.36
2009	1.14	5.91	12.95	—	—	12.95	—	—	12.10	1.31
2010	1.25	5.53	17.58	—	—	17.58	—	—	13.31	1.48
2011	1.34	7.83	23.44	—	—	23.44	—	—	11.53	1.56
2012	1.49	5.71	23.80	—	—	23.80	—	—	9.51	1.65
2013	1.55	5.52	23.28	—	—	23.28	—	—	11.49	1.80
2014	1.53	3.69	21.20	—	—	21.20	—	—	13.31	1.80
2015	1.56	7.79	12.65	—	—	12.65	—	—	10.54	1.90
2016	1.55	2.57	9.41	—	—	9.41	—	—	8.74	1.76
2017	1.59	3.83	12.61	—	—	12.61	—	—	9.18	1.83
2018	1.55	2.83	15.56	—	—	15.56	—	—	10.74	1.72
2019	1.63	3.29	14.49	—	—	14.49	—	—	9.20	1.84
Expenditures in Million Dollars										
1970	12.0	0.1	(s)	—	0.1	0.2	—	—	1.9	14.2
1975	15.4	0.1	(s)	—	0.2	0.2	—	—	15.6	31.3
1980	85.5	(s)	2.4	—	—	2.4	—	—	72.1	160.0
1985	201.1	(s)	2.4	—	—	2.4	—	—	86.2	289.6
1990	196.4	(s)	1.8	—	—	1.8	—	—	7.1	205.4
1995	218.9	(s)	2.4	—	—	2.4	—	—	16.6	237.9
2000	236.8	—	3.8	—	—	3.8	—	—	82.3	322.9
2001	240.5	(s)	2.4	—	—	2.4	—	—	105.5	348.4
2002	244.0	(s)	2.2	—	(s)	2.2	—	—	43.1	289.3
2003	239.9	(s)	3.7	—	—	3.7	—	—	56.4	300.0
2004	239.0	(s)	3.7	—	—	3.7	—	—	71.4	314.2
2005	274.6	(s)	5.1	—	—	5.1	—	—	122.0	401.6
2006	279.5	(s)	6.8	—	—	6.8	—	—	118.6	404.9
2007	319.2	(s)	9.9	—	—	9.9	—	—	103.4	432.5
2008	357.8	(s)	11.1	—	—	11.1	—	—	88.2	457.0
2009	373.1	(s)	6.0	—	—	6.0	—	—	55.7	434.8
2010	391.0	(s)	7.0	—	—	7.0	—	—	72.5	470.5
2011	401.8	(s)	10.9	—	—	10.9	—	—	65.8	478.5
2012	462.7	(s)	8.8	—	—	8.8	—	—	50.6	522.1
2013	471.9	2.1	8.5	—	—	8.5	—	—	76.8	559.4
2014	465.2	7.7	6.4	—	—	6.4	—	—	84.9	564.1
2015	486.0	54.9	3.6	—	—	3.6	—	—	72.6	617.0
2016	464.4	30.5	3.2	—	—	3.2	—	—	61.9	560.0
2017	480.5	28.9	5.0	—	—	5.0	—	—	67.7	582.1
2018	481.3	29.8	6.6	—	—	6.6	—	—	42.6	560.4
2019	468.2	52.1	5.7	—	—	5.7	—	—	41.1	567.1

^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>.

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