

Table ET7. Electric power sector price and expenditure estimates, selected years, 1970-2022, Utah

Year	Coal	Natural gas <sup>a</sup>	Petroleum				Nuclear fuel	Biomass	Electricity imports <sup>c</sup>	Total energy <sup>d</sup>
			Distillate fuel oil	Petroleum coke	Residual fuel oil	Total		Wood and waste <sup>b</sup>		
Prices in dollars per million Btu										
1970	0.23	0.31	0.32	—	0.26	0.26	—	—	—	0.25
1975	0.48	0.61	2.31	—	1.54	1.59	—	—	—	0.51
1980	1.14	2.00	6.23	—	3.69	5.00	—	—	—	1.20
1985	1.37	4.12	5.67	—	3.71	5.02	—	—	—	1.39
1990	1.17	5.04	5.42	—	—	5.42	—	—	—	1.19
1995	1.09	2.15	5.05	—	—	5.05	—	—	—	1.13
2000	1.01	3.84	6.79	—	—	6.79	—	0.67	—	1.11
2005	1.13	6.92	12.91	—	—	12.91	—	2.28	16.53	1.34
2006	1.24	6.19	15.25	—	—	15.25	—	2.32	17.32	1.64
2007	1.36	5.60	17.53	—	—	17.53	—	2.42	18.25	1.96
2008	1.38	6.38	22.17	—	—	22.17	—	2.66	18.28	2.07
2009	1.55	3.56	14.13	—	—	14.13	—	2.20	12.10	1.82
2010	1.69	4.34	17.81	—	—	17.81	—	2.40	13.31	2.05
2011	1.77	4.19	23.47	—	—	23.47	—	2.44	11.53	2.07
2012	1.92	2.94	23.55	—	—	23.55	—	2.21	9.51	2.09
2013	2.04	3.97	22.44	—	—	22.44	—	2.26	—	2.30
2014	2.10	4.62	20.61	—	—	20.61	—	2.73	13.31	2.51
2015	1.94	2.92	14.72	—	—	14.72	—	2.62	10.54	2.10
2016	1.94	2.65	11.75	—	—	11.75	—	2.54	8.74	2.09
2017	1.96	3.33	14.90	—	—	14.90	—	2.40	9.18	2.17
2018	2.02	3.13	19.21	—	—	19.21	—	2.22	10.74	2.26
2019	1.97	3.07	16.75	—	—	16.75	—	2.33	—	2.22
2020	2.04	2.53	12.80	—	—	12.80	—	1.80	—	2.16
2021	1.99	4.45	18.84	—	—	18.84	—	2.39	—	2.57
2022	2.16	8.18	28.82	—	—	28.82	—	2.69	—	3.78
Expenditures in million dollars										
1970	2.5	1.0	(s)	—	2.8	2.9	—	—	—	6.4
1975	22.8	1.8	0.1	—	1.5	1.6	—	—	—	26.2
1980	127.6	9.8	2.4	—	1.4	3.8	—	—	—	141.2
1985	204.6	1.0	1.8	—	0.6	2.4	—	—	—	208.0
1990	364.1	4.7	2.6	—	—	2.6	—	—	—	371.4
1995	341.4	19.6	1.9	—	—	1.9	—	—	—	362.9
2000	352.2	42.2	4.0	—	—	4.0	—	0.9	—	399.4
2005	419.7	88.4	5.6	—	—	5.6	—	1.8	2.3	517.8
2006	452.7	188.1	11.1	—	—	11.1	—	1.7	0.9	654.6
2007	502.8	329.2	7.5	—	—	7.5	—	1.5	1.3	842.3
2008	518.5	370.3	10.0	—	—	10.0	—	2.6	0.8	902.2
2009	540.8	184.5	5.2	—	—	5.2	—	2.5	0.3	733.3
2010	572.8	218.0	8.3	—	—	8.3	—	3.0	0.8	802.9
2011	588.0	173.7	11.9	—	—	11.9	—	3.2	0.4	777.2
2012	593.4	143.3	9.4	—	—	9.4	—	2.9	0.4	749.4
2013	693.8	203.2	5.9	—	—	5.9	—	3.2	—	906.1
2014	693.5	279.3	4.9	—	—	4.9	—	4.1	1.3	983.2
2015	611.5	170.9	2.8	—	—	2.8	—	3.3	0.6	789.1
2016	496.5	163.6	3.7	—	—	3.7	—	3.4	0.3	667.5
2017	516.5	140.9	5.6	—	—	5.6	—	2.6	0.3	665.9
2018	534.9	197.6	7.1	—	—	7.1	—	1.7	1.5	742.7
2019	508.1	215.6	6.7	—	—	6.7	—	1.8	—	732.3
2020	483.3	176.8	5.2	—	—	5.2	—	1.5	—	666.8
2021	533.3	352.4	7.4	—	—	7.4	—	1.9	—	895.0
2022	496.7	685.4	9.2	—	—	9.2	—	2.0	—	1,193.4

<sup>a</sup> Includes supplemental gaseous fuels that are commingled with natural gas.

<sup>b</sup> Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

<sup>c</sup> Electricity imported from Canada and Mexico.

<sup>d</sup> 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/>