Table ET7. Electric power sector price and expenditure estimates, selected years, 1970-2024, South Carolina

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	0.43	0.37	0.70	—	0.46	0.52	0.19	—	—	0.42
1975	1.14	0.71	2.41	—	1.14	1.17	0.19	—	—	0.56
1980	1.56	2.41	5.78	—	3.44	3.91	0.44	—	—	1.14
1985	1.91	4.54	5.73	—	3.94	5.72	0.62	—	—	1.11
1990	1.72	1.72	6.22	—	3.02	6.00	0.53	—	—	0.95
1995	1.51	1.60	4.11	—	2.48	3.67	0.51	—	—	0.86
2000	1.39	5.57	6.72	—	4.25	6.16	0.42	—	—	0.90
2005	2.16	10.27	12.81	1.01	6.83	6.18	0.40	0.83	—	1.58
2006	2.32	7.75	14.92	1.19	8.55	13.02	0.39	2.64	—	1.59
2007	2.33	7.86	15.87	—	8.90	14.94	0.38	2.42	—	1.58
2008	2.86	10.12	18.20	2.41	13.42	12.62	0.40	2.66	—	1.90
2009	3.64	4.01	13.36	1.07	9.39	4.07	0.47	2.20	—	1.90
2010	3.71	4.77	16.98	0.90	11.59	14.23	0.55	2.40	—	2.13
2011	3.84	4.26	22.33	—	—	22.33	0.58	2.44	—	2.10
2012	3.97	3.62	23.15	—	—	23.15	0.63	0.39	—	2.03
2013	3.75	4.58	23.10	—	—	23.10	0.68	0.73	—	1.93
2014	3.63	4.91	22.60	—	—	22.60	0.64	0.68	—	2.03
2015	3.55	3.37	14.83	—	—	14.83	0.66	0.69	—	1.79
2016	3.19	3.28	11.17	—	—	11.17	0.68	0.84	—	1.63
2017	3.30	3.51	12.99	—	—	12.99	0.70	0.85	—	1.68
2018	3.33	4.18	17.22	—	—	17.22	0.65	0.86	—	1.94
2019	3.20	3.18	15.13	—	—	15.13	0.62	0.87	—	1.57
2020	3.13	2.71	10.31	—	—	10.31	0.61	0.87	—	1.43
2021	2.91	4.22	15.50	—	—	15.50	1.01	0.88	—	1.99
2022	3.54	7.11	27.63	—	—	27.63	0.57	0.89	—	2.48
2023	3.57	R 3.96	22.28	—	—	22.28	0.55	0.85	—	1.77
2024	3.28	3.58	18.34	—	—	18.34	0.56	0.91	—	1.69
	Expenditures in million dollars									
1970	39.0	17.1	3.1	—	5.9	9.0	(s)	—	—	65.0
1975	120.9	10.7	1.7	—	31.6	33.3	40.6	—	—	205.4
1980	306.6	13.4	19.1	—	45.0	64.1	83.4	—	—	467.6
1985	378.4	2.3	6.1	—	(s)	6.1	210.7	—	—	597.5
1990	397.4	12.3	4.3	—	0.2	4.4	240.6	—	—	654.6
1995	391.5	10.9	4.8	—	1.1	5.8	264.0	—	—	672.2
2000	530.8	49.1	23.7	—	4.5	28.1	222.8	—	—	830.8
2005	846.4	478.5	24.7	2.6	3.1	30.3	223.0	5.7	—	1,584.0
2006	912.3	404.2	19.3	0.2	1.5	21.0	206.9	18.3	—	1,562.8
2007	956.5	413.8	29.2	—	2.5	31.8	213.2	15.6	—	1,630.9
2008	1,188.9	483.7	17.5	1.3	0.4	19.2	217.4	18.2	—	1,927.4
2009	1,269.3	309.1	13.8	3.8	2.1	19.7	255.2	18.7	—	1,872.0
2010	1,412.9	427.0	22.1	0.2	0.8	23.2	300.6	21.1	—	2,184.8
2011	1,315.6	440.2	21.5	—	—	21.5	321.6	21.6	—	2,120.5
2012	1,133.5	431.6	24.0	—	—	24.0	337.7	4.1	—	1,930.8
2013	914.9	438.4	24.3	—	—	24.3	384.1	8.6	—	1,770.2
2014	1,056.2	439.4	61.5	—	—	61.5	351.3	11.0	—	1,919.4
2015	816.2	472.5	29.3	—	—	29.3	366.0	11.9	—	1,695.9
2016	681.3	450.2	10.8	—	—	10.8	399.5	13.7	—	1,555.6
2017	614.2	490.2	13.6	—	—	13.6	395.9	14.5	—	1,528.3
2018	665.1	744.4	58.0	—	—	58.0	359.0	13.9	—	1,840.5
2019	501.1	596.1	12.5	—	—	12.5	363.4	14.0	—	1,487.2
2020	419.0	510.3	7.6	—	—	7.6	350.5	13.4	—	1,300.8
2021	463.2	774.0	13.8	—	—	13.8	564.1	12.9	—	1,828.0
2022	525.5	1,387.0	55.3	—	—	55.3	325.2	13.7	—	2,306.8
2023	573.3	R 748.0	21.3	—	—	21.3	321.5	10.3	—	R 1,674.5
2024	585.9	652.0	18.3	—	—	18.3	312.7	6.6	—	1,575.6

[a] Includes supplemental gaseous fuels that are commingled with natural gas.
[b] Wood, wood-derived fuels, and biomass waste. Beginning in 2006, includes small amount of other biomass liquids that are biodiesel. 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. https://www.eia.gov/state/seds/