

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

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	0.38	0.29	0.35	0.35	0.31	0.32	—	—	—	0.35	
1975	1.14	0.99	2.18	—	1.84	1.85	0.28	—	—	1.24	
1980	1.71	2.89	5.86	—	3.94	4.03	0.74	—	—	2.00	
1985	1.80	3.44	5.57	—	4.37	4.60	0.55	—	—	1.18	
1990	1.55	2.58	5.83	—	3.60	4.19	0.47	0.46	—	1.09	
1995	1.45	2.59	3.65	—	2.23	2.63	0.46	0.70	—	1.12	
2000	1.33	4.51	6.75	—	4.14	4.69	0.43	0.67	—	1.26	
2001	1.59	4.38	6.12	—	3.38	3.84	0.44	1.36	—	1.45	
2002	1.68	4.20	5.66	—	3.73	3.90	0.44	1.64	8.94	1.44	
2003	1.66	6.18	6.03	—	4.73	5.07	0.46	1.58	13.21	1.72	
2004	1.94	6.65	7.73	—	4.71	5.13	0.46	0.32	—	1.86	
2005	2.32	9.32	10.31	—	6.80	7.48	0.44	3.35	—	2.53	
2006	2.44	7.51	12.87	—	7.93	9.57	0.52	2.78	—	2.19	
2007	2.48	8.18	13.58	—	7.95	9.76	0.52	1.59	—	2.61	
2008	2.72	10.45	21.37	—	10.97	14.74	0.49	1.84	—	2.85	
2009	3.07	4.53	13.45	—	7.42	10.75	0.53	1.91	—	2.28	
2010	3.31	5.54	14.99	—	11.37	12.86	0.54	2.15	—	2.84	
2011	3.55	4.89	19.75	—	16.02	18.02	0.32	2.16	—	2.60	
2012	3.61	3.27	21.98	—	15.29	19.08	0.54	1.88	—	2.17	
2013	3.32	4.15	20.97	—	14.44	18.62	0.71	2.17	—	2.46	
2014	3.28	5.88	22.19	—	16.33	20.46	0.61	3.42	—	3.02	
2015	2.95	3.36	14.99	—	7.59	11.33	0.63	3.33	—	2.35	
2016	2.88	3.07	10.02	—	7.28	8.87	0.65	3.07	—	2.17	
2017	2.73	3.33	11.93	—	6.23	10.38	0.66	2.90	9.18	2.20	
2018	2.67	4.15	13.86	—	7.09	11.97	0.63	3.01	10.74	2.71	
2019	2.77	3.18	14.22	—	7.24	11.66	0.59	3.09	—	2.20	
Expenditures in Million Dollars											
1970	63.1	1.3	1.5	1.8	33.8	37.0	—	—	—	101.4	
1975	109.3	0.5	7.9	—	309.7	317.6	27.7	—	—	455.1	
1980	238.2	7.3	27.1	—	361.0	388.1	92.8	—	—	726.4	
1985	330.9	5.5	11.0	—	35.7	46.7	129.1	—	—	512.3	
1990	357.3	26.0	18.8	—	32.2	51.0	118.5	3.1	—	555.8	
1995	416.0	120.3	14.5	—	22.1	36.6	120.8	9.1	—	702.7	
2000	549.8	171.8	38.0	—	87.8	125.8	127.2	3.8	—	978.4	
2001	623.6	149.4	51.2	—	139.0	190.2	119.0	9.0	—	1,091.3	
2002	659.3	150.2	17.7	—	120.5	138.2	126.8	19.0	(s)	1,093.6	
2003	615.4	223.9	89.8	—	196.3	286.1	118.1	19.0	(s)	1,262.5	
2004	706.6	333.2	55.0	—	205.3	260.3	134.7	4.5	—	1,439.2	
2005	853.8	644.1	84.3	—	233.3	317.6	128.8	46.1	—	1,990.4	
2006	858.1	466.3	34.4	—	42.5	76.8	150.4	34.9	—	1,586.5	
2007	926.5	762.6	87.6	—	108.3	195.8	147.7	20.9	—	2,053.6	
2008	899.6	836.8	93.3	—	84.4	177.7	144.0	29.9	—	2,088.0	
2009	823.1	445.7	77.5	—	34.8	112.3	155.0	30.0	—	1,566.2	
2010	898.1	799.4	80.9	—	87.5	168.5	150.5	35.0	—	2,051.5	
2011	765.7	715.3	53.3	—	37.2	90.5	86.3	34.4	—	1,692.3	
2012	553.3	641.7	44.7	—	23.7	68.4	163.5	32.3	—	1,459.3	
2013	746.5	736.1	41.6	—	16.1	57.6	217.4	48.0	—	1,805.6	
2014	714.3	974.0	194.5	—	59.8	254.2	193.8	112.9	—	2,249.4	
2015	541.8	863.3	86.6	—	42.9	129.6	185.0	111.9	—	1,831.5	
2016	508.3	955.1	33.9	—	17.8	51.7	202.8	103.1	—	1,821.0	
2017	315.9	<sup>R</sup> 1,090.0	41.7	—	8.2	49.9	211.0	82.3	0.9	<sup>R</sup> 1,750.0	
2018	281.8	1,553.0	93.3	—	18.5	111.8	191.7	107.6	1.1	2,247.1	
2019	117.5	1,363.4	21.6	—	6.4	27.9	181.8	96.5	—	1,787.1	

<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>.

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