

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

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	0.32	0.93	—	0.94	0.94	—	0.65	—	0.26
1975	0.87	0.60	2.44	—	1.83	1.84	—	—	—	0.88
1980	1.41	2.99	6.30	—	—	6.30	—	—	—	1.43
1985	1.60	4.78	6.00	—	—	6.00	—	—	—	1.62
1990	1.47	5.13	5.72	—	—	5.72	—	—	—	1.48
1995	1.27	3.58	4.39	—	—	4.39	—	—	—	1.28
2000	1.20	4.98	7.21	—	—	7.21	—	0.93	—	1.22
2005	1.52	9.70	12.43	—	—	12.43	—	1.27	—	1.56
2006	1.66	7.67	12.06	—	—	12.06	—	—	—	1.70
2007	1.81	7.74	15.64	—	—	15.64	—	—	—	1.87
2008	2.35	9.66	21.93	—	—	21.93	—	—	—	2.39
2009	2.64	4.55	14.24	—	—	14.24	—	—	—	2.67
2010	2.48	4.91	17.09	—	—	17.09	—	—	—	2.52
2011	2.46	4.79	23.10	—	—	23.10	—	2.44	—	2.52
2012	2.54	3.20	23.30	—	—	23.30	—	2.21	—	2.59
2013	2.48	3.81	23.43	—	—	23.43	—	2.26	—	2.53
2014	2.40	5.93	22.02	—	—	22.02	—	2.73	—	2.47
2015	2.31	2.78	13.89	—	—	13.89	—	2.62	—	2.34
2016	2.25	2.45	11.48	—	—	11.48	—	—	—	2.26
2017	2.20	3.00	13.25	—	—	13.25	—	—	9.18	2.23
2018	2.09	3.22	16.62	—	—	16.62	—	—	10.74	2.15
2019	2.08	2.19	15.51	—	—	15.51	—	—	—	2.12
2020	2.00	1.59	12.15	—	—	12.15	—	1.80	—	2.01
2021	1.94	4.16	16.41	—	—	16.41	—	2.39	—	2.05
2022	2.27	6.75	25.97	—	—	25.97	—	2.69	—	2.49
Expenditures in million dollars										
1970	87.1	0.2	(s)	—	2.5	2.6	—	(s)	—	89.9
1975	522.5	0.1	0.2	—	8.2	8.3	—	—	—	531.0
1980	972.5	0.2	25.1	—	—	25.1	—	—	—	997.7
1985	1,248.3	0.6	12.9	—	—	12.9	—	—	—	1,261.8
1990	1,096.3	0.7	12.3	—	—	12.3	—	—	—	1,109.2
1995	983.2	2.7	8.6	—	—	8.6	—	—	—	994.5
2000	1,073.1	2.6	18.8	—	—	18.8	—	0.1	—	1,094.6
2005	1,360.8	23.1	25.2	—	—	25.2	—	(s)	—	1,409.0
2006	1,500.7	29.4	16.6	—	—	16.6	—	—	—	1,546.7
2007	1,662.1	31.0	29.3	—	—	29.3	—	—	—	1,722.4
2008	2,094.5	19.0	30.0	—	—	30.0	—	—	—	2,143.6
2009	1,836.1	5.3	25.0	—	—	25.0	—	—	—	1,866.5
2010	1,946.5	7.6	26.8	—	—	26.8	—	—	—	1,980.9
2011	1,870.2	12.8	43.5	—	—	43.5	—	0.3	—	1,926.9
2012	1,793.8	7.9	33.6	—	—	33.6	—	0.3	—	1,835.5
2013	1,798.7	11.3	36.4	—	—	36.4	—	0.1	—	1,846.4
2014	1,848.2	41.4	36.0	—	—	36.0	—	0.1	—	1,925.7
2015	1,592.6	39.3	19.7	—	—	19.7	—	0.2	—	1,651.8
2016	1,619.7	26.7	14.2	—	—	14.2	—	—	—	1,660.6
2017	1,502.8	33.7	15.8	—	—	15.8	—	(s)	—	1,552.3
2018	1,323.8	37.1	27.7	—	—	27.7	—	—	0.3	1,389.0
2019	1,237.4	38.5	20.5	—	—	20.5	—	—	—	1,296.4
2020	1,025.3	35.7	18.0	—	—	18.0	—	0.1	—	1,079.0
2021	1,168.5	87.2	28.5	—	—	28.5	—	0.1	—	1,284.3
2022	1,193.6	121.2	43.0	—	—	43.0	—	0.1	—	1,357.9

^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>.Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>