Table CT8. Electric power sector consumption estimates, selected years, 1960-2022, Rhode Island

Year	Coal Thousand short tons	Natural gas ^a Billion cubic feet	Petroleum				l		Biomass			1	i	
			Distillate fuel oil ^b	Petroleum coke	Residual fuel oil ^c	Total	Nuclear electric power	Hydroelectric power ^d	Wood	Geothermal ^f	Solar ^{f,g}	Wind ^f	Electricity net imports ^h	
			Thousand barrels			Million kilowatthours		and waste ^{e,f}		Million kilowatthours			Total ^{f,i}	
1960	574	(s)	13	0	714	727	0	8		0	NA	NA	0	
1960 1965 1970	574 403 0	(s) (s) 2	13 16	0	870	886	0	1		0	NA	NA	0	
1970	0	(e)	56 26	0	2,990	3,047	0	3		0	NA NA	NA NA	0	
1975 1980	0	(s) 2	56 26 28	0	1,542 1,634	1,568 1,662	0	1	==	0	NA	NA NA	0	==
1985	0	3	20	0	708	728	0	0		0	0	0	421	
1990 1995	0	9 36	19 24	0	340 63	358 87	0	10		0	0	0	37 1,276	
2000	0	36 48	24	0	0	87 30	0	9 5		0	0	0	1,276	
2000 2005	ŏ	44	27	ő	Ö	27	Ö	7		Ő	ő	Ö	1,585 354 320	
2006	0	43	25	0	0	25	0	6		0	0	0	320	
2007 2008	0	48 44 43 51 53 55 57 64	39 27 25 35 38 23 23 23 29 61	0	0	39 27 25 35 38 23 23 23 29 61	0	4		0	0	0	415 602	
2009	0	55 55	23	0	0	23	0	5		0	0	0	736	
2010	Ö	57	23	Ö	Ö	23	Ö	4		Ö	Ö	3	736 457	
2011	0	64	23	0	0	23	0	7		0	0	3	607	
2012 2013	0	61 46	29 61	0	0	29 61	0	4		0	2	3	0 152	
2014	ŏ	45	104	ŏ	ŏ	104	ŏ	4		ŏ	10	2	152 175	
2015 2016	0	46 45 50 47	143 43 79	0	0	143	0	3		0	14	3	163	
2016 2017	0	47 51	43	0	0	43 79	0	2 2		0	15 14	20 142	142 196	
2017	0	57	113	0	0	113	0	4		0	29	151	139	
2019	Ö	52	113 13	Ö	Ö	13	Ö	4		Ö	29 55	151 199	0	
2020	0	58	.5	0	0	.5	0	4		0	195	207	0	
2020 2021 2022	0	57 52 58 62 50	16 96	0	0	16 96	0	7		0	284 362	165 202	0	
							Trillion Btu							
1960 1965	16.1 11.1	0.4 0.5	0.1 0.1	0.0 0.0	4.5 5.5	4.6 5.6	0.0 0.0	R (s)	0.0 0.0	0.0	NA	NA	0.0 0.0	R 21.1
1965 1970	11.1	0.5 2.4	0.1	0.0	5.5	5.6	0.0	(s)	0.0	0.0 0.0	NA NA	NA NA	0.0 0.0	17.1
1975	0.0	2.4 (s)	0.3 0.2	0.0 0.0	18.8 9.7	19.1 9.8	0.0 0.0	(s) (s)	0.0	0.0	NA NA	NA NA	0.0	21.5 9.9
1980	0.0	(s) 1.7	0.2 0.1	0.0	10.3 4.4	10.4	0.0	(s)	0.0	0.0	NA	NA	0.0	H 12 1
1985	0.0	2.6 9.3	0.1	0.0	4.4	4.6	0.0	0.0 R (s)	0.0	0.0	0.0	0.0	1.4	8.6 R 12.7 R 42.5 57.0 R 46.2 R 46.8
1990 1995	0.0 0.0	9.3 36.6	0.1 0.1	0.0 0.0	2.1 0.4	2.2 0.5	0.0 0.0	R (S)	1.0 1.0	0.0 0.0	0.0 0.0	0.0 0.0	0.1 4.4	R 42 5
2000	0.0	49.9	0.2	0.0	0.0	0.2	0.0		1.4	0.0	0.0	0.0	5.4	57.0
2005	0.0	44.8	0.2 0.1	0.0	0.0	0.2	0.0	R (s) R (s)	0.0	0.0	0.0	0.0	1.2	R 46.2
2006	0.0	43.8	0.1	0.0	0.0	0.1 0.2	0.0	(s)	1.8 1.9	0.0 0.0	0.0	0.0	1.1	n 46.8
2007 2008	0.0 0.0	52.7 54.1	0.2 0.2	0.0 0.0	0.0 0.0	0.2	0.0 0.0	(S)	2.0	0.0	0.0 0.0	0.0 0.0	1.4 2.1	56.3 _ 58.4
2009	0.0	56.6 57.9	0.1	0.0	0.0	0.1	0.0	(s)	1.8	0.0	0.0	0.0	2.5 1.6 2.1	H 61.0
2010	0.0	57.9	0.1	0.0	0.0	0.1	0.0	(s) R (s)	1.8	0.0	0.0	(s)	1.6	61.4
2011	0.0 0.0	65.3 62.5	0.1	0.0 0.0	0.0 0.0	0.1 0.2	0.0	(s)	1.6 1.2	0.0 0.0	0.0	(s)	2.1	R 69.1 R 63.8
2012 2013	0.0	62.5 47.9	0.2 0.3	0.0	0.0	0.3	0.0 0.0	(s)	0.5	0.0	_ (s)	(s)	0.5	R 63.8 R 49.2
2014	0.0	46 1	0.6	0.0	0.0	0.6	0.0	(s)	2.0 2.1 2.0	0.0	0.0 (s) R (s) R (s)	(s)	0.0 0.5 0.6 0.6	H 49 4
2015 2016	0.0 0.0	51.4 48.2	0.8 0.2	0.0 0.0	0.0 0.0	0.8 0.2	0.0 0.0	(s) (s)	2.1	0.0 0.0	n (s)	(s) R 0.1	0.6	R 54.9 R 51.1
2017	0.0	40.2 52.2	0.2	0.0	0.0	0.5	0.0	(s)	19	0.0	0.1 R (s) R 0.1	R 0.5	0.3	R 55 8
2017 2018	0.0	52.2 58.9	0.5 0.7	0.0	0.0	0.7	0.0	(š)	2.0	0.0	P 0.1	R 0.5 R 0.5 R 0.7	0.7 0.5 0.0	R 55.8 R 62.7 R 56.0
2019	0.0	53.0	0.1	0.0	0.0	0.1	0.0	(s)	2.0	0.0	R 0.2 R 0.7	H 0.7	0.0	H 56.0
2020 2021	0.0 0.0	60.1 63.7	(s) 0.1	0.0 0.0	0.0 0.0	(s) 0.1	0.0 0.0	(S) (S)	2.8 2.1	0.0 0.0	R 1.0	R 0.7 R 0.6	0.0 0.0	R 64.3 R 67.4
2022	0.0	51.7	0.6	0.0	0.0	0.6	0.0	(s)	2.1	0.0	1.2	0.7	0.0	56.4

a Includes supplemental gaseous fuels that are commingled with natural gas.

b Prior to 1980, based on oil used in internal combustion and gas turbine engine plants. For 1980 through 2000, distillate fuel oil includes fuel oil Nos. 1 and 2, and small amounts of kerosene and jet fuel.

C Prior to 1980, based on oil used in steam plants. For 1980 through 2000, residual fuel oil includes fuel oil Nos. 4, 5, and 6.
Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately

Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
 There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
 Solar thermal and photovoltaic energy.

h Electricity traded with Canada and Mexico. Btu value calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour. Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other

fossil fuels from which they are mostly derived, but should be counted only once in the total.

^{-- =} Not applicable. NA = Not available.

Where shown, R = Revised data and (s) = Physical unit value less than +0.5 and greater than -0.5 or Btu value less than +0.05 and greater than -0.05.

Notes: 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. The continuity of these data series estimates may be affected by the changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

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/