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

	Coal Thousand short tons	Natural gas <sup>a</sup> Billion cubic feet	Petroleum						Biomass		1			
			Distillate fuel oil <sup>b</sup>	Petroleum coke	Residual fuel oil <sup>c</sup>	Total	Nuclear electric power	Hydroelectric power <sup>d</sup> Wood	Geothermal <sup>f</sup>	Solar <sup>f,g</sup>	Wind <sup>f</sup>	Electricity net imports <sup>h</sup>		
Year			Thousand barrels			Million kilowatthours		and waste <sup>e,f</sup>		Million kilowatthours			Total <sup>f,i</sup>	
1960	0	0	(s) (s)	0	0	(s)	0	6,165		0	NA	NA	0	
1960 1965 1970	0	0	(s)	0	0	(s)	0	6,641		0	NA	NA	-1 -1	
1970	0	0 (s)	5	0	0	5	0	7,076 10,274		0	NA NA	NA NA	-1	
1975 1980	ŏ	(s)	(s)	ŏ	ŏ	(s)	ŏ	10,274 9,507		ŏ	NA	NA	ŏ	
1985	0	(s)	1	0	0	1	0	10,863		0	0	0	56	
1990 1995	0	0	2	0	0	2	0	9,115 10,989		0	0	0	106 3	
2000	0	2	5	0	0	5	0	10,967		0	0	0		
2000 2005	Ó	11	(s)	Ö	Ö	(s)	Ö	10,967 8,542		0	Ö	Ö	126 89	
2006 2007	0	10	(s) (s)	0	0	(s)	0	11,242		0	0	170	40	
2007	0	13	(S) (S)	0	0	(s) (s)	0	9,022 9,363		86	0	172 207	44 -34	
2009	ŏ	13 13 13 12	(s)	ő	ŏ	(s)	ŏ	10.434		76	ŏ	313	-44 -24	
2010	0		(s)	0	0	(s)	0	9,154		72	0	441	-24	
2011 2012	0	8 14	(s) (s)	0	0	(s) (s)	0	13,405 10,940		63 75	0	1,307	-17 14	
2013	0	25	(s)	0	0	(s)	0	8,473		40	0	1,891 2,460 2,806	-8	
2014	Ö	25 18	(s)	Ö	Ö	(s)	Ö	9,002		79	Ö	2,806	-12	
2015 2016	0	28 23 21	(s)	0	0	(s)	0	8,757		76	0	2,270 2,578	14	
2016	0	23	(s) (s)	0	0	(s)	0	9,033 10,670		72 84	30 459	2,578 2,545	11 15	
2018	ŏ	24 31		ŏ	ŏ	(s)	ŏ	11,024		83	556 555	2,655 2,551	23	
2019	Ō	31	(s) (s)	Ō	Ō	(s)	0	11,024 10,333		96	555	2,551	0	
2020	0	30	(s)	0	0	(s)	0	9,508		91	563	2,771	0	 
2020 2021 2022	0	37 33	(s) (s)	0	0	(s) (s)	0	7,995 8,360		93 91	563 562 530	2,680 2,442	0 0	
						,	Trillion Btu							
1960 1965	0.0 0.0	0.0 0.0	(s) (s)	0.0	0.0 0.0	(s)	0.0 0.0	R 21.0 R 22.7 R 24.1 R 35.1	0.0 0.0	0.0	NA	NA	0.0 (s) (s) 0.0 0.0	R 21.0
1965 1970	0.0	0.0	(s) (s)	0.0	0.0	(s) (s)	0.0	R 22.7	0.0	0.0 0.0	NA NA	NA NA	(S)	R 22.7 R 24.1
1975	0.0	(s)	(s)	0.0 0.0	0.0 0.0	(s)	0.0 0.0	R 35.1	0.0	0.0	NA NA	NA NA	0.0	R 24.1 R 35.1
1980	0.0	(s)	(s)	0.0	0.0	(s)	0.0	R 32.4 R 37.1	0.0	0.0	NA	NA NA	0.0	R 32.5
1985	0.0	(s) (s) (s) 0.0	(s)	0.0	0.0	(s)	0.0	H 37.1	0.0	0.0	0.0	0.0	0.2	R 32.5 R 37.3 R 32.7 R 38.8
1990 1995	0.0 0.0	0.0	(s) (s)	0.0 0.0	0.0 0.0	(S)	0.0 0.0	R 37.5	1.2 1.3	0.0 0.0	0.0 0.0	0.0 0.0	0.4 (s)	R 32.7
2000	0.0	1.8	(s)	0.0	0.0	(s)	0.0	R 31.1 R 37.5 R 37.4	0.7	0.0	0.0	0.0	0.4 (s) 0.4	n 40 4
2005	0.0	11.7	(s) (s)	0.0	0.0	(s)	0.0	R 29.1 R 38.4	1.5 1.5	0.0	0.0	0.0 R 0.6	0.3 0.1	R 42.6 R 50.4
2006	0.0	9.9	(s) (s)	0.0 0.0	0.0	(s) (s)	0.0	n 38.4	1.5 1.4	0.0	0.0	R 0.6	0.1	n 50.4 R 45 7
2007 2008	0.0 0.0	12.8 12.7	(s)	0.0	0.0 0.0	(s)	0.0 0.0	R 30.8 R 31.9 R 35.6 R 31.2 R 45.7	1.3	0.0 R 0.3	0.0 0.0	R 0.6 R 0.7 R 1.1 R 1.5 R 4.5	0.2 -0.1	R 45.7 R 46.8
2009	0.0	12.8	(s) (s)	0.0	0.0	(s)	0.0	R 35.6	1.5	R 0.3 R 0.2 R 0.2	0.0	B 1.1	-0.2 -0.1	R 51.1 R 47.2 R 60.5
2010	0.0	12.6	(s)	0.0	0.0	(s)	0.0	H 31.2	1.7	H 0.2	0.0	H 1.5	-0.1	H 47.2
2011	0.0 0.0	8.4	(s) (s)	0.0 0.0	0.0	(S)	0.0	'' 45.7 R 27.2	1.8	11 U.2 R o 3	0.0	" 4.5 R 6 5	-0.1	11 60.5 R 60.2
2012 2013	0.0	13.8 25.1	(s)	0.0	0.0 0.0	(s)	0.0 0.0	R 37.3 R 28.9 R 30.7 R 29.9 R 30.8	2.3 3.4	R 0.3 R 0.1 R 0.3 R 0.3 R 0.2	0.0 0.0	R 6.5 R 8.4 R 9.6 R 7.7 R 8.8	(s) (s)	R 60.2 R 66.0
2014	0.0	18.6	(s) (s)	0.0	0.0	(s)	0.0	R 30.7	9.3	R 0.3	0.0	R 9.6	(s)	H 68 4
2015	0.0	28.1 23.6	(s)	0.0 0.0	0.0 0.0	(s)	0.0	n 29.9 B 20.0	8.3	n 0.3	0.0 R 0.1	n 7.7	(s) (s) (s)	R 74.3 R 66.0
2016 2017	0.0 0.0	23.0	(s) (s)	0.0	0.0	(s)	0.0	R 36.4	2.4 2.4	HU3	H 1 6	o.8 R 8 7	(S)	R 70 7
2017 2018	0.0	21.3 24.2 32.0	(s)	0.0	0.0 0.0	(s)	0.0 0.0	R 37.6	2.4 2.2	R 0.3 R 0.3 R 0.3	R 1.6 R 1.9	R 8.7 R 9.1 R 8.7	0.1 0.1	R 70.7 R 75.4 R 80.4
2019	0.0	32.0	(s)	0.0	0.0	(s)	0.0	R 35.3	2.2	R 0.3	R 1.9 R 1.9	R 8.7	0.0	R 80.4
2020 2021	0.0 0.0	31.0 37.9	(s)	0.0 0.0	0.0 0.0	(s) (s)	0.0 0.0	R 36.4 R 37.6 R 35.3 R 32.4 R 27.3	2.2 2.0	<sup>n</sup> 0.3 R 0.3	<sup>n</sup> 1.9 R 1.9	™ 9.5 R o 1	0.0 0.0	R 77.3 R 78.5
2021	0.0	37.9	(s) (s)	0.0	0.0	(S)	0.0	28.5	1.7	0.3	1.8	R 9.5 R 9.1 8.3	0.0	74.1
	0.0	30.1	(0)	0.0	0.0	(0)	0.0	20.0		0.0		0.0	0.0	,

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.

<sup>--=</sup> 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/