Table CT8. Electric Power Sector Consumption Estimates, Selected Years, 1960-2021, Idaho

		Natural Gas ^a Billion Cubic Feet	Petroleum						Biomass					
Year	Coal Thousand Short Tons		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	0	0	(s)	0	0	(s)	0	6,165		0	NA	NA	0	
1965 1970	0	0	(s)	Ö	Ö	(s)	Ö	6,641		0	NA	NA	-1	
1970	0	,0	1	0	0	1	0	7,076		0	NA	NA	-1	
1975 1980	0	(s) (s)	5	0	0	5	0	10,274 9,507		0	NA NA	NA NA	0	
1985	0	(S) (S)	(s)	0	0	(s)	0	10,863		0	INA O	NA 0	56	
1990	0	(3)	2	0	0	2	0	9,115		0	ő	0	106	
1995	Ō	Ō	1	Ö	Ö	1	Ö	10,989		Ö	Ö	Ö	3	
2000	0	2	5	0	0	5	0	10,967		0	0	0	126	
2005	0	11	(s)	0	0	(s)	0	8,542		0	0	0	89	
2006 2007	0	10	(s)	0	0	(s)	0	11,242 9,022		0	0	170 172	40 44	
2007	0	13 13	(s) (s)	0	0	(s)	0	9,022		86	0	207	-34	
2009	0	13	(s)	0	0	(s)	0	10,434		76	ő	313	-44	
2010	Ö	12	(s)	Ō	Ō	(s)	Ō	9,154		72	Ö	441	-24	
2011	0	8	(s)	0	0	(s)	0	13,405		63 75	0	1,307	-17	
2012	0	14	(s)	0	0	(s)	0	10,940		75	0	1,891	14	
2013 2014	0	25 18	(s)	0	0	(s)	0	8,473 9,002		40 79	0	2,460 2,806	-8 -12	
2014	0	28	(s) (s)	0	0	(s) (s)	0	8,757		76 76	0	2,270	14	
2016	0	23	(s)	0	0	(s)	0	9.033		72	30	2,578	11	
2017	0	21	(s)	0	0	(s)	Ō	10,670		84	459	2,545	15	
2018	0	24	(s)	0	0	(s)	0	11.024		83	556	2,655	23	
2019	0	31	(s)	0	0	(s)	0	10,333		96	555 563	2,551	0	
2020 2021	0	30 37	(s) (s)	0	0	(s) (s)	0	9,508 7,995		91 93	562	2,771 2,680	0	
							Trillion Btu							
1960	0.0	0.0	(s)	0.0 0.0	0.0	(s)	0.0	66.3	0.0	0.0	NA	NA	0.0	66.3
1965	0.0	0.0	(s)	0.0	0.0	(s)	0.0	69.4	0.0	0.0	NA	NA	(s) (s)	69.4
1970 1975	0.0 0.0	0.0 (s)	(s)	0.0 0.0	0.0 0.0	(s)	0.0 0.0	74.3 106.9	0.0 0.0	0.0 0.0	NA NA	NA NA	(s) 0.0	74.3 107.0
1980	0.0	(S)	(s)	0.0	0.0	(s)	0.0	98.8	0.0	0.0	NA NA	NA NA	0.0	98.8
1985	0.0	(s)	(s)	0.0	0.0	(s)	0.0	113.5	0.0	0.0	0.0	0.0	0.2	113.7
1990	0.0	0.0	(s)	0.0	0.0	(s)	0.0	94.8	1.2	0.0	0.0	0.0	0.4	96.4
1995	0.0	0.0	(s)	0.0	0.0	(s)	0.0	113.3	1.3	0.0	0.0	0.0	(s) 0.4	114.7
2000 2005	0.0 0.0	1.8 11.7	(s)	0.0 0.0	0.0 0.0	(s)	0.0 0.0	111.9 85.4	0.7	0.0 0.0	0.0 0.0	0.0	0.4	114.8 98.9
2005	0.0	9.9	(S)	0.0	0.0	(s) (s)	0.0	111.5	1.5 1.5	0.0	0.0	0.0 1.7	0.3 0.1	96.9 124.7
2007	0.0	12.8	(s)	0.0	0.0	(s)	0.0	89.2	1.4	0.0	0.0	1.7	0.2	105.2
2008	0.0	12.8 12.7	(s)	0.0	0.0	(s)	0.0	92.3	1.3	0.8	0.0	2.0	-0.1	109.0
2009	0.0	12.8	(s)	0.0	0.0	(s)	0.0	101.8	1.5 1.7	0.7	0.0	3.1	-0.2	119.8
2010	0.0	12.6	(s)	0.0	0.0	(s)	0.0	89.3	1.7	0.7	0.0	4.3	-0.1	108.5
2011 2012	0.0 0.0	8.4 13.8	(s)	0.0 0.0	0.0 0.0	(s) (s)	0.0 0.0	130.2 104.1	1.8 2.3	0.6 0.7	0.0 0.0	12.7 18.0	-0.1	153.6 139.0
2012	0.0	25.1	(8)	0.0	0.0	(S) (S)	0.0	80.8	3.4	0.7	0.0	23.5	(s) (s)	139.0
2013	0.0	18.6	(s)	0.0	0.0	(s)	0.0	85.6	9.3	0.4	0.0	26.7	(s)	140.9
2015	0.0	28.1	(s)	0.0	0.0	(s)	0.0	81.6	8.3	0.7	0.0	^H 21.1	(s)	R 130 8
2016	0.0	23.6	(s)	0.0	0.0	(s)	0.0	83.4	2.4	0.7	0.3	23.8	(s)	R 13/1 1
2017	0.0	21.3	(s)	0.0	0.0	(s)	0.0	98.3	2.4	0.8	4.2	23.4	0.1 0.1	H 150.5
2018 2019	0.0 0.0	24.2 32.0	(s) (s)	0.0 0.0	0.0 0.0	(s) (s)	0.0 0.0	R 100.3 92.0	2.2 2.2	0.8 0.9	5.1 4.9	24.2 22.7	0.1 0.0	R 156.8 R 154.6
2019	0.0	32.0 31.0	(S) (S)	0.0	0.0	(S) (S)	0.0	92.0 83.4	2.2	0.9	4.9 4.9	24.3	0.0	146.6
2021	0.0	37.9	(s)	0.0	0.0	(s)	0.0	70.7	2.0	0.8	5.0	23.7	0.0	140.0

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.

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.

d Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately

e Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

^f 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.

i 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/