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

			Petroleum						Biomass						
	Coal	Natural Gas <sup>a</sup>	Distillate Fuel Oil <sup>b</sup>	Petroleum Coke	Residual Fuel Oil <sup>C</sup>	Total	Nuclear Electric Power	Hydroelectric Power <sup>d</sup>		Geothermal <sup>f</sup>	Solar <sup>f,g</sup>	Wind <sup>f</sup>	Electricity Net Imports <sup>h</sup>		
Year	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels			Million Kilowatthours		Wood and Waste <sup>e,f</sup>	Million Kilowatthours			Total <sup>f,i</sup>			
1960	3,674	30	178	0	150	328	0	726		0	NA	NA	0		
1965 1970	5,690	30 48 63	92	Ö	77	168	Ö	802		Ö	NA	NA	Ö		
1970	10,846	63 26	159 710	0	133	291	0	927		0	NA NA	NA NA	0		
1975 1980	17,734 23,168	26 15	538	15 101	375 29	1,100 668	0	1,280 558		0	NA NA	NA NA	0		
1985	22,779	1	202	1	16	219	8,030	2,993		0	0	0	Ŏ		
1990	24,231	4	207	0	8	215	7,998	2,192		0	0	0	0		
1995	30,440	13	283 592	1,114	13	1,410 592	8,242	1,919		0	0	0	(s)		
2000 2005	37,183 45,765	30 32	242	113	(s)	592 355	9,992 8,031	600 1,159		0	0	0	10		
2006	45,603	32 32	138	0	Ö	355 138	10,117	199		ő	ő	ő	3		
2007	44,094	41	139 140	0	0	139	9,372	1,204		0	0	0	1		
2008	43,711	43	140	3	0	143	9,379	2,047		0	0	203	194		
2009 2010	42,678 44,692	30 40	155 235	71 19	0	226 254	10,247 8,996	1,817 1,539		0	0	499 925	658		
2011	46,353	38	145	0	0	145	9,371	1,185		0	0	1,178	11		
2012	42,340	51	134	Ö	Ö	134	10,718	714		Ö	Ö	1,245	10		
2013	44,463	37 35	121	0	0	121	8,367	1,136		0	0	1,167	2		
2014 2015	43,041 38,468	35	193 158	0	0	193 158	9,276 10,440	697 1,595		0	9 16	1,131 1,033	0		
2016	35,594	39 52	155	0	0	155	9,430	1,268		0	31	1,122	0		
2017	39,513	47	125 194	Ö	Ö	125	8,304	1,182		Ŏ	55	2,032	Ö		
2018	37,060	63	194	0	0	194	10,655	828		0	90	2,835	0		
2019 2020	32,764 30,468	68 68	209 183	0	0	209 183	9,190 7,742	2,216 1,879		0	99 100	2,858 3,345	0		
2021	33,810	55	483	0	0	483	4,292	1,697		0	116	6,534	0		
	Trillion Btu														
1960	80.5	31.3 48.5	1.0	0.0 0.0	0.9	2.0	0.0	7.8	0.0	0.0	NA	NA	0.0 0.0	121.6	
1965	122.6	48.5	0.5	0.0	0.5	1.0	0.0	8.4	0.0	0.0	NA	NA	0.0	180.5	
1970 1975	233.4 381.2	63.4 25.7	0.9 4.1	0.0 0.1	0.8 2.4	1.8 6.6	0.0 0.0	9.7 13.3	0.0 0.0	0.0 0.0	NA NA	NA NA	0.0 0.0	308.3 426.8	
1980	493.6	15.0	3.1 1.2	0.6	0.2	3.9	0.0	5.8	0.0	0.0	NA	NA	0.0	518.3	
1985	484.9	1.5	1.2	(s) 0.0	0.1	1.3	85.3	31.3	0.0	0.0	0.0	0.0	0.0	604.2	
1990	503.0	3.6	1.2		(s) 0.1	1.3	84.6	22.8	0.0	0.0	0.0	0.0	0.0	615.3	
1995 2000	563.4 663.3	12.9 30.9	1.6 3.4	6.7 0.0	(s)	8.4 3.4	86.6 104.2	19.8 6.1	0.3 0.7	0.0 0.0	0.0 0.0	0.0 0.0	(s) 0.0	691.4 808.6	
2005	806.7	32.5	1.4	0.6	0.0	2.1	83.8	11.6	0.0	0.0	0.0	0.0	(s)	936.7	
2006	799.8	33.3	0.8	0.0	0.0	0.8	105.6	2.0	0.1	0.0	0.0	0.0	(s) (s)	941.6	
2007	774.0	42.0	0.8	0.0	0.0	0.8	98.3	11.9	0.2	0.0	0.0	0.0	(s) 0.7	927.2	
2008 2009	766.1 744.5	43.8 30.3	0.8 0.9	(s) 0.4	0.0 0.0	0.8 1.3	98.0 107.2	20.2 17.7	0.3 0.8	0.0 0.0	0.0 0.0	2.0 4.9	0.7 2.2	931.9 908.9	
2010	780.6	40.9	1.4	0.4	0.0	1.5	94.0	15.0	0.8	0.0	0.0	9.0	(s)	941.7	
2011	810.4	38.4	0.8	0.0	0.0	0.8	98.1	11.5	0.6	0.0	0.0	11.4	(s)	971.4	
2012	743.4	51.9	0.8	0.0	0.0	0.8	112.3	6.8	0.7	0.0	0.0	11.8	(s)	927.9	
2013 2014	780.1 754.3	38.2 36.1	0.7 1.1	0.0 0.0	0.0 0.0	0.7 1.1	87.4 97.0	10.8 6.6	0.7 0.9	0.0 0.0	0.0 0.1	11.1 10.8	(s) 0.0	929.1 906.9	
2014	754.3 673.7	39.8	0.9	0.0	0.0	0.9	97.0 109.2	14.9	1.0	0.0	0.1	9.6	0.0	906.9 849.3	
2016	622.6	53.9	0.9	0.0	0.0	0.9	98.6	11.7	1.0	0.0	0.2 0.3	10.4	0.0	799.4	
2017	688.9	48.4	0.7	0.0	0.0	0.7	86.9	10.9	1.1	0.0	0.5	18.7	0.0	856.1	
2018	649.1	65.0	1.1	0.0	0.0	1.1	111.4	7.5	1.0	0.0	0.8	25.8	0.0	861.7	
2019 2020	566.1 533.0	69.8 69.9	1.2 1.1	0.0 0.0	0.0 0.0	1.2 1.1	96.0 R 80.9	19.7 16.5	1.0 1.0	0.0 0.0	0.9 0.9	25.4 29.3	0.0 0.0	780.1 732.5	
2021	595.3	56.1	2.8	0.0	0.0	2.8	44.8	15.0	0.8	0.0	1.0	57.8	0.0	773.7	

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 Pittle is a discontinuity in this work of the beginning in 1989.

9 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.

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 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/