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

			Petroleum				N I		Biomass				Flooduicito	
	Coal	Natural Gas ^a	Distillate Fuel Oil ^b	Petroleum Coke	Residual Fuel Oil ^c	Total	Nuclear Electric Power	Hydroelectric Power ^d		Geothermal ^f	Solar ^{f,g}	Wind ^f	Electricity Net Imports ^h	
Year	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels				Million Kilowatthours		Wood and Waste ^{e,f}		Million Kilowatthours		Total ^{f,i}	
1960	0	120	22	0	36	58	0	0		0	NA	NA	0	
1965	(s) 0	176	22 20 58	0	34	58 54 156	0	0		0	NA	NA	0	
1970 1975	0	332 356	58 88	0	98 5,699	5,787	0	0		0	NA NA	NA NA	0	
1980	0	425	1.174	Ō	7.096	8,270	0	Ö		Ō	NA	NA	Ö	
1985 1990	8,760 11,748	285 286	132 159	0 125	59 75	191 359	2,457 14,197	0 656		0	0	0	0	
1995	12,930	325	159 78	3,028	13	3,119	15,686	952		ŏ	ő	ŏ	ő	
2000 2005	15,680	305 285	341	2,771 3,311	709 3,038	3,820 6,493	15,796 15,676	532 811		0	0	0	0	
2006	15,790 16,337	196	144 49	3,318	375	5,493 3,742	16,735	713		0	0	0	0	
2007	15,453	224	64	3,621	469	4,154	17,078	827		Ö	Õ	Ō	Ō	
2008 2009	16,337 15,722	237 222	69 76	3,410 2,833	463 60	3,942 2,969	15,371 16,782	1,064 1,236		0	0	0	0	
2010	16,218	271	56	5,425	140	5,621	18,639	1,109		Ö	Ő	ő	0	
2011	16,713	293	56 52 55 69	8,333	31	8,416	16,615	1,044		0	0	0	0	
2012 2013	14,746 13,787	323 268	55 69	5,381 8,443	3 5	5,439 8,516	15,659 16,954	680 1,045		0	0	0	0	
2014	12,632	265	81	8,914	2	8,997	17,311	1,090		Ö	Ŏ	Ö	Ö	
2015 2016	10,777 8,567	343 331	113 30	7,455 8,858	11 (s)	7,579 8,888	15,301 17,152	999 1,103		0	0	0	0	
2016	8,398	279	44	8.575	(S)	8,619	15,410	906		0	2	0	0	
2018	8,111	301	41	8,127	Ō	8,167	17,153	1,180		Ō	2	Ō	0	
2019 2020	5,287 2,743	342 356	49 14	6,255 6,611	0	6,303 6,625	13,981 16,950	1,366 1,204		0	2 39	0	0	
2021	5,555	317	27	7,520	ő	7,547	17,249	1,109		ő	146	ő	ŏ	
							Trillion Btu							
1960 1965	0.0 (s) 0.0	124.0	0.1	0.0	0.2 0.2	0.4	0.0	0.0	0.0	0.0	NA	NA	0.0 0.0	124.4
1965	(S)	182.9 341.4	0.1 0.3	0.0 0.0	0.2	0.3 1.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	NA NA	NA NA	0.0	183.3 342.3
1975	0.0	377.1	0.5	0.0	35.8	36.3	0.0	0.0	0.0	0.0	NA	NA	0.0	413.5
1980 1985	0.0 148.1	442.4 298.4	6.8 0.8	0.0 0.0	44.6 0.4	51.5 1.1	0.0 26.1	0.0 0.0	0.0 0.0	0.0 0.0	NA 0.0	NA 0.0	0.0 0.0	493.9 473.8
1990	192.9	298.6	0.9	0.8	0.5	2.2	150.2	6.8	1.3	0.0	0.0	0.0	0.0	652.1
1995	209.0	338.4	0.5	18.2	0.1	18.8	164.8	9.8	1.3	0.0	0.0	0.0	0.0	742.2
2000 2005	251.9 251.9	315.3 293.5	2.0 0.8	16.7 18.9	4.5 19.1	23.1 38.9	164.7 163.6	5.4 8.1	1.0 1.1	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	761.5 757.1
2006	263.4	203.3	0.3	19.0	2.4	21.6	174.6	7.1	1.0	0.0	0.0	0.0	0.0	671.0
2007 2008	248.1 260.7	231.7 244.0	0.4 0.4	20.7 19.5	3.0 2.9	24.0 22.8	179.1 160.7	8.2 10.5	1.3 1.2	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	692.4 699.9
2008	252 2	229.2	0.4	16.2	0.4	22.6 17.0	175.5	12.1	1.2	0.0	0.0	0.0	0.0	687.1
2010	259.2	276.8	0.3	31.0	0.9	32.2	194.8	10.8	1.2	0.0	0.0	0.0	0.0	775.1
2011 2012	268.7 236.5	299.6 328.5	0.3 0.3	47.7 30.8	0.2 (s)	48.2 31.1	173.9 164.1	10.1 6.5	1.2 1.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	801.5 767.5
2013	225.8	273.3	0.4	48.3	(s)	48.7	177.2	10.0	1.2	0.0	0.0	0.0	0.0	736.0
2014	207.0	273.0	0.5	51.0	(s)	51.5	181.1	10.4	1.4	0.0	0.0	0.0	0.0	724.2
2015 2016	170.5 136.4	352.4 340.7	0.7 0.2	42.6 50.7	0.1 (s)	43.4 50.8	160.0 179.4	9.3 10.2	1.5 1.3	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	736.9 718.8
2017	138.5	287.1	0.3	49.0	0.0	49.3	161.2	8.3	1.4	0.0	(s)	0.0	0.0	645.8
2018 2019	133.9 87.5	308.9 352.1	0.2 0.3	46.5 35.8	0.0 0.0	46.7 36.0	179.3 146.0	10.7 12.2	1.3 1.4	0.0 0.0	(s)	0.0 0.0	0.0 0.0	680.9 _ 635.2
2020	87.5 45.4	365.4	0.1	37.8	0.0	37.9	146.0 R 177.1	10.6	1.0	0.0	(s) 0.3	0.0	0.0	R 637.6
2021	91.5	325.7	0.2	43.0	0.0	43.2	180.2	9.8	1.4	0.0	1.3	0.0	0.0	653.0

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 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/