Table CT4. Residential Sector Energy Consumption Estimates, Selected Years, 1960-2021, Louisiana

			Petroleum				Biomass						
	Coal ^a	Natural Gas ^b	Distillate Fuel Oil	HGL ^c	Kerosene	Total				Electricity ⁹		Electrical System	
Year	Thousand Short Tons	Billion Cubic Feet		Thousar	nd Barrels		Wood d	Geothermal ^e	Solar ^{e,f}	Million Kilowatthours	End Use e,h	Energy Losses i	Total ^{e,h}
1960	0	56	11	1 325	7	1,344				3,014			
1960 1965	0	56 61	6	1,325 1,826	14	1.846				5.161			
1970 1975	Ö	86 96	6	2.292	20	2,318 1,796				9,334 11,923			
1975	0	96	10	1,765	21	1,796				11,923			
1980 1985	1	73 61	5	970	0	976				16,832 20,168			
1985	0	61	6	836	18	860				20,168			
1990 1995	0	53 53 50	6	655 530	13 9	674				21,434 24,116			
1995	0	53	1	1,900	9 26	540 1,927				24,116 27,719			
2000 2005	0	41	5	1,900 829	20 8	841				28,654			
2005	0	33	6	850	8	864				28 113			
2006 2007	(s)	33 37	5	850 535	6	546				28,113 28,878			
2008	0	37		628	š	690				28,848			
2009	Ö	37 37	59 25	817	2	845				29.747			
2010	0	46 39 32 39	3	728	2	734 697				32,679 32,019			
2011	0	39	1	695	1	697				32,019			
2012	0	32	1	446	(s)	447				30,027 30,709			
2013	0	39	2	463	(s)	465				30,709			
2014	0	45 37	2	545	(s)	548				31,401 31,545			
2015	0	3/	6	465	(s)	472				31,545			
2016 2017	0	31 29	8	437 442	(s)	444 450				30,650 29,532			
2017	0	29	0	442 455	(s)	450 457				29,532 32,066			
2019	0	38 36	5	455 503	(s)	457 509				32,066 30,986			
2020	Õ	32	6	518		524				30,441			
2021	Ö	32 36	3	518 548	(s) (s)	524 552				30,408			
Trillion Btu													
1960	0.0	57.8	0.1	5.1	(s) 0.1	5.2 7.1 8.9	9.1	NA	NA	10.3	82.3	25.4	107.7
1965 1970	0.0	63.6 88.6	(s)	7.0	0.1	7.1	6.1	NA	NA	17.6	94.4	42.0	136.5
1970	0.0	88.6	(s) (s) 0.1	8.8	0.1	8.9	4.4	NA	NA	31.8	94.4 133.8	77.0	136.5 210.9
1975	0.0	99.3	0.1	6.8	0.1	7.0	5.1	NA	NA	40.7	152.0	97.6	249.6 278.5
1980	(s)	75.8	(s)	3.7	0.0	3.8	3.6	NA	NA	57.4	140.6	138.0	278.5
1985	0.0	63.0	(s)	3.2	0.1	3.3	6.8	NA	NA	68.8	142.0	157.6	299.6
1990	0.0	55.6	(S)	2.5 2.0	0.1 0.1	2.6	5.4 7.8	0.1 0.1	0.1 0.1	73.1 82.3	137.0 146.7	130.1	267.1
1995 2000	(s) 0.0	55.6 54.3 52.9	(s) (s) (s) (s)	7.3	0.1	2.1 7.5	3.8	0.1	0.1	94.6	159.0	155.1 159.5	301.8 318.6
2005	0.0	43.0	(5)	3.2	(s)	3.3	1.5	0.4	0.1	97.8	145.9	161.3	307.3
2006	0.0	34 7	(s)	3.3	(s)	3.3	1.3	0.4	0.1	95.9	135.8	133.7	307.3 269.5 346.3
2006 2007	(s)	34.7 38.4	(s) (s) 0.3	2.1	(s)	3.3 2.1	1.3 1.5	0.5	0.1	98.5	141.2	205.2	346.3
2008	(s) 0.0	38.6	0.3	2.4	(s)	2.8 3.3 2.8	16	0.6	0.1	98.4	142.1	204 6	346 7
2009	0.0	37.6	0.1	3.1	(s)	3.3	2.4 2.5	0.8	0.1	101.5	145.6	207.3 221.2	352.9 385.7
2010	0.0	46.6	(s)	2.8	(s)	2.8	2.5	0.9	0.1	111.5	164.5	221.2	385.7
2011	0.0	40.1	(s)	2.7	(s)	2.7	2.5 2.0 2.7 2.7 0.8	0.9	0.2	109.2	155.5	215.1	370.7
2012	0.0	32.3	(s)	1.7	(s)	1.7	2.0	0.9	0.3	102.5	139.7	198.7	338.5
2013	0.0	39.5	(s)	1.8	(s)	1.8	2.7	0.9	0.6	104.8	150.3	192.7	343.1
2014 2015	0.0 0.0	45.7 37.7	(s) (s)	2.1 1.8	(s) (s)	2.1 1.8	2.7	0.9 0.9	1.0 1.5	107.1 107.6	159.6 150.3	188.8 R 183.2 R 175.2 R 177.1 R 181.7	348.4 R 333.6 R 316.8 R 312.5 R 335.0 R 318.5
2015	0.0	37.7	(8)	1.8	(S)	1.8	0.8	0.9	1.5	107.0	141.6	R 175.2	R 216 9
2017	0.0	32.1 29.7	(s) (s)	1.7	(8)	1.7	0.5	0.9	1.9	104.6 100.8	135.4	R 173.2	R 310.6
2018	0.0	38.6	(s)	1.7		1.8	0.6	0.9	2.0	109.4	153.4	R 181 7	R 335 0
2019	0.0	36.7	(s)	1.9	(s)	2.0	0.6	0.9	2.1	105.7	148.0	R 170.6	R 318.5
2020	0.0	32.7	(s)	2.0	(s)	2.0	0.5 0.5	0.9	2.2	103.9	142.2	R 170.6 R 159.0	''301.3
2021	0.0	37.0	(s) (s) (s)	2.1	(s)	2.1	0.5	0.9	2.2 2.2	103.8	146.5	168.2	314.8
	,		1.7		` ' '								_

Beginning in 2008, data are no longer collected and are assumed to be zero.
 Includes supplemental gaseous fuels that are commingled with natural gas.
 Hydrocarbon gas liquids, assumed to be propane only.

d Wood and wood-derived fuels.

e 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. Includes solar thermal energy consumed as heat by the commercial and industrial sectors.

g Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

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 End Use and Total.

i Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

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

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

Notes: Totals may not equal sum of components due to independent rounding. The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type

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/