

L O U I S I A N A Table CT5. Commercial sector energy consumption estimates, selected years, 1960-2023, Louisiana

Year	Coal Thousand short tons	Natural gas ^a Billion cubic feet	Petroleum					Hydro-electric power ^{1,g} Million kilowatthours	Biomass Wood and waste ^{g,h}	Geothermal ^g	Solar ^{g,i} Million kilowatthours	Electricity ^j End use ^{g,k}	Electrical system energy losses ^l	Total ^{e,g,k}	
			Distillate fuel oil ^b	HGL ^c	Kerosene	Motor gasoline ^d	Residual fuel oil								Total ^e
			Thousand barrels												
1960	0	23	1,604	518	156	259	304	2,841	NA	---	NA	2,493	---	---	
1965	0	23	815	714	305	299	206	2,339	NA	---	NA	4,890	---	---	
1970	0	70	838	896	445	381	502	3,062	NA	---	NA	8,427	---	---	
1975	0	51	1,458	690	467	465	1,830	4,910	NA	---	NA	9,225	---	---	
1980	3	40	399	379	549	168	13,466	14,961	NA	---	NA	12,809	---	---	
1985	0	30	2,647	327	65	235	575	3,850	NA	---	NA	16,548	---	---	
1990	0	25	741	256	21	318	40	1,375	0	---	0	16,528	---	---	
1995	4	24	257	207	6	41	0	512	0	---	0	18,016	---	---	
2000	0	26	337	743	8	2,166	0	3,253	0	---	0	21,018	---	---	
2005	0	25	354	327	38	1,057	54	1,830	0	---	0	21,692	---	---	
2006	0	22	346	251	29	43	0	670	0	---	0	21,979	---	---	
2007	(s)	24	612	222	7	2,800	0	3,640	0	---	0	22,887	---	---	
2008	0	23	583	258	5	43	0	888	0	---	0	22,940	---	---	
2009	0	24	1,465	277	2	43	0	1,787	0	---	0	23,301	---	---	
2010	0	27	957	250	2	43	0	1,252	0	---	(s)	24,203	---	---	
2011	0	26	990	251	1	43	0	1,284	0	---	(s)	24,281	---	---	
2012	0	26	886	217	1	43	0	1,147	0	---	2	24,245	---	---	
2013	0	29	423	225	1	44	0	694	0	---	3	24,254	---	---	
2014	0	31	515	247	3	42	0	807	0	---	4	24,493	---	---	
2015	0	30	547	205	1	780	0	1,532	0	---	6	24,996	---	---	
2016	0	29	644	263	2	791	0	1,699	0	---	7	24,896	---	---	
2017	0	28	625	346	1	803	0	1,775	0	---	8	24,500	---	---	
2018	0	35	591	288	1	816	0	1,696	0	---	15	24,691	---	---	
2019	0	33	561	365	1	823	0	1,749	0	---	16	24,284	---	---	
2020	0	30	675	395	(s)	824	0	1,894	0	---	19	22,399	---	---	
2021	0	33	605	366	1	832	0	1,804	0	---	18	22,460	---	---	
2022	0	32	627	362	1	867	0	1,857	0	---	19	23,540	---	---	
2023	0	30	517	299	1	867	0	1,684	0	---	24	23,743	---	---	

Trillion Btu																
1960	0.0	24.3	9.3	2.0	0.9	1.4	1.9	15.5	NA	0.2	NA	NA	8.5	48.5	17.2	65.6
1965	0.0	23.5	4.7	2.7	1.7	1.6	1.3	12.1	NA	0.1	NA	NA	16.7	52.4	32.8	85.2
1970	0.0	72.4	4.9	3.4	2.5	2.0	3.2	16.0	NA	0.1	NA	NA	28.8	117.2	58.9	176.1
1975	0.0	52.3	8.5	2.6	2.6	2.4	11.5	27.7	NA	0.1	NA	NA	31.5	111.6	64.3	175.8
1980	0.1	41.5	2.3	1.5	3.1	0.9	84.7	92.4	NA	0.1	NA	NA	43.7	177.8	93.0	270.7
1985	0.0	31.4	15.4	1.3	0.4	1.2	3.6	21.9	NA	0.2	NA	NA	56.5	109.9	114.7	224.6
1990	0.0	26.0	4.3	1.0	0.1	1.7	0.2	7.3	0.0	0.6	0.0	0.0	56.4	90.3	99.2	189.5
1995	0.1	24.6	1.5	0.8	(s)	0.2	0.0	2.5	0.0	1.1	0.1	0.0	61.5	89.9	114.3	204.2
2000	0.0	27.3	2.0	2.9	(s)	11.3	0.0	16.1	0.0	0.6	0.2	0.0	71.7	116.0	120.0	236.1
2005	0.0	26.2	2.1	1.3	0.2	5.5	0.3	9.4	0.0	0.2	0.5	0.0	74.0	110.3	120.7	231.0
2006	0.0	23.1	2.0	1.0	0.2	0.2	0.0	3.4	0.0	0.2	0.5	0.0	75.0	102.2	103.3	205.4
2007	(s)	24.7	3.5	0.9	(s)	14.4	0.0	18.8	0.0	0.2	0.5	0.0	78.1	122.4	159.4	281.8
2008	0.0	23.7	3.4	1.0	(s)	0.2	0.0	4.6	0.0	0.2	0.6	0.0	78.3	107.4	159.0	266.4
2009	0.0	24.4	8.5	1.1	(s)	0.2	0.0	9.8	0.0	0.3	0.7	0.0	79.5	114.6	158.3	272.9
2010	0.0	27.7	5.5	1.0	(s)	0.2	0.0	6.7	0.0	0.3	0.8	(s)	82.6	118.0	160.6	278.7
2011	0.0	26.4	5.7	1.0	(s)	0.2	0.0	6.9	0.0	0.3	1.0	(s)	82.8	117.4	159.9	277.3
2012	0.0	26.7	5.1	0.8	(s)	0.2	0.0	6.2	0.0	0.3	0.9	(s)	82.7	116.7	157.6	274.2
2013	0.0	29.4	2.4	0.9	(s)	0.2	0.0	3.5	0.0	0.3	0.9	(s)	82.8	116.8	148.6	265.4
2014	0.0	32.1	3.0	0.9	(s)	0.2	0.0	4.1	0.0	0.3	0.9	(s)	83.6	121.0	142.9	263.8
2015	0.0	31.0	3.2	0.8	(s)	3.9	0.0	7.9	0.0	0.1	0.9	(s)	85.3	125.1	141.5	266.6
2016	0.0	29.6	3.7	1.0	(s)	4.0	0.0	8.7	0.0	0.1	0.9	(s)	84.9	124.2	137.8	262.0
2017	0.0	28.9	3.6	1.3	(s)	4.1	0.0	9.0	0.0	0.1	0.9	(s)	83.6	122.5	140.0	262.4
2018	0.0	35.6	3.4	1.1	(s)	4.1	0.0	8.6	0.0	0.1	0.9	0.1	84.2	129.5	133.5	262.9
2019	0.0	33.6	3.2	1.4	(s)	4.2	0.0	8.8	0.0	0.1	0.9	0.1	82.9	126.2	127.4	253.6
2020	0.0	30.3	3.9	1.5	(s)	4.2	0.0	9.6	0.0	0.1	0.9	0.1	76.4	117.3	111.6	228.9
2021	0.0	33.2	3.5	1.4	(s)	4.2	0.0	9.1	0.0	0.1	0.9	0.1	76.6	119.9	118.3	238.2
2022	0.0	R 32.3	3.6	1.4	(s)	4.4	0.0	9.4	0.0	0.1	0.9	0.1	80.3	R 123.0	R 115.7	238.7
2023	0.0	30.3	3.0	1.1	(s)	4.4	0.0	8.5	0.0	0.1	0.9	0.1	81.0	120.0	103.6	223.7

^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Beginning in 2013, includes biodiesel blended into distillate fuel oil.
^c Hydrocarbon gas liquids, assumed to be propane only.
^d Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in this time series between 2014 and 2015 because of coverage. See technical notes, Section 4.
^e Includes small amounts of petroleum coke and, beginning in 2021 other petroleum products (biofuels product supplied), not shown separately.
^f Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.
^g There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
^h Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
ⁱ Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the residential sector.
^j Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

^k 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. For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. Beginning in 2009, includes a small amount of wind energy consumed by commercial utility-scale facilities.
^l 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 commercial sector includes commercial combined-heat-and-power (CHP) and commercial electricity-only plants. · The continuity of these data series estimates may be affected by 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. <https://www.eia.gov/state/seds/>