Table CT7. Transportation sector energy consumption estimates, selected years, 1960-2022, Louisiana

Year	Coal	Natural gas [a]	Petroleum								Electricity [f]	End use [g,h]	Electrical system energy losses [i]	Total [g,h]
			Aviation gasoline	Distillate fuel oil [b]	HGL [c]	Jet fuel [d]	Lubricants	Motor gasoline [e]	Residual fuel oil	Total				
	Thousand short tons	Billion cubic feet	Thousand barrels								Million kilowatthours			
1960	0	32	847	5,690	197	3,207	700	21,729	7,944	40,314	25	--	--	--
1965	0	54	1,055	4,387	159	6,097	661	26,557	7,297	46,213	7	--	--	--
1970	0	71	447	6,655	350	5,879	539	34,167	9,699	57,736	4	--	--	--
1975	0	61	295	13,554	307	6,082	527	42,554	16,835	80,154	3	--	--	--
1980	0	74	255	12,457	159	8,644	721	46,927	31,159	100,321	3	--	--	--
1985	0	42	171	17,168	109	12,803	656	48,581	17,277	96,767	3	--	--	--
1990	0	56	108	20,015	73	25,879	738	43,312	21,737	111,863	3	--	--	--
1995	0	65	87	24,900	61	28,853	704	46,434	22,664	123,704	3	--	--	--
2000	0	51	84	26,583	8	35,399	752	51,716	27,170	141,711	3	--	--	--
2005	0	42	60	27,476	69	28,255	634	54,379	10,456	121,330	12	--	--	--
2006	0	48	60	30,634	51	23,264	618	62,052	13,385	130,064	3	--	--	--
2007	0	52	25	26,908	40	22,416	638	53,422	14,782	118,231	3	--	--	--
2008	0	53	67	26,164	77	19,474	593	50,810	14,597	111,782	5	--	--	--
2009	0	50	62	26,813	54	16,073	533	54,389	14,181	112,106	9	--	--	--
2010	0	47	88	30,727	9	4,025	651	53,782	14,001	103,284	11	--	--	--
2011	0	52	96	33,681	9	4,046	660	53,325	13,265	105,082	11	--	--	--
2012	0	49	100	25,970	8	4,136	549	51,773	12,927	95,464	11	--	--	--
2013	0	37	89	26,108	11	3,662	592	53,560	11,255	95,277	11	--	--	--
2014	0	51	66	25,445	12	3,959	567	53,048	6,431	89,527	12	--	--	--
2015	0	37	65	30,322	16	3,992	621	54,521	4,049	93,587	12	--	--	--
2016	0	85	62	27,930	17	3,797	R 533	52,605	5,192	R 90,136	12	--	--	--
2017	0	101	65	26,396	77	3,883	R 515	50,691	12,485	R 94,112	13	--	--	--
2018	0	133	68	25,034	59	3,919	R 426	50,298	3,495	R 83,299	13	--	--	--
2019	0	165	65	26,942	60	4,205	R 452	51,044	2,432	R 85,200	12	--	--	--
2020	0	181	56	27,072	81	2,475	R 463	44,870	3,540	R 78,557	11	--	--	--
2021	0	225	57	R 26,809	49	2,826	R 453	50,367	6,108	R 87,153	9	--	--	--
2022	0	281	59	27,176	70	3,614	457	48,955	6,259	87,032	10	--	--	--
			Trillion Btu											
1960	0.0	32.8	4.3	33.1	0.8	17.4	4.2	114.1	49.9	223.9	0.1	256.7	0.2	256.9
1965	0.0	56.4	5.3	25.6	0.6	33.8	4.0	139.5	45.9	254.7	(s)	311.1	R (s)	311.1
1970	0.0	73.4	2.3	38.8	1.3	32.6	3.3	179.5	61.0	318.7	(s)	392.1	(s)	R 392.1
1975	0.0	63.0	1.5	79.0	1.2	33.9	3.2	223.5	105.8	448.1	(s)	511.1	(s)	511.1
1980	0.0	77.0	1.3	72.6	0.6	48.4	4.4	246.5	195.9	569.6	(s)	646.7	(s)	646.7
1985	0.0	43.9	0.9	100.0	0.4	72.0	4.0	255.2	108.6	541.1	(s)	585.8	(s)	585.8
1990	0.0	58.1	0.5	116.6	0.3	146.1	4.5	227.5	136.7	632.2	(s)	690.6	(s)	690.6
1995	0.0	66.9	0.4	144.9	0.2	163.6	4.3	241.6	142.5	697.5	(s)	764.5	(s)	764.5
2000	0.0	54.0	0.4	154.7	(s)	200.7	4.6	269.0	170.8	800.2	(s)	854.2	(s)	854.2
2005	0.0	43.7	0.3	159.9	0.3	160.2	3.8	282.3	65.7	672.6	(s)	716.7	0.1	716.7
2006	0.0	49.8	0.3	177.8	0.2	131.9	3.7	321.7	84.2	719.8	(s)	770.7	(s)	770.8
2007	0.0	54.1	0.1	155.6	0.2	127.1	3.9	274.7	92.9	654.5	(s)	710.1	(s)	710.1
2008	0.0	55.3	0.3	151.2	0.3	110.4	3.6	259.4	91.8	617.1	(s)	673.7	(s)	673.7
2009	0.0	51.4	0.3	154.9	0.2	91.1	3.2	276.8	89.2	615.8	(s)	667.2	0.1	667.3
2010	0.0	48.0	0.4	177.4	(s)	22.8	3.9	272.5	88.0	565.2	(s)	613.3	0.1	613.4
2011	0.0	52.9	0.5	194.3	(s)	22.9	4.0	270.0	83.4	575.2	(s)	628.1	0.1	628.2
2012	0.0	49.9	0.5	149.8	(s)	23.4	3.3	262.1	81.3	520.4	(s)	570.4	0.1	570.5
2013	0.0	37.4	0.4	150.5	(s)	20.8	3.6	271.0	70.8	517.1	(s)	554.5	0.1	554.6
2014	0.0	51.9	0.3	146.6	(s)	22.4	3.4	268.4	40.4	481.7	(s)	533.6	0.1	533.7
2015	0.0	37.5	0.3	174.7	0.1	22.6	3.8	275.7	25.5	502.7	(s)	540.2	0.1	540.2
2016	0.0	86.7	0.3	160.8	0.1	21.5	R 3.2	265.9	32.6	R 484.5	(s)	R 571.2	0.1	R 571.3
2017	0.0	103.3	0.3	152.0	0.3	22.0	R 3.1	256.1	78.5	R 512.4	(s)	R 615.7	0.1	R 615.8
2018	0.0	136.2	0.3	144.2	0.2	22.2	R 2.6	254.2	22.0	R 445.7	(s)	R 581.9	0.1	R 582.0
2019	0.0	168.0	0.3	155.2	0.2	23.8	R 2.7	257.9	15.3	455.5	(s)	623.5	0.1	R 623.5
2020	0.0	R 184.1	0.3	155.8	0.3	14.0	R 2.8	226.7	22.3	R 422.2	(s)	R 606.4	0.1	R 606.4
2021	0.0	R 228.8	0.3	R 154.5	0.2	16.0	R 2.7	254.4	38.4	R 469.1	(s)	R 697.9	R (s)	R 698.0
2022	0.0	286.4	0.3	156.7	0.3	20.5	2.8	247.2	39.4	469.4	(s)	755.8	(s)	755.9

[a] Transportation use of natural gas to operate pipelines and, since 1990, also includes vehicle fuel.
[b] Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil.
[c] Hydrocarbon gas liquids, assumed to be propane only.
[d] Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial sector, Other petroleum." There is a discontinuity in this time series between 2009 and 2010 because of data source and methodology changes, see technical notes.
[e] Beginning in 1993, includes fuel ethanol blended into motor gasoline.
[f] Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers. Sales to public railroads and railway systems only. Excludes electric vehicles.
[g] There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of fuel ethanol beginning in 1981.
[h] For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.
[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.
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 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/