

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

Year	Coal	Natural gas <sup>a</sup>	Petroleum								Electricity <sup>f</sup>	End use <sup>g,h</sup>	Electrical system energy losses <sup>i</sup>	Total <sup>g,h</sup>
			Aviation gasoline	Distillate fuel oil <sup>b</sup>	HGL <sup>c</sup>	Jet fuel <sup>d</sup>	Lubricants	Motor gasoline <sup>e</sup>	Residual fuel oil	Total				
	Thousand short tons	Billion cubic feet	Thousand barrels								Million kilowatthours			
1960	(s)	9	177	926	309	2,237	274	14,093	3	18,019	0	--	--	--
1965	(s)	11	482	1,703	434	2,094	305	17,310	36	22,364	0	--	--	--
1970	0	13	293	3,383	692	2,204	300	21,985	5	28,862	0	--	--	--
1975	(s)	12	254	6,410	679	1,995	308	27,299	11	36,957	0	--	--	--
1980	0	11	275	6,699	205	2,035	432	26,276	0	35,922	0	--	--	--
1985	0	8	86	7,690	147	2,030	393	25,857	0	36,203	0	--	--	--
1990	0	9	125	9,722	83	1,693	442	28,438	0	40,503	0	--	--	--
1995	0	11	143	12,569	51	1,179	422	31,644	0	46,008	0	--	--	--
2000	0	9	93	14,346	93	4,868	451	32,719	0	52,570	0	--	--	--
2005	0	9	67	16,739	83	1,251	380	33,139	1	51,661	0	--	--	--
2006	0	11	111	16,529	81	1,183	371	33,079	0	51,352	0	--	--	--
2007	0	10	110	16,825	59	1,226	383	33,889	0	52,491	0	--	--	--
2008	0	10	87	16,433	154	1,085	355	33,338	0	51,452	(s)	--	--	--
2009	0	9	110	16,330	77	800	319	34,235	0	51,871	(s)	--	--	--
2010	0	10	86	16,942	19	1,386	333	33,999	0	52,765	(s)	--	--	--
2011	0	11	81	17,169	19	1,373	315	32,869	0	51,826	(s)	--	--	--
2012	0	11	82	15,633	12	1,421	280	32,954	0	50,381	(s)	--	--	--
2013	0	11	70	15,793	17	1,343	288	32,386	0	49,897	(s)	--	--	--
2014	0	12	39	15,448	15	1,385	295	33,484	0	50,665	(s)	--	--	--
2015	0	9	48	15,410	20	1,301	321	33,542	0	50,643	(s)	--	--	--
2016	0	8	48	15,541	20	1,259	R 310	34,886	0	R 52,064	(s)	--	--	--
2017	0	7	48	16,134	6	1,340	R 289	34,785	0	R 52,601	(s)	--	--	--
2018	0	7	47	16,970	4	1,156	R 277	34,142	0	R 52,597	(s)	--	--	--
2019	0	8	48	16,550	5	1,236	R 266	35,006	0	R 53,110	(s)	--	--	--
2020	0	6	44	16,371	7	932	R 247	32,391	0	R 49,992	(s)	--	--	--
2021	0	5	49	R 16,508	8	998	R 259	34,755	0	R 52,884	(s)	--	--	--
2022	0	6	50	16,535	4	1,104	273	34,153	0	52,399	(s)	--	--	--

Trillion Btu

1960	(s)	9.5	0.9	5.4	1.2	12.0	1.7	74.0	(s)	95.2	0.0	104.7	0.0	104.7
1965	(s)	11.4	2.4	9.9	1.7	11.2	1.8	90.9	0.2	118.2	0.0	129.6	0.0	129.6
1970	0.0	13.5	1.5	19.7	2.7	11.9	1.8	115.5	(s)	153.1	0.0	166.5	0.0	166.5
1975	(s)	12.2	1.3	37.3	2.6	10.8	1.9	143.4	0.1	197.4	0.0	209.5	0.0	209.5
1980	0.0	11.4	1.4	39.0	0.8	11.0	2.6	138.0	0.0	192.9	0.0	204.3	0.0	204.3
1985	0.0	8.3	0.4	44.8	0.6	11.0	2.4	135.8	0.0	195.0	0.0	203.4	0.0	203.4
1990	0.0	8.7	0.6	56.6	0.3	9.2	2.7	149.4	0.0	218.9	0.0	228.1	0.0	228.1
1995	0.0	12.5	0.7	73.1	0.2	6.7	2.6	164.7	0.0	248.0	0.0	260.4	0.0	260.4
2000	0.0	9.0	0.5	83.5	0.4	27.6	2.7	170.2	0.0	284.8	0.0	293.8	0.0	293.8
2005	0.0	9.0	0.3	97.4	0.3	7.1	2.3	172.1	(s)	279.5	0.0	288.7	0.0	288.7
2006	0.0	11.0	0.6	95.9	0.3	6.7	2.2	171.5	0.0	277.3	0.0	288.8	0.0	288.8
2007	0.0	10.3	0.6	97.3	0.2	7.0	2.3	174.3	0.0	281.6	0.0	292.7	0.0	292.7
2008	0.0	10.0	0.4	95.0	0.6	6.2	2.2	170.2	0.0	274.5	(s)	285.2	(s)	285.2
2009	0.0	9.2	0.6	94.3	0.3	4.5	1.9	174.3	0.0	275.9	(s)	285.2	(s)	285.2
2010	0.0	9.6	0.4	97.8	0.1	7.9	2.0	172.3	0.0	280.5	(s)	290.1	(s)	290.1
2011	0.0	11.5	0.4	99.1	0.1	7.8	1.9	166.4	0.0	275.7	(s)	287.1	(s)	287.1
2012	0.0	10.7	0.4	90.2	(s)	8.1	1.7	166.8	0.0	267.2	(s)	277.9	(s)	277.9
2013	0.0	11.7	0.4	91.0	0.1	7.6	1.7	163.9	0.0	264.7	(s)	276.4	(s)	276.4
2014	0.0	11.8	0.2	89.0	0.1	7.9	1.8	169.4	0.0	268.3	(s)	280.2	(s)	280.2
2015	0.0	8.9	0.2	88.8	0.1	7.4	1.9	169.6	0.0	268.1	(s)	277.0	(s)	277.0
2016	0.0	8.4	0.2	89.5	0.1	7.1	1.9	176.3	0.0	R 275.2	(s)	283.5	(s)	283.5
2017	0.0	6.9	0.2	92.9	(s)	7.6	R 1.8	175.8	0.0	278.3	(s)	285.2	(s)	285.2
2018	0.0	7.4	0.2	97.7	(s)	6.6	1.7	172.6	0.0	278.8	(s)	286.2	(s)	286.2
2019	0.0	7.9	0.2	95.3	(s)	7.0	1.6	176.8	0.0	281.0	(s)	288.9	(s)	288.9
2020	0.0	6.3	0.2	94.2	(s)	5.3	1.5	163.6	0.0	264.9	(s)	271.2	(s)	271.2
2021	0.0	5.3	0.2	R 95.1	(s)	5.7	R 1.6	175.5	0.0	R 279.8	(s)	R 285.1	(s)	R 285.1
2022	0.0	5.8	0.3	95.3	(s)	6.3	1.7	172.4	0.0	277.4	(s)	283.3	(s)	283.3

<sup>a</sup> Transportation use of natural gas to operate pipelines and, since 1990, also includes vehicle fuel.

<sup>b</sup> Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil.

<sup>c</sup> Hydrocarbon gas liquids, assumed to be propane only.

<sup>d</sup> 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.

<sup>e</sup> Beginning in 1993, includes fuel ethanol blended into motor gasoline.

<sup>f</sup> 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.

<sup>g</sup> There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of fuel ethanol beginning in 1981.

<sup>h</sup> For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

<sup>i</sup> 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/>