

ARKANSAS Table CT7. Transportation Sector Energy Consumption Estimates, Selected Years, 1960-2019, Arkansas

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum								Electricity Retail Sales Million Kilowatthours	Net Energy ^{f,g}	Electrical System Energy Losses ^h	Total ^{f,g}
			Aviation Gasoline	Distillate Fuel Oil ^b	HGL ^c	Jet Fuel ^d	Lubricants	Motor Gasoline ^e	Residual Fuel Oil	Total				
			Thousand Barrels											
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	--	--	
2001	0	9	183	15,633	89	1,036	413	32,280	0	49,634	0	--	--	
2002	0	8	118	16,811	54	794	408	32,995	0	51,180	0	--	--	
2003	0	9	103	16,563	51	822	377	33,173	0	51,089	0	--	--	
2004	0	8	127	17,189	51	722	382	33,267	0	51,739	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	31	R 926	333	33,999	0	R 52,316	(s)	--	--	
2011	0	11	81	17,169	30	R 909	315	32,869	0	R 51,372	(s)	--	--	
2012	0	11	82	15,633	18	R 914	280	32,954	0	R 49,881	(s)	--	--	
2013	0	11	70	15,793	R 20	R 917	288	32,386	0	R 49,473	(s)	--	--	
2014	0	12	39	15,448	14	R 939	295	33,484	0	R 50,218	(s)	--	--	
2015	0	9	48	15,410	R 15	R 975	321	33,542	0	R 50,311	(s)	--	--	
2016	0	8	48	15,541	R 13	R 990	308	34,886	0	R 51,786	(s)	--	--	
2017	0	7	48	16,134	3	R 1,119	287	34,785	0	R 52,376	(s)	--	--	
2018	0	7	47	16,970	R 2	R 922	276	34,142	0	R 52,359	(s)	--	--	
2019	0	8	48	16,550	3	976	264	35,005	0	52,846	(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
2001	0.0	8.9	0.9	91.0	0.3	5.9	2.5	167.9	0.0	268.5	0.0	277.4	0.0	277.4
2002	0.0	8.2	0.6	97.8	0.2	4.5	2.5	171.5	0.0	277.1	0.0	285.4	0.0	285.4
2003	0.0	8.8	0.5	96.4	0.2	4.7	2.3	172.4	0.0	276.4	0.0	285.3	0.0	285.3
2004	0.0	8.0	0.6	100.0	0.2	4.1	2.3	172.9	0.0	280.1	0.0	288.2	0.0	288.2
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	R 5.2	2.0	172.3	0.0	R 277.9	(s)	R 287.6	(s)	R 287.6
2011	0.0	11.5	0.4	99.1	0.1	R 5.2	1.9	166.4	0.0	R 273.1	(s)	R 284.5	(s)	R 284.5
2012	0.0	10.7	0.4	90.2	0.1	R 5.2	1.7	166.8	0.0	R 264.3	(s)	R 275.1	(s)	R 275.1
2013	0.0	11.7	0.4	91.0	0.1	R 5.2	1.7	163.9	0.0	R 262.3	(s)	R 273.9	(s)	R 274.0
2014	0.0	11.8	0.2	89.0	0.1	R 5.3	1.8	169.4	0.0	R 265.8	(s)	R 277.6	(s)	R 277.6
2015	0.0	8.9	0.2	88.8	0.1	R 5.5	1.9	169.6	0.0	R 266.2	(s)	R 275.1	(s)	R 275.1
2016	0.0	8.4	0.2	89.5	(s)	R 5.6	1.9	176.3	0.0	R 273.6	(s)	R 282.0	(s)	R 282.0
2017	0.0	6.9	0.2	92.9	(s)	R 6.3	1.7	175.8	0.0	R 277.0	(s)	R 283.9	(s)	R 283.9
2018	0.0	7.4	0.2	97.7	(s)	R 5.2	1.7	172.6	0.0	R 277.4	(s)	R 284.9	(s)	R 284.9
2019	0.0	7.7	0.2	95.3	(s)	5.5	1.6	176.8	0.0	279.5	(s)	287.2	(s)	287.3

^a Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors, and, since 1990, natural gas consumed as vehicle fuel.

^b Beginning in 2009, includes biodiesel 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."

^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.

^f There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of fuel ethanol beginning in 1981.

^g For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

^h 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>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.