

ARKANSAS Table CT5. Commercial Sector Energy Consumption Estimates, Selected Years, 1960-2019, Arkansas

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum						Hydro-electric Power ^{e,f} Million Kilowatthours	Biomass Wood and Waste ^g	Geothermal ^f	Solar ^{f,h} Million Kilowatthours	Electricity Retail Sales	Net Energy ^{f,i}	Electrical System Energy Losses ^j	Total ^{f,j}
			Distillate Fuel Oil	HGL ^b	Kerosene	Motor Gasoline ^c	Residual Fuel Oil	Total ^d								
			Thousand Barrels													
1960	0	17	14	620	38	151	103	925	NA	--	NA	1,161	--	--	--	
1965	0	28	24	748	39	127	88	1,027	NA	--	NA	1,834	--	--	--	
1970	0	39	40	1,434	90	181	41	1,786	NA	--	NA	2,789	--	--	--	
1975	0	33	92	1,129	79	143	1,077	2,520	NA	--	NA	4,382	--	--	--	
1980	5	31	112	469	132	162	437	1,312	NA	--	NA	5,326	--	--	--	
1985	1	27	829	456	84	119	0	1,488	NA	--	NA	5,848	--	--	--	
1990	(s)	25	298	405	1	142	0	847	0	--	0	6,681	--	--	--	
1995	0	27	301	328	5	29	0	662	0	--	0	7,771	--	--	--	
2000	0	33	376	588	4	29	0	996	0	--	0	9,472	--	--	--	
2001	0	32	593	618	9	30	0	1,251	0	--	0	9,894	--	--	--	
2002	(s)	33	446	462	4	110	0	1,022	0	--	0	10,035	--	--	--	
2003	0	32	744	369	3	99	0	1,215	0	--	0	10,568	--	--	--	
2004	(s)	30	515	667	17	104	(s)	1,303	0	--	0	10,731	--	--	--	
2005	0	32	714	287	20	140	0	1,162	0	--	0	11,366	--	--	--	
2006	(s)	31	93	279	12	145	0	528	0	--	0	11,581	--	--	--	
2007	1	32	90	204	9	123	0	426	0	--	0	11,801	--	--	--	
2008	0	37	102	432	9	128	0	671	0	--	0	11,703	--	--	--	
2009	0	36	975	300	(s)	137	0	1,412	0	--	0	11,477	--	--	--	
2010	0	40	660	291	1	160	0	1,112	0	--	1	12,188	--	--	--	
2011	0	40	621	307	(s)	71	0	1,000	0	--	1	12,146	--	--	--	
2012	0	41	380	304	(s)	76	0	760	0	--	2	12,102	--	--	--	
2013	0	48	365	290	(s)	56	0	712	0	--	2	11,898	--	--	--	
2014	0	51	570	379	(s)	80	0	1,030	0	--	2	11,988	--	--	--	
2015	0	48	594	324	1	618	0	1,537	0	--	3	12,153	--	--	--	
2016	0	46	534	225	1	545	0	1,305	0	--	3	12,178	--	--	--	
2017	0	47	553	212	1	538	0	1,305	0	--	4	11,913	--	--	--	
2018	0	55	591	306	2	540	0	1,438	0	--	8	12,278	--	--	--	
2019	0	55	695	284	3	543	0	1,525	0	--	19	11,949	--	--	--	

Trillion Btu

1960	0.0	17.8	0.1	2.4	0.2	0.8	0.6	4.1	NA	0.4	NA	NA	4.0	26.2	9.8	36.0
1965	0.0	28.0	0.1	2.9	0.2	0.7	0.6	4.5	NA	0.3	NA	NA	6.3	39.0	14.9	53.9
1970	0.0	39.3	0.2	5.5	0.5	0.9	0.3	7.5	NA	0.2	NA	NA	9.5	56.5	23.0	79.5
1975	0.0	33.1	0.5	4.3	0.4	0.8	6.8	12.8	NA	0.2	NA	NA	15.0	61.1	35.9	96.9
1980	0.1	30.5	0.6	1.8	0.7	0.9	2.7	6.8	NA	0.1	NA	NA	18.2	55.6	43.7	99.3
1985	(s)	27.2	4.8	1.8	0.5	0.6	0.0	7.7	NA	0.1	NA	NA	20.0	54.9	45.7	100.6
1990	(s)	25.3	1.7	1.6	(s)	0.7	0.0	4.0	0.0	0.5	(s)	0.0	22.8	60.3	51.4	104.1
1995	0.0	29.7	1.8	1.3	(s)	0.2	0.0	3.2	0.0	0.8	(s)	0.0	26.5	60.3	60.1	120.4
2000	0.0	33.8	2.2	2.3	(s)	0.1	0.0	4.6	0.0	0.6	0.0	0.0	32.3	71.3	75.0	146.3
2001	0.0	32.5	3.5	2.4	0.1	0.2	0.0	6.0	0.0	0.6	0.0	0.0	33.8	72.8	77.3	150.2
2002	(s)	33.7	2.6	1.8	(s)	0.6	0.0	5.0	0.0	0.6	0.0	0.0	34.2	73.5	78.0	151.5
2003	0.0	32.7	4.3	1.4	(s)	0.5	0.0	6.3	0.0	0.6	0.0	0.0	36.1	75.6	78.1	153.7
2004	(s)	30.1	3.0	2.6	0.1	0.5	(s)	6.2	0.0	0.5	0.0	0.0	36.6	73.4	80.1	153.5
2005	0.0	31.8	4.2	1.1	0.1	0.7	0.0	6.1	0.0	1.0	0.0	0.0	38.8	77.7	85.5	163.2
2006	(s)	32.3	0.5	1.1	0.1	0.8	0.0	2.4	0.0	0.9	0.0	0.0	39.5	75.1	83.3	158.4
2007	(s)	32.5	0.5	0.8	0.1	0.6	0.0	2.0	0.0	0.9	0.0	0.0	40.3	75.7	87.1	162.8
2008	0.0	37.2	0.6	1.7	(s)	0.7	0.0	3.0	0.0	1.0	0.0	0.0	39.9	81.1	85.8	166.9
2009	0.0	36.8	5.6	1.2	(s)	0.7	0.0	7.5	0.0	1.4	0.0	0.0	39.2	84.8	79.8	164.6
2010	0.0	40.5	3.8	1.1	(s)	0.8	0.0	5.7	0.0	1.4	0.0	(s)	41.6	89.3	85.2	174.5
2011	0.0	40.6	3.6	1.2	(s)	0.4	0.0	5.1	0.0	1.3	0.0	(s)	41.4	88.5	86.1	174.6
2012	0.0	41.9	2.2	1.2	(s)	0.4	0.0	3.7	0.0	1.2	0.0	(s)	41.3	88.1	82.0	170.1
2013	0.0	48.6	2.1	1.1	(s)	0.3	0.0	3.5	0.0	1.4	0.0	(s)	40.6	94.0	82.5	176.5
2014	0.0	51.2	3.3	1.5	(s)	0.4	0.0	5.1	0.0	1.4	0.0	(s)	40.9	98.7	83.5	182.2
2015	0.0	48.2	3.4	1.2	(s)	3.1	0.0	7.8	0.0	1.0	0.0	(s)	41.5	98.5	80.6	179.2
2016	0.0	46.4	3.1	0.9	(s)	2.8	0.0	6.7	0.0	1.0	0.0	(s)	41.6	95.6	R 79.6	R 175.3
2017	0.0	48.2	3.2	0.8	(s)	2.7	0.0	6.7	0.0	0.9	0.0	(s)	40.6	96.5	76.7	173.1
2018	0.0	56.2	3.4	1.2	(s)	2.7	0.0	7.3	0.0	1.1	0.0	0.1	41.9	106.6	77.8	184.4
2019	0.0	55.8	4.0	1.1	(s)	2.7	0.0	7.9	0.0	1.1	0.0	0.2	40.8	105.7	74.5	180.2

^a Includes supplemental gaseous fuels that are commingled with natural gas.

^b Hydrocarbon gas liquids, assumed to be propane only.

^c 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.

^d Includes small amounts of petroleum coke not shown separately.

^e Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately identified.

^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

^g Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

^h Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the residential sector.

ⁱ 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 net energy 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.

^j 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>.

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