Table CT1. Energy consumption estimates for selected energy sources in physical units, selected years, 1960-2022, Arkansas

			Petroleum												
	Coal	Natural gas [a]	Distillate fuel oil [b]	HGL [c]	Jet fuel [d]	Motor gasoline [e]	Residual fuel oil	Other [f]	Total	Nuclear electric power	Hydro-electric power [g]	Wind	Fuel ethanol [h]	Biodiesel
Year	Thousand short tons	Billion cubic feet	Thousand barrels							Million kilowatthours			Thousand barrels	
1960	14	215	2,021	4,823	2,237	14,675	539	4,180	28,475	0	992	0	NA	NA
1965	6	277	2,828	5,599	2,094	17,922	453	5,437	34,332	0	1,080	0	NA	NA
1970	0	382	5,462	10,198	2,204	22,457	935	6,579	47,835	0	2,160	0	NA	NA
1971	2	334	5,494	10,777	2,292	23,752	2,957	6,547	51,820	0	1,804	0	NA	NA
1972	2	316	7,957	12,029	2,181	25,732	5,643	5,969	59,511	0	1,644	0	NA	NA
1973	97	328	9,892	10,790	2,012	26,924	9,593	6,777	65,988	0	4,252	0	NA	NA
1974	115	290	10,310	9,905	2,031	27,005	10,532	6,123	65,907	361	4,271	0	NA	NA
1975	40	258	9,566	9,467	1,995	27,611	9,086	6,027	63,752	4,874	3,433	0	NA	NA
1976	167	249	10,147	9,716	1,906	29,095	13,262	6,129	70,255	3,858	2,022	0	NA	NA
1977	248	230	11,793	9,035	2,029	29,778	17,843	6,881	77,359	5,085	1,791	0	NA	NA
1978	1,273	221	12,289	6,759	1,920	30,615	17,218	7,295	76,095	5,220	2,421	0	NA	NA
1979	1,796	251	14,558	5,040	1,921	24,833	11,552	6,694	64,599	3,873	3,375	0	NA	NA
1980	2,076	274	10,686	4,847	2,035	26,490	4,981	6,135	55,174	7,833	1,695	0	NA	NA
1981	5,914	265	13,103	3,763	1,747	26,306	2,611	5,615	53,145	9,075	1,235	0	17	NA
1982	7,254	227	13,111	4,082	2,011	25,946	1,749	5,182	52,081	7,482	2,106	0	20	NA
1983	10,065	207	13,134	4,106	1,604	25,993	763	7,165	52,767	7,646	3,315	0	29	NA
1984	9,435	210	12,257	3,172	2,016	27,334	480	3,746	49,005	10,808	2,723	0	65	NA
1985	12,682	196	12,804	3,673	2,030	26,607	735	3,226	49,075	9,889	4,434	0	19	NA
1986	12,849	199	11,696	3,803	1,919	27,900	926	2,990	49,234	8,876	2,813	0	0	NA
1987	12,066	170	11,642	3,503	2,063	28,575	265	3,175	49,224	11,369	2,407	0	0	NA
1988	12,555	217	12,284	3,552	2,221	29,540	355	3,608	51,560	8,895	2,785	0	0	NA
1989	11,547	250	12,969	3,786	1,938	29,409	370	3,018	51,490	8,844	3,084	0	0	NA
1990	12,092	232	12,585	3,463	1,693	28,997	228	2,805	49,771	11,282	3,655	0	146	NA
1991	12,261	209	12,352	3,309	1,792	28,995	145	2,442	49,037	12,662	3,547	0	92	NA
1992	12,538	225	13,635	3,012	1,134	29,401	31	3,293	50,506	11,326	3,377	0	65	NA
1993	11,447	229	14,394	3,478	1,031	30,472	222	3,519	53,115	13,522	4,509	0	45	NA
1994	12,596	242	15,943	3,378	1,634	30,874	319	3,247	55,394	13,924	3,463	0	8	NA
1995	13,540	253	17,007	3,229	1,179	32,121	219	3,351	57,107	11,658	3,218	0	9	NA
1996	14,816	268	16,848	3,116	1,534	32,081	197	3,679	57,455	13,357	2,797	0	1	NA
1997	14,068	260	17,950	3,068	1,539	33,184	48	3,770	59,560	14,208	3,516	0	0	NA
1998	14,563	266	18,699	2,322	1,528	33,261	103	3,608	59,522	13,097	3,117	0	0	NA
1999	15,299	253	17,781	5,973	4,575	33,698	109	3,807	65,943	12,920	2,694	0	0	NA
2000	15,249	251	18,815	6,522	4,868	33,297	302	3,575	67,378	11,652	2,370	0	0	NA
2001	15,547	228	20,897	6,152	1,036	33,246	1,543	3,425	66,300	14,781	2,548	0	0	4
2002	14,587	242	21,682	4,047	794	34,103	226	5,096	65,947	14,559	3,436	0	0	6
2003	14,726	247	22,712	3,211	822	34,343	570	4,274	65,932	14,689	2,655	0	0	5
2004	15,733	215	23,356	3,470	722	34,628	1,188	3,405	66,769	15,450	3,643	0	0	10
2005	14,399	214	24,418	2,705	1,251	34,498	264	3,046	66,182	13,690	3,083	0	28	35
2006	14,979	234	23,624	2,767	1,183	34,560	223	3,903	66,260	15,233	1,551	0	26	101
2007	16,028	226	24,072	2,749	1,226	34,962	139	3,743	66,891	15,486	3,237	0	83	137
2008	16,067	235	25,627	3,229	1,085	34,154	98	2,635	66,829	14,168	4,660	0	664	117
2009	15,292	244	21,791	2,932	800	35,059	118	3,504	64,205	15,170	4,193	0	1,732	124
2010	16,825	272	23,449	2,676	1,386	34,914	20	4,100	66,546	15,023	3,659	0	3,705	100
2011	17,699	284	23,228	2,447	1,373	33,706	34	4,743	65,533	14,194	2,958	0	3,483	342
2012	17,240	296	21,190	2,040	1,421	33,732	13	4,139	62,535	15,493	2,198	0	3,381	383
2013	18,980	282	21,832	2,329	1,343	33,201	20	4,172	62,897	11,945	2,655	0	3,420	719
2014	19,508	268	21,225	2,601	1,385	34,213	10	4,378	63,811	14,478	2,640	0	3,554	534
2015	13,012	291	19,991	2,182	1,301	34,879	2	3,708	62,062	13,838	3,569	0	3,634	596
2016	14,267	310	19,691	1,753	1,259	36,191	1	R 4,726	R 63,620	13,421	3,570	0	3,750	879
2017	15,391	312	19,622	1,631	1,340	36,087	0	R 4,597	R 63,277	12,691	2,943	0	3,756	750
2018	17,627	361	21,147	2,163	1,156	35,460	0	R 4,175	R 64,102	12,721	3,009	0	3,468	841
2019	13,935	365	20,789	2,308	1,236	36,306	0	R 4,270	R 64,909	13,575	4,135	0	3,452	R 746
2020	9,350	330	20,691	2,116	932	33,703	3	R 4,289	R 61,734	15,063	4,531	0	3,098	779
2021	12,427	353	R 20,559	2,105	998	36,050	0	R 4,521	R 64,233	13,556	4,029	0	3,458	R 534
2022	12,067	389	20,653	2,001	1,104	35,602	0	4,573	63,932	14,324	3,469	0	3,708	476

[a] Includes supplemental gaseous fuels that are commingled with natural gas.
[b] Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil. Excludes biofuels product supplied.
[c] Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
[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 "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] Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.
[g] Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.
[h] Includes denaturant. Because of differences in data sources and estimation methods, the ratio of fuel ethanol consumption and motor gasoline consumption should not be interpreted as the average ethanol blend rate.
NA = Not available.
Where shown, R = Revised data and (s) = Value less than 0.5.
Notes: · Totals may not equal sum of components due to independent rounding. · 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. http://www.eia.gov/state/seds/

Table CT2. Primary energy consumption estimates, selected years, 1960-2022, Arkansas

(trillion Btu)

Year	Fossil fuels										*Fossil fuels (as commingled)*		
			Petroleum										
	Coal	Natural gas excluding supplemental gaseous fuels [a]	Distillate fuel oil excluding biofuels [a]	HGL [b]	Jet fuel [c]	Motor gasoline excluding fuel ethanol [a]	Residual fuel oil	Other [d]	Total	Total	*Natural gas including supplemental gaseous fuels* [a]	*Distillate fuel oil including biofuels* [a]	*Motor gasoline including fuel ethanol* [a]
1960	0.4	222.2	11.8	18.5	12.0	77.1	3.4	25.4	148.1	370.6	*222.2*	*11.8*	*77.1*
1965	0.2	277.7	16.5	21.4	11.2	94.1	2.8	32.9	179.0	456.8	*277.7*	*16.5*	*94.1*
1970	0.0	383.5	31.8	38.8	11.9	118.0	5.9	40.3	246.6	630.1	*383.5*	*31.8*	*118.0*
1971	0.1	335.0	32.0	41.0	12.4	124.8	18.6	40.2	269.0	604.0	*335.0*	*32.0*	*124.8*
1972	0.1	317.6	46.4	45.7	11.8	135.2	35.5	36.8	311.3	629.0	*317.6*	*46.4*	*135.2*
1973	2.3	327.5	57.6	40.9	10.9	141.4	60.3	41.6	352.7	682.5	*327.5*	*57.6*	*141.4*
1974	2.7	290.1	60.1	37.4	11.0	141.9	66.2	37.6	354.2	646.9	*290.1*	*60.1*	*141.9*
1975	0.9	257.4	55.7	35.5	10.8	145.0	57.1	37.0	341.2	599.5	*257.4*	*55.7*	*145.0*
1976	3.6	248.2	59.1	36.5	10.3	152.8	83.4	37.8	380.0	631.7	*248.2*	*59.1*	*152.8*
1977	5.2	234.4	68.7	33.9	11.0	156.4	112.2	42.2	424.4	664.1	*234.4*	*68.7*	*156.4*
1978	22.8	220.9	71.6	25.3	10.4	160.8	108.2	44.7	421.1	664.8	*220.9*	*71.6*	*160.8*
1979	31.7	255.0	84.8	18.8	10.4	130.4	72.6	41.7	358.9	645.6	*255.0*	*84.8*	*130.4*
1980	36.6	274.0	62.2	17.9	11.0	139.1	31.3	38.0	299.7	610.4	*274.0*	*62.2*	*139.1*
1981	101.9	265.0	76.3	13.9	9.5	138.2	16.4	34.7	289.0	656.0	*265.1*	*76.3*	*138.2*
1982	125.2	227.4	76.4	15.0	10.9	136.3	11.0	32.0	281.6	634.2	*227.4*	*76.4*	*136.3*
1983	177.5	211.7	76.5	15.2	8.7	136.5	4.8	43.0	284.7	673.9	*211.7*	*76.5*	*136.5*
1984	163.9	214.4	71.4	11.8	10.9	143.6	3.0	22.7	263.5	641.8	*214.4*	*71.4*	*143.6*
1985	219.8	199.3	74.6	13.7	11.0	139.8	4.6	20.1	263.7	682.9	*199.3*	*74.6*	*139.8*
1986	224.5	203.0	68.1	14.2	10.4	146.6	5.8	18.3	263.5	691.1	*203.0*	*68.1*	*146.6*
1987	211.0	172.3	67.8	13.1	11.3	150.1	1.7	19.4	263.3	646.7	*172.3*	*67.8*	*150.1*
1988	218.8	218.8	71.6	13.2	12.2	155.2	2.2	22.2	276.5	714.1	*218.8*	*71.6*	*155.2*
1989	203.3	251.1	75.5	14.2	10.6	154.5	2.3	18.3	275.3	729.8	*251.1*	*75.5*	*154.5*
1990	212.7	234.5	73.3	12.8	9.2	152.3	1.4	16.8	265.9	713.1	*234.5*	*73.3*	*152.3*
1991	215.9	212.7	72.0	12.2	9.7	152.3	0.9	14.9	262.0	690.6	*212.7*	*72.0*	*152.3*
1992	220.7	226.6	79.4	11.1	6.2	154.4	0.2	20.3	271.7	719.0	*226.6*	*79.4*	*154.4*
1993	200.4	232.7	83.8	12.8	5.7	158.8	1.4	21.9	284.4	717.5	*232.7*	*83.8*	*159.0*
1994	222.2	247.2	92.8	12.5	9.1	161.0	2.0	20.0	297.3	766.7	*247.2*	*92.8*	*161.0*
1995	237.3	272.0	99.0	11.9	6.7	167.1	1.4	20.7	306.8	816.1	*272.0*	*99.0*	*167.2*
1996	260.1	275.0	98.1	11.4	8.7	167.2	1.2	22.3	308.9	844.0	*275.0*	*98.1*	*167.2*
1997	246.8	264.0	104.5	11.3	8.7	172.7	0.3	22.9	320.4	831.2	*264.0*	*104.5*	*172.7*
1998	254.7	272.9	108.8	8.6	8.7	173.1	0.6	21.8	321.5	849.1	*272.9*	*108.8*	*173.1*
1999	267.0	257.7	103.5	22.2	25.9	175.3	0.7	23.0	350.6	875.2	*257.7*	*103.5*	*175.3*
2000	267.6	256.1	109.5	23.7	27.6	173.2	1.9	21.8	357.6	881.3	*256.1*	*109.5*	*173.2*
2001	274.0	231.6	121.6	22.5	5.9	172.9	9.7	20.8	353.4	859.0	*231.6*	*121.6*	*172.9*
2002	255.2	247.9	126.2	14.9	4.5	177.3	1.4	32.0	356.3	859.4	*247.9*	*126.2*	*177.3*
2003	253.7	254.6	132.2	11.9	4.7	178.5	3.6	26.6	357.3	865.6	*254.6*	*132.2*	*178.5*
2004	270.2	217.9	135.9	12.9	4.1	179.9	7.5	20.8	361.1	849.2	*217.9*	*135.9*	*179.9*
2005	247.2	216.6	142.1	10.0	7.1	179.0	1.7	18.4	358.3	822.1	*216.6*	*142.1*	*179.1*
2006	256.9	240.9	137.1	10.2	6.7	179.1	1.4	24.2	358.7	856.5	*240.9*	*137.1*	*179.2*
2007	275.0	229.6	139.2	10.1	7.0	179.5	0.9	23.1	359.8	864.4	*229.6*	*139.2*	*179.8*
2008	278.8	238.4	148.1	12.0	6.2	172.1	0.6	15.9	354.9	872.2	*238.4*	*148.1*	*174.4*
2009	264.1	248.1	124.8	10.8	4.5	172.5	0.7	21.7	335.1	847.3	*248.1*	*125.9*	*178.5*
2010	293.7	274.8	134.7	10.3	7.9	164.1	0.1	25.6	342.6	911.1	*274.8*	*135.4*	*176.9*
2011	306.1	288.9	132.2	9.4	7.8	158.6	0.2	29.8	338.0	933.0	*288.9*	*134.0*	*170.7*
2012	296.7	300.6	120.4	7.8	8.1	159.0	0.1	25.8	321.2	918.5	*300.6*	*122.2*	*170.8*
2013	327.1	288.0	122.5	8.9	7.6	156.1	0.1	25.9	321.3	936.4	*288.0*	*125.8*	*168.0*
2014	339.2	273.0	119.3	10.0	7.9	160.7	0.1	27.4	325.3	937.5	*273.0*	*122.3*	*173.1*
2015	226.9	296.8	112.0	8.4	7.4	163.8	(s)	22.9	314.4	838.1	*296.8*	*115.2*	*176.4*
2016	246.4	315.6	109.0	6.7	7.1	169.9	(s)	30.0	322.8	884.9	*315.6*	*113.4*	*182.9*
2017	267.6	317.5	108.7	6.3	7.6	169.3	0.0	29.3	321.2	906.3	*317.5*	*113.0*	*182.3*
2018	304.1	366.9	117.9	8.3	6.6	167.1	0.0	R 26.5	326.4	997.5	*366.9*	*121.8*	*179.2*
2019	239.8	371.4	116.1	8.9	7.0	171.4	0.0	27.2	R 330.5	941.7	*371.4*	*119.7*	*183.4*
2020	162.0	335.4	115.2	8.1	5.3	159.5	(s)	27.3	315.4	R 812.8	*335.4*	*119.1*	*170.3*
2021	216.1	360.5	R 116.8	8.1	5.7	170.0	0.0	R 28.5	R 327.5	R 904.1	*360.5*	R *118.5*	*182.1*
2022	211.7	397.7	117.4	7.7	6.3	166.8	0.0	28.9	325.5	934.9	*397.7*	*119.1*	*179.8*

[a] Supplemental gaseous fuels (SGF) and biofuels are consumed with natural gas and petroleum products. In this table, SGF and biofuels are removed from natural gas and petroleum so that a fossil fuel total can be calculated without double-counting. Biofuels are included in "Renewable energy."

[b] Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.

[c] 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 "Other petroleum." There is a discontinuity in this time series between 2009 and 2010 because of data source and methodology changes, see technical notes.

[d] Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.

Where shown, R = Revised data and (s) = Value less than +0.05 and greater than -0.05 trillion Btu.

Notes: · Totals may not equal sum of components due to independent rounding. · 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. http://www.eia.gov/state/seds/

Table CT2. Primary energy consumption estimates, selected years, 1960-2022, Arkansas (continued)

(trillion Btu)

Year	Nuclear electric power	Renewable energy											Net interstate flow of electricity [k]	Electricity net imports [l]	Total [f]
		Hydro-electric power [e,f]	Biomass						Geo-thermal [f]	Solar [f,j]	Wind	Total [f]			
			Wood and waste [f,g]	Fuel ethanol [h]	Biodiesel	Renewable diesel	Losses and co-products [i]	Total [f]							
1960	0.0	R 3.4	37.4	NA	NA	NA	NA	37.4	0.0	NA	NA	R 40.8	R 5.7	0.0	R 417.2
1965	0.0	R 3.7	35.1	NA	NA	NA	NA	35.1	0.0	NA	NA	R 38.8	R 20.1	0.0	R 515.8
1970	0.0	R 7.4	34.3	NA	NA	NA	NA	34.3	0.0	NA	NA	R 41.6	R 20.2	0.0	R 691.9
1971	0.0	R 6.2	34.7	NA	NA	NA	NA	34.7	0.0	NA	NA	R 40.8	R 37.5	0.0	R 682.4
1972	0.0	R 5.6	36.9	NA	NA	NA	NA	36.9	0.0	NA	NA	R 42.5	R 54.4	0.0	R 725.9
1973	0.0	R 14.5	37.6	NA	NA	NA	NA	37.6	0.0	NA	NA	R 52.1	R 66.7	0.0	R 801.2
1974	4.0	R 14.6	36.7	NA	NA	NA	NA	36.7	0.0	NA	NA	R 51.3	R 74.8	0.0	R 777.1
1975	53.7	R 11.7	35.9	NA	NA	NA	NA	35.9	0.0	NA	NA	R 47.6	R 62.8	0.0	R 763.6
1976	42.6	R 6.9	41.3	NA	NA	NA	NA	41.3	0.0	NA	NA	R 48.2	R 96.0	0.0	R 818.6
1977	54.8	R 6.1	51.1	NA	NA	NA	NA	51.1	0.0	NA	NA	R 57.2	R 91.7	0.0	R 867.7
1978	57.1	R 8.3	52.0	NA	NA	NA	NA	52.0	0.0	NA	NA	R 60.3	R 81.4	0.0	R 863.6
1979	42.1	R 11.5	45.8	NA	NA	NA	NA	45.8	0.0	NA	NA	R 57.3	R 104.0	0.0	R 849.1
1980	85.4	R 5.8	52.4	NA	NA	NA	NA	52.4	0.0	NA	NA	R 58.2	R 80.4	0.0	R 834.4
1981	100.1	R 4.2	55.3	0.1	NA	NA	0.0	55.3	0.0	NA	NA	R 59.6	R -14.2	0.0	R 801.4
1982	82.9	R 7.2	55.6	0.1	NA	NA	0.0	55.6	0.0	NA	NA	R 62.8	R -11.0	0.0	R 768.8
1983	83.4	R 11.3	60.4	0.1	NA	NA	0.0	60.5	0.0	NA	0.0	R 71.8	R -58.5	0.0	R 770.6
1984	117.2	R 9.3	63.0	0.2	NA	NA	0.0	63.2	0.0	0.0	0.0	R 72.5	R -57.4	0.0	R 774.1
1985	105.0	R 15.1	62.9	0.1	NA	NA	0.0	62.9	0.0	0.0	0.0	R 78.1	R -97.5	0.0	R 768.5
1986	93.9	R 9.6	61.8	0.0	NA	NA	0.0	61.8	0.0	0.0	0.0	R 71.4	R -117.4	0.0	R 739.0
1987	118.7	R 8.2	61.6	0.0	NA	NA	0.0	61.6	0.0	0.0	0.0	R 69.8	R -117.0	0.0	R 718.2
1988	94.3	R 9.5	63.8	0.0	NA	NA	0.0	63.8	0.0	0.0	0.0	R 73.3	R -79.8	0.0	R 801.9
1989	93.6	R 10.5	86.2	0.0	NA	NA	0.0	86.2	0.1	1.2	0.0	R 98.1	R -58.5	0.0	R 863.0
1990	119.4	R 12.5	70.6	0.5	NA	NA	0.0	71.1	0.1	1.3	0.0	R 85.0	R -87.8	0.0	R 829.7
1991	132.7	R 12.1	71.4	0.3	NA	NA	0.0	71.7	0.1	1.3	0.0	R 85.2	R -90.5	0.0	R 818.1
1992	118.6	R 11.5	76.3	0.2	NA	NA	0.0	76.5	0.1	1.3	0.0	R 89.4	R -79.4	0.0	R 847.5
1993	142.0	R 15.4	85.8	0.2	NA	NA	0.0	85.9	0.1	1.3	0.0	R 102.7	R -49.3	0.0	R 913.0
1994	145.5	R 11.8	82.5	(s)	NA	NA	0.0	82.5	0.1	1.3	0.0	R 95.7	R -56.9	0.0	R 951.0
1995	122.5	R 11.0	82.9	(s)	NA	NA	0.0	83.0	0.1	1.2	0.0	R 95.3	R -31.1	0.0	R 1,002.8
1996	140.3	R 9.5	87.8	(s)	NA	NA	0.0	87.8	0.1	1.2	0.0	R 98.6	R -57.2	0.0	R 1,025.7
1997	149.1	R 12.0	86.9	0.0	NA	NA	0.0	86.9	0.1	1.1	0.0	R 100.1	R -40.7	0.0	R 1,039.8
1998	137.4	R 10.6	82.0	0.0	NA	NA	0.0	82.0	0.2	1.0	0.0	R 93.8	R -18.7	0.0	R 1,061.6
1999	135.0	R 9.2	82.1	0.0	NA	NA	0.0	82.1	0.2	0.9	0.0	R 92.5	R -19.5	0.0	R 1,083.3
2000	121.5	R 8.1	83.5	0.0	NA	NA	0.0	83.5	0.2	0.8	0.0	R 92.5	R 29.4	0.0	R 1,124.7
2001	154.4	R 8.7	66.8	0.0	(s)	NA	0.0	66.8	0.2	0.6	0.0	R 76.4	R -10.9	0.0	R 1,078.8
2002	152.0	R 11.7	72.9	0.0	(s)	NA	0.0	73.0	0.2	0.5	0.0	R 85.4	R -1.6	0.0	R 1,095.2
2003	153.1	R 9.1	80.4	0.0	(s)	NA	0.0	80.4	0.3	0.4	0.0	R 90.1	R -25.0	0.0	R 1,083.8
2004	161.1	R 12.4	75.9	0.0	0.1	NA	0.0	75.9	0.3	0.2	0.0	R 88.9	R -30.0	0.0	R 1,069.2
2005	142.9	R 10.5	81.2	0.1	0.2	NA	(s)	81.5	0.3	0.1	0.0	R 92.4	R 37.4	0.0	R 1,094.8
2006	159.0	R 5.3	84.1	0.1	0.5	NA	(s)	84.8	0.4	0.1	0.0	R 90.5	-2.9	0.0	R 1,103.1
2007	162.4	R 11.0	88.2	0.3	0.7	NA	(s)	89.2	0.5	0.1	0.0	R 100.8	R -18.8	0.0	R 1,108.8
2008	148.1	R 15.9	76.8	2.3	0.6	NA	(s)	79.8	0.6	0.1	0.0	R 96.3	R -34.3	0.0	R 1,082.2
2009	158.7	R 14.3	82.5	6.0	0.7	NA	(s)	89.2	0.7	0.1	0.0	R 104.3	R -91.0	0.0	R 1,019.3
2010	157.0	R 12.5	88.7	12.8	0.5	NA	(s)	102.1	0.8	0.1	0.0	R 115.4	R -74.6	0.0	R 1,108.9
2011	148.5	R 10.1	91.6	12.1	1.8	0.0	0.1	105.6	0.7	0.1	0.0	R 116.5	R -82.9	0.0	R 1,115.1
2012	162.4	R 7.5	89.7	11.7	2.1	0.0	(s)	103.6	0.8	0.1	0.0	R 111.9	R -127.8	0.0	R 1,065.0
2013	124.8	R 9.1	90.3	11.9	3.9	0.0	0.1	106.1	0.8	0.1	0.0	R 116.1	R -84.4	0.0	R 1,092.8
2014	151.4	R 9.0	90.4	12.3	2.9	0.0	(s)	105.6	0.8	0.1	0.0	R 115.5	R -96.1	0.0	R 1,108.3
2015	144.7	R 12.2	R 79.3	12.6	3.2	0.0	0.1	R 95.2	0.8	0.1	0.0	R 108.2	R -47.6	0.0	R 1,043.5
2016	140.4	R 12.2	R 76.0	13.0	4.7	0.0	0.1	R 93.8	0.8	R 0.2	0.0	R 106.9	R -95.2	0.0	R 1,037.0
2017	132.7	R 10.0	R 76.2	13.1	4.0	0.0	0.1	93.3	0.8	R 0.2	0.0	R 104.4	R -99.9	0.0	R 1,043.5
2018	133.0	R 10.3	R 77.9	12.1	4.5	0.0	0.1	R 94.6	0.8	R 0.8	0.0	R 106.5	R -133.7	0.0	R 1,103.3
2019	141.7	R 14.1	R 76.3	12.0	4.0	0.0	0.1	R 92.4	0.8	R 0.9	0.0	R 108.2	R -113.7	0.0	R 1,078.0
2020	157.3	R 15.5	R 58.2	10.8	4.2	0.0	0.1	R 73.3	0.8	R 1.3	0.0	R 90.8	R -50.3	0.0	R 1,010.8
2021	R 141.4	R 13.7	R 56.0	12.0	2.9	0.0	0.1	R 71.0	0.8	R 2.2	0.0	R 87.8	R -78.8	0.0	R 1,054.5
2022	149.4	11.8	56.7	12.9	2.6	0.0	0.1	72.2	0.8	3.4	0.0	88.2	-120.0	0.0	1,052.5

[e] Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, 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] Excludes denaturant. Because of differences in data sources and estimation methods, the ratio of fuel ethanol consumption and motor gasoline consumption should not be interpreted as the average ethanol blend rate. Pre-2005 estimates are not comparable to those for later years. See Section 5 of Technical Notes.

[i] Losses and co-products from the production of biodiesel and fuel ethanol.

[j] Solar thermal and photovoltaic energy.

[k] Includes the energy losses associated with the generation, transmission, and distribution of the electricity flowing across state lines. A positive number indicates that more electricity came into the state than went out of the state during the year. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

[l] Electricity traded with Canada and Mexico. Calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour.

NA = Not available.

Where shown, R = Revised data and (s) = Value less than +0.05 and greater than -0.05 trillion Btu.

Notes: · Totals may not equal sum of components due to independent rounding. · 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. http://www.eia.gov/state/seds/

Table CT3. Total end-use sector energy consumption estimates, selected years, 1960-2022, Arkansas

Year	Coal	Natural gas [a]	Petroleum							Hydro-electric power [g,h]	Biomass		Geo-thermal [h]	Solar [h,k]	Electricity [l]	End use [h,m]	Electrical system energy losses [n]	Total [h,m]
			Distillate fuel oil [b]	HGL [c]	Jet fuel [d]	Motor gasoline [e]	Residual fuel oil	Other [f]	Total		Wood and waste [h,i]	Losses and co-products [j]						
	Thousand short tons	Billion cubic feet	Thousand barrels							Million kilowatt-hours					Million kilowatt-hours			
1960	14	168	2,019	4,823	2,237	14,675	421	4,180	28,356	0	– –	– –	– –	– –	5,662	– –	– –	– –
1970	0	275	5,455	10,198	2,204	22,457	238	6,579	47,130	0	– –	– –	– –	– –	13,444	– –	– –	– –
1980	302	215	10,506	4,847	2,035	26,490	1,875	6,135	51,889	0	– –	– –	– –	– –	26,499	– –	– –	– –
1990	256	200	12,444	3,463	1,693	28,997	214	2,805	49,616	0	– –	– –	– –	– –	27,365	– –	– –	– –
2000	382	217	18,748	6,522	4,868	33,297	9	3,575	67,019	0	– –	– –	– –	– –	41,611	– –	– –	– –
2005	368	165	24,346	2,705	1,251	34,498	34	3,046	65,880	0	– –	– –	– –	– –	46,165	– –	– –	– –
2006	365	163	23,576	2,767	1,183	34,560	4	3,903	65,993	0	– –	– –	– –	– –	46,636	– –	– –	– –
2007	399	163	24,009	2,749	1,226	34,962	69	3,743	66,758	0	– –	– –	– –	– –	47,055	– –	– –	– –
2008	388	171	25,583	3,229	1,085	34,154	44	2,635	66,730	0	– –	– –	– –	– –	46,135	– –	– –	– –
2009	298	161	21,727	2,932	800	35,059	41	3,504	64,063	0	– –	– –	– –	– –	43,173	– –	– –	– –
2010	288	175	23,394	2,676	1,386	34,914	1	4,100	66,471	0	– –	– –	– –	– –	48,194	– –	– –	– –
2011	233	177	23,147	2,447	1,373	33,706	22	4,743	65,439	0	– –	– –	– –	– –	47,928	– –	– –	– –
2012	217	167	21,137	2,040	1,421	33,732	11	4,139	62,480	0	– –	– –	– –	– –	46,860	– –	– –	– –
2013	215	189	21,768	2,329	1,343	33,201	13	4,172	62,825	0	– –	– –	– –	– –	46,683	– –	– –	– –
2014	227	197	21,180	2,601	1,385	34,213	10	4,378	63,766	0	– –	– –	– –	– –	47,080	– –	– –	– –
2015	197	181	19,893	2,182	1,301	34,879	1	3,708	61,964	0	– –	– –	– –	– –	46,465	– –	– –	– –
2016	200	174	19,619	1,753	1,259	36,191	1	R 4,726	R 63,548	0	– –	– –	– –	– –	46,188	– –	– –	– –
2017	198	185	19,539	1,631	1,340	36,087	0	R 4,597	R 63,194	0	– –	– –	– –	– –	46,086	– –	– –	– –
2018	175	208	21,091	2,163	1,156	35,460	0	R 4,175	R 64,046	0	– –	– –	– –	– –	49,603	– –	– –	– –
2019	172	205	20,711	2,308	1,236	36,306	0	R 4,270	R 64,831	0	– –	– –	– –	– –	48,093	– –	– –	– –
2020	149	194	20,603	2,116	932	33,703	0	R 4,289	R 61,643	0	– –	– –	– –	– –	45,851	– –	– –	– –
2021	150	204	R 20,464	2,105	998	36,050	0	R 4,521	R 64,138	0	– –	– –	– –	– –	48,663	– –	– –	– –
2022	141	200	20,538	2,001	1,104	35,602	0	4,573	63,817	0	– –	– –	– –	– –	48,998	– –	– –	– –
			Trillion Btu															
1960	0.4	173.8	11.8	18.5	12.0	77.1	2.6	25.4	147.3	0.0	37.4	NA	NA	NA	19.3	378.2	R 39.0	R 417.2
1970	0.0	275.6	31.8	38.8	11.9	118.0	1.5	40.3	242.2	0.0	34.3	NA	NA	NA	45.9	597.9	R 94.0	R 691.9
1980	6.5	213.6	61.2	17.9	11.0	139.1	11.8	38.0	279.2	0.0	52.4	NA	NA	NA	90.4	642.0	R 192.3	R 834.4
1990	5.8	201.8	72.5	12.8	9.2	152.3	1.3	16.8	265.0	0.0	70.6	0.0	0.1	1.3	93.4	638.5	R 191.2	R 829.7
2000	9.6	220.8	109.1	23.7	27.6	173.2	0.1	21.8	355.4	0.0	83.5	0.0	0.2	0.8	142.0	812.2	R 312.5	R 1,124.7
2005	9.3	166.2	141.6	10.0	7.1	179.1	0.2	18.4	356.5	0.0	79.1	(s)	0.3	0.1	157.5	769.2	R 325.6	R 1,094.8
2006	9.1	167.8	136.8	10.2	6.7	179.2	(s)	24.2	357.1	0.0	83.3	(s)	0.4	0.1	159.1	777.5	R 325.6	R 1,103.1
2007	9.8	164.4	138.9	10.1	7.0	179.8	0.4	23.1	359.2	0.0	86.5	(s)	0.5	0.1	160.6	781.7	R 327.1	R 1,108.8
2008	9.6	172.2	147.9	12.0	6.2	174.4	0.3	15.9	356.6	0.0	74.9	(s)	0.6	0.1	157.4	772.0	R 310.2	R 1,082.2
2009	7.4	162.8	125.5	10.8	4.5	178.5	0.3	21.7	341.3	0.0	82.0	(s)	0.7	0.1	147.3	741.6	R 278.1	R 1,019.7
2010	7.3	176.3	135.1	10.3	7.9	176.9	(s)	25.6	355.8	0.0	87.6	(s)	0.8	0.1	164.4	792.2	R 316.9	R 1,109.1
2011	5.6	179.7	133.6	9.4	7.8	170.7	0.1	29.8	351.3	0.0	90.3	0.1	0.7	0.1	163.5	791.3	R 323.8	R 1,115.1
2012	5.2	168.7	121.9	7.8	8.1	170.8	0.1	25.8	334.4	0.0	88.4	(s)	0.8	0.1	159.9	757.6	R 307.2	R 1,064.7
2013	5.1	192.2	125.4	8.9	7.6	168.0	0.1	25.9	336.0	0.0	89.0	0.1	0.8	0.1	159.3	R 782.4	R 309.8	R 1,092.3
2014	5.5	198.9	122.1	10.0	7.9	173.1	0.1	27.4	340.4	0.0	87.7	(s)	0.8	0.1	160.6	794.1	R 314.5	R 1,108.5
2015	4.7	183.7	114.6	8.4	7.4	176.4	(s)	22.9	329.7	0.0	R 76.6	0.1	0.8	0.1	158.5	R 754.2	R 289.3	R 1,043.5
2016	4.8	176.6	112.9	6.7	7.1	182.9	(s)	30.0	R 339.8	0.0	R 72.0	0.1	0.8	0.1	157.6	751.7	R 284.9	R 1,036.6
2017	4.7	187.3	112.5	6.3	7.6	182.3	0.0	29.3	338.0	0.0	R 72.9	0.1	0.8	R 0.1	157.2	761.1	R 282.7	R 1,043.7
2018	4.1	211.0	121.5	8.3	6.6	179.2	0.0	R 26.5	342.1	0.0	R 75.0	0.1	0.8	R 0.1	169.2	R 802.5	R 300.2	R 1,102.7
2019	4.0	208.1	119.3	8.9	7.0	183.4	0.0	27.2	345.7	0.0	R 73.5	0.1	0.8	R 0.2	164.1	R 796.6	R 281.1	R 1,077.7
2020	3.4	196.7	118.6	8.1	5.3	170.3	0.0	27.3	329.6	0.0	R 55.9	0.1	0.8	R 0.4	156.4	R 743.3	R 267.2	R 1,010.5
2021	3.4	207.0	R 118.0	8.1	5.7	182.1	0.0	R 28.5	R 342.3	0.0	R 55.3	0.1	0.8	R 0.7	166.0	R 775.7	R 279.2	R 1,055.0
2022	3.2	203.3	118.4	7.7	6.3	179.8	0.0	28.9	341.0	0.0	56.1	0.1	0.8	0.9	167.2	772.6	280.6	1,053.2

[a] Includes supplemental gaseous fuels that are commingled with natural gas.
[b] Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil. Excludes biofuels product supplied.
[c] Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
[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 "Other petroleum."
[e] Beginning in 1993, includes fuel ethanol blended into motor gasoline.
[f] Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.
[g] Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.
[h] There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
[i] Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
[j] Losses and co-products from the production of biodiesel and fuel ethanol.
[k] Solar thermal and photovoltaic energy.
[l] Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
[m] 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 the commercial and industrial sectors. Beginning in 2021, adjusted for the double-counting of biofuels product supplied.
[n] 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: · Total end-use sector consumption estimates are the sum of the consumption estimates for the residential, commercial, industrial, and transportation sectors. · Totals may not equal sum of components due to independent rounding. · 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. http://www.eia.gov/state/seds/

Table CT4. Residential sector energy consumption estimates, selected years, 1960-2022, Arkansas

Year	Coal [a]	Natural gas [b]	Petroleum				Biomass	Geothermal [e]	Solar [e,f]	Electricity [g]	End use [e,h]	Electrical system energy losses [i]	Total [e,h]
			Distillate fuel oil	HGL [c]	Kerosene	Total							
	Thousand short tons	Billion cubic feet	Thousand barrels				Wood [d]			Million kilowatthours			
1960	0	33	24	2,711	62	2,798	– –	– –	– –	1,339	– –	– –	– –
1965	0	37	43	3,275	63	3,382	– –	– –	– –	2,333	– –	– –	– –
1970	0	60	70	6,275	147	6,491	– –	– –	– –	4,321	– –	– –	– –
1975	0	49	161	4,943	128	5,233	– –	– –	– –	7,751	– –	– –	– –
1980	1	47	152	2,051	0	2,203	– –	– –	– –	10,227	– –	– –	– –
1985	(s)	40	1	1,995	31	2,026	– –	– –	– –	8,936	– –	– –	– –
1990	(s)	39	(s)	1,772	20	1,792	– –	– –	– –	10,558	– –	– –	– –
1995	0	41	2	1,434	14	1,450	– –	– –	– –	12,417	– –	– –	– –
2000	0	42	1	2,572	25	2,598	– –	– –	– –	14,871	– –	– –	– –
2005	0	34	1	1,461	14	1,476	– –	– –	– –	17,134	– –	– –	– –
2006	(s)	31	3	1,441	9	1,453	– –	– –	– –	17,065	– –	– –	– –
2007	(s)	33	3	1,416	6	1,426	– –	– –	– –	17,415	– –	– –	– –
2008	0	36	2	1,797	2	1,801	– –	– –	– –	17,392	– –	– –	– –
2009	0	33	4	1,770	5	1,778	– –	– –	– –	16,986	– –	– –	– –
2010	0	36	9	1,575	6	1,590	– –	– –	– –	19,231	– –	– –	– –
2011	0	34	10	1,318	2	1,330	– –	– –	– –	18,787	– –	– –	– –
2012	0	26	4	994	1	999	– –	– –	– –	17,909	– –	– –	– –
2013	0	35	4	1,326	1	1,331	– –	– –	– –	18,219	– –	– –	– –
2014	0	38	5	1,292	3	1,301	– –	– –	– –	18,441	– –	– –	– –
2015	0	33	8	1,093	2	1,103	– –	– –	– –	18,273	– –	– –	– –
2016	0	27	13	832	1	847	– –	– –	– –	17,784	– –	– –	– –
2017	0	26	8	768	(s)	776	– –	– –	– –	17,027	– –	– –	– –
2018	0	35	7	1,039	1	1,048	– –	– –	– –	19,259	– –	– –	– –
2019	0	34	1	1,066	1	1,068	– –	– –	– –	18,732	– –	– –	– –
2020	0	30	3	1,091	1	1,095	– –	– –	– –	17,980	– –	– –	– –
2021	0	34	7	1,037	1	1,045	– –	– –	– –	18,918	– –	– –	– –
2022	0	31	7	1,158	1	1,166	– –	– –	– –	19,251	– –	– –	– –
							Trillion Btu						
1960	0.0	34.4	0.1	10.4	0.4	10.9	19.4	NA	NA	4.6	69.3	R 9.2	R 78.5
1965	0.0	36.5	0.3	12.6	0.4	13.2	13.3	NA	NA	8.0	71.0	R 15.7	R 86.7
1970	0.0	60.0	0.4	24.1	0.8	25.3	8.3	NA	NA	14.7	108.5	R 30.2	R 138.7
1975	0.0	48.3	0.9	19.0	0.7	20.7	8.6	NA	NA	26.4	104.0	R 54.0	R 158.0
1980	(s)	46.6	0.9	7.9	0.0	8.8	2.0	NA	NA	34.9	92.3	R 74.2	R 166.5
1985	(s)	40.9	(s)	7.7	0.2	7.8	3.8	NA	NA	30.5	83.0	R 62.0	R 145.0
1990	(s)	39.5	(s)	6.8	0.1	6.9	3.2	0.1	1.3	36.0	87.0	R 73.7	R 160.7
1995	0.0	44.6	(s)	5.5	0.1	5.6	4.6	0.1	1.2	42.4	98.5	R 88.7	R 187.2
2000	0.0	43.2	(s)	9.9	0.1	10.0	2.3	0.2	0.8	50.7	107.2	R 111.7	R 218.9
2005	0.0	33.9	(s)	5.6	0.1	5.7	5.6	0.3	0.1	58.5	104.1	R 120.8	R 224.9
2006	(s)	32.5	(s)	5.5	0.1	5.6	5.0	0.4	0.1	58.2	101.7	R 119.1	R 220.9
2007	(s)	33.0	(s)	5.4	(s)	5.5	5.5	0.5	0.1	59.4	104.0	R 121.0	R 225.0
2008	0.0	36.0	(s)	6.9	(s)	6.9	6.1	0.5	0.1	59.3	109.0	R 117.0	R 226.0
2009	0.0	33.6	(s)	6.8	(s)	6.8	9.6	0.7	0.1	58.0	108.8	R 109.4	R 218.2
2010	0.0	36.5	0.1	6.0	(s)	6.1	10.3	0.8	0.1	65.6	119.4	R 126.5	R 245.8
2011	0.0	34.2	0.1	5.1	(s)	5.1	10.0	0.7	0.1	64.1	R 114.2	R 126.9	R 241.2
2012	0.0	26.5	(s)	3.8	(s)	3.8	8.3	0.8	0.1	61.1	100.6	R 117.4	R 218.0
2013	0.0	35.7	(s)	5.1	(s)	5.1	10.9	0.8	0.1	62.2	114.7	R 120.9	R 235.6
2014	0.0	38.6	(s)	5.0	(s)	5.0	11.0	0.8	0.1	62.9	118.4	R 123.2	R 241.5
2015	0.0	33.5	(s)	4.2	(s)	4.3	R 6.5	0.8	0.1	62.3	107.4	R 113.8	R 221.2
2016	0.0	27.5	0.1	3.2	(s)	3.3	5.2	0.8	0.1	60.7	97.5	R 109.7	R 207.2
2017	0.0	26.1	(s)	2.9	(s)	3.0	4.4	0.8	0.1	58.1	92.5	R 104.4	R 196.9
2018	0.0	35.5	(s)	4.0	(s)	4.0	6.9	0.8	R 0.1	65.7	R 113.0	R 116.6	R 229.6
2019	0.0	34.2	(s)	4.1	(s)	4.1	R 7.0	0.8	R 0.1	63.9	R 110.1	R 109.5	R 219.6
2020	0.0	30.7	(s)	4.2	(s)	4.2	R 4.2	0.8	R 0.2	61.3	R 101.5	R 104.8	R 206.2
2021	0.0	34.3	(s)	4.0	(s)	4.0	R 3.9	0.8	R 0.3	64.5	R 107.9	R 108.6	R 216.5
2022	0.0	31.9	(s)	4.4	(s)	4.5	4.8	0.8	0.5	65.7	108.1	110.2	218.3

[a] Beginning in 2008, data are no longer collected and are assumed to be zero.
[b] Includes supplemental gaseous fuels that are commingled with natural gas.
[c] Hydrocarbon gas liquids, assumed to be propane only.
[d] Wood and wood-derived fuels.
[e] There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
[f] Solar thermal and photovoltaic energy. Includes solar thermal energy consumed as heat by the commercial and industrial sectors.
[g] Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
[h] 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.
[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. 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 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. http://www.eia.gov/state/seds/

Table CT5. Commercial sector energy consumption estimates, selected years, 1960-2022, Arkansas

Year	Coal	Natural gas [a]	Petroleum						Hydro-electric power [e,f]	Biomass	Geothermal [f]	Solar [f,h]	Electricity [i]	End use [f,j]	Electrical system energy losses [k]	Total [f,j]
			Distillate fuel oil	HGL [b]	Kerosene	Motor gasoline [c]	Residual fuel oil	Total [d]		Wood and waste [f,g]						
	Thousand short tons	Billion cubic feet	Thousand barrels						Million kilowatthours			Million kilowatthours				
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	– –	– –	– –
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	– –	– –	– –
2020	0	53	481	368	2	547	0	1,398	0	– –	– –	41	11,110	– –	– –	– –
2021	0	57	539	445	2	553	0	1,539	0	– –	– –	81	11,517	– –	– –	– –
2022	0	55	549	302	1	646	0	1,499	0	– –	– –	93	11,787	– –	– –	– –
									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	R 8.0	R 34.2
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	R 12.3	R 51.3
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	R 19.5	R 76.0
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	R 30.5	R 91.6
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	R 38.7	R 94.3
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	R 40.5	R 95.5
1990	(s)	25.3	1.7	1.6	(s)	0.7	0.0	4.0	0.0	0.5	(s)	0.0	22.8	52.7	R 46.7	R 99.4
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	R 55.5	R 115.8
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	R 71.1	R 142.5
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	R 80.2	R 157.9
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	R 80.8	R 155.9
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	R 82.0	R 157.7
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	R 78.7	R 159.8
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	R 73.9	R 158.8
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	R 80.2	R 169.4
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	R 82.1	R 170.6
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	R 79.3	R 167.4
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	R 79.0	R 173.0
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	R 80.1	R 178.8
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	R 75.7	R 174.2
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 75.1	R 170.7
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	R 73.1	R 169.5
2018	0.0	56.2	3.4	1.2	(s)	2.7	0.0	7.3	0.0	1.1	0.0	R (s)	41.9	106.6	R 74.3	R 180.9
2019	0.0	55.8	4.0	1.1	(s)	2.7	0.0	7.9	0.0	1.1	0.0	R 0.1	40.8	R 105.6	R 69.8	R 175.4
2020	0.0	53.4	2.8	1.4	(s)	2.8	0.0	7.0	0.0	1.0	0.0	R 0.1	37.9	R 99.4	R 64.7	R 164.1
2021	0.0	57.9	3.1	1.7	(s)	2.8	0.0	7.6	0.0	0.9	0.0	R 0.3	39.3	R 106.0	R 66.1	R 172.1
2022	0.0	56.2	3.2	1.2	(s)	3.3	0.0	7.6	0.0	0.9	0.0	0.3	40.2	105.2	67.5	172.7

[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 hydroelectric pumped-storage, 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] Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
[j] 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.
[k] 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. http://www.eia.gov/state/seds/

Table CT6. Industrial sector energy consumption estimates, selected years, 1960-2022, Arkansas

Year	Coal	Natural gas [a]	Petroleum						Hydro-electric power [e,f]	Biomass		Geo-thermal [f]	Solar [f,i]	Electricity [j]	End use [f,k]	Electrical system energy losses [l]	Total [f,k]
			Distillate fuel oil	HGL [b]	Motor gasoline [c]	Residual fuel oil	Other [d]	Total		Wood and waste [f,g]	Losses and co-products [h]						
	Thousand short tons	Billion cubic feet	Thousand barrels						Million kWh			Million kWh					
1960	14	108	1,055	1,183	431	315	3,629	6,614	0	– –	– –	– –	NA	3,161	– –	– –	– –
1965	6	134	1,057	1,141	485	291	4,548	7,522	0	– –	– –	– –	NA	4,883	– –	– –	– –
1970	0	162	1,962	1,798	291	191	5,750	9,992	0	– –	– –	– –	NA	6,333	– –	– –	– –
1975	40	132	2,841	2,715	169	3,634	5,256	14,615	0	– –	– –	– –	NA	5,994	– –	– –	– –
1980	296	126	3,544	2,122	51	1,438	5,296	12,452	0	– –	– –	– –	NA	10,946	– –	– –	– –
1985	379	109	4,273	1,076	630	726	2,632	9,338	0	– –	– –	– –	NA	9,049	– –	– –	– –
1990	256	127	2,424	1,202	416	214	2,217	6,473	0	– –	– –	– –	0	10,126	– –	– –	– –
1995	325	140	4,041	1,416	449	204	2,768	8,878	0	– –	– –	– –	0	14,483	– –	– –	– –
2000	382	132	4,026	3,269	550	9	3,001	10,855	0	– –	– –	– –	0	17,268	– –	– –	– –
2005	368	91	6,890	875	1,218	33	2,565	11,582	0	– –	– –	– –	0	17,665	– –	– –	– –
2006	365	89	6,952	966	1,336	4	3,401	12,660	0	– –	– –	– –	0	17,990	– –	– –	– –
2007	397	88	7,091	1,069	950	69	3,236	12,415	0	– –	– –	– –	0	17,839	– –	– –	– –
2008	388	88	9,047	846	688	44	2,181	12,806	0	– –	– –	– –	0	17,038	– –	– –	– –
2009	298	82	4,419	786	688	41	3,069	9,003	0	– –	– –	– –	0	14,710	– –	– –	– –
2010	288	89	5,782	792	755	1	3,675	11,005	0	– –	– –	– –	0	16,775	– –	– –	– –
2011	233	92	5,347	803	766	22	4,345	11,283	0	– –	– –	– –	0	16,994	– –	– –	– –
2012	217	89	5,120	730	703	11	3,776	10,339	0	– –	– –	– –	0	16,848	– –	– –	– –
2013	215	94	5,605	696	758	13	3,813	10,885	0	– –	– –	– –	0	16,565	– –	– –	– –
2014	227	96	5,157	914	649	10	4,041	10,771	0	– –	– –	– –	0	16,651	– –	– –	– –
2015	197	92	3,881	744	718	1	3,337	8,681	0	– –	– –	– –	0	16,038	– –	– –	– –
2016	200	93	3,530	675	760	1	R 4,365	R 9,332	0	– –	– –	– –	0	16,226	– –	– –	– –
2017	198	105	2,844	646	764	0	R 4,259	R 8,512	0	– –	– –	– –	0	17,146	– –	– –	– –
2018	175	110	3,523	814	779	0	R 3,848	R 8,963	0	– –	– –	– –	1	18,065	– –	– –	– –
2019	172	109	3,466	953	757	0	R 3,953	R 9,129	0	– –	– –	– –	3	17,412	– –	– –	– –
2020	149	105	3,748	650	764	0	R 3,995	R 9,158	0	– –	– –	– –	26	16,760	– –	– –	– –
2021	150	108	3,411	615	741	0	R 3,904	R 8,670	0	– –	– –	– –	30	18,228	– –	– –	– –
2022	141	108	3,448	536	802	0	3,967	8,753	0	– –	– –	– –	37	17,960	– –	– –	– –
			Trillion Btu														
1960	0.4	112.1	6.1	4.5	2.3	2.0	22.2	37.1	0.0	17.7	NA	NA	NA	10.8	178.1	R 21.8	R 199.8
1965	0.2	134.2	6.2	4.3	2.5	1.8	28.0	42.9	0.0	21.6	NA	NA	NA	16.7	215.5	R 32.8	R 248.2
1970	0.0	162.8	11.4	6.6	1.5	1.2	35.6	56.3	0.0	25.8	NA	NA	NA	21.6	266.5	R 44.3	R 310.7
1975	0.9	131.7	16.5	9.6	0.9	22.8	32.7	82.6	0.0	27.1	NA	NA	NA	20.5	262.7	R 41.8	R 304.4
1980	6.3	125.1	20.6	7.5	0.3	9.0	33.3	70.7	0.0	50.3	NA	NA	NA	37.3	289.8	R 79.4	R 369.3
1985	8.1	110.9	24.9	3.7	3.3	4.6	16.6	53.0	0.0	58.9	0.0	NA	NA	30.9	261.9	R 62.7	R 324.6
1990	5.8	128.3	14.1	4.1	2.2	1.3	13.3	35.1	0.0	66.9	0.0	0.0	0.0	34.6	270.7	R 70.7	R 341.5
1995	7.8	151.8	23.5	4.9	2.3	1.3	17.4	49.4	0.0	77.5	0.0	0.0	0.0	49.4	335.9	R 103.5	R 439.4
2000	9.6	134.8	23.4	11.2	2.9	0.1	18.4	55.9	0.0	80.6	0.0	(s)	0.0	58.9	339.9	R 129.7	R 469.6
2005	9.3	91.4	40.1	3.0	6.3	0.2	15.6	65.2	0.0	72.5	(s)	(s)	0.0	60.3	298.7	R 124.6	R 423.3
2006	9.1	92.2	40.3	3.3	6.9	(s)	21.2	71.8	0.0	77.4	(s)	(s)	0.0	61.4	311.9	R 125.6	R 437.5
2007	9.8	88.5	41.0	3.6	4.9	0.4	20.2	70.1	0.0	80.0	(s)	(s)	0.0	60.9	309.4	R 124.0	R 433.4
2008	9.6	88.9	52.3	2.9	3.5	0.3	13.3	72.2	0.0	67.8	(s)	(s)	0.0	58.1	296.6	R 114.6	R 411.2
2009	7.4	83.1	25.5	2.6	3.5	0.3	19.2	51.1	0.0	71.0	(s)	(s)	0.0	50.2	262.9	R 94.8	R 357.6
2010	7.3	89.6	33.4	3.0	3.8	(s)	23.1	63.4	0.0	75.9	(s)	(s)	0.0	57.2	293.4	R 110.3	R 403.7
2011	5.6	93.4	30.9	3.1	3.9	0.1	27.5	65.4	0.0	79.0	0.1	(s)	0.0	58.0	301.4	R 114.8	R 416.2
2012	5.2	89.7	29.5	2.8	3.6	0.1	23.7	59.7	0.0	78.9	(s)	(s)	0.0	57.5	290.9	R 110.4	R 401.4
2013	5.1	96.3	32.3	2.7	3.8	0.1	23.8	62.7	0.0	76.7	0.1	(s)	0.0	56.5	297.4	R 109.9	R 407.3
2014	5.5	97.2	29.7	3.5	3.3	0.1	25.4	62.0	0.0	75.3	(s)	(s)	0.0	56.8	296.8	R 111.2	R 408.0
2015	4.7	93.1	22.4	2.9	3.6	(s)	20.7	49.5	0.0	69.1	0.1	(s)	0.0	54.7	271.2	R 99.9	R 371.1
2016	4.8	94.4	20.3	2.6	3.8	(s)	R 27.9	54.6	0.0	65.8	0.1	(s)	0.0	55.4	275.0	R 100.1	R 375.1
2017	4.7	106.1	16.4	2.5	3.9	0.0	27.3	50.0	0.0	67.6	0.1	(s)	0.0	58.5	287.0	R 105.2	R 392.2
2018	4.1	111.9	20.3	3.1	3.9	0.0	R 24.6	R 51.9	0.0	67.0	0.1	(s)	(s)	61.6	R 296.7	R 109.3	R 406.0
2019	4.0	110.2	20.0	3.7	3.8	0.0	25.3	R 52.7	0.0	65.5	0.1	(s)	(s)	59.4	292.0	R 101.8	R 393.7
2020	3.4	106.3	21.6	2.5	3.9	0.0	25.6	53.5	0.0	50.7	0.1	(s)	R 0.1	57.2	R 271.3	R 97.7	R 368.9
2021	3.4	109.5	19.7	2.4	3.7	0.0	25.1	R 50.8	0.0	50.5	0.1	(s)	R 0.1	62.2	R 276.7	R 104.6	R 381.3
2022	3.2	109.5	19.9	2.1	4.0	0.0	25.4	51.4	0.0	50.4	0.1	(s)	0.1	61.3	276.0	102.8	378.9

[a] Includes supplemental gaseous fuels that are commingled with natural gas.
[b] Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
[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 asphalt and road oil, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.
[e] Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, 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] Losses and co-products from the production of biodiesel and fuel ethanol.
[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 industrial 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.

kWh = Kilowatthours. – – = 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 industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants. · 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/

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

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	(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

[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/

Table CT8. Electric power sector consumption estimates, selected years, 1960-2022, Arkansas

Year	Coal	Natural gas [a]	Petroleum				Nuclear electric power	Hydroelectric power [d]	Biomass	Geothermal [f]	Solar [f,g]	Wind [f]	Electricity net imports [h]	Total [f,i]
			Distillate fuel oil [b]	Petroleum coke	Residual fuel oil [c]	Total			Wood and waste [e,f]					
	Thousand short tons	Billion cubic feet	Thousand barrels				Million kilowatthours			Million kilowatthours				
1960	0	47	1	0	118	119	0	992	– –	0	NA	NA	0	– –
1965	0	68	(s)	0	38	38	0	1,080	– –	0	NA	NA	0	– –
1970	0	107	8	0	698	705	0	2,160	– –	0	NA	NA	0	– –
1975	0	32	62	0	4,365	4,427	4,874	3,433	– –	0	NA	NA	0	– –
1980	1,774	59	180	0	3,106	3,285	7,833	1,695	– –	0	NA	NA	0	– –
1985	12,302	11	12	0	8	21	9,889	4,434	– –	0	0	0	0	– –
1990	11,836	32	140	0	15	155	11,282	3,655	– –	0	0	0	0	– –
1995	13,216	33	94	0	15	109	11,658	3,218	– –	0	0	0	0	– –
2000	14,866	35	67	0	293	360	11,652	2,370	– –	0	0	0	0	– –
2005	14,031	49	72	0	230	302	13,690	3,083	– –	0	0	0	0	– –
2006	14,614	71	48	0	219	267	15,233	1,551	– –	0	0	0	0	– –
2007	15,629	64	63	0	70	133	15,486	3,237	– –	0	0	0	0	– –
2008	15,678	64	44	0	54	98	14,168	4,660	– –	0	0	0	0	– –
2009	14,994	83	64	0	77	142	15,170	4,193	– –	0	0	0	0	– –
2010	16,537	97	55	0	20	75	15,023	3,659	– –	0	0	0	0	– –
2011	17,465	107	81	0	12	94	14,194	2,958	– –	0	0	0	0	– –
2012	17,023	129	53	0	2	55	15,493	2,198	– –	0	0	0	0	– –
2013	18,766	94	65	0	7	72	11,945	2,655	– –	0	0	0	0	– –
2014	19,281	72	45	0	(s)	45	14,478	2,640	– –	0	0	0	0	– –
2015	12,815	110	98	0	1	98	13,838	3,569	– –	0	1	0	0	– –
2016	14,066	135	72	0	0	72	13,421	3,570	– –	0	26	0	0	– –
2017	15,193	127	83	0	0	83	12,691	2,943	– –	0	31	0	0	– –
2018	17,452	153	56	0	0	56	12,721	3,009	– –	0	203	0	0	– –
2019	13,763	160	78	0	0	78	13,575	4,135	– –	0	201	0	0	– –
2020	9,201	135	88	0	3	91	15,063	4,531	– –	0	253	0	0	– –
2021	12,277	149	95	0	0	95	13,556	4,029	– –	0	440	0	0	– –
2022	11,926	189	115	0	0	115	14,324	3,469	– –	0	714	0	0	– –
							Trillion Btu							
1960	0.0	48.4	(s)	0.0	0.7	0.7	0.0	R 3.4	0.0	0.0	NA	NA	0.0	R 52.6
1965	0.0	67.6	(s)	0.0	0.2	0.2	0.0	R 3.7	0.0	0.0	NA	NA	0.0	R 71.5
1970	0.0	107.9	(s)	0.0	4.4	4.4	0.0	R 7.4	0.0	0.0	NA	NA	0.0	R 119.7
1975	0.0	32.2	0.4	0.0	27.4	27.8	53.7	R 11.7	0.0	0.0	NA	NA	0.0	R 125.4
1980	30.2	60.4	1.0	0.0	19.5	20.6	85.4	R 5.8	0.0	0.0	NA	NA	0.0	R 202.4
1985	211.7	12.0	0.1	0.0	0.1	0.1	105.0	R 15.1	0.0	0.0	0.0	0.0	0.0	R 344.0
1990	206.9	32.7	0.8	0.0	0.1	0.9	119.4	R 12.5	0.0	0.0	0.0	0.0	0.0	R 372.3
1995	229.5	33.4	0.5	0.0	0.1	0.6	122.5	R 11.0	0.0	0.0	0.0	0.0	0.0	R 397.0
2000	258.0	35.3	0.4	0.0	1.8	2.2	121.5	R 8.1	0.0	0.0	0.0	0.0	0.0	R 425.1
2005	237.9	50.4	0.4	0.0	1.4	1.9	142.9	R 10.5	2.1	0.0	0.0	0.0	0.0	R 445.7
2006	247.8	73.0	0.3	0.0	1.4	1.7	159.0	R 5.3	0.8	0.0	0.0	0.0	0.0	R 487.6
2007	265.2	65.2	0.4	0.0	0.4	0.8	162.4	R 11.0	1.7	0.0	0.0	0.0	0.0	R 506.5
2008	269.3	66.2	0.3	0.0	0.3	0.6	148.1	R 15.9	1.9	0.0	0.0	0.0	0.0	R 502.0
2009	256.7	85.3	0.4	0.0	0.5	0.9	158.7	R 14.3	0.5	0.0	0.0	0.0	0.0	R 516.3
2010	286.4	98.5	0.3	0.0	0.1	0.4	157.0	R 12.5	1.1	0.0	0.0	0.0	0.0	R 556.0
2011	300.5	109.2	0.5	0.0	0.1	0.5	148.5	R 10.1	1.3	0.0	0.0	0.0	0.0	R 570.2
2012	291.6	131.8	0.3	0.0	(s)	0.3	162.4	R 7.5	1.3	0.0	0.0	0.0	0.0	R 594.9
2013	322.0	95.8	0.4	0.0	(s)	0.4	124.8	R 9.1	1.4	0.0	0.0	0.0	0.0	R 553.6
2014	333.8	74.1	0.3	0.0	(s)	0.3	151.4	R 9.0	2.6	0.0	0.0	0.0	0.0	R 571.2
2015	222.2	113.1	0.6	0.0	(s)	0.6	144.7	R 12.2	2.7	0.0	(s)	0.0	0.0	R 495.5
2016	241.6	139.0	0.4	0.0	0.0	0.4	140.4	R 12.2	4.0	0.0	R 0.1	0.0	0.0	R 537.7
2017	262.9	130.3	0.5	0.0	0.0	0.5	132.7	R 10.0	3.3	0.0	R 0.1	0.0	0.0	R 539.8
2018	300.1	155.9	0.3	0.0	0.0	0.3	133.0	R 10.3	2.9	0.0	R 0.7	0.0	0.0	R 603.2
2019	235.8	163.3	0.4	0.0	0.0	0.4	141.7	R 14.1	2.8	0.0	R 0.7	0.0	0.0	R 558.8
2020	158.6	138.7	0.5	0.0	(s)	0.5	157.3	R 15.5	2.4	0.0	R 0.9	0.0	0.0	R 473.9
2021	212.7	153.5	0.5	0.0	0.0	0.5	R 141.4	R 13.7	0.7	0.0	R 1.5	0.0	0.0	R 524.1
2022	208.5	194.4	0.7	0.0	0.0	0.7	149.4	11.8	0.6	0.0	2.4	0.0	0.0	567.8

[a] Includes supplemental gaseous fuels that are commingled with natural gas.
[b] Prior to 1980, based on oil used in internal combustion and gas turbine engine plants. For 1980 through 2000, distillate fuel oil includes fuel oil Nos. 1 and 2, and small amounts of kerosene and jet fuel.
[c] Prior to 1980, based on oil used in steam plants. For 1980 through 2000, residual fuel oil includes fuel oil Nos. 4, 5, and 6.
[d] Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately identified.
[e] Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
[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] Solar thermal and photovoltaic energy.
[h] Electricity traded with Canada and Mexico. Btu value calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour.
[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 the total.

– – = Not applicable. NA = Not available.

Where shown, R = Revised data and (s) = Physical unit value less than +0.5 and greater than -0.5 or Btu value less than +0.05 and greater than -0.05.

Notes: · Totals may not equal sum of components due to independent rounding. · The electric power sector consists of electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. · Through 1988, data are for electric utilities only. Beginning in 1989, data include independent power producers. · 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/