

Table ET2. Total End-Use Energy Price and Expenditure Estimates, Selected Years, 1970-2019, Arkansas

Year	Primary Energy										Electricity Retail Sales	Total Energy ^{h,i,j}	
	Coal	Natural Gas ^a	Petroleum					Biomass	Total ^{h,i,j}				
			Distillate Fuel Oil ^b	HGL ^c	Jet Fuel ^d	Motor Gasoline ^e	Residual Fuel Oil			Other ^f			Wood and Waste ^{g,h}
Prices in Dollars per Million Btu													
1970	—	0.44	0.98	1.60	0.72	2.74	0.44	1.31	2.01	1.20	1.20	4.78	1.51
1975	1.22	0.82	2.39	3.13	2.01	4.60	1.66	2.72	3.46	1.43	2.39	7.00	2.96
1980	1.89	2.30	6.07	7.03	6.34	9.93	3.04	5.63	7.92	1.60	5.44	12.77	6.58
1985	2.12	3.91	6.37	8.78	5.96	8.80	4.01	8.80	7.90	1.73	6.19	18.24	8.04
1990	1.99	3.60	7.40	10.44	5.90	8.86	2.54	12.26	8.55	1.03	6.02	19.78	8.20
1995	1.82	3.29	6.65	7.73	4.28	8.77	2.26	9.80	7.96	1.23	5.46	18.62	7.61
2000	1.71	5.65	9.51	10.80	6.61	11.38	3.65	11.58	10.39	1.48	7.79	17.04	9.47
2001	1.78	7.32	8.99	11.25	5.48	10.93	3.13	11.91	10.17	2.02	8.37	17.89	10.20
2002	1.87	6.48	8.59	9.72	5.10	10.53	3.60	8.42	9.56	2.16	7.72	16.59	9.39
2003	1.90	7.61	9.56	12.13	6.20	11.86	4.36	10.25	10.81	1.67	8.74	16.45	10.23
2004	1.88	8.94	11.89	14.27	8.30	14.17	4.57	14.41	13.15	1.87	10.73	16.76	11.96
2005	2.44	10.50	15.95	17.10	13.09	17.49	6.64	19.83	16.82	2.93	13.34	18.63	14.46
2006	2.70	10.51	17.93	18.97	15.06	19.73	8.09	17.22	18.80	2.87	14.47	20.67	15.78
2007	2.94	10.37	19.71	20.69	15.73	22.12	9.16	19.43	20.87	2.77	15.64	20.57	16.68
2008	3.40	11.51	26.12	25.63	22.56	25.56	13.11	33.81	25.92	3.24	19.29	22.47	19.96
2009	3.59	10.14	16.22	19.75	12.42	17.84	9.46	22.86	17.41	3.14	13.84	22.39	15.63
2010	2.90	8.69	20.32	21.62	16.13	21.97	11.49	23.71	R 21.31	3.21	15.57	21.57	16.86
2011	3.25	8.63	26.45	24.46	22.45	27.86	15.63	25.52	R 26.99	3.37	18.91	22.02	R 19.58
2012	3.49	7.83	27.19	20.14	22.84	28.32	16.91	28.49	R 27.61	3.23	19.04	22.56	19.82
2013	3.53	7.66	26.80	20.66	21.93	27.48	16.68	28.30	R 26.98	3.37	R 18.17	23.29	19.29
2014	3.35	7.92	25.75	22.66	20.17	26.20	16.03	R 26.64	R 25.85	3.91	R 17.66	23.19	18.86
2015	3.19	8.23	17.55	15.42	11.79	18.38	10.32	R 26.39	R 18.24	3.43	13.52	24.03	R 15.88
2016	2.96	7.04	15.00	R 14.42	9.53	16.50	7.36	R 18.45	R 15.95	3.27	R 11.98	23.85	R 14.63
2017	2.76	7.98	17.41	17.84	11.89	18.72	—	R 18.31	R 18.09	3.21	13.39	24.23	R 15.76
2018	3.10	7.92	20.78	19.22	15.50	20.64	—	R 22.37	R 20.67	R 3.08	R 14.62	22.83	16.46
2019	3.30	7.43	19.66	15.38	14.36	19.19	—	22.95	19.38	3.03	13.82	24.11	16.07

Expenditures in Million Dollars													
1970	—	106.4	31.0	61.8	8.5	323.7	0.6	40.1	465.7	11.6	583.7	217.4	801.1
1975	1.1	166.1	132.4	110.9	21.7	666.5	48.6	89.4	1,069.4	14.5	1,251.1	480.4	1,731.5
1980	12.3	451.5	371.7	125.6	70.0	1,381.9	35.0	189.9	2,174.1	17.8	2,655.7	1,149.8	3,805.5
1985	17.0	603.0	474.8	119.8	65.7	1,230.3	16.8	141.7	2,049.2	23.6	2,693.3	1,440.1	4,133.4
1990	11.6	615.0	536.5	133.8	54.5	1,349.6	2.4	136.0	2,212.8	44.7	2,888.6	1,789.8	4,678.4
1995	14.1	662.9	654.7	91.6	28.5	1,466.5	2.1	142.1	2,385.7	84.0	3,146.7	2,102.9	5,249.6
2000	16.4	1,088.7	1,037.0	255.4	182.4	1,970.5	0.2	186.7	3,632.1	102.6	4,839.9	2,348.6	7,188.4
2001	19.4	1,301.9	1,088.3	252.9	32.2	1,889.2	4.0	161.7	3,428.4	109.8	4,859.5	2,464.3	7,323.7
2002	19.5	1,167.6	1,079.4	145.0	23.0	1,866.3	1.0	207.9	3,322.7	139.1	4,648.8	2,325.7	6,974.5
2003	19.2	1,314.4	1,258.8	144.2	28.9	2,117.4	4.9	191.8	3,746.0	107.5	5,187.1	2,346.8	7,534.0
2004	19.0	1,390.0	1,610.7	183.4	34.0	2,549.5	11.8	179.0	4,568.4	99.6	6,077.0	2,414.9	8,491.9
2005	22.7	1,506.2	2,257.8	171.6	92.9	3,132.5	1.4	192.7	5,848.8	197.6	7,575.3	2,840.7	10,416.1
2006	24.5	1,503.2	2,451.8	193.8	101.0	3,535.9	0.2	257.9	6,540.5	206.6	8,274.8	3,175.7	11,450.5
2007	28.9	1,471.2	2,734.7	208.5	109.3	3,976.4	4.0	277.4	7,310.3	206.5	9,016.9	3,183.3	12,200.2
2008	32.5	1,705.9	3,859.1	307.5	138.8	4,456.9	3.7	272.5	9,038.6	203.9	10,980.9	3,407.0	14,387.8
2009	26.6	1,399.0	2,034.4	214.2	56.4	3,183.5	2.4	303.7	5,794.6	175.9	7,396.2	3,170.8	10,567.0
2010	21.1	1,298.3	2,743.1	222.0	R 84.6	3,887.4	0.1	390.9	R 7,328.1	222.2	R 8,869.7	3,393.3	R 12,263.0
2011	18.1	1,289.9	3,531.2	229.7	R 115.7	4,754.4	2.2	506.9	R 9,139.9	241.2	R 10,689.1	3,446.6	R 14,135.8
2012	18.0	1,084.8	3,311.2	157.6	R 118.4	4,835.9	1.1	446.4	R 8,870.6	228.4	R 10,201.8	3,456.4	R 13,658.2
2013	17.9	1,274.8	3,361.7	184.3	R 114.0	4,616.1	1.3	463.5	R 8,740.8	234.6	R 10,268.2	3,686.7	R 13,954.9
2014	18.3	1,370.2	3,142.7	226.1	R 107.4	4,534.0	1.0	R 496.8	R 8,507.9	265.8	R 10,162.2	3,703.5	R 13,865.7
2015	14.9	1,327.7	2,010.9	R 129.1	R 65.1	3,242.4	0.1	R 371.7	R 5,819.4	205.4	R 7,367.4	3,789.4	R 11,156.7
2016	14.3	1,101.3	1,694.6	96.7	R 53.5	3,018.4	(s)	R 380.0	R 5,243.2	R 183.2	R 6,542.0	3,738.6	R 10,280.6
2017	12.9	R 1,356.6	1,958.0	111.6	R 75.4	3,412.7	—	R 363.7	R 5,921.5	R 180.6	R 7,471.7	3,791.0	R 11,262.7
2018	12.6	R 1,533.6	2,523.5	159.5	R 81.1	3,699.8	—	R 386.3	R 6,850.2	R 175.9	R 8,572.3	3,845.6	R 12,417.9
2019	13.4	1,414.3	2,344.8	136.3	79.4	3,520.2	—	408.2	6,489.0	168.8	8,085.5	3,939.1	12,024.6

^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Beginning in 2009, includes biodiesel blended into distillate fuel oil.
^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 Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
^h There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of the use of wood and biomass waste beginning in 1989.

ⁱ There are no direct fuel costs for hydroelectric, geothermal, solar, or wind energy.
^j For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.
 Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.
 Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.
 Notes: Price estimates are weighted averages of price estimates and expenditure estimates are the sum of expenditure estimates for the residential, commercial, industrial, and transportation sectors. Expenditure totals may not equal sum of components due to independent rounding.
 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.

Table ET3. Residential Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2019, Arkansas

Year	Primary Energy								Electricity Retail Sales	Total Energy ^e
	Coal ^a	Natural Gas ^b	Petroleum				Biomass	Total ^e		
			Distillate Fuel Oil	HGL ^c	Kerosene	Total				
Prices in Dollars per Million Btu										
1970	—	0.75	0.93	1.81	1.40	1.79	0.71	1.05	6.82	1.87
1975	—	1.12	2.40	3.51	2.80	3.44	1.39	1.80	9.35	3.82
1980	2.97	2.49	6.54	8.77	—	8.54	3.57	3.45	15.58	8.10
1985	3.19	4.35	10.33	8.46	7.18	8.44	4.04	4.98	21.91	11.38
1990	2.70	5.06	7.69	10.78	6.75	10.72	3.53	5.84	23.64	13.51
1995	—	5.05	5.20	9.68	3.97	9.59	2.87	5.47	23.40	13.52
2000	—	7.29	8.41	13.81	7.83	13.72	4.37	8.44	21.85	14.93
2001	—	9.90	7.16	14.67	6.17	14.55	4.17	10.80	22.61	16.85
2002	2.72	8.74	6.43	11.79	5.56	11.67	3.78	9.12	21.26	15.43
2003	—	10.02	7.19	14.32	7.86	14.21	4.54	10.50	21.23	16.22
2004	3.26	11.62	9.57	16.37	9.94	16.27	5.16	12.17	21.58	17.41
2005	—	13.52	14.11	19.34	13.54	19.26	6.83	13.95	23.45	19.49
2006	5.63	13.73	16.30	21.00	17.23	20.95	7.87	14.45	25.95	21.27
2007	4.51	12.96	17.83	22.81	15.66	22.75	8.70	14.05	25.59	20.90
2008	—	13.97	24.82	26.97	19.41	26.95	10.72	15.78	27.18	22.24
2009	—	13.24	14.50	21.94	19.79	21.91	8.05	14.14	26.79	21.31
2010	—	11.45	17.62	24.63	20.97	24.55	9.50	13.00	25.95	20.57
2011	—	11.29	25.35	27.48	25.91	27.45	11.42	13.22	26.42	21.10
2012	—	11.70	25.26	25.26	27.12	25.26	12.71	13.36	27.24	22.32
2013	—	10.26	26.28	25.01	26.62	25.02	12.45	12.15	28.09	21.40
2014	—	10.27	25.45	29.48	25.93	29.45	12.14	12.45	27.86	21.20
2015	—	11.44	15.97	22.33	17.05	22.24	8.37	12.39	28.78	22.35
2016	—	11.03	13.55	21.34	13.59	21.15	7.15	R 11.80	29.09	23.03
2017	—	12.78	15.71	24.75	17.00	24.60	8.00	R 13.67	30.12	24.42
2018	—	11.61	17.32	25.69	24.56	25.60	8.85	R 12.77	28.74	22.50
2019	—	10.90	16.68	22.58	22.93	22.57	8.51	11.91	28.71	22.15
Expenditures in Million Dollars										
1970	—	45.1	0.4	43.7	1.2	45.3	2.3	92.6	100.5	193.1
1975	—	54.2	2.2	66.7	2.0	71.0	4.6	129.8	247.4	377.2
1980	0.1	115.9	5.8	69.1	—	74.9	2.8	193.6	543.7	737.4
1985	(s)	177.9	(s)	64.8	1.3	66.1	6.0	250.1	667.9	917.9
1990	(s)	199.9	(s)	73.4	0.8	74.2	4.4	278.4	851.7	1,130.1
1995	—	225.3	0.1	53.3	0.3	53.7	5.1	284.1	991.4	1,275.5
2000	—	314.7	(s)	136.4	1.1	137.6	3.9	456.2	1,108.5	1,564.7
2001	—	373.1	(s)	152.3	0.8	153.2	3.6	530.0	1,165.4	1,695.4
2002	(s)	350.2	0.3	91.6	0.6	92.6	3.3	446.1	1,126.3	1,572.4
2003	—	392.5	0.2	92.5	0.7	93.4	4.2	490.1	1,129.8	1,619.9
2004	(s)	407.7	0.3	101.1	0.6	102.1	4.9	514.7	1,149.9	1,664.6
2005	—	458.7	0.1	108.5	1.0	109.7	15.0	583.4	1,370.9	1,954.3
2006	(s)	445.6	0.2	116.3	0.9	117.4	15.3	578.3	1,510.7	2,089.1
2007	(s)	428.1	0.3	124.1	0.6	125.0	18.7	571.8	1,520.5	2,092.3
2008	—	503.3	0.2	186.1	0.2	186.6	25.7	715.6	1,612.8	2,328.4
2009	—	445.2	0.3	149.1	0.5	150.0	30.2	625.4	1,552.4	2,177.8
2010	—	417.8	1.0	149.0	0.7	150.6	38.2	606.6	1,702.9	2,309.5
2011	—	386.6	1.5	139.1	0.3	140.9	44.5	572.0	1,693.8	2,265.9
2012	—	309.6	0.6	96.5	0.1	97.2	41.4	448.2	1,664.7	2,112.9
2013	—	366.0	0.6	127.3	0.2	128.1	52.9	547.0	1,746.5	2,293.5
2014	—	396.1	0.8	146.4	0.4	147.6	52.2	595.9	1,753.3	2,349.2
2015	—	382.7	0.8	93.7	0.1	94.7	20.9	498.3	1,794.3	2,292.6
2016	—	303.0	1.0	68.2	0.1	69.3	R 14.5	R 386.9	1,764.9	R 2,151.8
2017	—	333.4	0.7	73.0	(s)	73.8	R 13.6	R 420.8	1,749.7	R 2,170.5
2018	—	411.7	0.7	102.6	0.1	103.4	R 23.7	R 538.8	1,888.7	R 2,427.5
2019	—	372.6	0.1	92.5	0.1	92.6	23.0	488.2	1,834.9	2,323.0

^a Beginning in 2008, consumption 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 are no direct fuel costs for geothermal or solar energy.

Where shown, R = Revised data, — = No consumption, and (s) = Value less than 0.05 million dollars.
 Note: Expenditure totals may not equal sum of components due to independent rounding.
 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.

Table ET4. Commercial Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2019, Arkansas

Year	Primary Energy									Electricity Retail Sales	Total Energy ^{f,g,h}	
	Coal	Natural Gas ^a	Petroleum					Biomass	Total ^{f,g,h}			
			Distillate Fuel Oil	HGL ^b	Kerosene	Motor Gasoline ^c	Residual Fuel Oil					Wood and Waste ^{e,f}
Prices in Dollars per Million Btu												
1970	—	0.52	0.86	1.21	0.77	2.74	0.42	1.34	0.71	0.65	6.07	1.57
1975	—	0.90	2.29	2.55	2.32	4.60	1.75	2.23	1.39	1.27	8.60	3.07
1980	1.89	2.29	6.25	5.30	5.51	9.93	3.33	5.20	3.57	2.82	14.74	6.71
1985	2.12	4.06	6.13	8.44	7.18	8.80	—	6.94	4.04	4.70	19.06	9.92
1990	1.99	4.43	5.47	9.25	6.75	8.86	—	7.55	2.98	4.84	20.40	11.62
1995	—	3.77	4.09	8.52	3.97	8.77	—	6.06	2.45	3.98	19.96	11.07
2000	—	5.31	6.79	11.80	7.83	11.38	—	9.39	3.13	5.78	17.49	11.11
2001	—	7.70	6.00	12.66	6.17	10.93	—	8.75	2.93	7.83	18.30	12.70
2002	1.87	6.88	5.58	10.60	5.56	10.53	—	7.94	2.67	6.99	16.82	11.58
2003	—	7.44	6.82	11.93	7.86	—	—	8.39	3.44	7.56	16.23	11.71
2004	1.88	8.78	9.17	14.50	9.94	14.17	4.57	11.82	3.80	9.26	16.53	12.90
2005	—	10.10	13.25	16.98	13.54	17.49	—	14.43	6.12	10.75	18.12	14.46
2006	2.70	10.40	15.53	18.79	17.23	19.73	—	18.32	6.99	10.91	20.39	15.94
2007	2.94	9.98	17.17	20.70	15.66	22.12	—	20.10	7.89	10.52	20.27	15.74
2008	—	11.22	23.95	25.09	19.41	25.56	—	24.87	9.55	12.20	22.30	17.20
2009	—	10.60	13.79	20.17	19.79	17.84	—	15.15	7.63	11.32	22.15	16.37
2010	—	8.82	17.77	21.48	20.97	21.97	—	19.09	8.84	10.08	21.42	15.41
2011	—	8.77	24.10	25.02	25.91	27.86	—	24.58	10.50	10.54	21.98	15.95
2012	—	7.91	24.82	18.97	27.12	28.32	—	23.35	11.23	9.20	22.61	15.54
2013	—	7.53	24.09	18.55	26.62	27.48	—	22.61	11.29	8.58	23.58	15.11
2014	—	7.79	22.04	19.75	25.93	26.20	—	21.72	11.41	9.09	23.59	15.15
2015	—	8.33	13.18	11.77	17.05	18.38	—	15.04	7.37	9.25	24.39	15.66
2016	—	7.05	11.24	11.66	13.59	16.50	—	13.46	6.31	7.85	24.12	14.96
2017	—	8.22	13.55	15.57	17.00	18.72	—	15.89	6.54	9.14	24.95	15.84
2018	—	7.84	16.93	17.09	24.56	20.64	—	18.35	7.80	9.04	22.71	14.45
2019	—	7.58	15.78	13.02	22.93	19.19	—	16.60	7.45	8.68	25.75	15.31

Expenditures in Million Dollars												
1970	—	20.6	0.2	6.7	0.4	2.6	0.1	10.0	(s)	30.6	57.8	88.4
1975	—	29.7	1.2	11.1	1.0	3.5	11.9	28.6	0.1	58.4	128.6	187.0
1980	0.2	69.9	4.1	9.5	4.1	8.5	9.2	35.3	0.1	105.5	267.8	373.3
1985	(s)	110.5	29.6	14.8	3.4	5.5	—	53.3	0.1	163.9	380.4	544.3
1990	(s)	112.1	9.5	14.4	0.1	6.6	—	30.6	0.5	143.2	465.1	608.3
1995	—	112.0	7.2	10.7	0.1	1.3	—	19.3	0.8	132.1	529.4	661.5
2000	—	179.5	14.8	26.6	0.2	1.7	—	43.4	0.7	223.6	565.1	788.7
2001	—	249.8	20.7	30.0	0.3	1.7	—	52.8	0.8	303.5	617.8	921.2
2002	(s)	232.1	14.5	18.8	0.1	6.0	—	39.4	0.8	272.4	575.8	848.2
2003	—	243.5	29.5	16.9	0.1	6.1	—	52.7	1.0	297.2	585.1	882.3
2004	(s)	264.2	27.5	37.1	0.9	7.6	(s)	73.2	1.0	338.4	605.3	943.8
2005	—	321.5	55.1	18.7	1.6	12.7	—	88.0	2.5	412.1	702.7	1,114.8
2006	(s)	335.4	8.4	20.1	1.2	14.9	—	44.5	2.7	382.5	805.8	1,188.4
2007	0.1	324.1	9.0	16.2	0.8	14.0	—	39.9	3.1	367.3	816.1	1,183.3
2008	—	418.0	14.2	41.7	1.0	16.7	—	73.5	4.0	495.5	890.4	1,385.9
2009	—	389.9	77.7	23.2	(s)	12.4	—	113.4	4.3	507.6	867.5	1,375.1
2010	—	357.7	67.7	24.0	0.1	17.8	—	109.7	5.0	472.4	890.6	1,363.0
2011	—	355.9	86.4	29.5	(s)	10.1	—	126.0	5.8	487.7	911.1	1,398.8
2012	—	331.1	54.4	22.2	(s)	10.9	—	87.5	5.7	424.2	933.6	1,357.8
2013	—	365.8	50.7	20.7	(s)	7.8	—	79.2	6.4	451.5	957.3	1,408.8
2014	—	399.3	72.4	28.8	(s)	10.6	—	111.8	6.5	517.6	964.8	1,482.4
2015	—	401.7	45.1	14.7	0.1	57.5	—	117.3	3.2	522.2	1,011.2	1,533.4
2016	—	327.1	34.5	10.1	0.1	45.4	—	90.1	2.6	419.8	1,002.2	1,422.0
2017	—	396.1	43.1	12.7	0.1	50.9	—	106.8	2.5	505.5	1,013.9	1,519.4
2018	—	440.9	57.6	20.1	0.3	56.3	—	134.3	3.6	578.7	951.5	1,530.2
2019	—	423.2	63.1	14.2	0.4	52.7	—	130.4	3.4	556.9	1,049.6	1,606.6

^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 the expenditure series between 2014 and 2015 because of changes in consumption estimates from the source. See Consumption Technical Notes, Section 4.

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

^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 the use of wood and biomass waste beginning in 1989.

^g There are no direct fuel costs for hydroelectric, geothermal, solar, or wind energy.

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

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.

Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

Notes: Expenditure 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.

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.

Table ET5. Industrial Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2019, Arkansas

Year	Primary Energy													Electricity Retail Sales	Total Energy ^{f,g,h}
	Coal			Natural Gas ^a	Petroleum					Biomass	Total ^{f,g,h}				
	Coking Coal	Steam Coal	Total		Distillate Fuel Oil	HGL ^b	Motor Gasoline ^c	Residual Fuel Oil	Other ^d	Total		Wood and Waste ^{e,f}			
				Total											
Prices in Dollars per Million Btu															
1970	—	—	—	0.28	0.67	1.27	2.74	0.45	1.00	1.00	1.45	0.49	2.78	0.72	
1975	—	1.22	1.22	0.68	2.09	2.77	4.60	1.63	2.38	2.18	1.45	1.27	5.18	1.61	
1980	—	1.89	1.89	2.24	4.87	5.77	9.93	2.95	4.68	4.65	1.44	2.98	9.15	3.93	
1985	—	2.12	2.12	3.65	6.09	9.47	8.80	4.01	7.07	6.60	1.44	4.33	13.74	5.79	
1990	—	1.99	1.99	2.86	5.78	10.30	8.86	2.54	9.66	7.57	0.94	3.14	14.94	4.88	
1995	—	1.82	1.82	2.56	4.41	5.17	8.77	2.26	7.20	5.41	1.18	2.66	13.22	4.28	
2000	—	1.71	1.71	5.13	7.06	7.81	11.38	3.65	9.16	8.00	1.44	4.55	12.32	5.98	
2001	—	1.78	1.78	6.30	6.56	7.02	10.93	3.13	8.93	7.42	1.98	5.31	12.98	6.77	
2002	—	1.87	1.87	5.51	5.66	6.08	10.53	3.60	6.27	6.36	2.14	4.65	11.77	5.95	
2003	—	1.90	1.90	6.73	6.86	8.28	11.86	4.36	7.49	7.56	1.62	5.33	11.84	6.55	
2004	—	1.88	1.88	7.96	9.69	10.61	14.17	4.57	10.52	10.19	1.80	6.70	12.18	7.84	
2005	—	2.44	2.44	9.35	13.73	12.59	17.49	6.63	14.91	14.21	2.78	8.31	13.88	9.48	
2006	—	2.70	2.70	9.23	16.00	15.32	19.73	8.09	12.01	15.61	2.70	8.70	15.37	10.05	
2007	—	2.94	2.94	9.42	17.43	17.25	22.12	9.16	13.56	17.02	2.57	9.00	15.39	10.28	
2008	—	3.40	3.40	10.47	24.32	21.89	25.56	13.11	26.01	24.37	2.90	12.24	17.26	13.25	
2009	—	3.59	3.59	8.34	14.11	13.43	17.84	9.46	17.03	15.08	2.73	8.12	16.88	9.94	
2010	—	2.90	2.90	7.23	18.06	15.37	21.97	11.49	18.61	18.33	2.77	8.64	15.96	10.12	
2011	—	3.25	3.25	7.33	24.18	18.99	27.86	15.63	20.58	22.99	2.85	10.01	16.51	11.32	
2012	—	3.49	3.49	6.32	24.92	13.48	28.32	16.91	22.88	23.96	2.70	9.51	16.90	11.06	
2013	—	3.53	3.53	6.61	24.41	13.10	27.48	16.68	23.16	23.72	2.70	9.73	17.69	11.43	
2014	—	3.35	3.35	6.91	23.18	14.17	26.20	16.03	R 21.96	R 22.38	3.28	9.71	17.64	11.41	
2015	—	3.19	3.19	6.82	13.96	6.91	18.38	10.32	R 19.74	R 15.54	3.18	7.54	18.25	9.99	
2016	—	2.96	2.96	5.71	12.31	6.81	16.50	7.35	R 13.62	R 12.88	3.10	6.63	17.81	9.16	
2017	—	2.76	2.76	6.55	14.98	10.37	18.72	—	R 13.47	R 14.39	R 3.04	R 7.11	17.80	R 9.55	
2018	—	3.10	3.10	6.69	18.41	11.75	20.64	—	R 16.84	R 17.57	2.75	R 7.86	16.53	R 9.86	
2019	—	3.30	3.30	6.17	16.98	8.05	19.19	—	17.69	16.68	2.71	7.48	17.97	9.86	
Expenditures in Million Dollars															
1970	—	—	—	40.7	7.7	8.2	4.2	0.5	26.1	46.6	9.3	96.6	59.1	155.7	
1975	—	1.1	1.1	82.3	34.5	26.4	4.1	36.7	67.9	169.6	9.8	262.7	104.4	367.1	
1980	—	12.0	12.0	265.8	100.5	42.8	2.7	25.9	135.6	307.5	14.9	600.2	338.3	938.5	
1985	—	17.0	17.0	314.5	151.5	34.7	29.1	16.8	89.3	321.4	17.5	670.5	391.8	1,062.3	
1990	—	11.6	11.6	303.0	81.5	42.6	19.4	2.4	74.0	219.9	39.8	574.5	472.9	1,047.4	
1995	—	14.1	14.1	325.4	103.6	25.3	20.5	2.1	80.0	231.6	78.1	649.2	582.2	1,231.4	
2000	—	16.4	16.4	593.8	164.8	87.2	32.5	0.2	116.8	401.5	98.0	1,109.7	674.9	1,784.7	
2001	—	19.4	19.4	677.9	174.5	65.8	53.2	4.0	89.0	386.5	105.4	1,189.2	681.1	1,870.3	
2002	—	19.5	19.5	584.7	142.9	31.4	54.7	1.0	134.7	364.7	134.9	1,103.8	623.6	1,727.4	
2003	—	19.2	19.2	677.6	212.5	31.6	66.0	4.9	118.2	433.3	102.2	1,232.4	631.9	1,864.3	
2004	—	19.0	19.0	716.9	314.1	41.6	92.6	11.8	97.9	558.0	93.6	1,387.5	659.7	2,047.2	
2005	—	22.7	22.7	725.9	549.3	37.8	110.6	1.4	102.5	801.6	180.1	1,730.3	767.1	2,497.4	
2006	—	24.5	24.5	722.0	644.0	50.6	136.7	0.2	144.7	976.2	188.7	1,911.4	859.1	2,770.6	
2007	—	28.8	28.8	718.9	713.2	62.5	108.1	4.0	153.5	1,041.3	184.8	1,973.7	846.7	2,820.4	
2008	—	32.5	32.5	784.5	1,268.9	62.3	89.8	3.7	140.5	1,565.2	174.1	2,556.3	903.8	3,460.1	
2009	—	26.6	26.6	563.8	359.0	34.9	62.5	2.4	183.2	642.1	141.4	1,373.9	750.8	2,124.7	
2010	—	21.1	21.1	522.6	601.5	45.9	84.1	0.1	260.5	992.0	179.1	1,714.8	799.7	2,514.5	
2011	—	18.1	18.1	547.2	744.3	57.6	108.0	2.2	360.7	1,272.7	190.9	R 2,028.9	841.7	2,870.6	
2012	—	18.0	18.0	444.0	732.9	37.3	100.8	1.1	310.0	1,182.1	181.3	1,825.3	858.1	2,683.5	
2013	—	17.9	17.9	542.7	788.1	34.6	105.4	1.3	330.6	R 1,260.0	175.3	1,996.0	982.8	2,978.8	
2014	—	18.3	18.3	574.4	688.6	49.6	86.1	1.0	R 365.6	R 1,190.9	207.0	R 1,990.6	985.4	R 2,976.0	
2015	—	14.9	14.9	542.9	311.9	R 19.8	66.8	0.1	R 234.6	R 633.2	181.4	R 1,372.3	983.8	R 2,356.2	
2016	—	14.3	14.3	470.8	250.1	17.7	63.4	(s)	R 251.6	R 582.8	166.1	R 1,234.0	971.4	R 2,205.4	
2017	—	12.9	12.9	626.7	245.2	25.7	72.2	—	R 240.7	R 583.8	R 164.5	R 1,387.9	1,027.3	R 2,415.2	
2018	—	12.6	12.6	680.6	373.3	36.7	81.2	—	R 258.4	R 749.7	R 148.6	R 1,591.5	1,005.5	R 2,597.0	
2019	—	13.4	13.4	618.1	338.8	29.5	73.4	—	281.7	723.3	142.4	1,497.2	1,054.5	2,551.7	

^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 the expenditure series between 2014 and 2015 because of changes in consumption estimates from the source. See Consumption 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 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 the use of wood and biomass waste beginning in 1989.

⁹ There are no direct fuel costs for hydroelectric, geothermal, solar, or wind energy.
^h For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.
Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.
Notes: Expenditure 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.
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.

Table ET6. Transportation Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2019, Arkansas

Year	Primary Energy										Electricity Retail Sales	Total Energy ^e	
	Coal	Natural Gas	Petroleum							Total ^e			
			Aviation Gasoline	Distillate Fuel Oil ^a	HGL ^b	Jet Fuel ^c	Lubricants	Motor Gasoline ^d	Residual Fuel Oil				Total
Prices in Dollars per Million Btu													
1970	—	—	2.17	1.16	1.21	0.72	5.08	2.74	0.40	2.38	2.38	—	2.38
1975	1.22	—	3.45	2.53	2.55	2.01	7.48	4.60	1.57	4.05	4.05	—	4.05
1980	—	—	9.02	6.70	5.30	6.34	14.36	9.93	—	9.11	9.11	—	9.11
1985	—	—	9.99	6.56	9.70	5.96	18.18	8.80	—	8.25	8.25	—	8.25
1990	—	—	9.32	7.87	10.68	5.90	20.61	8.86	—	8.63	8.63	—	8.63
1995	—	3.63	8.36	7.44	11.66	4.28	21.75	8.77	—	8.39	8.39	—	8.39
2000	—	6.01	10.87	10.27	14.41	6.61	23.20	11.38	—	10.71	10.71	—	10.71
2001	—	7.64	11.01	9.82	13.85	5.48	24.51	10.93	—	10.56	10.56	—	10.56
2002	—	4.32	10.72	9.42	15.13	5.10	26.70	10.53	—	10.20	10.19	—	10.19
2003	—	5.13	12.42	10.55	16.37	6.20	28.94	11.86	—	11.45	11.45	—	11.45
2004	—	6.79	15.13	12.69	18.10	8.30	30.11	14.17	—	13.69	13.69	—	13.69
2005	—	10.06	18.56	16.98	20.66	13.09	35.22	17.49	7.03	17.35	17.35	—	17.35
2006	—	8.25	22.31	18.76	22.06	15.06	43.88	19.73	—	19.49	19.49	—	19.49
2007	—	8.31	23.70	20.68	24.91	15.73	47.16	22.12	—	21.67	21.67	—	21.67
2008	—	11.11	27.23	27.12	29.48	22.56	55.12	25.56	—	26.27	26.27	34.55	26.27
2009	—	7.86	20.32	16.93	23.44	12.42	56.07	17.84	—	17.72	17.72	36.10	17.72
2010	—	7.78	25.19	21.19	26.78	16.13	58.80	21.97	—	R 21.86	R 21.86	33.22	R 21.86
2011	—	9.27	31.64	27.25	30.47	22.45	69.54	27.86	—	R 27.83	R 27.83	32.53	R 27.83
2012	—	8.95	33.04	27.99	23.31	22.84	72.11	28.32	—	R 28.39	R 28.39	32.92	R 28.39
2013	—	9.34	32.71	27.71	22.81	21.93	69.42	27.48	—	R 27.73	R 27.73	33.95	R 27.73
2014	—	10.81	33.16	26.74	24.12	20.17	69.44	26.20	—	R 26.55	R 26.55	33.25	R 26.55
2015	—	10.17	24.86	18.62	14.72	11.79	67.28	18.38	—	R 18.69	R 18.69	32.86	R 18.69
2016	—	8.87	21.62	15.75	14.59	9.53	65.78	16.50	—	R 16.45	R 16.45	30.48	R 16.45
2017	—	9.67	24.13	17.97	19.20	11.89	67.25	18.72	—	R 18.62	R 18.62	35.94	R 18.62
2018	—	9.13	27.04	21.40	20.98	15.50	72.37	20.64	—	R 21.13	R 21.13	33.26	R 21.13
2019	—	8.76	25.57	20.38	16.20	14.36	74.92	19.19	—	19.83	19.83	34.38	19.83

Expenditures in Million Dollars													
1970	—	—	3.2	22.8	3.2	8.5	9.2	316.9	(s)	363.9	363.9	—	363.9
1975	(s)	—	4.4	94.4	6.7	21.7	14.0	658.9	0.1	800.2	800.2	—	800.2
1980	—	—	12.5	261.3	4.2	70.0	37.6	1,370.7	—	1,756.4	1,756.4	—	1,756.4
1985	—	—	4.4	293.7	5.5	65.7	43.4	1,195.7	—	1,608.3	1,608.9	—	1,608.9
1990	—	—	5.9	445.4	3.4	54.5	55.3	1,323.6	—	1,888.1	1,892.5	—	1,892.5
1995	—	0.1	6.0	543.9	2.3	28.5	55.7	1,444.7	—	2,081.1	2,081.3	—	2,081.3
2000	—	0.7	5.1	857.3	5.2	182.4	63.4	1,936.2	—	3,049.6	3,050.3	—	3,050.3
2001	—	1.0	10.1	893.0	4.7	32.2	61.4	1,834.3	—	2,835.9	2,836.9	—	2,836.9
2002	—	0.6	6.4	921.7	3.2	23.0	66.1	1,805.7	—	2,826.0	2,826.5	—	2,826.5
2003	—	0.8	6.5	1,016.5	3.2	28.9	66.2	2,045.3	—	3,166.7	3,167.5	—	3,167.5
2004	—	1.2	9.7	1,268.8	3.5	34.0	69.8	2,449.3	—	3,835.2	3,836.4	—	3,836.4
2005	—	0.1	6.3	1,653.3	6.6	92.9	81.2	3,009.1	(s)	4,849.5	4,849.6	—	4,849.6
2006	—	0.1	12.5	1,799.2	6.8	101.0	98.6	3,384.4	—	5,402.4	5,402.5	—	5,402.5
2007	—	0.1	13.1	2,012.2	5.7	109.3	109.4	3,854.4	—	6,104.1	6,104.2	—	6,104.2
2008	—	0.1	12.0	2,575.9	17.4	138.8	118.8	4,350.5	—	7,213.3	7,213.4	(s)	7,213.5
2009	—	0.1	11.3	1,597.4	6.9	56.4	108.6	3,108.6	—	4,889.2	4,889.3	(s)	4,889.4
2010	—	0.1	10.9	2,072.9	3.2	R 84.6	118.7	3,785.5	—	R 6,075.8	R 6,075.9	(s)	R 6,076.0
2011	—	0.2	12.9	2,699.0	3.5	R 115.7	132.9	4,636.3	—	R 7,600.3	R 7,600.5	(s)	R 7,600.5
2012	—	0.2	13.7	2,523.3	1.6	R 118.4	122.6	4,724.2	—	R 7,503.9	R 7,504.1	0.1	R 7,504.1
2013	—	0.3	11.6	2,522.2	1.7	R 114.0	121.1	4,502.8	—	R 7,273.4	R 7,273.7	(s)	R 7,273.7
2014	—	0.3	6.5	2,380.9	1.3	R 107.4	124.2	4,437.3	—	R 7,057.6	R 7,058.0	(s)	R 7,058.0
2015	—	0.3	6.0	1,653.2	0.8	R 65.1	130.9	3,118.2	—	R 4,974.2	R 4,974.5	(s)	R 4,974.6
2016	—	0.4	5.2	1,408.9	0.7	R 53.5	R 123.0	2,909.6	—	R 4,501.0	R 4,501.4	(s)	R 4,501.4
2017	—	R 0.4	5.9	1,668.9	0.2	R 75.4	117.0	3,289.6	—	R 5,157.1	R 5,157.5	(s)	R 5,157.5
2018	—	R 0.5	6.4	2,091.8	0.2	R 81.1	R 121.0	3,562.2	—	R 5,862.8	R 5,863.2	(s)	R 5,863.3
2019	—	0.5	6.2	1,942.8	0.2	79.4	119.9	3,394.1	—	5,542.7	5,543.2	(s)	5,543.2

^a Beginning in 2009, includes biodiesel blended into distillate fuel oil.
^b Hydrocarbon gas liquids, assumed to be propane only.
^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 "Industrial Sector, Other Petroleum."
^d Beginning in 1993, includes fuel ethanol blended into motor gasoline.
^e For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.
Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.
Note: Expenditure totals may not equal sum of components due to independent rounding.
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.

Table ET7. Electric Power Sector Price and Expenditure Estimates, Selected Years, 1970-2019, Arkansas

Year	Coal	Natural Gas ^a	Petroleum				Nuclear Fuel	Biomass	Electricity Imports ^c	Total Energy ^d
			Distillate Fuel Oil	Petroleum Coke	Residual Fuel Oil	Total		Wood and Waste ^b		
Prices in Dollars per Million Btu										
1970	—	0.25	0.46	—	0.42	0.42	—	—	—	0.26
1975	—	0.61	2.22	—	1.78	1.79	0.24	—	—	0.72
1980	1.34	2.16	4.34	—	3.34	3.39	0.54	—	—	1.46
1985	1.58	2.82	5.86	—	3.84	4.99	0.77	—	—	1.37
1990	1.61	1.54	4.94	—	2.75	4.72	0.73	—	—	1.32
1995	1.61	1.70	4.18	—	1.90	3.83	0.52	—	—	1.28
2000	1.42	4.38	4.66	—	3.99	4.11	0.52	—	—	1.42
2001	0.87	4.29	6.26	—	4.83	4.91	0.51	—	—	1.03
2002	0.84	3.53	5.50	—	2.03	2.95	0.49	—	—	0.99
2003	1.20	4.23	6.46	—	4.65	4.92	0.49	1.58	—	1.37
2004	1.23	6.01	7.29	—	4.72	4.90	0.49	1.46	—	1.44
2005	1.46	8.35	10.01	—	6.82	7.54	0.52	2.28	—	1.98
2006	1.47	6.21	14.17	—	8.09	9.11	0.53	2.32	—	1.91
2007	1.60	6.86	14.79	—	8.14	11.15	0.57	2.42	—	1.98
2008	1.72	8.95	16.41	—	6.39	10.71	0.54	2.66	—	2.36
2009	1.67	4.04	16.01	—	5.15	9.84	0.66	2.20	—	1.77
2010	1.71	5.01	16.14	—	13.74	15.47	0.73	2.40	—	2.04
2011	1.91	5.61	21.73	—	20.44	21.55	0.77	2.44	—	2.35
2012	2.25	3.12	22.99	—	23.18	23.00	0.77	2.21	—	2.05
2013	2.40	4.83	22.06	—	21.65	22.02	0.61	2.26	—	2.43
2014	2.40	6.46	21.41	—	19.89	21.40	0.83	2.73	—	2.53
2015	2.26	3.28	13.26	—	10.34	13.24	0.82	2.62	—	2.08
2016	2.17	3.08	10.38	—	—	10.38	0.67	2.54	—	2.02
2017	2.03	3.30	12.79	—	—	12.79	0.83	2.40	—	2.05
2018	1.98	3.30	16.48	—	—	16.48	0.81	2.22	—	2.07
2019	1.97	2.61	14.74	—	—	14.74	0.68	2.33	—	1.84
Expenditures in Million Dollars										
1970	—	27.4	(s)	—	1.8	1.9	—	—	—	29.3
1975	—	19.7	0.8	—	49.0	49.8	12.7	—	—	82.2
1980	40.3	130.1	4.5	—	65.3	69.8	46.0	—	—	286.3
1985	334.0	34.0	0.4	—	0.2	0.6	81.3	—	—	449.9
1990	333.3	50.3	4.0	—	0.3	4.3	87.5	—	—	475.3
1995	369.8	56.6	2.3	—	0.2	2.5	64.2	—	—	493.1
2000	366.6	154.4	1.8	—	7.4	9.2	62.7	—	—	592.9
2001	230.1	116.1	3.0	—	40.7	43.7	79.0	—	—	468.9
2002	204.6	152.3	2.2	—	2.3	4.5	74.1	—	—	435.6
2003	291.1	246.3	2.7	—	11.2	13.8	74.8	11.2	—	637.3
2004	319.0	248.5	2.6	—	22.0	24.7	79.7	3.5	—	675.3
2005	347.7	420.8	4.2	—	9.9	14.1	74.3	4.8	—	861.6
2006	364.1	453.3	3.9	—	11.1	15.1	84.6	1.8	—	919.0
2007	425.2	447.7	5.4	—	3.6	8.9	93.0	4.2	—	979.1
2008	463.1	592.5	4.2	—	2.2	6.4	80.4	5.1	—	1,147.4
2009	429.6	344.7	5.9	—	2.5	8.4	105.3	1.2	—	889.2
2010	489.5	493.4	5.1	—	1.7	6.8	113.9	2.6	—	1,106.2
2011	574.1	613.0	10.2	—	1.6	11.8	114.9	3.2	—	1,317.1
2012	655.4	411.7	7.0	—	0.3	7.3	125.1	2.9	—	1,202.4
2013	771.5	462.6	8.2	—	1.0	9.2	75.7	3.1	—	1,322.1
2014	802.6	479.2	5.6	—	(s)	5.6	126.1	7.2	—	1,420.8
2015	501.9	370.8	7.5	—	(s)	7.5	119.0	7.0	—	1,006.2
2016	525.4	428.5	4.3	—	—	4.3	94.5	10.1	—	1,062.9
2017	533.7	429.8	6.1	—	—	6.1	110.8	7.8	—	1,088.2
2018	594.1	515.0	5.3	—	—	5.3	107.7	6.4	—	1,228.5
2019	463.4	426.2	6.6	—	—	6.6	95.9	6.4	—	998.5

^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
^c Electricity imported from Canada and Mexico.
^d There are no direct fuel costs for hydroelectric, geothermal, solar, or wind energy.
 Where shown, R = Revised data, — = No consumption, and (s) = Value less than 0.05 million dollars.
 Notes: Expenditure 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.
 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.