

Table ET1. Primary Energy, Electricity, and Total Energy Price and Expenditure Estimates, Selected Years, 1970-2021, Illinois

Year	Primary Energy													Electric Power Sector ^{i,k,l}	Electricity ^m	Total Energy ^{h,i,j}	
	Coal			Natural Gas ^a	Petroleum							Nuclear Fuel	Biomass				Total ^{h,i,j,k}
	Coking Coal	Steam Coal	Total		Distillate Fuel Oil ^b	HGL ^c	Jet Fuel ^d	Motor Gasoline ^e	Residual Fuel Oil	Other ^f	Total						
Prices in Dollars per Million Btu																	
1970	0.42	0.36	0.36	0.72	1.11	1.41	0.74	3.05	0.60	1.51	1.89	0.15	2.74	1.09	0.32	5.98	1.70
1975	1.49	0.82	0.89	1.38	2.58	2.78	2.09	4.73	1.68	3.11	3.44	0.18	2.89	2.01	0.69	9.35	3.17
1980	1.93	1.63	1.64	3.33	6.88	5.35	6.38	9.81	4.92	7.63	7.81	0.33	3.16	4.32	1.60	15.33	6.72
1985	2.08	2.12	2.12	5.00	7.62	9.52	6.00	9.03	5.22	8.91	8.64	0.64	3.37	4.86	1.68	21.07	8.48
1990	1.84	1.70	1.71	4.57	7.89	9.85	5.84	9.35	3.01	8.47	8.71	0.57	2.58	4.27	1.12	22.02	8.73
1995	1.97	1.59	1.62	4.11	7.24	7.99	3.86	9.51	2.71	8.95	8.50	0.51	2.11	3.97	1.04	22.61	8.71
2000	1.66	1.16	1.19	6.56	10.20	11.63	6.53	12.31	3.49	9.43	10.89	0.46	1.84	5.10	0.91	20.38	10.47
2005	3.47	1.20	1.24	10.78	16.60	17.26	12.81	17.73	6.77	12.42	16.22	0.44	1.70	7.77	1.05	20.43	14.75
2006	3.83	1.29	1.33	10.29	18.77	19.20	14.73	20.20	8.74	15.83	18.80	0.41	1.70	8.26	0.96	20.78	15.91
2007	3.83	1.36	1.41	9.85	20.61	21.37	15.76	22.47	8.31	18.26	20.79	0.43	3.01	8.66	1.09	24.86	17.30
2008	4.71	1.60	1.65	11.38	26.98	25.23	21.87	26.04	11.98	18.57	25.07	0.46	3.50	10.20	1.20	27.10	19.87
2009	5.66	1.66	1.72	8.24	17.43	19.85	12.63	18.88	7.72	22.56	18.07	0.56	3.49	7.46	1.15	26.88	15.78
2010	6.24	1.74	1.85	8.34	22.26	17.13	16.16	22.52	11.07	22.52	21.23	0.65	3.99	8.32	1.26	26.82	17.25
2011	7.43	1.78	1.99	7.87	28.85	19.45	22.49	28.71	15.66	27.21	27.18	0.69	5.72	9.84	1.30	26.38	19.40
2012	6.87	1.97	2.20	6.84	29.33	14.03	22.85	29.31	13.95	29.95	27.43	0.75	5.66	9.71	1.39	24.70	19.19
2013	5.44	1.92	2.07	7.20	29.23	14.93	21.90	28.59	15.18	29.43	26.96	0.81	6.22	9.61	1.42	24.35	18.37
2014	4.68	2.00	2.12	8.61	28.28	15.79	20.49	27.33	15.62	29.40	25.93	0.77	6.45	9.79	1.46	27.60	18.88
2015	4.34	1.94	2.03	6.62	19.52	9.68	11.99	19.62	9.74	24.35	18.15	0.72	2.58	7.54	1.35	27.74	15.54
2016	3.59	1.99	2.06	6.12	16.57	8.98	9.93	17.45	7.31	21.73	15.83	0.68	2.21	6.88	1.31	27.69	14.56
2017	4.56	1.87	1.98	6.87	19.18	11.39	12.23	19.59	9.82	23.04	18.05	0.74	2.25	7.80	1.33	28.02	15.86
2018	4.76	1.81	1.92	6.56	23.02	12.79	15.88	21.72	10.63	27.26	20.86	0.72	2.67	8.47	1.30	28.33	16.80
2019	5.41	1.99	2.16	6.21	21.74	10.92	14.44	20.70	11.35	26.14	19.54	0.67	2.76	8.09	1.29	28.25	16.00
2020	4.71	1.69	1.89	5.53	17.40	9.79	9.47	16.98	8.40	22.78	15.98	0.64	2.39	6.56	1.08	28.79	14.44
2021	4.64	1.72	1.88	8.30	23.59	15.12	14.73	23.99	12.33	26.70	22.04	0.66	2.66	9.28	1.39	29.91	18.38
Expenditures in Million Dollars																	
1970	41.6	293.8	335.4	831.7	287.9	148.6	95.2	1,715.3	89.2	239.7	2,575.9	4.1	21.9	3,769.0	-254.5	1,417.0	4,931.4
1975	120.7	629.0	749.7	1,512.9	770.9	334.3	292.9	2,945.6	223.0	420.0	4,986.6	45.2	24.4	7,318.8	-689.6	2,644.9	9,274.1
1980	93.7	1,294.2	1,387.9	3,601.8	1,464.6	707.5	710.2	5,622.7	764.2	890.4	10,159.9	99.4	54.3	15,302.9	-1,794.2	4,948.4	18,457.1
1985	131.6	1,588.1	1,719.8	4,873.0	1,444.9	883.2	92.2	5,273.5	157.5	915.9	8,767.2	265.7	63.5	15,753.1	-1,851.3	7,062.7	20,964.5
1990	116.4	1,166.4	1,282.7	4,272.2	1,987.3	425.8	130.1	5,202.6	58.7	844.5	8,649.0	432.4	52.1	14,794.7	-1,546.2	8,307.0	21,555.4
1995	120.5	1,219.3	1,339.8	4,394.6	1,487.7	711.9	226.7	5,502.1	21.8	816.1	8,766.4	416.4	32.3	14,949.5	-1,624.2	9,656.9	22,982.2
2000	95.7	1,112.5	1,208.2	6,713.5	2,548.2	824.4	840.8	7,680.0	22.9	996.7	12,913.0	425.5	30.7	21,290.9	-1,700.2	9,292.4	28,883.1
2005	58.5	1,237.8	1,296.4	10,328.0	4,643.9	1,233.0	2,871.9	11,475.5	22.1	1,209.8	21,456.3	426.1	23.8	33,530.5	-2,100.3	10,013.2	41,443.4
2006	65.5	1,323.4	1,388.9	9,072.1	5,353.6	1,401.6	2,386.2	13,134.6	13.8	1,363.9	23,653.7	400.6	24.7	34,539.9	-1,911.2	10,002.3	42,631.0
2007	77.0	1,458.1	1,535.1	9,374.4	5,876.3	1,575.0	2,643.2	14,359.2	6.8	1,500.3	25,960.8	435.5	47.2	37,357.0	-2,255.7	12,269.4	47,370.7
2008	85.4	1,733.3	1,818.8	11,163.7	7,463.0	1,876.6	3,470.7	15,927.0	14.0	1,747.8	30,499.1	453.5	59.6	43,997.9	-2,448.6	13,240.4	54,789.7
2009	75.6	1,667.1	1,742.6	7,615.0	4,390.0	1,430.2	1,788.1	11,342.3	1.8	1,595.4	20,547.8	562.6	69.2	30,537.7	-2,276.3	12,400.8	40,662.2
2010	163.0	1,815.6	1,978.6	7,741.3	5,605.4	1,315.8	2,578.5	13,350.3	2.3	1,346.1	24,198.3	650.2	82.2	34,650.7	-2,563.8	13,111.8	45,198.7
2011	293.6	1,799.4	2,093.0	7,471.4	7,758.8	1,423.7	3,571.0	16,207.1	2.9	1,386.6	30,350.1	688.2	82.3	40,685.0	-2,593.8	12,722.1	50,813.4
2012	315.6	1,818.4	2,134.0	6,159.4	7,391.1	974.8	3,444.9	16,253.2	2.9	1,263.6	29,330.6	758.2	76.3	38,458.7	-2,736.8	11,958.3	47,680.2
2013	246.7	1,881.8	2,128.4	7,260.8	7,803.1	1,066.7	3,380.5	15,943.9	6.6	1,540.2	29,741.0	820.8	91.1	40,042.1	-2,830.4	11,518.5	48,730.1
2014	202.0	1,952.6	2,154.5	9,088.5	8,061.0	1,201.7	3,282.3	15,273.2	1.6	1,615.5	29,435.2	785.7	94.7	41,558.5	-2,887.6	13,026.9	51,697.8
2015	130.4	1,592.2	1,722.5	6,368.0	6,129.1	672.4	2,062.3	11,196.7	0.8	1,466.9	21,528.1	727.8	27.1	30,373.6	-2,522.4	12,823.4	40,674.6
2016	100.8	1,343.9	1,444.7	6,106.6	4,915.6	594.0	1,746.0	10,198.2	4.2	1,223.1	18,681.2	705.3	22.3	26,960.1	-2,362.3	13,024.3	37,622.1
2017	129.6	1,229.3	1,358.9	6,768.9	5,835.5	770.4	2,162.6	11,373.7	12.2	1,196.4	21,350.9	751.1	20.9	30,250.8	-2,345.0	12,813.0	40,718.8
2018	130.2	1,224.9	1,355.1	7,062.2	7,198.9	942.0	2,763.2	12,502.7	9.1	1,277.4	24,693.3	737.0	29.5	33,878.1	-2,335.9	13,472.6	45,014.8
2019	155.3	1,121.1	1,276.4	6,969.8	6,407.4	908.2	2,564.8	11,544.1	7.8	1,292.3	22,724.6	691.8	30.3	31,692.9	-2,227.7	13,012.9	42,478.1
2020	126.3	614.1	740.4	6,094.5	4,864.8	803.1	992.5	7,840.9	2.7	1,102.2	15,606.3	666.8	24.5	23,132.5	-1,726.4	12,702.7	34,108.8
2021	136.2	845.7	981.9	8,571.4	6,895.2	1,258.0	2,158.0	11,980.2	11.5	1,319.6	23,622.3	667.5	25.6	33,868.8	-2,278.9	13,523.0	45,112.9

^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. Beginning in 2021, includes biodiesel and renewable diesel 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 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.
^k Electricity imports are included in total primary energy and electric power sector but are not shown separately.
^l Expenditures for fuels purchased for electric power generation, included in the expenditure columns for the primary energy sources, are shown as negative expenditures because they need to be removed from total energy expenditures, to avoid double-counting.
^m Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers. 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>.
Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>

Table ET2. Total End-Use Energy Price and Expenditure Estimates, Selected Years, 1970-2021, Illinois

Year	Primary Energy										Electricity ^k	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	0.50	0.77	1.14	1.41	0.74	3.05	0.60	1.51	1.93	2.74	1.32	5.98	1.70
1975	1.34	1.39	2.61	2.78	2.08	4.73	1.85	3.11	3.53	2.89	2.51	9.35	3.17
1980	1.79	3.34	6.89	5.35	6.38	9.81	4.20	7.63	7.96	3.16	5.57	15.33	6.72
1985	1.88	5.00	7.64	9.52	6.00	9.03	4.28	8.91	8.69	3.37	6.50	21.07	8.48
1990	1.58	4.59	7.92	9.85	5.84	9.35	2.32	8.47	8.77	2.86	6.33	22.02	8.73
1995	1.56	4.20	7.30	7.99	3.86	9.51	2.77	9.17	8.57	2.60	6.03	22.61	8.71
2000	1.42	6.65	10.23	11.63	6.53	12.31	3.95	9.43	10.93	3.55	8.51	20.38	10.47
2005	1.87	10.92	16.63	17.26	12.81	17.73	6.75	12.55	16.24	3.70	13.55	20.43	14.75
2006	2.08	10.47	18.79	19.20	14.73	20.20	8.94	15.88	18.81	3.46	14.84	20.78	15.91
2007	2.15	10.05	20.63	21.37	15.76	22.47	8.39	18.26	20.80	3.69	15.64	24.86	17.30
2008	2.38	11.43	27.00	25.23	21.87	26.04	12.05	18.57	25.07	4.57	18.32	27.10	19.87
2009	2.88	8.38	17.45	19.85	12.63	18.88	7.73	22.56	18.07	4.66	13.36	26.88	15.78
2010	3.44	8.51	22.28	17.13	16.16	22.57	11.68	22.52	21.24	5.34	15.05	26.82	17.25
2011	4.20	8.01	28.87	19.45	22.49	28.71	15.66	27.21	27.18	10.12	17.82	26.38	19.40
2012	4.17	7.24	29.34	14.03	22.85	29.31	13.95	29.95	27.43	11.06	17.86	24.70	19.19
2013	3.59	7.33	29.25	R 14.93	21.90	28.59	15.18	29.43	26.96	11.10	17.07	24.35	18.37
2014	3.17	8.72	28.30	R 15.79	20.49	27.33	15.62	29.40	25.93	11.10	17.07	27.60	18.88
2015	2.92	6.91	19.53	9.68	11.99	19.62	9.74	24.35	18.15	6.14	12.93	27.74	15.54
2016	2.68	6.70	16.58	8.98	9.93	17.45	7.31	21.73	15.83	4.98	11.64	27.69	14.56
2017	2.95	7.49	19.19	R 11.39	12.23	19.59	9.82	R 23.04	18.06	5.19	R 13.23	28.02	15.86
2018	3.06	7.05	23.03	R 12.79	15.88	21.72	10.63	R 27.26	20.86	R 5.40	R 14.31	28.33	16.80
2019	3.34	6.82	21.76	R 10.92	14.44	20.70	11.35	R 26.14	19.54	R 5.44	R 13.43	28.25	16.00
2020	3.00	6.44	17.41	9.79	9.47	16.98	8.40	R 22.78	R 15.98	R 4.47	R 11.14	28.79	R 14.44
2021	2.90	9.06	23.60	15.12	14.73	23.99	12.33	26.70	22.05	4.97	15.77	29.91	18.38

Expenditures in Million Dollars													
1970	155.1	784.1	277.6	148.6	95.2	1,715.3	77.0	239.7	2,553.4	21.9	3,514.5	1,417.0	4,931.4
1975	255.6	1,473.2	729.0	334.3	285.7	2,945.6	161.5	420.0	4,876.1	24.4	6,629.2	2,644.9	9,274.1
1980	236.1	3,539.3	1,439.4	707.5	704.0	5,622.7	314.9	890.4	9,678.9	54.3	13,508.7	4,948.4	18,457.1
1985	278.2	4,841.7	1,429.6	883.2	92.2	5,273.5	60.1	915.9	8,654.5	63.5	13,901.8	7,062.7	20,964.5
1990	247.2	4,247.1	1,972.3	425.8	130.1	5,202.6	21.6	844.5	8,596.9	51.0	13,248.5	8,307.0	21,555.4
1995	233.6	4,327.5	1,475.6	711.9	226.7	5,502.1	4.6	814.7	8,735.6	28.6	13,325.3	9,656.9	22,982.2
2000	200.9	6,487.8	2,533.3	824.4	840.8	7,680.0	6.2	996.7	12,881.4	20.7	19,590.7	9,292.4	28,883.1
2005	179.7	9,804.5	4,618.9	1,233.0	2,871.9	11,475.5	16.1	1,208.8	21,424.2	21.8	31,430.2	10,013.2	41,443.4
2006	204.4	8,767.0	5,336.3	1,401.6	2,386.2	13,134.6	12.4	1,363.5	23,634.6	22.7	32,628.7	10,002.3	42,631.0
2007	221.6	8,920.1	5,848.7	1,575.0	2,643.2	14,359.2	6.2	1,500.3	25,932.6	27.0	35,101.3	12,269.4	47,370.7
2008	237.6	10,814.4	7,427.6	1,876.6	3,470.7	15,927.0	13.4	1,747.8	30,463.1	34.3	41,549.4	13,240.4	54,789.7
2009	224.2	7,459.2	4,371.7	1,430.2	1,788.1	11,342.3	1.7	1,595.4	20,529.4	48.5	28,261.4	12,400.8	40,662.2
2010	343.8	7,505.3	5,585.7	1,315.8	2,578.5	13,350.3	1.8	1,346.1	24,178.3	59.5	32,086.9	13,111.8	45,198.7
2011	478.2	7,222.2	7,737.4	1,423.7	3,571.0	16,207.1	2.9	1,386.6	30,328.7	62.1	38,091.3	12,722.1	50,813.4
2012	486.3	5,866.0	7,371.9	974.8	3,444.9	16,253.2	2.9	1,263.6	29,311.4	58.1	35,721.9	11,958.3	47,680.2
2013	411.0	7,005.2	7,784.7	R 1,066.7	3,380.5	15,943.9	6.6	1,540.2	R 29,722.7	72.8	R 37,211.7	11,518.5	R 48,730.1
2014	356.4	8,828.6	8,039.4	R 1,201.7	3,282.3	15,273.2	1.6	1,615.5	R 29,413.6	72.4	R 38,670.9	13,026.9	R 51,697.8
2015	259.5	6,051.1	6,120.4	R 672.4	2,062.3	11,196.7	0.8	1,466.9	R 21,519.5	21.1	R 27,851.2	12,823.4	R 40,674.6
2016	221.4	5,686.9	4,907.1	R 594.0	1,746.0	10,198.2	4.2	1,223.1	R 18,672.7	16.8	R 24,597.8	13,024.3	R 37,622.1
2017	249.2	6,297.0	5,827.5	R 770.4	2,162.6	11,373.7	12.2	R 1,196.4	R 21,342.9	16.6	R 27,905.8	12,813.0	R 40,718.8
2018	252.8	6,581.1	7,188.9	R 942.0	2,763.2	12,502.7	9.1	R 1,277.4	R 24,683.3	R 24.9	R 31,542.2	13,472.6	R 45,014.8
2019	272.5	6,451.2	6,398.6	R 908.2	R 2,564.8	11,544.1	7.8	R 1,292.3	R 22,715.9	R 25.6	R 29,465.2	13,012.9	R 42,478.1
2020	237.9	R 5,547.5	4,860.1	R 803.1	R 992.5	7,840.9	2.7	R 1,102.2	R 15,601.6	R 19.1	R 21,406.1	12,702.7	R 34,108.8
2021	211.3	7,746.5	6,883.8	1,258.0	2,158.0	11,980.2	11.5	1,319.6	23,611.0	21.1	31,589.8	13,523.0	45,112.9

^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. Beginning in 2021, includes biodiesel and renewable diesel 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 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.
^k Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
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>.
Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>

Table ET3. Residential Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2021, Illinois

Year	Primary Energy								Electricity ^f	Total Energy ^e
	Coal ^a	Natural Gas ^b	Petroleum				Biomass	Total ^e		
			Distillate Fuel Oil	HGL ^c	Kerosene	Total	Wood ^d			
Prices in Dollars per Million Btu										
1970	1.03	1.02	1.21	1.98	1.65	1.47	0.57	1.10	7.97	1.89
1975	2.11	1.57	2.57	3.72	3.18	2.96	1.12	1.83	11.41	3.06
1980	2.15	3.53	6.91	7.07	8.71	7.02	2.87	3.76	17.78	6.00
1985	2.34	5.34	7.38	7.82	7.02	7.54	3.24	5.43	26.42	8.96
1990	2.26	4.95	7.36	7.90	7.24	7.67	3.56	5.04	29.07	9.55
1995	2.30	4.57	6.02	7.97	7.28	7.52	2.90	4.66	30.40	9.71
2000	1.87	7.17	8.40	11.22	9.29	10.89	4.41	7.32	25.89	11.28
2005	2.21	11.45	15.50	15.78	15.52	15.75	6.91	11.60	24.46	14.98
2006	3.07	11.01	17.78	17.82	19.73	17.86	7.96	11.30	24.69	14.93
2007	3.06	10.61	19.50	19.60	22.38	19.63	8.79	11.01	29.67	15.89
2008	—	11.91	24.34	23.34	23.52	23.38	10.83	12.56	32.44	17.35
2009	—	8.86	16.65	18.69	23.75	18.68	8.13	9.38	33.04	15.09
2010	—	9.32	21.24	20.74	25.23	20.78	9.60	9.99	33.78	16.39
2011	—	8.69	27.42	21.92	28.56	22.11	11.54	9.41	34.54	16.01
2012	—	8.17	27.33	19.25	29.95	19.43	12.85	8.76	33.34	15.95
2013	—	8.07	28.35	19.01	30.61	19.20	12.58	8.70	31.14	14.17
2014	—	9.37	27.40	24.33	32.95	24.43	12.27	10.03	34.92	15.82
2015	—	7.74	17.94	16.32	17.01	16.36	8.45	8.13	36.64	15.53
2016	—	7.63	15.53	14.75	13.56	14.77	7.22	7.95	36.74	15.78
2017	—	8.57	17.69	18.15	16.96	18.14	8.08	9.01	37.96	16.75
2018	—	7.92	19.29	18.69	26.13	18.72	8.94	8.44	37.41	15.77
2019	—	7.79	18.57	16.69	22.88	16.74	8.60	8.31	38.18	15.55
2020	—	7.65	16.10	15.07	14.86	15.08	7.11	8.10	38.23	16.05
2021	—	10.17	20.42	21.17	23.47	21.17	8.54	10.88	38.61	18.38
Expenditures in Million Dollars										
1970	29.1	459.4	84.1	65.9	12.5	162.5	1.3	652.3	612.9	1,265.2
1975	10.9	772.0	185.3	131.1	22.1	338.4	2.8	1,124.1	1,026.4	2,150.4
1980	1.9	1,728.1	141.3	110.3	7.9	259.6	26.4	2,016.0	1,815.6	3,831.6
1985	3.1	2,480.4	100.8	106.1	22.6	229.5	30.8	2,743.8	2,702.2	5,446.0
1990	2.7	2,238.2	59.8	97.7	4.2	161.6	36.2	2,438.7	3,260.4	5,699.1
1995	1.5	2,335.2	26.7	118.9	3.5	149.0	15.8	2,501.5	3,981.8	6,483.3
2000	1.0	3,423.5	20.1	235.1	6.4	261.6	15.9	3,702.0	3,546.3	7,248.3
2005	0.6	5,084.6	19.1	263.9	10.3	293.3	13.8	5,392.3	4,054.9	9,447.2
2006	0.8	4,452.2	18.5	321.6	7.6	347.7	14.1	4,814.9	3,907.2	8,722.1
2007	1.1	4,659.6	17.5	401.3	6.6	425.3	17.2	5,103.3	4,863.3	9,966.6
2008	—	5,623.7	28.6	645.3	3.2	677.0	23.7	6,324.5	5,177.7	11,502.2
2009	—	3,947.4	11.2	468.8	4.2	484.3	36.0	4,467.6	4,996.4	9,464.0
2010	—	3,911.6	14.3	526.6	4.9	545.8	45.5	4,502.9	5,599.0	10,101.9
2011	—	3,671.3	17.4	490.2	3.9	511.5	53.1	4,235.9	5,545.1	9,781.0
2012	—	2,981.0	10.3	354.8	1.2	366.3	49.4	3,396.6	5,335.1	8,731.7
2013	—	3,711.3	12.6	483.0	1.7	497.3	63.1	4,271.8	4,927.7	9,199.5
2014	—	4,598.1	13.4	508.6	3.1	525.1	62.3	5,185.5	5,481.1	10,666.6
2015	—	3,195.0	7.4	314.0	1.1	322.5	15.8	3,533.2	5,581.1	9,114.3
2016	—	3,046.3	6.6	270.0	1.4	278.0	12.0	3,336.3	5,764.9	9,101.2
2017	—	3,333.4	7.5	329.0	1.1	337.5	11.7	3,682.7	5,661.9	9,344.6
2018	—	3,571.5	9.5	416.6	1.2	427.3	16.7	4,015.4	6,028.5	10,043.9
2019	—	3,522.5	6.9	464.2	1.9	472.9	17.0	4,012.5	5,891.0	9,903.4
2020	—	3,141.3	5.0	402.9	0.8	408.6	11.3	^R 3,561.1	6,022.0	^R 9,583.1
2021	—	4,079.9	9.1	580.9	1.5	591.5	13.0	4,684.5	6,167.8	10,852.3

^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.
^f Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy

service providers.
 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>.
 Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes.
<http://www.eia.gov/state/seds/>

Table ET4. Commercial Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2021, Illinois

Year	Primary Energy										Electricity ⁱ	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	0.46	0.73	1.04	1.10	0.82	3.05	0.60	0.85	0.57	0.74	6.61	1.94
1975	1.19	1.28	2.39	2.21	2.51	4.73	1.36	2.00	1.12	1.43	10.38	3.61
1980	1.71	3.27	6.49	4.71	5.93	9.81	5.51	6.40	2.87	3.67	16.70	7.35
1985	1.72	4.84	6.10	8.76	7.02	9.03	4.14	6.44	3.24	4.98	22.36	10.20
1990	1.39	4.54	5.37	9.57	7.24	9.35	2.29	6.37	3.56	4.61	22.18	11.09
1995	1.27	4.33	4.55	7.80	7.28	9.51	2.78	5.40	2.85	4.34	22.54	11.69
2000	1.25	6.75	7.32	11.08	9.29	12.31	4.39	8.69	4.18	6.76	20.57	12.91
2005	1.53	11.04	13.89	16.36	15.52	17.73	6.74	14.94	6.85	11.07	22.72	16.19
2006	1.71	10.74	16.18	18.16	19.73	20.20	9.34	17.62	7.90	10.97	23.30	16.49
2007	1.74	10.25	17.93	19.61	22.38	22.47	—	19.24	8.68	10.47	25.13	17.04
2008	2.19	11.54	24.37	23.35	23.52	26.04	12.44	24.24	10.80	11.99	27.10	18.36
2009	2.86	8.55	13.94	18.68	23.75	18.88	—	16.99	8.10	8.91	26.51	16.19
2010	2.89	8.69	17.97	19.65	25.23	22.57	11.68	19.04	9.59	9.06	26.01	16.71
2011	2.73	8.18	24.23	22.99	28.56	28.71	15.66	24.21	11.53	8.76	25.33	15.83
2012	2.79	7.70	24.44	16.92	29.95	29.31	—	23.40	12.80	8.35	23.41	15.29
2013	2.61	7.45	24.61	18.03	30.61	28.59	—	22.70	12.58	8.16	23.87	14.56
2014	2.59	8.66	23.86	20.25	32.95	27.33	15.99	23.22	12.27	9.22	27.14	16.27
2015	2.54	7.08	14.62	11.33	19.62	17.01	—	17.20	8.45	7.97	26.45	15.55
2016	2.40	6.91	12.34	10.54	13.56	17.45	—	15.15	7.22	7.62	26.43	15.44
2017	2.33	7.55	14.38	14.14	16.96	19.59	—	17.26	8.08	8.41	26.63	15.83
2018	2.36	7.03	17.79	14.66	26.13	21.72	—	19.61	8.94	8.02	26.74	15.27
2019	2.34	6.80	15.73	11.68	22.88	20.70	—	17.72	8.60	7.71	26.62	14.77
2020	2.36	6.59	10.63	10.79	14.86	16.98	—	14.15	7.11	7.29	26.81	14.77
2021	2.25	8.81	16.93	18.31	23.47	23.99	—	20.88	8.54	10.00	28.29	16.99

Expenditures in Million Dollars												
1970	10.3	144.9	22.9	6.3	0.2	8.5	28.8	66.7	(s)	221.9	505.6	727.5
1975	14.4	283.2	54.4	13.5	0.7	16.8	42.4	127.8	0.1	425.4	994.8	1,420.2
1980	5.5	761.8	79.4	12.7	0.5	51.9	91.1	235.7	0.7	1,003.7	1,799.3	2,803.0
1985	8.0	1,073.9	146.7	20.5	3.8	26.1	8.9	205.9	0.7	1,288.9	2,485.9	3,774.8
1990	6.6	929.2	56.3	20.4	1.1	27.5	2.9	108.2	4.0	1,048.6	2,951.6	4,000.1
1995	5.6	901.0	49.6	20.0	3.3	6.8	0.8	80.5	2.2	989.3	3,476.5	4,465.8
2000	5.6	1,392.2	68.3	40.0	3.6	14.3	0.4	126.5	2.7	1,527.0	3,730.1	5,257.1
2005	4.7	2,261.1	67.3	50.6	4.6	22.9	2.6	148.0	2.2	2,416.0	3,874.7	6,290.8
2006	4.8	2,142.3	86.6	56.5	3.7	44.8	0.1	191.7	2.4	2,341.1	4,025.1	6,366.2
2007	5.8	2,115.0	77.1	52.7	4.5	27.7	—	162.0	2.8	2,285.6	4,461.5	6,747.2
2008	10.2	2,601.9	172.6	83.9	0.9	35.6	0.3	293.3	3.6	2,908.9	4,786.4	7,695.4
2009	11.2	1,929.2	68.4	65.7	1.4	86.3	—	221.8	5.1	2,167.3	4,552.3	6,719.6
2010	11.0	1,734.8	92.4	60.0	1.4	27.5	1.6	182.9	5.9	1,934.7	4,565.3	6,499.9
2011	9.1	1,783.1	130.8	64.0	0.8	27.0	1.9	224.5	6.9	2,023.6	4,361.2	6,384.8
2012	8.0	1,463.4	142.2	35.4	0.3	37.0	—	214.9	6.7	1,693.0	4,058.5	5,751.5
2013	7.7	1,747.3	181.9	74.9	0.5	24.9	—	282.3	7.6	2,044.9	4,110.8	6,155.7
2014	7.1	2,182.0	181.0	58.1	1.1	22.5	(s)	262.8	7.7	2,459.6	4,687.9	7,147.5
2015	5.5	1,568.9	100.6	27.7	0.4	259.9	—	388.6	2.3	1,965.3	4,540.5	6,505.8
2016	5.7	1,517.1	81.8	25.9	0.4	228.5	—	336.7	2.1	1,861.6	4,591.7	6,453.3
2017	5.4	1,679.8	88.6	55.9	0.3	253.8	—	398.6	2.1	2,085.9	4,542.6	6,628.5
2018	6.0	1,751.9	104.0	51.2	0.6	285.9	—	441.7	2.5	2,202.2	4,631.4	6,833.6
2019	4.7	1,736.5	107.7	50.1	0.6	274.2	—	432.5	2.5	2,176.1	4,475.9	6,652.1
2020	4.3	1,473.0	60.4	57.1	0.3	226.9	—	344.6	2.0	R 1,823.9	4,160.6	5,984.5
2021	4.1	2,028.4	101.8	129.3	0.5	323.7	—	555.2	2.3	2,590.1	4,529.4	7,119.6

^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.
ⁱ Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
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>.
Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>

Table ET5. Industrial Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2021, Illinois

Year	Primary Energy												Electricity ⁱ	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}		
Prices in Dollars per Million Btu														
1970	0.42	0.46	0.44	0.49	0.76	1.15	3.05	0.59	1.31	1.19	3.64	0.76	3.56	0.97
1975	1.49	1.19	1.33	1.19	2.33	2.41	4.73	2.14	2.78	2.63	3.64	1.80	6.43	2.26
1980	1.93	1.71	1.79	3.10	5.37	5.13	9.81	3.78	7.03	5.78	3.51	4.02	11.82	4.96
1985	2.08	1.72	1.88	4.57	6.16	9.84	9.03	4.14	8.11	8.20	3.51	5.21	15.35	6.78
1990	1.84	1.39	1.58	4.01	5.72	10.66	9.35	2.29	7.19	7.17	1.66	4.33	15.82	6.36
1995	1.97	1.27	1.57	3.50	5.34	7.93	9.51	2.78	7.75	7.31	2.21	4.23	15.45	6.19
2000	1.66	1.25	1.43	5.72	7.75	11.78	12.31	4.39	8.02	8.95	1.33	5.76	14.62	7.36
2005	3.47	1.53	1.88	9.87	14.56	17.72	17.73	6.74	10.37	13.69	1.61	9.86	13.51	10.66
2006	3.83	1.71	2.09	9.29	16.63	19.64	20.20	9.34	12.95	16.16	1.39	10.42	13.74	11.15
2007	3.83	1.74	2.16	8.87	19.60	22.10	22.47	8.61	14.99	18.54	1.39	10.87	19.36	12.75
2008	4.71	1.84	2.39	10.44	25.83	26.42	26.04	12.44	15.30	21.08	1.39	12.65	21.51	14.59
2009	5.66	2.27	2.88	7.22	15.22	20.47	18.88	8.00	18.98	18.57	1.38	10.12	20.56	12.58
2010	6.24	2.43	3.46	7.08	19.04	15.05	22.57	11.68	18.88	17.93	1.39	9.46	19.97	11.79
2011	7.43	2.47	4.24	6.77	26.04	18.06	28.71	15.66	22.25	22.26	2.32	10.43	18.82	12.31
2012	6.87	2.40	4.21	5.57	25.09	11.92	29.31	16.95	24.62	20.37	2.30	9.14	16.99	10.94
2013	5.44	2.37	3.62	5.90	24.57	R 12.10	28.59	16.72	25.20	21.31	2.25	9.57	17.42	11.26
2014	4.68	2.22	3.19	7.57	22.85	R 12.09	27.33	15.99	25.20	20.19	2.92	10.31	20.08	12.34
2015	4.34	2.18	2.93	5.31	14.81	6.89	19.62	10.30	19.66	14.36	2.35	7.78	19.54	10.36
2016	3.59	2.20	2.69	4.87	11.76	6.53	17.45	7.34	17.02	12.33	1.93	6.90	19.07	9.71
2017	4.56	2.13	2.97	5.59	14.07	R 8.37	19.59	9.82	R 18.25	13.99	1.87	7.77	18.98	10.33
2018	4.76	2.21	3.08	5.39	17.40	R 9.69	21.72	11.15	R 22.09	R 16.54	R 2.32	R 8.47	19.92	R 11.14
2019	5.41	2.22	3.37	5.01	16.08	R 7.49	20.70	11.35	R 21.42	15.09	R 2.51	R 7.91	19.12	R 10.44
2020	4.71	2.12	3.02	4.10	10.83	R 6.82	16.98	8.40	R 18.33	R 12.15	R 2.43	R 6.53	19.63	R 9.38
2021	4.64	1.70	2.92	7.33	17.19	11.19	23.99	12.56	22.06	17.16	2.34	9.86	21.38	12.48

Expenditures in Million Dollars														
1970	41.6	73.9	115.5	179.9	47.4	74.2	96.4	46.8	185.9	450.7	20.6	766.6	294.3	1,060.9
1975	120.7	109.5	230.2	418.0	150.9	185.6	106.5	117.0	330.0	890.0	21.6	1,559.8	618.3	2,178.0
1980	93.7	135.1	228.7	1,049.4	240.0	581.2	180.7	214.4	744.1	1,960.4	27.3	3,265.9	1,322.1	4,587.9
1985	131.6	135.5	267.1	1,287.4	236.6	740.2	82.5	44.3	726.8	1,830.5	32.0	3,418.0	1,849.8	5,267.8
1990	116.4	121.6	237.9	1,079.6	294.8	293.1	62.1	17.7	637.8	1,305.5	10.9	2,635.1	2,067.8	4,702.9
1995	120.5	106.0	226.5	1,091.0	243.3	559.1	74.2	3.2	603.7	1,483.6	10.7	2,811.8	2,171.8	4,983.6
2000	95.7	98.5	194.2	1,670.9	351.5	536.1	66.1	3.9	755.8	1,713.4	2.1	3,580.7	1,990.9	5,571.6
2005	58.5	115.9	174.4	2,455.7	692.4	893.6	243.0	12.5	900.1	2,741.6	5.7	5,377.4	2,054.0	7,431.4
2006	65.5	133.3	198.8	2,169.9	806.5	983.7	287.6	10.2	997.4	3,085.4	6.2	5,460.2	2,041.0	7,501.2
2007	77.0	137.7	214.7	2,143.2	980.4	1,088.4	207.3	4.4	1,096.3	3,376.8	7.0	5,741.6	2,909.5	8,651.1
2008	85.4	142.0	227.5	2,585.8	1,363.8	1,065.0	199.3	10.9	1,315.1	3,954.2	6.9	6,774.3	3,233.6	10,008.0
2009	75.6	137.4	213.0	1,581.0	480.1	850.7	144.5	0.6	1,203.0	2,678.8	7.4	4,480.2	2,807.9	7,288.1
2010	163.0	169.8	332.8	1,856.8	665.8	725.9	241.2	0.3	1,012.6	R 2,645.7	8.1	R 4,843.4	2,909.8	7,753.3
2011	293.6	175.4	469.0	1,764.8	932.1	R 866.0	299.0	1.0	1,001.5	3,099.6	2.2	R 5,335.6	2,780.6	8,116.3
2012	315.6	162.6	478.3	1,418.7	889.7	582.4	290.2	1.3	910.4	2,674.0	2.0	4,573.0	2,530.8	R 7,103.7
2013	246.7	156.6	403.3	1,543.0	972.4	R 505.3	291.2	5.0	1,182.6	R 2,956.5	2.1	R 4,904.9	2,449.4	R 7,354.4
2014	202.0	147.3	349.2	2,042.6	1,017.9	R 631.0	219.4	1.5	1,243.8	R 3,113.6	2.4	R 5,507.8	2,818.0	R 8,325.8
2015	130.4	123.6	254.0	1,281.2	659.5	R 327.6	188.9	0.7	1,058.3	R 2,234.9	3.1	R 3,773.1	2,666.1	R 6,439.3
2016	100.8	114.9	215.7	1,116.5	499.1	R 294.5	180.9	4.2	856.6	R 1,835.2	2.7	R 3,170.1	2,633.0	R 5,803.2
2017	129.6	114.2	243.8	1,281.2	584.5	R 378.7	205.4	12.2	R 846.7	2,027.6	2.8	R 3,555.3	2,575.5	6,130.8
2018	130.2	116.6	246.8	1,256.0	779.4	R 453.4	230.0	8.0	R 918.9	R 2,389.8	R 5.7	R 3,898.3	2,775.4	R 6,673.7
2019	155.3	112.5	267.8	1,190.5	685.3	R 374.9	214.4	7.8	R 954.5	R 2,236.9	R 6.1	R 3,701.4	2,606.6	R 6,308.0
2020	126.3	107.2	233.6	932.0	471.3	R 339.8	177.6	2.7	R 809.2	R 1,800.7	R 5.9	R 2,972.1	2,490.7	R 5,462.8
2021	136.2	70.9	207.2	1,637.1	735.9	543.0	251.3	11.1	994.3	2,535.6	5.7	4,385.5	2,796.6	7,182.2

^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.
^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.
ⁱ Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers. 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>.
 Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>

Table ET6. Transportation Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2021, Illinois

Year	Primary Energy										Total ^f	Electricity ^g	Total Energy ^f
	Coal	Natural Gas ^a	Petroleum							Total			
			Aviation Gasoline	Distillate Fuel Oil ^b	HGL ^c	Jet Fuel ^d	Lubricants	Motor Gasoline ^e	Residual Fuel Oil				
Prices in Dollars per Million Btu													
1970	0.46	—	2.17	1.39	1.10	0.74	5.08	3.05	0.57	2.47	2.47	4.08	2.47
1975	1.19	—	3.45	2.84	2.21	2.08	7.48	4.73	1.61	4.06	4.06	6.11	4.07
1980	—	—	9.02	7.45	4.71	6.38	14.36	9.81	5.32	8.99	8.99	11.82	9.00
1985	—	—	9.99	8.52	10.15	6.00	18.18	9.03	5.88	8.99	8.99	19.14	9.01
1990	—	4.41	9.32	8.73	11.62	5.84	20.61	9.35	3.11	9.24	9.24	19.60	9.26
1995	—	2.83	8.36	8.18	12.57	3.86	21.75	9.51	2.73	8.98	8.98	20.00	9.00
2000	—	4.30	10.87	10.98	15.80	6.53	23.20	12.31	3.21	11.36	11.36	16.04	11.37
2005	—	9.74	18.56	17.13	21.22	12.81	35.22	17.73	6.89	16.73	16.73	16.45	16.73
2006	—	9.60	22.31	19.31	22.86	14.73	43.88	20.20	7.46	19.33	19.33	16.37	19.32
2007	—	9.46	23.70	20.91	25.06	15.76	47.16	22.47	7.90	21.23	21.23	18.84	21.23
2008	—	12.58	27.23	27.39	29.01	21.87	55.12	26.04	10.46	25.89	25.89	22.08	25.88
2009	—	7.18	20.32	17.86	23.84	12.63	56.07	18.88	7.59	18.00	17.99	24.59	18.01
2010	—	7.17	25.19	22.93	26.16	16.16	58.80	22.57	—	21.78	21.78	19.69	21.78
2011	—	11.49	31.64	29.43	29.39	22.49	69.54	28.71	—	28.06	28.06	19.97	28.04
2012	—	11.27	33.04	30.20	22.22	22.85	72.11	29.31	12.27	28.66	28.66	18.02	28.63
2013	—	12.03	32.71	30.25	23.52	21.90	69.42	28.59	11.78	28.08	28.08	15.64	28.05
2014	—	14.10	33.16	29.50	26.15	20.49	69.44	27.33	11.38	26.93	26.93	20.08	26.91
2015	—	14.80	24.86	20.47	15.61	11.99	67.28	19.62	6.13	18.80	18.80	19.95	18.80
2016	—	14.30	21.62	17.53	14.68	9.93	65.78	17.45	4.45	16.40	16.40	19.54	16.40
2017	—	13.59	24.13	20.14	19.07	12.23	67.25	19.59	—	18.67	18.66	18.62	18.66
2018	—	12.87	27.04	24.12	19.82	15.88	72.37	21.72	7.88	21.57	21.57	19.78	21.56
2019	—	12.75	25.57	22.92	17.61	14.44	74.92	20.70	—	20.35	20.35	20.24	20.35
2020	—	11.81	22.34	18.83	17.91	9.47	75.34	16.98	—	R 16.80	R 16.80	19.22	16.81
2021	—	14.45	28.86	24.91	26.86	14.73	81.25	23.99	8.16	22.94	22.94	18.81	22.93

Expenditures in Million Dollars													
1970	0.2	—	2.9	123.2	2.2	95.2	38.2	1,610.4	1.5	1,873.5	1,873.7	4.1	1,877.8
1975	(s)	—	1.4	338.4	4.1	285.7	65.9	2,822.2	2.2	3,519.9	3,519.9	5.5	3,525.4
1980	—	—	6.0	978.7	3.2	704.0	131.8	5,390.1	9.4	7,223.2	7,223.2	11.4	7,234.5
1985	—	—	10.7	945.5	16.5	92.2	151.9	5,164.9	6.9	6,388.6	6,451.2	24.8	6,476.0
1990	—	(s)	7.7	1,561.4	14.6	130.1	193.8	5,113.0	1.0	7,021.6	7,126.1	27.3	7,153.3
1995	—	0.3	9.1	1,156.0	13.8	226.7	195.1	5,421.1	0.6	7,022.4	7,022.7	26.8	7,049.5
2000	—	1.2	8.6	2,093.4	13.2	840.8	222.3	7,599.7	1.9	10,779.8	10,781.0	25.1	10,806.2
2005	—	3.1	9.1	3,840.1	25.0	2,871.9	284.7	11,209.5	1.0	18,241.3	18,244.4	29.6	18,274.1
2006	—	2.6	9.3	4,424.6	39.8	2,386.2	345.6	12,802.3	2.2	20,009.9	20,012.5	29.0	20,041.5
2007	—	2.3	9.4	4,773.8	32.7	2,643.2	383.5	14,124.1	1.8	21,968.5	21,970.8	35.1	22,005.9
2008	—	3.0	12.4	5,862.6	82.4	3,470.7	416.2	15,692.1	2.3	25,538.6	25,541.6	42.6	25,584.2
2009	—	1.7	6.1	3,812.0	45.0	1,788.1	380.6	11,111.5	1.1	17,144.5	17,146.2	44.2	17,190.5
2010	—	2.1	13.4	4,813.1	R 3.4	2,578.5	313.8	13,081.6	—	R 20,803.8	20,805.9	37.6	R 20,843.6
2011	—	3.0	18.3	6,657.1	R 3.5	3,571.0	362.1	15,881.2	—	R 26,493.2	R 26,496.2	35.2	R 26,531.4
2012	—	3.0	17.7	6,329.7	R 2.3	3,444.9	334.0	15,926.1	1.7	26,056.2	R 26,059.2	34.0	R 26,093.2
2013	—	3.5	13.9	6,617.8	R 3.5	3,380.5	341.5	15,627.8	1.6	R 25,986.5	R 25,990.0	30.6	R 26,020.6
2014	—	5.9	11.8	6,827.1	R 4.0	3,282.3	355.7	15,031.3	0.1	R 25,512.2	R 25,518.0	39.9	R 25,557.9
2015	—	6.0	11.0	5,352.9	R 3.1	2,062.3	396.2	10,747.9	0.1	R 18,573.5	R 18,579.5	35.7	R 18,615.2
2016	—	7.0	8.6	4,319.6	R 3.6	1,746.0	356.1	9,788.9	(s)	R 16,222.8	R 16,229.8	34.6	R 16,264.4
2017	—	2.6	10.0	5,146.9	R 6.8	2,162.6	338.4	10,914.6	—	R 18,579.2	R 18,581.8	33.1	R 18,614.9
2018	—	1.8	12.0	6,296.0	R 20.8	2,763.2	344.7	11,986.7	1.1	R 21,424.5	R 21,426.3	37.2	R 21,463.5
2019	—	1.7	11.2	5,598.8	R 19.0	R 2,564.8	324.1	11,055.5	—	R 19,573.5	R 19,575.2	39.4	R 19,614.5
2020	—	1.2	9.0	4,323.5	R 3.4	R 992.5	282.9	7,436.5	—	R 13,047.7	R 13,048.9	29.5	R 13,078.4
2021	—	1.0	13.1	6,037.1	4.8	2,158.0	310.2	11,405.2	0.4	19,928.6	19,929.7	29.2	19,958.8

^a Transportation use of natural gas as vehicle fuel only.
^b Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil. Beginning in 2021, includes biodiesel and renewable diesel product supplied.
^c Hydrocarbon gas liquids, assumed to be propane only.
^d Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial Sector, Other Petroleum."
^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.
^f For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

^g 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.
 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>.
 Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>

Table ET7. Electric Power Sector Price and Expenditure Estimates, Selected Years, 1970-2021, Illinois

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	0.30	0.35	0.67	—	0.60	0.63	0.15	0.65	—	0.32
1975	0.75	1.13	2.21	—	1.35	1.63	0.18	—	—	0.69
1980	1.62	3.19	6.38	—	5.60	5.64	0.33	—	—	1.60
1985	2.18	5.19	6.05	—	6.03	6.03	0.64	—	—	1.68
1990	1.75	2.67	5.26	—	3.63	3.99	0.57	0.46	—	1.12
1995	1.63	1.68	3.87	0.62	2.70	2.60	0.51	0.87	—	1.04
2000	1.15	4.69	7.06	—	3.35	4.45	0.46	0.92	—	0.91
2005	1.17	8.78	12.72	0.93	6.83	8.14	0.44	0.25	16.53	1.05
2006	1.25	6.98	14.93	1.31	7.20	11.51	0.41	0.25	—	0.96
2007	1.33	7.10	18.30	—	7.55	17.79	0.43	2.42	18.25	1.09
2008	1.58	9.91	23.31	—	10.59	22.87	0.46	2.66	18.28	1.20
2009	1.62	4.60	13.94	—	7.50	13.90	0.56	2.20	12.10	1.15
2010	1.69	5.07	17.28	—	8.93	16.96	0.65	2.40	13.31	1.26
2011	1.72	5.15	23.09	—	—	23.09	0.69	2.44	11.53	1.30
2012	1.93	3.25	24.35	—	—	24.35	0.75	2.21	9.51	1.39
2013	1.88	4.82	23.49	—	—	23.49	0.81	2.26	—	1.42
2014	1.99	6.02	22.36	—	—	22.36	0.77	2.73	—	1.46
2015	1.92	3.71	14.05	—	—	14.05	0.72	0.85	—	1.35
2016	1.97	2.82	11.05	—	—	11.05	0.68	0.81	—	1.31
2017	1.85	3.24	13.39	—	—	13.39	0.74	0.70	9.18	1.33
2018	1.77	3.37	16.39	—	—	16.39	0.72	0.72	10.74	1.30
2019	1.97	2.94	15.71	—	—	15.71	0.67	0.74	—	1.29
2020	1.61	2.28	10.76	—	—	10.76	0.64	0.90	—	1.08
2021	1.72	4.65	17.54	—	—	17.54	0.66	0.84	—	1.39
Expenditures in Million Dollars										
1970	180.2	47.7	10.3	—	12.2	22.5	4.1	(s)	—	254.5
1975	494.2	39.8	49.1	—	61.4	110.5	45.2	—	—	689.6
1980	1,151.8	62.5	31.3	—	449.3	480.6	99.4	—	—	1,794.2
1985	1,441.6	31.3	15.4	—	97.4	112.7	265.7	—	—	1,851.3
1990	1,035.5	25.2	15.0	—	37.0	52.1	432.4	1.1	—	1,546.2
1995	1,106.3	67.0	12.1	1.4	17.2	30.8	416.4	3.7	—	1,624.2
2000	1,007.3	225.7	14.9	—	16.7	31.7	425.5	10.1	—	1,700.2
2005	1,116.7	523.4	25.0	1.0	6.1	32.1	426.1	2.0	0.1	2,100.3
2006	1,184.5	305.1	17.3	0.4	1.4	19.1	400.6	2.0	—	1,911.2
2007	1,313.5	454.2	27.6	—	0.6	28.1	435.5	20.2	4.1	2,255.7
2008	1,581.1	349.3	35.4	—	0.6	36.0	453.5	25.3	3.3	2,448.6
2009	1,518.4	155.8	18.3	—	0.1	18.4	562.6	20.7	0.4	2,276.3
2010	1,634.8	235.9	19.7	—	0.4	20.1	650.2	22.7	(s)	2,563.8
2011	1,614.8	249.2	21.4	—	—	21.4	688.2	20.1	(s)	2,593.8
2012	1,647.7	293.4	19.2	—	—	19.2	758.2	18.2	0.2	2,736.8
2013	1,717.5	255.6	18.3	—	—	18.3	820.8	18.2	—	2,830.4
2014	1,798.2	259.9	21.6	—	—	21.6	785.7	22.3	—	2,887.6
2015	1,463.0	316.9	8.6	—	—	8.6	727.8	6.0	—	2,522.4
2016	1,223.3	419.7	8.5	—	—	8.5	705.3	5.5	—	2,362.3
2017	1,109.7	471.9	8.0	—	—	8.0	751.1	4.3	0.1	2,345.0
2018	1,102.3	481.1	10.0	—	—	10.0	737.0	4.6	0.9	2,335.9
2019	1,003.9	518.7	8.7	—	—	8.7	691.8	4.7	—	2,227.7
2020	502.6	547.0	4.7	—	—	4.7	666.8	5.4	—	1,726.4
2021	770.6	824.9	11.3	—	—	11.3	667.5	4.5	—	2,278.9

^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>.

Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>