

**Table ET1. Primary Energy, Electricity, and Total Energy Price and Expenditure Estimates, Selected Years, 1970-2019, Illinois**

Year	Primary Energy													Nuclear Fuel	Biomass Wood and Waste <sup>g,h</sup>	Total <sup>h,i,j,k</sup>	Electric Power Sector <sup>i,k,l</sup>	Electricity Retail Sales	Total Energy <sup>h,i,j</sup>
	Coal			Natural Gas <sup>a</sup>	Petroleum						Total								
	Coking Coal	Steam Coal	Total		Distillate Fuel Oil <sup>b</sup>	HGL <sup>c</sup>	Jet Fuel <sup>d</sup>	Motor Gasoline <sup>e</sup>	Residual Fuel Oil	Other <sup>f</sup>									
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		
2001	1.73	1.21	1.22	7.90	9.84	12.48	5.68	11.98	5.37	9.68	10.68	0.51	2.01	5.31	0.95	20.28	11.10		
2002	1.93	1.20	1.21	5.92	8.92	10.29	5.22	11.08	2.91	9.78	10.05	0.48	2.27	4.65	0.94	20.38	10.13		
2003	1.93	1.17	1.19	7.99	10.29	12.43	6.37	12.41	4.27	9.95	11.19	0.46	2.54	5.43	0.91	20.17	11.25		
2004	2.31	1.16	1.18	8.77	12.61	14.02	8.62	14.61	4.83	10.89	13.16	0.43	2.09	6.17	0.89	19.98	12.47		
2005	3.47	1.20	1.24	10.78	16.60	17.73	12.81	17.26	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	22.57	11.07	22.52	R 21.17	0.65	3.99	R 8.35	1.26	26.82	R 17.24		
2011	7.43	1.78	1.99	7.87	28.85	19.45	22.49	28.71	15.66	27.21	R 27.13	0.69	5.72	R 9.88	1.30	26.38	R 19.41		
2012	6.87	1.97	2.20	6.84	29.33	14.03	22.85	29.31	13.95	29.94	R 27.38	0.75	5.66	R 9.75	1.39	24.70	R 19.21		
2013	5.44	1.92	2.07	7.20	29.23	14.93	21.90	28.59	15.18	29.42	R 26.90	0.81	6.22	R 9.64	1.42	24.35	R 18.39		
2014	4.68	2.00	2.12	8.61	28.28	R 15.79	20.49	27.33	15.62	29.38	R 25.86	0.77	6.45	R 9.82	1.46	27.60	R 18.89		
2015	4.34	1.94	2.03	6.62	19.52	R 9.68	11.99	19.62	9.74	24.32	R 18.07	0.72	2.58	R 7.56	1.35	27.74	R 15.52		
2016	3.59	1.99	2.06	6.12	16.57	R 8.98	9.93	17.45	7.31	21.72	R 15.76	0.68	R 2.21	R 6.89	1.31	27.69	R 14.54		
2017	4.56	1.87	1.98	6.87	19.18	R 11.37	12.23	19.59	9.82	R 23.03	R 17.99	0.74	R 2.25	R 7.81	1.33	28.02	R 15.84		
2018	4.76	1.81	1.92	6.56	23.02	R 12.75	15.88	21.72	10.63	R 27.18	R 20.80	0.72	R 2.61	R 8.49	1.30	28.33	R 16.80		
2019	5.41	1.99	2.16	6.23	21.74	10.88	14.44	20.70	11.35	26.09	19.48	0.67	2.70	8.11	1.29	28.25	16.00		
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	10,159.5	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	226.7	711.9	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		
2001	58.5	1,145.9	1,204.4	7,466.7	2,415.5	800.0	601.3	7,549.5	100.8	935.1	12,402.2	489.2	32.9	21,595.4	-1,806.5	9,336.6	29,125.5		
2002	46.6	1,152.3	1,198.9	6,127.7	2,065.3	731.8	402.2	7,068.2	6.3	1,013.5	11,287.4	457.6	43.8	19,115.3	-1,814.8	9,551.8	26,852.3		
2003	45.6	1,156.0	1,201.5	7,896.5	2,882.1	679.8	482.7	7,913.5	59.3	1,032.1	13,049.5	450.3	48.9	22,646.7	-1,768.0	9,298.2	30,177.0		
2004	42.4	1,218.7	1,261.1	8,242.1	3,429.4	865.2	1,053.4	9,564.4	45.6	1,042.9	16,000.9	412.4	40.4	25,957.0	-1,766.9	9,403.4	33,593.6		
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	1,313.8	R 2,826.1	13,350.3	2.3	R 1,346.1	R 24,443.9	650.2	82.2	R 34,896.2	-2,563.8	13,111.8	R 45,444.2		
2011	293.6	1,799.4	2,093.0	7,471.4	7,758.8	1,422.7	R 3,872.0	16,207.1	2.9	1,386.6	R 30,650.2	688.2	82.3	R 40,985.1	-2,593.8	12,722.1	R 51,113.5		
2012	315.6	1,818.4	2,134.0	6,159.4	7,391.1	974.3	R 3,736.0	16,253.2	2.9	R 1,263.2	R 29,620.7	758.2	76.3	R 38,748.8	-2,736.8	11,958.3	R 47,970.4		
2013	246.7	1,881.8	2,128.4	7,260.8	7,803.1	R 1,066.9	R 3,640.2	15,943.9	6.6	1,540.1	R 30,000.8	820.8	91.1	R 40,301.8	-2,830.4	11,518.5	R 48,989.9		
2014	202.0	1,952.6	2,154.5	9,088.5	8,061.0	R 1,201.6	R 3,579.4	15,273.2	1.6	R 1,613.8	R 29,730.5	785.7	94.7	R 41,853.8	-2,887.6	13,026.9	R 51,993.1		
2015	130.4	1,592.2	1,722.5	6,368.0	6,129.1	R 672.1	R 2,240.0	11,196.7	0.8	1,464.0	R 21,702.6	727.8	27.1	R 30,548.1	-2,522.4	12,823.4	R 40,849.1		
2016	100.8	1,343.9	1,444.7	6,106.6	4,915.6	R 593.6	R 1,878.9	10,198.2	4.2	R 1,222.6	R 18,813.1	705.3	22.3	R 27,092.0	-2,362.3	13,024.3	R 37,754.0		
2017	129.6	1,229.3	1,358.9	6,768.9	5,835.5	R 769.6	R 2,320.0	11,373.7	12.2	R 1,195.2	R 21,506.2	751.1	R 20.9	R 30,406.1	-2,345.0	12,813.0	R 40,874.1		
2018	130.2	1,224.9	1,355.1	R 7,062.2	7,198.9	R 939.2	R 2,951.7	12,502.7	9.1	R 1,271.4	R 24,873.0	737.0	R 27.1	R 34,055.3	-2,335.9	13,472.6	R 45,191.9		
2019	155.3	1,121.1	1,276.4	6,980.6	6,407.4	905.0	2,730.6	11,543.9	7.8	1,288.0	22,882.7	691.8	27.8	31,859.3	-2,227.7	13,012.9	42,644.5		

<sup>a</sup> Includes supplemental gaseous fuels that are commingled with natural gas.  
<sup>b</sup> Beginning in 2009, includes biodiesel blended into distillate fuel oil.  
<sup>c</sup> Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.  
<sup>d</sup> 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."  
<sup>e</sup> Beginning in 1993, includes fuel ethanol blended into motor gasoline.  
<sup>f</sup> Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.  
<sup>g</sup> Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.  
<sup>h</sup> 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.  
<sup>i</sup> There are no direct fuel costs for hydroelectric, geothermal, solar, or wind energy.

<sup>j</sup> For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.  
<sup>k</sup> Electricity imports are included in total primary energy and electric power sector but are not shown separately.  
<sup>l</sup> 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.  
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.