Table CT1. Energy Consumption Estimates for Major Energy Sources in Physical Units, Selected Years, 1960-2014, Illinois

	Coal											1
	Ouai	Natural Gas ^a	Distillate Fuel Oil	Jet Fuel ^b	LPG ^c	Motor Gasoline ^d	Residual Fuel Oil	Other ^e	Total	Nuclear Electric Power	Hydro- electric Power ^f	Fuel Ethanol ^g
Year	Thousand Short Tons	Billion Cubic Feet				Thousand Barrels				Million Kilo	watthours	Thousand Barrels
1960	39,673	518	42,592	4,356	14,958	78,026	26,533	32,744	199,209	254	185	NA
1965	44,714	757	41,011	12,176	18,763	88,769	23,091	37,558	221,369	965	175	NA
1970 1971	42,136	1,174	44,495	22,644	28,481	107,084	27,949	42,055	272,709	2,514	166	NA
1971	39,175 39,798	1,229 1,207	49,502 53,936	24,037 27,844	29,013 32,971	108,295 113,860	23,909 30,007	39,484 43,256	274,241 301,875	4,374 13,067	136 150	NA NA
1972	39,796 41,485	1,150	52,984	29,099	34,254	119,028	30,007	48,446	313,846	20,051	129	NA NA
1974	41,258	1,149	52,683	25,177	35,429	115,828	29,441	44,762	303,320	19,592	124	NA NA
1975	40,374	1,095	51,249	24,769	35,135	118,637	28,142	42,047	299,978	22,315	122	NA
1976	40,901	1,175	57.267	25.516	39.716	122,716	24.862	40.914	310,990	26.455	130	NA
1977	40,772	1,167	57.019	27.132	39.432	124.746	27.370	42.380	318,078	28,547	129	NA
1978	39,969	1.175	59.277	27,136 24,334	39.467	130.532	29,627 29,176	44,249 43,502	330.288	32.926	129	NA
1979	40,204	1,143	48,668	24,334	51,784	119,113	29,176	43,502	316,576	27,463	130	NA
1980	40,147	1,090	36,704	19,664	38,811	109,062	28,271	38,749	271,262	27,742	138	NA
1981	37,523	1,062 994	34,511 32,568	16,928	34,147 26,872	107,296 105,170	20,791	24,785 22,720	238,458 219,438	29,483	134	142
1982	36,572	994	32,568	16,642	26,872	105,170	15,466	22,720	219,438	27,625	124	597
1983 1984	39,881	938	34,788	15,944 2,687	27,037 26,069	106,955 105,079	13,700	26,582	225,005 207,649	28,021 34,976	134 141	558 1,260
1984 1985	38,394 37,706	1,033 962	37,278 32,585	2,687 2,748	26,069 27,168	105,079 111,114	9,845 6,508	26,692 26,726	207,649 206,850	34,976 39,106	141	1,260 2,040
1986	37,700 37,176	902	32,363 35.437	2,740	32,529	100 6/1	8,316	20,720	200,000	42 61 A	141	2,040
1987	35,648	873	35,611	1 997	41 884	110,508	6 964	27 547	224 511	50 194	107	2,794 3,266
1988	35,648 34,006	924 873 965	34.363	2,054 1,997 3,956	41,884 45,341	108,641 110,508 116,048	6,964 5,908	25,241 27,547 29,272	212,217 224,511 234,887	42,614 50,194 69,166	107 65	3,419
1989	32.457	996	35,437 35,611 34,363 35,552 43,227 35,899	4.497	12.389	115,548 105,948	4,027 3,594 3,448	31,907	203,921	74,820	100	3,696
1990	33,904 34,677	940 988	43,227	3.952	12,471 14,539	105,948	3,594	33.271	202.463	71,887	144 134	3,278
1991	34,677	988	35,899	6.437	14,539	104,380	3,448	30,118	194,821	71,866	134	3,620
1992	31 599	994	35,620 37,544 31,762	7,399 9,170	12,482 21,649 24,708	106 297	2,349 2,273	34,528	198,675	73,742	139	4,162
1993	38,135 39,077	1,031	37,544	9,170	21,649	109,587 111,255	2,273	30,279	210,503	78,373	130	4,123
1994	39,077	1,025	31,762	9,619	24,708	111,255	2,701	33,101	213,146	72,654	121	5,147
1995 1996	39,623 44,431	1,078 1,119	35,309 37,003	10,360 12,076	25,822 25,109	111,207 111,554	1,457 1,996	31,521 34,996	215,677 222,734	78,481 69,774	124 106	4,321 3,136
1996	47,638	1,119	37,003 37,494	12,502	25,109	113,343	1,430	34,293	223,839	51,069	97	3,136 4,562
1997	46,067	957	40,520	13,164	15,783	113,707	1,046	35,550	219,770	55,596	138	5,405
1999	46,719	1,004	43,362	18,245	22,588	118,810	535	38,335	241,875	81,744	142	5,740
2000	51,865	1,031	42,945	22,699	20,131	119,985	1,144	32,917	239.822	89,438	144	6,907
2001	50.671	952	42.195	18.664	18,346	121.126	3.176	31.149	234,657 229,255	92.358	144	7,879
2002	53.619	1.050	39.798	13.583	20.185	122.661	392	32,636	229,255	90,860	129	7,280
2003	54,751	998	48,144	13,365	15,477	122,747	2,228	33,692	235,653	94,733	139	9,425
2004	58,523	953	46,746	21,547	17,553 20,359	125,954	1,512	32,049	245,361	92,047	154	9,749
2005	58,120	970	48,094	39,525	20,359	124,646 125,393	527 257	33,521	266,673	93,263	129	8,739
2006	58,338	894	49,150	28,578	20,751	125,393	257	32,125	256,255	94,154	173	8,641
2007 2008	61,099 61,891	966 1,001	49,291 47,867	29,573 27,993	20,751 21,104 R 21,174 R 20,973 R 19,798 R 18,619 R 18,247 R 21,693	124,277 119,777	133 190	31,070	255,449 R 248,047	95,729 95,152	154 139	9,810
2008	57,243	956	47,867	27,993 24,970	∠1,1/4 R 20,072	118,031	38	31,046 R 27,463 R 28,122	R 235,076	95,152 95,474	139	12,012 11,220
2009	50 032	967	43,001 43,600	24,970 25,546	R 10 709	116,031	33	R 28 122	R 233,834	96,190	119	11,639
2010	59,938 58,775	987	43,602 46,607	25,546 25,448	R 18.619	116,733 111,501	33 30	R 27,086	R 229 290	95,823	140	11,118
2012	53,390	940	43,712	24.668	R 18.247	109.553	34	H 26.393	R 222,607	96,401	111	11.050
2013	56,812	1,057	46,336	24,260	R 21,693	109,553 R 110,220	34 73 22	R 28,421	R 222,607 R 231,003	97,131		R 11.334
2014	56,309	1,093	49,464	24,366	18,859	110,222	22	28,076	231,009	97,858	120 132	11,050 R 11,334 11,384

<sup>a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.
b 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."
C Liquefield petroleum gases, includes ethane and olefins.
d Motor gasoline as it is consumed; includes fuel ethanol blended into motor gasoline.
e Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, and the 16 other petroleum products as described in the Technical Notes, Section 4, "Other Petroleum Products."

Consuminal Notes, Section 4, "Other Petroleum Products."</sup>

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

separately identified.

g Includes denaturant. Pre-2005 estimates are not comparable to those for later years. See Section 5 of Technical Notes. NA = Not available.

Where shown, R = Revised data and (s) = Value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Web Page: All data are available at http://www.eia.gov/state/seds/seds-data-complete.cfm.

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

Table CT2. Primary Energy Consumption Estimates, Selected Years, 1960-2014, Illinois (Trillion Btu)

					Fossi	Fuels					Fossil (as comi	
						Petroleum					(40.5.5.11)	
Year	Coal	Natural Gas excluding Supplemental Gaseous Fuels ^a	Distillate Fuel Oil	Jet Fuel ^b	LPG ^c	Motor Gasoline excluding Fuel Ethanol ^a	Residual Fuel Oil	Other ^d	Total	Total	Natural Gas including Supplemental Gaseous Fuels ^a	Motor Gasoline including Fuel Ethanol ^a
1960	914.6	536.1	248.1	24.4	60.2	409.9	166.8	195.8	1,105.2	2,555.9	536.1	409.9
1965	1,014.5	778.7	238.9	68.8	75.5	466.3	145.2	226.3	1,221.0	3,014.2	778.7	466.3
1970 1971	920.3	1,203.2 1,260.0	259.2 288.4	128.2	107.5	562.5 568.9	175.7 150.3	255.6	1,488.7 1,492.9	3,612.2 3,596.8	1,203.2 1,260.0	562.5 568.9
1971 1972	843.8 852.2	1,260.0	288.4 314.2	136.0 157.6	109.3 123.8	508.9 598.1	188.7	240.1 261.9	1,492.9	3,596.8	1,237.5	598.1
1972	884.6	1,237.3	308.6	164.8	128.1	625.3	188.8	293.9	1,709.5	3,770.9	1,176.7	625.3
1974	874.9	1,175.8	306.9	142.5	131.9	608.4	185.1	271.1	1,646.0	3,696.7	1,175.8	608.4
1975	845.6	1,123.6	298.5	140.2	130.2	623.2	176.9	255.1	1,624.3	3,593.4	1,123.6	623.2
1976	862.2	1,204.6	333.6	144.5	146.9	644.6	156.3	248.2	1,674.1	3,741.0	1,204.6	644.6
1977	860.6	1,199.8	332.1	153.6	144.4	655.3	172.1	257.6	1,715.2	3,775.5	1,199.8	655.3
1978	841.6	1,196.4	345.3	153.7	144.2	685.7	186.3	268.5	1,783.6	3,821.6	1,196.4	685.7
1979	845.4	1,170.6	283.5	137.8	189.7	625.7	183.4	263.8	1,684.0	3,700.0	1,170.6	625.7
1980	844.5	1,076.2	213.8	111.3	142.0	572.9	177.7	233.7	1,451.5	3,372.1	1,113.7	572.9
1981	796.6	1,053.1	201.0	95.8	124.0	563.6	130.7	152.3	1,267.4	3,117.1	1,083.2	563.6
1982 1983	778.5	996.6	189.7	94.2	97.1	552.5	97.2	139.2	1,169.9	2,945.0	1,016.1	552.5
983	848.2 833.2	956.3 1,056.1	202.6 217.1	90.2 15.0	97.7 93.8	561.8 552.0	86.1 61.9	161.5 161.2	1,200.1 1,101.0	3,004.5 2,990.3	976.8 1,074.1	561.8 552.0
985	811.1	979.9	189.8	15.4	93.6 97.7	583.7	40.9	164.3	1,101.0	2,882.8	1,000.5	583.7
1986	804.2	920.2	206.4	11.5	117.8	570.7	52.3	155.9	1,114.5	2,838.9	943.7	570.7
987	783.2	873.8	207.4	11.1	152.2	580.5	43.8	168.4	1,163.5	2,820.6	886.5	580.5
988	745.2	972.8	200.2	22.2	164.4	609.6	37.1	178.0	1,211.5	2,929.5	982.8	609.6
1989	721.0	1,007.7	207.1	25.3	46.0	607.0	25.3	194.7	1,105.3	2,834.0	1,017.4	607.0
1990	748.2	951.9	251.8	22.3	45.6	556.5	22.6	203.2	1,102.0	2,802.0	960.2	556.5
1991	757.6	999.5	209.1	36.3	53.0	548.3	21.7	185.0	1,053.5	2,810.5	1,006.5	548.3
1992	698.6	1,003.3	207.5	41.8	45.8	558.4	14.8	211.1	1,079.3	2,781.3	1,011.5	558.4
993	812.8	1,043.1	218.7	51.9	78.1	559.1	14.3	184.4	1,106.5	2,962.4	1,053.1	573.4
1994 1995	825.4 826.7	1,038.6 1,093.3	184.9 205.5	54.4 58.7	89.8 93.5	564.1 565.3	17.0	202.4 192.9	1,112.6 1,125.1	2,976.6	1,046.6 1,099.7	582.0 580.3
995	826.7 919.9	1,093.3	205.5 215.4	58.7 68.5	93.5 91.0	571.2	9.2 12.5	192.9 214.2	1,125.1	3,045.0 3,229.2	1,140.5	580.3 582.1
997	974.9	1,095.6	218.2	70.9	89.9	575.3	9.0	209.6	1,172.9	3,243.3	1,099.8	591.1
998	949.0	975.5	235.8	74.6	57.7	574.2	6.6	218.0	1,166.9	3,091.5	978.3	593.0
999	958.8	1,011.9	252.3	103.4	82.5	599.4	3.4	234.8	1,275.9	3,246.6	1,026.4	619.4
000	1,016.6	1,040.3	249.9	128.7	73.2	601.6	7.2	202.1	1,262.8	3,319.6	1,053.3	625.6
001	983.7	958.4	245.5	105.8	66.5	604.2	20.0	191.5	1,233.5	3,175.6	970.6	631.6
002	986.8	1,051.2	231.6	77.0	73.5	613.9	2.5	200.6	1,199.1	3,237.1	1,063.5	639.2
003	1,010.1	1,001.5	280.1	75.8	56.7	606.0	14.0	207.5	1,240.1	3,251.7	1,013.5	638.7
004	1,069.5	956.0	272.0	122.2	63.9	621.3	9.5	198.4	1,287.2	3,312.7	966.6	655.1
005	1,047.5	972.7	279.8	224.1	73.9	617.6	3.3	207.2	1,405.9	3,426.2	984.2	647.9
.006 .007	1,045.4 1,091.4	896.1 968.7	285.2 285.2	162.0 167.7	75.3 76.4	620.9 606.6	1.6 0.8	197.9 191.0	1,343.0	3,284.6 3,387.7	908.3 980.1	650.9 640.6
2007	1,091.4	1,003.2	285.2 276.7	158.7	P 77.2	572.3	0.8 1.2	191.0	1,327.7 R 1,278.3	3,387.7 R 3,384.7	1,014.5	640.6 614.0
1008	1,103.2	956.6	276.7 252.1	141.6	R 75.6	563.2	0.2	R 169.7	R 1,202.4	R 3.174.0	968.5	602.1
010	1,069.0	962.2	251.9	144.8	R 71.7	552.4	0.2	R 173 3	R 1 194 4	R 3,225.7	974.4	592.8
011	1,052.2	986.3	269.2	144.3	R 66.9	526.5	0.2	R 166.4	R 1,173.5	R 3,212.0	997.7	565.1
012	969.3	939.0	252.4	139.9	R 65.5	516.3	0.2	R 161.7	R 1,136.1	R 3,044.4	950.7	554.7
013	1,026.9	R 1,063.5	267.5	137.6	R 78.7	R 518.6	0.5	R 172.8	R 1,175.6	R 3,266.1	R 1,073.7	R 557.9
014	1,017.9	1,105.5	285.6	138.2	67.7	518.2	0.1	171.0	1,180.8	3,304.2	1,116.4	557.7

^a Supplemental gaseous fuels (SGF) and fuel ethanol are consumed with natural gas and motor gasoline, respectively. In this table, natural gas excluding SGF and motor gasoline excluding fuel ethanol are presented so that a fossil fuel total can be calculated. Natural gas including SGF and motor gasoline including fuel ethanol are presented separately for reference.

^b 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."

^c Liquified petroleum gases includes others and eleting.

^c Liquefied petroleum gases, includes ethane and olefins.

d Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, and the 16 other petroleum products as described in the Technical Notes, Section 4, "Other Petroleum Products."

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

Note: Totals may not equal sum of components due to independent rounding.

Web Page: All data are available at http://www.eia.gov/state/seds/seds-data-complete.cfm. Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table CT2. Primary Energy Consumption Estimates, Selected Years, 1960-2014, Illinois (Continued) (Trillion Btu)

					R	enewable Energy	y						
				Bior	nass						Net		
Year	Nuclear Electric Power	Hydro- electric Power ^e	Wood and Waste ^f	Fuel Ethanol ^g	Losses and Co- products ^h	Total	Geo- thermal	Solar/PV ⁱ	Wind	Total	Interstate Flow of Electricity	Net Electricity Imports ^K	Total
1960	3.0	2.0	31.0	NA	NA	31.0	0.0	NA	NA	33.0	-64.7	0.0	2,527.2
1965 1970	11.4 27.6	1.8 1.7	33.2 39.3	NA NA	NA NA	33.2 39.3	0.0 0.0	NA NA	NA NA	35.0 41.1	-30.0 17.4	0.0 0.0	3,030.6 3,698.3
1970	47.4	1.7	39.3	NA NA	NA NA	39.2	0.0	NA NA	NA NA	40.6	39.5	0.0	3,724.3
1972	141.0	1.6	39.9	NA	NA	39.9	0.0	NA	ŇÁ	41.5	15.1	0.0	3,931.6
1973	218.6	1.3	42.5	NA	NA	42.5	0.0	NA	NA	43.9	-11.7	0.0	4,021.7
1974	218.7	1.3	42.7	NA	NA	42.7	0.0	NA	NA	44.0	-0.4	0.0	3,958.9
1975 1976	245.8 292.2	1.3	41.6 46.1	NA NA	NA NA	41.6 46.1	0.0 0.0	NA NA	NA NA	42.9 47.5	-18.9 -58.3	0.0 0.0	3,863.2 4,022.4
1976	307.4	1.3	50.0	NA NA	NA NA	50.0	0.0	NA NA	NA NA	51.3	-36.3 -31.3	0.0	4,022.4
1978	360.2	1.3	61.6	NA NA	NA	61.6	0.0	NA NA	NA NA	62.9	-41.7	0.0	4,203.1
1979	298.8	1.3	63.3	NA	NA	63.3	0.0	NA	NA	64.6	-9.4	0.0	4,054.0
1980	302.6	1.4	90.9	NA	NA	90.9	0.0	NA	NA	92.4	4.8	0.0	3,771.9
1981	325.2	1.4	95.6	0.5	2.9	98.9	0.0	NA	NA	100.3	7.9	0.0	3,550.5
1982 1983	305.9 305.6	1.3 1.4	95.6 105.3	2.1 1.9	9.5 17.7	107.1 125.0	0.0 0.0	NA NA	NA 0.0	108.4 126.4	37.3 38.9	0.0 0.0	3,396.6 3,475.5
1984	379.2	1.5	97.8	4.4	21.1	123.3	0.0	0.0	0.0	124.7	10.5	0.0	3,504.8
1985	415.4	1.4	99.2	7.1	22.5	128.8	0.0	0.0	0.0	130.3	8.7	0.0	3,437.1
1986	450.8	1.5	106.4	9.7	23.7	139.8	0.0	0.0	0.0	141.3	-11.0	0.0	3,420.1
1987	524.1	1.1	113.3	11.3	25.8	150.4	0.0	0.0	0.0	151.5	-20.4	0.0	3,475.8
1988 1989	733.3 791.8	0.7 1.0	121.7 93.5	11.9 12.8	25.8 24.2	159.3 130.5	0.0 0.2	0.0	0.0 0.0	160.0 131.8	-116.2 -137.7	0.0 0.0	3,706.6 3,620.0
1999	760.7	1.5	69.6	11.4	20.2	101.2	0.2	(s) 0.1	0.0	103.0	-137.7 -84.5	0.0	3,581.2
1991	753.4	1.4	71.2	12.6	23.5	107.2	0.3	0.1	0.0	108.9	-27.8	0.0	3,645.1
1992	772.2	1.4	71.9	14.4	26.6	113.0	0.3	0.1	0.0	114.8	-44.6	0.0	3,623.7
1993	823.2	1.3	53.3	14.3	28.8	96.4	0.3	0.1	0.0	98.2	-154.2	0.0	3,729.6
1994 1995	759.4 824.6	1.2 1.3	51.0 52.2	17.8 15.0	30.4 29.0	99.2 96.1	0.3 0.3	0.1 0.1	0.0 0.0	100.9 97.9	-89.6 -110.5	0.0 0.0	3,747.3 3,857.0
1995	732.8	1.3	52.2 59.3	10.9	29.0 11.8	81.9	0.3	0.1	0.0	83.5	-110.5 -104.0	0.0	3,657.0 3.941.5
1997	535.9	1.0	53.2	15.8	20.7	89.7	0.4	0.1	0.0	91.2	46.5	0.0	3,916.9
1998	583.3	1.4	46.6	18.7	24.2	89.5	0.4	0.2	0.0	91.5	62.3	0.0	3.828.6
1999	854.2	1.5	49.5	19.9	22.3	91.7	0.4	0.2	0.0	93.8	-196.5	0.0	3,998.2
2000	932.7	1.5	44.9	24.0	26.7	95.6	0.4	0.2	0.0	97.7	-333.0	0.0	4,017.0
2001 2002	964.5 948.8	1.5 1.3	42.0 44.1	27.3 25.2	29.1 39.7	98.4 109.1	0.5 0.5	0.3 0.3	0.0 0.0	100.6 111.2	-354.1 -394.8	0.0 -0.4	3,886.7 3,901.9
2002	987.3	1.4	44.4	32.7	47.0	124.1	0.3	0.4	0.2	126.8	-437.8	-0.5	3,927.5
2004	959.9	1.5	44.7	33.8	43.9	122.4	0.7	0.6	0.8	126.0	-424.1	-0.1	3,974.4
2005	973.3	1.3	31.5	30.3	41.7	103.5	0.8	0.8	1.4	107.8	-387.5	-0.1	4,119.7
2006	982.5	1.7	25.3	30.0	42.3	97.5	1.0	0.9	2.5	103.7	-401.0	(s) 0.2	3,969.8
2007 2008	1,004.1 994.5	1.5 1.4	27.5 29.2	34.0 41.7	51.1 56.0	112.7 126.9	1.2 1.4	1.1 1.3	6.6 23.0	123.0 154.0	-438.0 -451.6		4,077.0 R 4,081.8
2008	998.6	1.4	29.2 37.8	38.8	70.5	147.1	1.4	1.5	23.0 27.5	179.2	-451.6 -488.8	0.1 (s)	H 3 863 0
2010	1,005.4	1.2	36.5	40.3	70.9	147.8	2.0	R 2.1	43.4	196.4	-472.4	(s) (s) (s)	H 3.955.1
2011	1,002.7	1.4	27.0	38.6	68.4	133.9	1.9	R 2 5	60.4	R 200.0	-477.1	(s)	H 3.937.6
2012	1,010.2	1.1	25.6	_ 38.3	68.3	R 132.2	2.0	R 2.8	73.5	211.6	-445.7	(s) 0.0	R 3,820.5
2013 2014	1,014.9 1.023.5	1.1 1.3	R 30.2 30.3	R 39.3 39.5	66.1 68.6	R 135.7 138.4	2.0 2.0	R 3.1 3.1	91.8 95.9	R 233.8 240.7	-523.7 -526.0	0.0 0.0	R 3,991.1 4.042.3
2014	1,023.5	1.3	30.3	39.5	0.00	136.4	2.0	٥.١	95.9	240.7	-5∠0.0	0.0	4,042.3

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

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.

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

⁹ Excludes denaturant. Pre-2005 estimates are not comparable to those for later years. See Section 5 of Technical Notes.

h Losses and co-products from the production of fuel ethanol.

Solar thermal and photovoltaic energy.

Solar thermal and photovoltaic energy.

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

k 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.

Note: Totals may not equal sum of components due to independent rounding.

Web Page: All data are available at http://www.eia.gov/state/seds/seds-data-complete.cfm.
Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table CT3. Total End-Use Energy Consumption Estimates, Selected Years, 1960-2014, Illinois

						Petroleum				Hydro-	Bior	nass			Retail			ı
	Coal	Natural Gas ^a	Distillate Fuel Oil	Jet Fuel ^b	LPG °	Motor Gasoline ^d	Residual Fuel Oil	Other ^e	Total	electric Power ^{f,g}				Solar	Electricity Sales		Electrical	ı
Year	Thousand Short Tons	Billion Cubic Feet	'	,	т	housand Barrels	i	,		Million Kilowatt- hours	Wood and Waste ^{g,h}	Losses and Co- products ⁱ	Geo- thermal ^g	Thermal/ Photo- voltaic ⁹	Million Kilowatt- hours	Net Energy ^{g,j}	System Energy Losses ^k	Total ^{g,j}
1960	20,454	476	42,431	4,356	14,958	78,026	26,339	32,744	198,855	19					34,001			
1965	19,668	722	40,885	12,176	18,763	88,769	22,939	37,558	221,090	17					48,243			
1970	13,143	1,041	41,828	22,644	28,481	107,084	24,728	42,055	266,821	20					70,881			
1975	8,024	1,061	47,915	24,271	35,135	118,637	20,903	42,047	288,906	19					85,056			
1980	5,536	1,071	36,014	19,508	38,811	109,062	15,510	38,749	257,654	17					96,949			
1985 1990	6,098	956 930	32,149 42,736	2,748 3,952	27,168	111,114	3,939	26,726	203,844 200,350	17 0					99,111			
1995	6,508 6,160	1,039	34.770	10,360	12,471 25,822	105,948 111,207	1,972 444	33,271 31,136	213,739	5					111,577 126,231			
2000	5,820	983	42.582	22,699	20,131	119,985	349	32,917	238,664	2					134,697			
2001	4,938	905	41,906	18,664	18,346	121,126	501	31,149	231,693	3					136,034			
2002	4,353	968	39,564	13,583	20,185	122,661	174	32,636	228,803	(s)					138,447			
2003	4,571	966	47,888	13,365	15,477	122,747	259	33,692	233,428	(s)					136,248			
2004	4,445	923	46,536	21,547	17,553	125,954	400	31,852	243,842	3					139,254			
2005	4,298	911	47,757	39,525	20,359	124,646	386	33,331	266,004	0					144,986			
2006 2007	4,400	851 903	48,950 49,031	28,578	20,751 21,104	125,393	227 122	32,071	255,971	0					142,448			
2007	4,611 4,523	966	47,604	29,573 27,993	R 21,174	124,277 119,777	181	31,070 31,046	255,177 R 247,775	0					146,055 144,620			
2009	3,573	923	43,373	24,970	R 20,973	118,031	37	R 27,463	R 234,847	0					136,688			
2010	4,556	921	43,406	25,546	R 19,798	116,733	25	R 28,122	R 233,629	0					144,761			
2011	5,093	939	46,446	25,448	R 18.619	111,501	30	H 27,086	R 229,130	0					142,886			
2012	4,882	851	43,575	24,668	R 18,247	_ 109,553	34	R 26,393	R 222,470	2					143,540			
2013	4,816	1,005	46,200	24,260	R 21,693	R 110,220	73	R 28,421	R 230,867	2					141,805			
2014	4,746	1,051	49,296	24,366	18,859	110,222	22	28,076	230,841	3					141,540			
									Trillion Btu	I								
1960	497.7	492.3	247.2	24.4	60.2	409.9	165.6	195.8	1,103.0	0.2	31.0	NA	NA	NA	116.0	2,240.3	286.9	2,527.2
1965	477.3	743.0	238.2	68.8	75.5	466.3	144.2	226.3	1,219.3	0.2	33.2	NA	NA	NA	164.6	2,637.6	393.0	3,030.6
1970	311.4	1,067.5	243.6	128.2	107.5	562.5	155.5	255.6	1,452.9	0.2	39.3	NA	NA	NA	241.8	3,113.2	585.1	3,698.3
1975	190.2	1,088.3	279.1	137.4	130.2	623.2	131.4	255.1	1,556.5	0.2	41.6	NA	NA	NA	290.2	3,167.1	696.1	3,863.2
1980	131.8	1,094.1	209.8	110.4	142.0	572.9	97.5	233.7	1,366.3	0.2	90.9	NA 00.5		NA	330.8	2,977.2	794.7	3,771.9
1985 1990	148.3 156.8	994.5 950.8	187.3 248.9	15.4 22.3	97.7 45.6	583.7 556.5	24.8 12.4	164.3 203.2	1,073.0 1,088.9	0.2 0.0	99.2 67.3	22.5 20.2		NA 0.1	338.2 380.7	2,662.6 2,668.0	774.5 913.1	3,437.1 3,581.2
1995	149.7	1,059.8	202.4	58.7	93.5	580.3	2.8	190.6	1,128.2	0.0	47.9	29.0		0.1	430.7	2,839.6	1,017.4	3,857.0
2000	141.3	1,005.2	247.8	128.7	73.2	625.6	2.2	202.1	1,279.6	(s)	34.0	26.7	0.4	0.2	459.6	2,934.7	1,082.3	4,017.0
2001	116.5	922.8	243.9	105.8	66.5	631.6	3.2	191.5	1,242.3	(s)	32.9	29.1	0.5	0.3	464.1	2,797.0	1,089.7	3,886.7
2002	100.8	980.7	230.2	77.0	73.5	639.2	1.1	200.6	1,221.6	(s)	34.1	39.7	0.5	0.3	472.4	2,838.8	1,063.2	3,901.9
2003	104.2	980.8	278.7	75.8	56.7	638.7	1.6	207.5	1,258.9	(s)	34.7	47.0		0.4	464.9	2,880.1	1,047.3	3,927.5
2004	99.3	935.2	270.7	122.2	63.9	655.1	2.5	197.3	1,311.7	(s)	35.1	43.9		0.6	475.1	2,891.4	1,083.0	3,974.4
2005	95.9	924.6	277.8	224.1	73.9	647.9	2.4	206.1	1,432.3	0.0	23.4	41.7	0.8	0.8	494.7	3,003.3	1,116.3	4,119.7
2006 2007	98.3 103.1	864.6 916.1	284.1 283.6	162.0 167.7	75.3	650.9 640.6	1.4 0.8	197.6 191.0	1,371.3	0.0	17.3 19.2	42.3 51.1	1.0 1.2	0.9	486.0 498.3	2,870.2	1,099.6	R 3,969.8 4,077.0
2007	103.1	916.1	283.6 275.2	167.7	76.4 R _{77.2}	640.6	1.1	191.0	1,360.1 R 1,318.4	0.0	19.2 19.7	51.1 56.0	1.2	1.1	498.3 493.4	2,939.6 R 2,958.7	1,137.5 1,123.1	4,077.0 R 4,081.8
2008	77.8	979.3	275.2 250.7	141.6	R 75.6	602.1	0.2	R 169 7	R 1,240.0	0.0	28.4	70.5		1.5	493.4	R 2,809.5	1,123.1	R 3,863.0
2010	99.9	927.8	250.8	144.8	R 71.7	592.8	0.2	R 173.3	R 1,233.6	0.0	27.0	70.5	2.0	1.9	493.9	R 2,845.5	1,109.6	R 3,955.1
2011	114.0	949.3	268.3	144.3	R 66.9	565.1	0.2	R 166.4	R 1,211.1	0.0	18.7	68.4	1.9	R _{2.3}	487.5	R 2,842.4	1,095.2	R 3,937.6
2012	116.5	860.4	251.6	139.9	R 65.5	554.7	0.2	R 161.7	R 1,173.6	(s)	17.4	68.3		R 2.5	489.8	R 2,719.9	1,100.6	R 3,820.5
2013	114.4	R 1,020.7	266.8	137.6	R 78.7	R 557.9	0.5	R 172.8	R 1,214.2	(s)	R 22.2	66.1	2.0	R 2.6	483.8	R 2,916.4	1,074.7	R 3,991.1
2014	112.3	1,073.3	284.6	138.2	67.7	557.7	0.1	171.0	1,219.4	(s)	22.2	68.6	2.0	2.6	482.9	2,972.9	1,069.4	4,042.3

^a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

blended into motor gasoline that is not included in the motor gasoline column. Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in net energy and total.

^b 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."

^c Liquefied petroleum gases, includes ethane and olefins.

d Beginning in 1993, includes fuel ethanol blended into motor gasoline.

e Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, and the 16 other petroleum products as described in the Technical Notes, Section 4, "Other Petroleum Products."

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

⁹ There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

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

Losses and co-products from the production of fuel ethanol.

^j Beginning in 2009, includes wind energy consumed by the commercial and industrial sectors. For 1981 through 1992, includes fuel ethanol

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: Total end-use 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 the changing data sources and estimation methodologies. • See the Technical Notes for each type of energy.

Web Page: All data are available at http://www.eia.gov/state/seds/seds-data-complete.cfm.

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

Table CT4. Residential Sector Energy Consumption Estimates, Selected Years, 1960-2014, Illinois

				Petro	oleum		Biomass						
	Coal ^a	Natural Gas ^b	Distillate Fuel Oil	Kerosene	LPG °	Total	Wood d			Retail Electricity Sales		Electrical System	
Year	Thousand Short Tons	Billion Cubic Feet		Thousan	d Barrels		Thousand Cords	Geothermal ^e	Solar/PV ^{e,f}	Million Kilowatthours	Net Energy ^{e,g}	Energy Losses h	Total ^{e,g}
1960	3,761	232	15,330	2,052	5,210	22,592	739			9,969			
1965 1970	2,250	232 342 439	13,154 11,980	2,518 1,336	6,010	22,392 21,683 21,962 22,786 7,739 6,442	550 634			14,173 22,533			
1970	1,231	439	11,980	1,336	8 646	21,962	634			22,533			
1975	230	479	12,384 3,512 2,344	1,225 161 568	9,177 4,066 3,530	22,786	681			26,366 29,930 29,976			
1980 1985	39	478 447	3,512	161	4,066	7,739	2,534 2,616			29,930			
1000	59	447	2,344 1 30 <i>4</i>	101	3,530	0,442 4.716	1,608			29,976			
1990 1995	29	442 501	1,394 761	84	3,220 3,884 5,235	4,716 4,729 6,077	861			32,871 38,386			
1996	22	539	746	96	5 235	6.077	894			37 554			
1997	32	497 410	708 418	109	5,314 4,514	6.131	579			37,554 37,264 39,707			
1997 1998	26	410	418	120	4,514	5,052	515			39,707			
1999	230 39 59 53 29 22 32 26 22 25 25	445	508	520	6 537	6,131 5,052 7,565 5,987 4,540 5,854	528			39.631			
2000 2001 2002	25	467	412	121	5,453 4,100 5,448	5,987	569 775			40,146 41,820			
2001	25	427	320 264	120 142	4,100	4,540	775			41,820			
2002	21	459 473	264	142 106	5,448	5,854	786 828			45,030			
2003 2004	35 25	443	253 304	100	4,556 4,291	4,916 4,695	6∠6 848			43,161 43,443			
2004	12	438	212	117	4,291	4,093	316			43,443			
2006	12 12 16	398	180	68	4,355 4,698 5,330	4,684 4,945 5,537 7,424	280			48,593 46,381 48,036			
2006 2007	16	398 433	180 155	68 52	5.330	5.537	280 310			48.036			
2008	0	466	203	24	7.198	7,424	347			46,780 44,324			
2009	0	440	117	32	6.529	6.677	700			44,324			
2010	0	417	117	34	6,625 R 5,745	6,776 R 5,879	611			48,583			
2011	0	418	110	24	H 5,745	H 5,879	625			47,057			
2012	0	361	65 77	7	4,877	4,950	583			46,902			
2013 2014	0	453 479	85	10 17	6,721 5,142	6,808 5,243	806 806			46,372 46,009			
2014	U	479	03	17	5,142	3,243				40,009			
							Trillion Btu						
1960	90.4	240.2	89.3	11.6	20.0	120.9	14.8	NA	NA	34.0	500.4	84.1	584.5
1965 1970	53.8	351.9	76.6	14.3	23.1	114.0	11.0	NA	NA	48.4	579.0	115.4	694.5
1970 1975	28.4	450.1	69.8 72.1	7.6 6.9	23.1 33.2 35.2	110.5 114.3	12.7 13.6	NA NA	NA	48.4 76.9 90.0	678.6	186.0 215.8	694.5 864.6 929.8
1975	5.2 0.9	491.0 489.0	20.5	0.9	35.2 15.6	37.0	50.7	NA NA	NA NA	102.1	714.0 662.9	245.3	908.3
1985	1.3	464.5	13.7	0.9 3.2	13.5	30.4	50.7	NA NA	NA NA	102.1	641.1	245.5	875.3
1985 1990	1.0	451.9	8.1	0.2	12.4	21.0	52.3 32.2	0.3	0.1	102.3 112.2	614.8	234.3 269.0	883.8
1995	1.2 0.7	510.9	4.4	0.6 0.5	14.9	19.8	17.2	0.3	0.1	131.0	677.0	309.4	986.4
1996	0.5	549.0	4.3	0.5	20.1	25.0	17.9	0.4	0.1	131.0 128.1	719.0	300.9	986.4 1,019.9
1997	0.7	507.8	4.1	0.6	20.4	25.1	11.6	0.4	0.1	127 1	670.9	300.9 300.9	971.8
1998 1999 2000	0.6	418.9 455.0	2.4 3.0	0.7	17.3 25.1	20.4 31.0	10.3 10.6	0.4	0.2	135.5 135.2 137.0	585.0 626.4	321.2 323.5 322.6	906.3 949.9 967.5
1999	0.5	455.0	3.0	2.9	25.1	31.0		0.4	0.2	135.2	626.4	323.5	949.9
2000	0.6	477.4	2.4	0.7 0.7	20.9	24.0	11.4	0.4 0.5	0.2	137.0	644.9	322.6	967.5
2001 2002	0.6 0.5	435.6 465.4	1.9 1.5	0.7	15.7 20.9	18.3 23.2	15.5 15.7	0.5	0.3 0.3	142.7 153.6	607.9 653.9	335.0 345.8	942.9 999.7
2002	0.5	480.6	1.5	0.6	17.5	19.6	16.6	0.5	0.3	1/1/7 3	660.1	331.8	999.7
2003 2004	0.6	449.5	1.5 1.8	0.6	16.5	18.8	17.0	0.7	0.4	147.3 148.2 165.8	630.3	337.9	968 2
2005	0.3	449.5 444.0	1.2	0.7	16.7	18.6	6.3	0.8	0.8	165.8	631.3	374 1	968.2 1,005.5
2006	0.3	404.5	1.0	0.4	18.0	19.4	5.6	1.0	0.9	158.3	584.5	358.0	942 5
2007 2008 2009	0.4	439.3 472.4	0.9 1.2	0.3	20.4	21.6	6.2	1.2	1.1	163.9 159.6	628.5 665.2	358.0 374.1 363.3 341.6	1,002.6 1,028.5 P 976.1
2008	0.0	472.4	1.2	0.1	27.6	28.9	6.9	1.4	1.3	159.6	665.2	363.3	1,028.5
2009	0.0	445.7	0.7	0.2	25.0	25.9	14.0	1.7	1.5	151.2	634.4	341.6	H 976.1
2010 2011	0.0	419.8 422.6	0.7	0.2	25.4 R 22.0	26.3 R 22.8	12.2	2.0	1.9 B 0.0	165.8 160.6	622.5 R 617.7	372.4 360.7	994.9 B 070.4
2011 2012	0.0 0.0	422.6 364.8	0.6 0.4	0.1	11 22.0	10.1	12.5	1.9	11 2.3 B 2 F	160.6	11617.7	360.7	11978.4 Boses
2012	0.0	364.8 459.9	0.4	(s) 0.1	18.7 25.8	19.1 26.3	11.7 16.1	2.0 2.0	1.9 R 2.3 R 2.5 R 2.6	160.0 158.2	R 660 6	359.6 351.5	R 1 012 0
2013	0.0	489.7	0.4	0.1	19.7	20.3	16.1	2.0	2.6	157.0	555.5 R 660.6 682.8	347.6	994.9 R 978.4 R 915.2 R 1,012.0 1,030.4
	0.0	100.7	0.0	0.1	10.7	20.0	10.1	2.5	2.0	107.0	00L.0	017.0	1,000.4

a Beginning in 2008, data are no longer collected and are assumed to be zero.
 b Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.
 Liquefied petroleum gases, includes ethane and olefins.
 Wood and wood-derived fuels.
 There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
 Solar thermal and photovoltaic energy. Includes distributed solar thermal and photovoltaic energy used in the commercial and industrial sectors.

commercial and industrial sectors.

⁹ Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in net energy and total.

h 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 http://www.eia.gov/state/seds/seds-data-complete.cfm.

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

Table CT5. Commercial Sector Energy Consumption Estimates, Selected Years, 1960-2014, Illinois

					Pe	troleum			Hydro-	Biomass		Retail			
	Coal	Natural Gas ^a	Distillate Fuel Oil	Kerosene	LPG ^b	Motor Gasoline ^ℂ	Residual Fuel Oil	Total d	electric Power ^{e,f}			Electricity Sales		Electrical	
Year	Thousand Short Tons	Billion Cubic Feet			Thous	and Barrels			Million Kilowatthours	Wood and Waste ^{f,g}	Geothermal ^f	Million Kilowatthours	Net Energy ^{f,h}	System Energy Losses ⁱ	Total ^{f,h}
1960	2,614	47	4,834	78 96	898	358 469	8,336 7,453	14,504	NA			10,002			
1965 1970	1,697 967	129 193	4,148 3,778	96 51	1,036 1,490	469 533	7,453 7,627	13,202 13,478	NA NA			15,059 22,406			
1975	536	216	3,905	47	1,582	678	4,960	11,171	NA			28,097			
1980 1985	147 210	228 214	2,100 4.127	16 96	701 608	1,008 549	2,633 343	6,457 5,723	NA NA			31,579 32,578			
1985	212	200	1,799	26	555	549 560	204	3,144	NA 0			38,999			
1995	194	204	1,870	80	669	138	45	2,803	5			45,201			
1996 1997	165 263	218 203	1,818 2,205	67 108	902 916	184 224	190 129	3,161 3,582	5			45,586 46,426			
1998	211	175	1,862	39	778	228	115	3,022	4			48,191			
1999 2000	159 205	189 202	1,466 1,602	84 68	1,127 940	152 223	78 14	2,907 2,847	3			50,642 53,152			
2001	203	189	1,815	65	707	253	58	2,898	3			52,976			
2002	152	205	1,640	37	939	379	13	3,008	(s)			53,654			
2003 2004	231 225	212 204	1,431 837	37 45	973 904	365 397	7 49	2,813 2,232	(s) 3			49,561 47,358			
2005	134	204 202	833	45 53	805	249	60	2,000	Ŏ			49,977			
2006 2007	122 145	196	923 744	33 36	810 699	427 240	1	2,194 1,719	0			50,631 52,043			
2008	209	203 222	744 1,225	7	935	268	3	2,438	0			51,770			
2009	177	223 198	850 891	10	916	898	0	2,674	0			50,329			
2010 2011	171 151	216	936	10 5	794 R 717	241 186	22 19	1,957 R 1,863	0			51,437 50,468			
2012	129	188 231	1,009	2	554 1,103	249 R 172	0	1,814 R 2,561	2			50,808			
2013 2014	132 123	231 246	1,283 1,317	3 6	1,103 708	ⁿ 172 166	0 (s)	ⁿ 2,561 2,197	2			50,473 50,619			
			,,2				(-)	Trillion Btu							
1960	62.8	48.9	28.2 24.2	0.4	3.4	1.9 2.5	52.4	86.3	NA	0.3	NA	34.1	232.5	84.4	316.9
1965 1970	40.6 22.3	132.7 198.3	24.2 22.0	0.5 0.3	4.0 5.7	2.5 2.8	46.9 47.9	78.0 78.8	NA NA	0.2 0.2	NA NA	51.4 76.4	302.9 376.0	122.7 184.9	425.6 561.0
1975	12.1	221.3	22.7	0.3	6.1	3.6	31.2	63.8	NA	0.3	NA	95.9	393.3	230.0	623.3
1980	3.2	233.2	12.2	0.1	2.7	5.3	16.6	36.9	NA	1.3	NA	107.7	374.3	258.8	633.2
1985 1990	4.7 4.8	222.1 204.7	24.0 10.5	0.5 0.1	2.3 2.1	2.9 2.9	2.2 1.3	32.0 17.0	NA 0.0	1.2 3.5	NA 0.0	111.2 133.1	366.5 361.3	254.6 319.2	621.1 680.4
1995	4.4	207.9	10.9	0.5	2.6	0.7	0.3	14.9	0.1	2.4	0.0	154.2	382.7	364.3	747.0
1996 1997	3.7 6.0	222.2 207.2	10.6 12.8	0.4 0.6	3.5 3.5	1.0 1.2	1.2 0.8	16.6 18.9	0.1 (s)	2.5 1.9	0.0 0.0	155.5 158.4	399.8 391.7	365.2 374.9	765.0 766.5
1998	4.6	178.6	10.8	0.2	3.0	1.2	0.7	16.0	(s)	1.7	0.0	164.4	364.8	389.9	754.7
1999 2000	3.5	192.7	8.5	0.5	4.3	0.8	0.5	14.6	(s)	1.9	0.0	172.8	382.7	413.4 427.1	796.1 833.2
2000	4.5 4.7	206.2 192.9	9.3 10.6	0.4 0.4	3.6 2.7	1.2 1.3 2.0	0.1 0.4	14.6 15.3	(S) (S)	2.0 2.8	0.0 0.0	181.4 180.8	406.1 394.1	427.1 424.4	818.5
2002	3.5	207.3	9.5	0.2	2.7 3.6		0.1	15.4	(s)	2.9	0.0	183.1	409.7	412.0	821.7
2003 2004	5.3 5.1	214.9 206.8	8.3 4.9	0.2 0.3	3.7 3.5	1.9 2.1	(s) 0.3	14.2 11.0	(s)	2.9 2.8	0.0 0.0	169.1 161.6	403.9 385.1	381.0 368.3	784.8 753.4
2005	3.1	204.8	4.8	0.3	3.1	1.3	0.4	9.9	(s) 0.0	1.0	0.0	170.5	387.0	384.8	771.8
2006 2007	2.8 3.3	199.4 206.3	5.4 4.3	0.2 0.2	3.1 2.7	2.2 1.2	(s) 0.0	10.9 8.4	0.0 0.0	0.9 1.0	0.0 0.0	172.8 177.6	384.1 394.2	390.8 405.3	774.9 799.5
2008	4.6	225.5	7.1	(s) 0.1	3.6	1.4	(s) 0.0	12.1	0.0	1.1	0.0	176.6	417.4	402.0	819.4
2009	3.9	225.6	4.9		3.5 3.0	4.6		13.1	0.0	2.0	0.0	171.7	413.5	387.9	801.4
2010 2011	3.8 3.4	199.6 217.9	5.1 5.4	0.1 (s)	8.0 R 2.8	1.2 0.9	0.1 0.1	9.6 R 9.2	0.0 0.0	2.0 1.9	0.0 0.0	175.5 172.2	387.9 R 402.0	394.3 386.8	782.1 R 788.9
2012	2.9	190.2	5.8	(s)	2.1 4.2	1.3 0.9	0.0	9.2	(s)	1.6	0.0	173.4 172.2	374.9	389.6	764.4
2013 2014	3.0 2.8	234.5 251.5	7.4 7.6	(s) (s)	4.2 2.7	0.9 0.8	0.0 (s)	12.5 11.2	(s) (s)	1.9 1.9	0.0 0.0	172.2 172.7	421.9 437.6	382.5 382.5	804.4 820.1
2017	2.0	201.0	7.0	(3)	L.1	0.0	(3)	11.2	(9)	1.0	0.0	112.1	707.0	002.0	020.1

^a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in net energy and total.

b Liquefied petroleum gases, includes ethane and olefins.

^c Beginning in 1993, includes fuel ethanol blended into motor gasoline.

d Includes small amounts of petroleum coke not shown separately. ^e Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be

separately identified.

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

Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
 Distributed solar thermal and photovoltaic energy consumed in the commercial sector is included in residential consumption. For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. Beginning in 2008, includes small amounts of solar and wind energy consumed by commercial plants with capacity of 1 megawatt or greater. Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which

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

Web Page: All data are available at http://www.eia.gov/state/seds/seds-data-complete.cfm.

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

Table CT6. Industrial Sector Energy Consumption Estimates, Selected Years, 1960-2014, Illinois

		_	_		Petro	leum				Bio	mass					
	Coal	Natural Gas ^a	Distillate Fuel Oil	LPG b	Motor Gasoline ^c	Residual Fuel Oil	Other d	Total	Hydro- electric Power ^{e,f}		Losses		Retail Electricity Sales		Electrical System	
Year	Thousand Short Tons	Billion Cubic Feet			Thousan	d Barrels			Million kWh	Wood and Waste ^{f,g}	and Co- products h	Geo- thermal ^f	Million kWh	Net Energy ^{f,i}	Energy Losses j	Total ^{f,i}
1960	13,842	186	13,545	8,534	6,476	16,835	25,548	70,939	19				13,722			
1965 1970	15,669	238	12,074 10,836	11,399	6,512	15,064 16,694	33,266 39,165	78,315 90,531	17				18,708			
1970	10,928 7,257	381 352	11,138	17,818 23,889	6,017 4,290	15,728	39,165	94,287	20 19				25,647 30,330			
1980	5,350	349	7,842	33,867	3,505	12,598	36,926	94,737	17				35,158			
1985 1990	5,829 6,243	285 276	6,617 8,848	22,607 8,368	1,738 1,264	3,410 1,717	24,473 31,431	58,845 51,628	17				36,178 39,299			
1995	5,937	321	7.846	20.981	1,500	363	29,278	59,968	0	==	==	==	42,251			
1996	6,154	322	7,691	18,725	1,464	592	32,955	61,426	0				42,423			
1997 1998	6,325 6,170	318 303	8,112 9.535	18,373 10,222	1,489 1,347	677 150	32,344 33,290	60,995	0				42,837 43,377			
1999	5,990	305	7,385	14,587	1,087	157	35,862	54,544 59,079	0				41,972			
2000	5,590	301	7,798	13,521	1,032	243	30,992	53,586	0				40,939			
2001 2002	4,710 4,180	277 291	7,557 7,394	13,426 13,574	2,089 2,248	309 87	29,404 30,841	52,786 54,145	0				40,780 39,288			
2002	4,305	270	7,178	9,720	2,445	132	32,066	51,541	0				43,042			
2004	4,195	264	8,056	12,168	2,714	335	30,191	53,463	0				48,008			
2005 2006	4,152 4,266	261 246	8,182 8,362	14,892 14,790	2,639 2,745	303 180	31,732 30,589	57,748 56,667	0				45,888 44,916			
2007	4,449	255	8,653	14 735	1,794	85	29,563	54.830	ő				45,430			
2008	4,315	264	9,141	R 12 301	1,499	143	29,681	R 52 764	0				45,503			
2009 2010	3,396 4,385	235 286	5,467 6,058	R 13,037 R 11,781	1,503 2,109	13 4	R 26,242 R 26,729	R 46,262 R 46,680	0				41,507 44,180			
2011	4,942	284	6,203	H 11 623	2,057	10	D 25 763	H 45.656	ő				44,844			
2012	4,753	277	6,158	R 12,101	1,956 R 2,013	12	H 25 102	R 45,420	0				45,277			
2013 2014	4,684 4,623	294 295	6,883 7,739	R 13,041 12,266	1,615	52 21	R 27,175 26,785	R 49,164 48,426	0				44,387 44,330			
								Tri	llion Btu							
1960	338.8	192.7	78.9	35.5	34.0	105.8	156.8	411.1	0.2	16.0	NA	NA	46.8	1,005.6	115.8	1,121.4
1965 1970	381.7 260.2	244.6 390.5	70.3 63.1	47.3 66.6	34.2 31.6	94.7 105.0	201.7 238.9	448.3 505.2	0.2 0.2	22.0 26.4	NA NA	NA NA	63.8 87.5	1,160.6 1,270.0	152.4 211.7	1,312.9 1,481.7
1975	172.9	361.4	64.9	87.1	22.5	98.9	238.7	512.1	0.2	27.7	NA NA	NA NA	103.5	1,177.9	248.2	1,426.1
1980	127.7	357.0	45.7	123.0	18.4	79.2	222.9	489.2	0.2	39.0	NA	NA	120.0	1,120.8	288.2	1,409.0
1985 1990	142.3 150.8	296.3 281.8	38.5 51.5	80.2 29.8	9.1 6.6	21.4 10.8	151.1 192.2	300.4 291.1	0.2 0.0	45.7 31.6	22.5 20.2	NA 0.0	123.4 134.1	924.8 907.2	282.7 321.6	1,207.5 1,228.8
1995	144.6	327.4	45.7	74.9	7.8	2.3	179.6	310.3	0.0	28.3	29.0	0.0		981.8	340.5	1,322.4
1996	150.1	328.2	44.8	66.5	7.6	3.7	202.1	324.8	0.0	33.3	11.8	0.0		991.8	339.9	1,331.7
1997 1998	155.4 152.4	324.4 309.8	47.2 55.5	65.4 36.4	7.8 7.0	4.3 0.9	198.0 204.5	322.6 304.3	0.0 0.0	29.7 25.8	20.7 24.2	0.0 0.0		997.7 963.6	345.9 350.9	1,343.6 1,314.6
1999	148.4	311.9	43.0	51.8	5.7	1.0	220.2	321.7	0.0	25.9	22.3	0.0		969.0	342.6	1,314.6
2000	136.3	307.8	45.4	47.9	5.4	1.5	190.7	290.8	0.0	20.7	26.7	0.0	139.7	918.0	329.0	1.247.0
2001 2002	111.3 96.8	282.9 294.4	44.0 43.0	47.6 48.1	10.9 11.7	1.9 0.5	181.1 189.9	285.5 293.4	0.0	14.6 15.5	29.1 39.7	0.0		858.9 870.3	326.7 301.7	1,185.5 1,172.0
2002	98.1	274.4	41.8	34.6	12.7	0.8	197.9	287.8	0.0	15.2	47.0	0.0		866.2	330.9	1,197.0
2004	93.6	267.1	46.9	43.2	14.1	2.1	187.4	293.8	0.0	15.3	43.9	0.0	163.8	874.5	373.4	1,247.9
2005 2006	92.5 95.2	264.4 249.4	47.6 48.5	52.9 52.4	13.7 14.3	1.9 1.1	196.6 188.8	312.7	0.0	16.0 10.7	41.7 42.3	0.0	156.6	880.8 852.6	353.3 346.7	1,234.2
2007	99.4	258.6	50.1	51.9	9.3	0.5	182.0	305.1 293.7	0.0	11.9	51.1	0.0	155.0	866.8	353.8	1,199.3 1,220.7
2008	95.3	267.7	52.8	R 43 2	7.7	0.9	184.0	R 288.6 R 246.9	0.0	11.7	56.0	0.0	155.3	R 871.7	353.4	H 1.225.1
2009 2010	73.9 96.1	238.2 288.2	31.6 35.0	R 45.2 R 40.9	7.7 10.7	0.1 (s)	R 162.4 R 165.0	R 246.9 R 251.7	0.0 0.0	12.4 12.9	70.5 70.9	0.0 0.0	141.6 150.7	R 780.5 R 866.9	319.9 338.6	R 1,100.4 R 1,205.5
2011	110.6	286.5	35.8	R 40 0	10.4	0.1	R 158.5	H 244.9	0.0	4.3	68.4	0.0	153.0	R 864.4	343.7	F 1 208 1
2012	113.6	280.1	35.6	R 42.0	9.9	0.1	R 154.6	R 242.1	0.0	_ 4.0	68.3	0.0		R 859.1	347.2	R 1,206.3
2013 2014	111.4 109.6	R 298.6 300.8	39.7 44.7	R 45.5 42.4	10.2 8.2	0.3 0.1	R 165.3 163.2	R 261.1 258.7	0.0 0.0	R 4.1 4.1	66.1 68.6	0.0 0.0	151.4 151.3	R 890.0 890.0	336.4 334.9	R 1,226.4 1,225.0
2017	100.0	0.00.0		72.7	5.2	5.1	100.2	200.7	0.0	7.1	30.0	0.0	101.0	0.00.0	00-1.0	1,225.0

a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

plants with capacity of 1 megawatt or greater. 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,

b Liquefied petroleum gases, includes ethane and olefins.

^c Beginning in 1993, includes fuel ethanol blended into motor gasoline.

d Includes asphalt and road oil, kerosene, lubricants, and the 16 other petroleum products as described in the Technical Notes, Section 4, "Other Petroleum Products.

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

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

renewable energy sources beginning in 1989.

⁹ Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

h Losses and co-products from the production of fuel ethanol.

Distributed solar thermal and photovoltaic energy consumed in the industrial sector is included in residential consumption. For 1981 through 1992, includes fuel ethanol blended into motor gasoline but not shown in the motor gasoline column. Beginning in 2008, includes small amounts of solar and wind energy consumed by industrial

but should be counted only once in net energy and total.

Jincurred 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 http://www.eia.gov/state/seds/seds-data-complete.cfm

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

Table CT7. Transportation Sector Energy Consumption Estimates, Selected Years, 1960-2014, Illinois

						P	etroleum				B			
	Coal	Natural Gas ^a	Aviation Gasoline	Distillate Fuel Oil	Jet Fuel ^b	LPG °	Lubricants	Motor Gasoline ^d	Residual Fuel Oil	Total	Retail Electricity Sales		Electrical	
Year	Thousand Short Tons	Billion Cubic Feet				Thous	sand Barrels				Million Kilowatthours	Net Energy ^{e,f}	System Energy Losses ^g	Total ^{e,f}
1960	238	10	3,733	8,721	4,356	316	1,333	71,193	1,168	90,819	308			
1965	51	13	383 264	11.509	12,176	318	1.295	81,788	423 408	107,891 140,850	302			
1970 1975	17 1	28 14	264 82	15,234 20,488	22,644 24,271	526 486	1,239 1,452	100,534 113,669	408 215	140,850 160,662	296 262			
1980	ò	15	132	22,560	19,508	178	1,514	104,550	279	148,721 132,835	282			
1985 1990	0	11 12	212 164	19,061 30.695	2,748 3.952	423 328	1,378 1,550	108,826 104,123	187 51	132,835	379 408			
1995	0	13	215	24,293	10,360	287	1,479	104,123	35	140,863 146,240	393			
1996	0	15	202	26,201	12,076	247	1,435	109,906	30	150 097	427			
1997 1998	0	15 13	197 168	25,917 28,110	12,502 13,164	175 269	1,516 1,587	111,630 112,132	47 37	151,984 155,468	426 422			
1999	Ö	12	172	33,544	18.245	337	1.604	117,570	30	171 503	437			
2000 2001	0	14 11	156 113	32,770	22,699	217	1,580 1,448	118,731 118,783	92	176,244 171,469	459			
2001	0	13	185	32,215 30,265	18,664 13,583	112 224	1,430	120,034	134 74	165,796	457 475			
2003	Ō	11	162	39,025	13,365	228	1,322	119,937	120	165,796 174,158	484			
2004 2005	0	12 11	177 97	37,340 38,530	21,547 39,525	191 306	1,340 1,333	122,842 121,758	16 23	183,452 201,572	445 528			
2006	Ö	11	83	39,486	28,578	453	1,298	122,220	47	192.165	519			
2007	0	12	78	39,479	29.573	340	1,341	122,242	37	193,091 185,148	545			
2008 2009	0	14 25	90 60	37,035 36,940	27,993 24,970	740 492	1,245 1,119	118,010 115,629	34 24	185,148 179,234	566 527			
2010	ŏ	20	105	36,340	25,546	599	1,244	114,383 109,258	0	178,217 175,731	560			
2011 2012	0	22	115 106	39,197 36,342	25,448 24,668	R 533	1,180 1,086	109,258 _ 107,348	0	175,731 _ 170,287	516 553		==	
2012	0	25 27	84	36,342 37,957	24,000	716 R 829	1,066	R 107,346	21 22	R 172,335	573			
2014	0	31	71	40,156	24,366	743	1,198	108,441	1	174,976	582			
							Tril	lion Btu						
1960	5.7	10.4	18.8	50.8	24.4	1.2	8.1	374.0	7.3	484.7	1.1	501.8	2.6	504.4
1965 1970	1.2 0.4	13.8 28.7	1.9 1.3	67.0 88.7	68.8 128.2	1.2 2.0	7.9 7.5	429.6 528.1	2.7 2.6	579.1 758.4	1.0 1.0	595.1 788.5	2.5 2.4	597.6 790.9
1975	(s) 0.0	14.6	0.4	119.3	137.4	1.9	8.8	528.1 597.1	1.4	866.3	0.9	881.8	2.1	884.0
1980 1985	0.0	14.9 11.6	0.7 1.1	131.4 111.0	110.4 15.4	0.7 1.6	9.2 8.4	549.2 571.7	1.8 1.2	803.3 710.3	1.0 1.3	819.1 730.2	2.3 3.0	821.5 733.1
1990	0.0	12.4	0.8	178.8	22.3	1.3	9.4	547.0	0.3	759.8	1.4	784.8	3.3	788.1
1995 1996	0.0	13.6	1.1	141.4 152.5	58.7	1.1 0.9	9.0 8.7	571.7	0.2	783.2 805.3	1.3 1.5	798.2 821.6	3.2 3.4	801.3 825.0
1996	0.0 0.0	14.8 15.0	1.0 1.0	150.8	68.5 70.9	0.9	8.7 9.2	573.5 582.2	0.2 0.3	805.3 815.0	1.5	821.6	3.4	825.0 835.0
1998	0.0	13.5	0.8	163.6	74.6	1.0	9.6	584.8	0.2	834.7	1.4	849.6	3.4	853.1
1999 2000	0.0 0.0	11.8 13.8	0.9 0.8	195.2 190.7	103.4 128.7	1.3 0.8	9.7 9.6	612.9 619.1	0.2 0.6	923.6 950.2	1.5 1.6	936.9 965.6	3.6 3.7	940.5 969.3
2001	0.0	11.4	0.6	187.5	105.8	0.4	8.8	619.3	0.8	923.2	1.6	936.2	3.7	939.8
2002	0.0	13.7	0.9	176.1	77.0	0.9	8.7	625.5	0.5	889.6	1.6	904.9	3.7	908.5
2003 2004	0.0 0.0	11.0 11.7	0.8 0.9	227.1 217.2	75.8 122.2	0.9 0.7	8.0 8.1	624.0 638.9	0.8 0.1	937.4 988.2	1.7 1.5	950.0 1,001.4	3.7 3.5	953.7 1,004.9
2005	0.0	11.3	0.5	224.2	224.1	1.2	8.1	632.9	0.1	1,091.1	1.8	1,104.2	4.1	1,108.3
2006 2007	0.0 0.0	11.3	0.4 0.4	229.1 228.4	162.0 167.7	1.7	7.9	634.4 630.2	0.3 0.2	1,035.9 1,036.3	1.8 1.9	1,049.0 1,050.0	4.0	1,053.0 1,054.2
2007	0.0	11.8 13.7	0.4	228.4 214.1	158.7	1.3 2.8	8.1 7.6	604.9	0.2	988.8	1.9	1,050.0	4.2 4.4	1,054.2
2009	0.0	25.2	0.3	213.5	141.6	1.9	6.8	589.8	0.2	954.1	1.8	981.1	4.1	985.1
2010 2011	0.0 0.0	20.3 22.3	0.5 0.6	210.0 226.4	144.8 144.3	2.3 2.0	7.5 7.2	580.8 553.7	0.0 0.0	946.0 934.2	1.9 1.8	968.3 958.3	4.3 4.0	972.5 962.2
2012	0.0	25.3 R 27.7	0.5	209.8	139.9	2.7	6.6	543 5	0.1	903.2	1.9	930.4	4.2	934 6
2013 2014	0.0 0.0	R 27.7 31.3	0.4 0.4	219.2 231.9	137.6 138.2	3.2 2.9	7.0 7.3	R 546.9 548.7	0.1	R 914.3 929.2	2.0 2.0	R 943.9 962.4	4.3 4.4	R 948.3 966.8
2014	0.0	31.3	0.4	231.9	138.2	2.9	7.3	548.7	(s)	929.2	2.0	902.4	4.4	8.008

a Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors,

and, since 1990, natural gas consumed as vehicle fuel.

b 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."

C Liquefied petroleum gases, includes ethane and olefins.

C Liquefled petroleum gases, includes etnane and olerins.

d Beginning in 1993, motor gasoline includes fuel ethanol blended into the product.

e There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of renewable energy sources beginning in 1981.

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

gasoline column.

⁹ 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.

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 http://www.eia.gov/state/seds/seds-data-complete.cfm.

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

Table CT8. Electric Power Sector Consumption Estimates, Selected Years, 1960-2014, Illinois

				Petro	leum		Nueleeu		Biomass				Net	
	Coal	Natural Gas ^a	Distillate Fuel Oil ^b	Petroleum Coke	Residual Fuel Oil ^c	Total	Nuclear Electric Power	Hydroelectric Power ^d		Geothermal ^f	Solar/PV ^{f,g}	Wind ^f	Electricity Imports ^h	
Year	Thousand Short Tons	Billion Cubic Feet		Thousan	d Barrels		Million Ki	lowatthours	Wood and Waste ^{e,f}		Million K	ilowatthours		Total ^{f,i}
1960	19,218	42	161	0	194	355	254	166		0	NA	NA	0	
1965	25,047	35 132	126	Ö	152	355 278	965	158		0	NA	NA	Ö	
1970 1975	28,993	132 34	2,667	0	3,221	5,888 11,072	2,514 22,315	146		0	NA NA	NA NA	0	
1975	32,350 34,611	34 19	3,833 847	0	7,239 12,762	13,608	22,315 27,742	104 121		0	NA NA	NA NA	0	
1985	31,608	6	436	ŏ	2,569 1,622	3,005	39,106	119		ŏ	0	0	ŏ	
1990	27,396	9	491	0	1,622	2,113	71,887	144		0	0	0	0	
1995	33,463	39	539	385	1,013	1,938	78,481	119		0	0	0	0	
1996 1997	38,091 41,017	26 45 57	548 551	241 19	1,184 577	1,973 1,147	69,774 51,069	100 92		0	0	0	0	
1998	39,660	57	595	346	744	1,684	55,596	134		0	0	0	0	
1999	40,548	54	459 363	93	269	821	81,744	139		Ö	Ö	Ŏ	Ö	
2000	46,046	47	363	0	795	1,158	89,438	142		0	0	0	0	
2001 2002	45,732	47	289 234	0	2,675 218	2,964 453	92,358	141		0	0	0	0	
2002	49,266 50,180	82 32	256 256	0	1,969	2,225	90,860 94,733	129 138		0	0	0 18	-125 -160	
2003	54.078	31	210	197	1,112	1,518	92.047	150		0	0	78	-16	
2005	53,822		338	190	141	669	93,263	129		0	0	141	-18	
2006	53,939	43	200	54	30	284	94,154	173		0	0	255	(s)	
2007	56,488	63	260 263	0	12 9	272	95,729	154		0	0	664	60	
2008 2009	57,368 53,670	58 43 63 35 33	263 227	0	9	272 229	95,152 95,474	139 136		0	(s)	2,337 2,820	42 8	
2010	55,382	46	197	0	ż	204	96.190	119		0	14	4,454	1	
2011	53,682	46 48	160	Ö	0	204 160	95,823	140		Ö	14	6,213	(s)	
2012	48,509	89 52	136 135	0	0	136	96,401	109		0	31	7,727	6	
2013 2014	51,996 51,563	52 43	135 168	0	0	135 168	97,131 97.858	119 129		0	52 50	9,625 10,079	0	
	31,300	40	100	· ·	0	• • • • • • • • • • • • • • • • • • • •	Trillion Btu	123		0	30	10,073	0	
1960	416.9	43.8	n a	0.0	1.2	2.2	3.0	1.8	0.0	0.0	NA	NA	0.0	467.6
1965	537.2	35.6	0.9 0.7	0.0	1.0	1.7	11.4	1.7	(s)	0.0	NA	NA	0.0 0.0	587.6
1970	608.9	135.7 35.2	15.5	0.0	20.3	35.8	27.6	1.5	(s)	0.0	NA	NA	0.0	809.5
1975	655.4	35.2	22.2	0.0	45.5	67.8	245.8	1.1	0.0	0.0	NA	NA	0.0	1,005.2
1980 1985	712.7 662.8	19.6 6.0	4.9 2.5 2.9 3.1	0.0 0.0	80.2 16.2	85.1 18.7	302.6 415.4	1.3 1.2	0.0 0.0	0.0 0.0	NA 0.0	NA 0.0	0.0 0.0	1,120.7 1,104.0
1990	591.4	9.4	2.3	0.0	10.2	13.1	760.7	1.5	2.4	0.0	0.0	0.0	0.0	1,378.4
1995	677.0	39.9	3.1	2.3	6.4	11.8	824.6	1.2	4.3	0.0	0.0	0.0	0.0	1,558.6
1996	765.5	26.3	3.2	1.5	7.4	12.1	732.8	1.0	5.6	0.0	0.0	0.0	0.0	1,543.3
1997	812.8	45.4	3.2 3.5 2.7 2.1	0.1	3.6	6.9	535.9	0.9	10.0	0.0	0.0	0.0	0.0	1,411.8
1998 1999	791.5 806.5	57.6 54.9	3.5	2.1 0.6	4.7 1.7	10.2 4.9	583.3 854.2	1.4 1.4	8.7 11.2	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	1,452.5 1,732.4
2000	875.2	48.1	2.1	0.0	5.0	7.1	932.7	1.4	10.9	0.0	0.0	0.0	0.0	1,874.9
2001	867.2	47.8	1.7	0.0	16.8	18.5	964.5	1.5	9.0	0.0	0.0	0.0	0.0	1,907.9
2002	886.1	82.8	1.4	0.0	1.4	2.7	948.8	1.3	10.0	0.0	0.0	0.0	-0.4	1,930.3
2003	905.8 970.2	32.6 31.4	1.5	0.0	12.4	13.9	987.3	1.4	9.7 9.6	0.0 0.0	0.0	0.2	-0.5	1,950.0
2004 2005	970.2 951.6	51.4 59.6	1.2 2.0	1.1 1.1	7.0 0.9	9.3 3.9	959.9 973.3	1.5 1.3	9.6 8.1	0.0	0.0 0.0	0.8 1.4	-0.1 -0.1	1,982.3 1,998.6
2006	947.1	43.7	1.2	0.3	0.2	1.7	982.5	1.7	8.0	0.0	0.0	2.5	(s)	1.986.6
2007	988.3	64.0	1.2 1.5	0.0	0.1	1.6	1,004.1	1.5	8.3	0.0	0.0	2.5 6.6	(s) 0.2	2,073.8
2008	1,003.2	35.2	1.5	0.0	0.1	1.6	994.5	1.4	9.5	0.0	0.0	23.0	0.1	2,068.2
2009 2010	937.1 969.1	33.8 46.6	1.3 1.1	0.0	(s)	1.3 1.2	998.6 1,005.4	1.3 1.2	9.4 9.5	0.0 0.0	(s) 0.1	27.5	(s)	2,008.7 2,075.9
2010	938.3	46.6 48.4	0.9	0.0 0.0	(s) 0.0	0.9	1,005.4	1.2	9.5 8.2	0.0	0.1	43.4 60.4	(s) (s)	2,075.9
2012	852.8	90.3	0.8	0.0	0.0	0.9	1,010.2	1.0	8.2	0.0	0.3	73.5	(s)	2,036.1
2013	912.5	53.0	0.8	0.0	0.0	0.8	1,014.9	1.1	8.1	0.0	0.5	91.8	0.0	2,082.2
2014	905.5	43.1	1.0	0.0	0.0	1.0	1,023.5	1.2	8.1	0.0	0.5	95.9	0.0	2,078.4

^a Natural gas as it is consumed; 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.
Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately

Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
 ¹ There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
 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. Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other

fossil fuels from which they are mostly derived, but should be counted only once in net energy and total.

^{-- =} 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 comprises 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 http://www.eia.gov/state/seds/seds-data-complete.cfm.

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