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

						Petroleum						
	Coal	Natural Gas <sup>a</sup>	Distillate Fuel Oil	Jet Fuel <sup>b</sup>	LPG °	Motor Gasoline <sup>d</sup>	Residual Fuel Oil	Other <sup>e</sup>	Total	Nuclear Electric Power	Hydro- electric Power <sup>f</sup>	Fuel Ethanol <sup>g</sup>
Year	Thousand Short Tons	Billion Cubic Feet				Thousand Barrels				Million Kilo	watthours	Thousand Barrels
1960	0	970	10,710 8,357	3,207	21,646	22,550	8,769	21,897	88,779	0	0	NA
1965 1970	(s) 0	1,110 1,841	8,35 <i>7</i> 11,799	6,097 5,879	31,150	27,404 34,850	7,889 11,118	41,780 65,024	122,677 176,224	0	0	NA NA
1970	0	1,884	13,395	5,679 5,917	47,555 49,128	35,858	8,036	68,597	180,931	0	0	NA NA
1972	0	1,940	17.821	5,841	59.395	38,974	8,659	74,879	205,568	0	0	NA
1973	Ŏ	2,010	17,821 21,079	5,881	59,395 61,454 59,725	41.112	20,812	81.425	231,763	Ŏ	ŏ	NA
1974	0	2,008	21,652	7,888	59,725	41,354	28,453	83,474	242,545	0	0	NA
1975	0	1,789	21,502	6,082	52.953	43,192	28,410	78,734	230,872	0	0	NA
1976	0	2,044	22,077	5,126	53,547	46,286	39,047	94,847	260,930	0	0	NA
1977 1978	79 172	2,191 2,249	29,781 31,035	5,437 5,595	53,666 54,505	48,322 50,064	54,033 53,986	108,310 117,046	299,549 312,231	0 0	0	NA NA
1976	118	1,978	31,509	7,356	64,340	49,078	60,431	138,755	351,467	0	0	NA NA
1980	111	1,794	22,579	8,644	52,872	47,157	64,084	150,304	345,640	0	0	NA
1981	1.363	1.782	37.923	7.812	73.786	48.933	55.459	127.491	351,404	Ö	ŏ	0
1982	3,724	1,556	30,871	8,195	88,462	50,411	46,714	104,731	329,383	Ö	0	0
1983	6,154	1,413	31,116	10,935	88,979	50,471	37,223	89,253	307,978	0	0	0
1984	6,855	1,594 1,386	26,617	12,705 12,803	63,315 70,430	50,391	30,062	100,585	283,675	0	0	55 232
1985	9,217	1,386	26,702	12,803	70,430	49,302	24,717	96,349	280,304	2,457 10,637	0	232
1986 1987	10,459 10,391	1,439 1,501	28,408	17,838	60,686	49,922	26,518	109,360 115,667	292,730	10,637	0	730 616
1988	12,848	1,446	28,408 26,662 28,710	10,074 21 424	53,296 52,569	48,217 48,817	24,093 26,675	122,699	286,809 300,896	12,324 13,785	0	194
1989	12,471	1,556	29,154	18,874 21,424 22,321	50,617	46,885	25,853	122,935	297,765	12,391	ő	194 152
1990	12,547	1,588	30,065	25,879	47.504	43.967	22.982	134,120	304,516	14,197	656 656	92 171
1991	12,965	1.525	28.302	32.179	51.957	43,005	25,944	131,131	312.517	13,956	656	171
1992	13,674	1,551	25,578	26,950	54,256	45,117	29,916	147,633	329,450	10,356	656	222
1993	13,676	1,579	30,603	25,124	55,642	46,073	27,523	149,590	334,556	14,398	1,232	220
1994	14,100	1,586	34,835	32,225	67,586	45,627	24,193	153,809	358,274	12,779	972	311
1995 1996	13,357 12,534	1,679 1,616	36,584 42,641	28,853 29,030	66,974 66,649	47,247 50,871	23,059 26,543	147,445 158,988	350,162 374,722	15,686 15,765	952 964	186 45
1997	13,874	1,661	43,942	30,472	47,298	46,918	21,535	171,618	361,782	13,511	1,036	19
1998	13.891	1.569	40.826	28.670	46.693	50.105	21.955	159.960	348,208	16.428	1.063	16
1999	13,953	1.495	36,166	34.016	75,103	49,717	22.123	164,069	348,208 381,195	13,112	802	39
2000	15,737	1,537 R 1,312	38,779	35,399	111,059	54,489	29,246	159,393	428.363	15,796	532 732 891	19 16 39 7 (s) 898
2001	14,934 14,676	<sup>H</sup> 1,312	42,485 41,229	34,460 37,678	75,798	53,482 55,065 57,453	13,596 11,749	157,788	377,607 383,119	17,336 17,305	732	(s)
2002 2003	14,676 15,592	R 1,431 R 1,311	41,229 33,611	37,678	80,954 45,831	55,065	11,749 14,218	156,444 174,070	383,119 363,307	17,305 16,126	891 892	898
2003	15,592	R 1,350	33,189	38,124	52,196	57,453 55,756	14,218 15,277	192,419	384,677	17,080	1,099	1,144 1,159
2004	15,856	R 1,314	34,060	35,840 28,255	49,250	56,846	16,322	181,845	366,578	15,676	811	48
2006	16,410	H 1 207	36,107	23,264	58,859	63,493	16,961	197,493	396,178	16,735	713	45
2007	15,524	H 1 384	32,670	22,416	56 446	57,866	15,841	210,944	396.182	17,078	827	141
2008	16,409	n 1.324	32,520	19,474	H 111,849	51,529	17,110	197,522	H 430 005	15,371	1,064	1,188
2009	15,736	H 1 278	37,134	16,073	H 135.012	55,092	15,873	R 157,720	H 416.905	16,782	1,236	3,142
2010	16,240	R 1,448	43,076	21,292	R 140,868	54,887	17,243	R 172,075	R 449,440	18,639	1,109	5,814
2011 2012	16,792 14,893	R 1,508 R 1,563	46,682 35,800	18,979 19,080	R 149,911 P 163,140	54,507 _ 52,899	17,737 14,301	R 161,517 R 143,374	R 449,334 R 428,594	16,615 15,659	1,044 680	5,622 _ 5,289
2012	14,893	R 1,479	33,000 33,785	21,805	R 175,757	R 54,766	14,301	R 135,732	R 433,533	16,954	1,045	8 5,632
2013	12,821	1,518	33,785 33,360	23,446	178,498	53,491	6.766	135,716	431,277	17,311	1,045	4,419

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 Liquefied 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."

<sup>&</sup>lt;sup>f</sup> 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, Louisiana (Trillion Btu)

					Fossi	l Fuels					Fossil (as comi	
						Petroleum					(as conn	illingieu)
Year	Coal	Natural Gas excluding Supplemental Gaseous Fuels <sup>a</sup>	Distillate Fuel Oil	Jet Fuel <sup>b</sup>	LPG <sup>c</sup>	Motor Gasoline excluding Fuel Ethanol <sup>a</sup>	Residual Fuel Oil	Other <sup>d</sup>	Total	Total	Natural Gas including Supplemental Gaseous Fuels <sup>a</sup>	Motor Gasoline including Fuel Ethanol
1960	0.0	1,003.8	62.4	17.4	89.4	118.5	55.1	131.6	474.4	1,478.1	1,003.8	118.5
1965	(s) 0.0	1,156.4 1,894.2	48.7	33.8	128.4	144.0	49.6	242.9	647.4 904.2	1,803.8	1,156.4 1,894.2	144.0
1970		1,894.2	68.7	32.6	178.0	183.1	69.9	371.9	904.2	1,803.8 2,798.4	1,894.2	183.1
1971	0.0	1,938.6	78.0	32.8	183.4	188.4	50.5	393.1	926.1	2,864.7	1,938.6	188.4
972	0.0	1,996.0	103.8	32.4	220.8	204.7	54.4	429.7	1,045.8	3,041.9	1,996.0	204.7
1973	0.0	2,072.2	122.8	32.7	227.4	216.0	130.8	468.0	1,197.7	3,269.9	2,072.2	216.0
1974	0.0	2,068.6	126.1	44.1	219.7	217.2	178.9	478.6	1,264.6	3,333.2 3,065.5	2,068.6	217.2
1975	0.0	1,854.8	125.2	33.9	193.6	226.9	178.6	452.5	1,210.7	3,065.5	1,854.8	226.9
976	0.0	2,121.4	128.6	28.5	195.4	243.1	245.5	543.3	1,384.5 1,612.3	3,505.8	2,121.4	243.1
977	1.8	2,274.1	173.5	30.2	193.4	253.8	339.7	621.6	1,612.3	3,888.1	2,274.1	253.8
978	3.7	2,349.7 2,051.4	180.8	31.2	195.8	263.0	339.4	673.1	1,683.2 1,881.8	4,036.7	2,349.7 2,051.4	263.0
979	2.5	2,051.4	183.5	41.2	234.6	257.8	379.9	784.7	1,881.8	3,935.7	2,051.4	257.8
980	2.5 23.7	1,862.2	131.5	48.4	192.4	247.7	402.9	842.0	1,864.9	3,729.5	1,862.2	247.7
981	23.7	1,847.6	220.9	43.7	265.5	257.0	348.7	715.8	1,851.7	3,723.1	1,847.6	257.0
982	64.3	1,629.2	179.8	45.8	315.5	264.8	293.7	591.2	1,690.8	3,384.2 3,150.9	1,629.2	264.8
983	106.7	1,472.3	181.3	61.4	316.2	265.1	234.0	513.8	1,571.8	3,150.9	1,472.3	265.1
984	119.1	1,661.3	155.0	71.4	224.9	264.7	189.0	562.1	1,467.1	3,247.5	1,661.3	264.7
985	159.1	1,441.8	155.5	72.0	250.1	259.0	155.4	542.8	1,434.8 1,530.2	3,035.8 3,198.2	1,441.8	259.0
986	171.9	1,496.1	165.5	100.5	218.2	262.2	166.7	617.0	1,530.2	3,198.2	1,496.1	262.2
987	172.4	1,560.7	155.3	106.3	192.8	253.3	151.5	647.9	1,507.2	3,240.2	1,560.7	253.3
988	212.1	1,506.4	167.2	120.7	189.8	256.4	167.7	690.2	1,592.1	3,310.6	1,506.4	256.4
989	207.7	1,622.9	169.8	125.8	184.5	246.3	162.5	688.5	1,577.5	3,408.0 3,480.4	1,622.9	246.3 231.0
990	208.9	1,654.7	175.1	146.1	169.7	231.0	144.5	750.5	1,616.8	3,480.4	1,654.7	231.0
991	214.2	1,596.8	164.9	181.9	184.9	225.9	163.1	731.6	1,652.3 1,741.2	3,463.3 3,584.3	1,596.8	225.9
992	223.5	1,619.5	149.0	152.3	194.1	237.0	188.1	820.8	1,741.2	3,584.3	1,619.5	237.0
993	223.5	1,637.0	178.3 202.7	142.0	197.4	240.3	173.0	834.7	1,765.7 1,873.2	3,626.2 3,753.1	1,637.0	241.1
994	230.9	1,649.0	202.7	182.6	242.5	237.6	152.1	855.7	1,8/3.2	3,753.1	1,649.0	238.7
995	216.8	1,737.3	212.9	163.6	239.4	245.9	145.0	819.7	1,826.4 1,963.0	3,780.5 3,855.9	1,737.3	246.5
996	205.4	1,687.6	248.2	164.6	237.0	265.3	166.9	881.0	1,963.0	3,855.9	1,687.6	265.4
997	226.1	1,857.1	255.7	172.8	168.6	244.6	135.4	957.6	1,934.7 1,855.7	4,017.9	1,857.1	244.7
998 999	225.3 227.7	1,679.0 1,558.3	237.6 210.5	162.6 192.9	166.5 267.5	261.2 259.0	138.0	889.8 911.9	1,855.7	3,760.0	1,679.0 1,558.3	261.3 259.2
	227.7	1,558.3	210.5	200.7	207.5	259.0 284.1	139.1 183.9	891.2	1,980.8 2,179.4 1,975.0 1,995.8 1,960.2	3,766.8	1,558.3	259.2 284.1
000 001	253.3 240.0	1,625.9 R 1,347.2	225.7 247.2	200.7 195.4	393.8 269.4	284.1 278.9	85.5	898.7	2,179.4	3,760.6 4,058.5 R 3,562.2 R 3,703.4 R 3,561.4 R 3,722.0 R 3,602.5	1,625.9 R 1,347.2	284.1
001	240.0	R 1,475.5	239.9	213.6	209.4	276.9 283.8	73.9	897.0	1,975.0	B 2 702 4	R 1,475.5	278.9 286.9
002	232.1 248.0	R 1,353.2	195.6	216.2	287.5 163.5	203.0 295.0	73.9 89.4	1,000.6	1,995.6	R 2 561 4	R 1,353.2	298.9
003	256.7	R 1,393.1	193.1	203.2	185.8	286.0	96.0	1,000.0	2.072.1	R 2 722 0	R 1,393.1	290.8
004	253.5	R 1,367.5	198.2	160.2	175.3	295.3	102.6	1,108.0 1,049.9	2,072.1 1 001 5	R 3,722.0	B 1,367.5	290.0 295.5
005	265.2	R 1,346.7	209.5	131.9	209.0	295.3 329.4	106.6	1,148.4	1,960.2 2,072.1 1,981.5 2,134.8 2,139.0 8,2,209.8 R,2,065.9 R,2,232.1 R,2,209.9 R,2,062.1 R,2,062.1 R,2,058.2		R 1,346.7	295.5 329.6
007	249.8	R 1,430.6	189.0	127.1	_ 199.2	297.8	99.6	1,146.4	2,134.0	R 3 810 4	R 1,430.6	298.3 298.3
007	262.5	R 1,369.8	188 0	110.4	R 393.0	260.0	107.6	1,150.9	R 2 200 g	R 3 8/2 1	R 1 360 g	264.1
1008	252.5 252.5	R 1,315.3	188.0 214.7	91.1	R 468.3	270.1	99.8	R 921.8	R 2 065 0	R 3,819.4 R 3,842.1 R 3,633.6	R 1,369.8 R 1,315.3	281.0 281.0
010	259.8	R 1,482.9	248.9	120.7	R 489.6	258.6	108.4	R 1,005.9	R 2 232 1	R 3,974.8	R 1,483.2	278.7
011	270.0	R 1,535.7	269.6	107.6	R 516.8	256.7	111.5	R 947.6	R 2 209 a	R 4,015.6	R 1,536.1	276.7 276.2
012	238.8	R 1,585.9	206.7	107.0	R 565.9	249.5	89.9	R 841.9	R 2 062 1	R 3,886.8	R 1,586.4	267.8
2013	200.0	R 1,499.1	195.1	100.2	R 613.4	R 257.7	73.5	R 794.9	R 2 058 2	R 3,785.3	R 1,499.6	R 277 0
2013	228.1 210.0	1,563.3	192.6	123.6 132.9	617.9	255.3	73.5 42.5	795.8	2,037.1	3,810.4	1,563.9	R 277.2 270.7

<sup>&</sup>lt;sup>a</sup> 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.

<sup>b</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>&</sup>lt;sup>c</sup> 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, Louisiana (Continued) (Trillion Btu)

					Re	enewable Energy	1						
				Bior	nass						Net		
Year	Nuclear Electric Power	Hydro- electric Power <sup>e</sup>	Wood and Waste <sup>f</sup>	Fuel Ethanol <sup>g</sup>	Losses and Co- products <sup>h</sup>	Total	Geo- thermal	Solar/PV <sup>i</sup>	Wind	Total	Interstate Flow of Electricity	Net Electricity Imports <sup>k</sup>	Total
1960	0.0	0.0	39.0	NA	NA	39.0	0.0	NA	NA	39.0	-7.5	0.0	1,509.6
1965	0.0	0.0	38.3	NA	NA	38.3	0.0	NA	NA	38.3	1.2	0.0	1,843.3
970	0.0	0.0	41.6	NA	NA	41.6	0.0	NA	NA	41.6	0.7	0.0	2,840.7
971	0.0	0.0	41.9	NA	NA	41.9	0.0	NA	NA	41.9	-5.0	0.0	2,901.6
972 973	0.0 0.0	0.0 0.0	44.8 45.7	NA NA	NA NA	44.8 45.7	0.0 0.0	NA NA	NA NA	44.8 45.7	1.8 7.6	0.0 0.0	3,088.4 3,323.2
973	0.0	0.0	45.7 44.9	NA NA	NA NA	45.7 44.9	0.0	NA NA	NA NA	45.7 44.9	7.6 35.9	0.0	3,323.2
975	0.0	0.0	44.9 42.4	NA NA	NA NA	44.9 42.4	0.0	NA NA	NA NA	44.9 42.4	5.4	0.0	3,414.1
976	0.0	0.0	45.2	NA	NA NA	45.2	0.0	NA	NA	45.2	-9.5	0.0	3,541.5
1977	0.0	0.0	46.7	NA	NA	46.7	0.0	NA	NA	46.7	8.0	0.0	3,942.9
1978	0.0	0.0	47.8	NA	NA	47.8	0.0	NA	NA	47.8	17.6	0.0	4,102.1
1979	0.0	0.0	44.7	NA	NA	44.7	0.0	NA	NA	44.7	70.6	0.0	4,051.0
1980	0.0	0.0	64.7	NA	NA	64.7	0.0	NA	NA	64.7	120.0	0.0	3,914.2
1981	0.0	0.0	68.3	0.0	0.0	68.3	0.0	NA	NA	68.3	178.7	0.0	3,970.1
1982	0.0	0.0	69.7	0.0	0.0	69.7	0.0	NA	NA	69.7	193.9	0.0	3,647.8
1983	0.0	0.0	74.7	0.0	0.0	74.7	0.0	NA	0.0	74.7	217.3	0.0	3,442.9
1984	0.0	0.0	78.6	0.2	0.0	78.8	0.0	0.0	0.0	78.8	257.3	0.0	3,583.6
1985 1986	26.1 112.5	0.0 0.0	78.5 99.8	0.8 2.5	0.0 0.0	79.3 102.3	0.0 0.0	0.0 0.0	0.0 0.0	79.3 102.3	207.3	0.0 0.0	3,348.6 3,507.1
1986	12.5	0.0	100.1	2.5 2.1	0.0	102.3	0.0	0.0	0.0	102.3	94.0 98.0	0.0	3,569.1
1988	146.2	0.0	103.9	0.7	0.0	104.6	0.0	0.0	0.0	104.6	45.5	0.0	3,606.9
1989	131.1	0.0	129.1	0.5	0.0	129.6	0.1	0.1	0.0	129.8	94.8	0.0	3,763.8
1990	150.2	6.8	118.2	0.3	0.0	118.5	0.1	0.1	0.0	125.5	102.2	0.0	3,858.3
1991	146.3	6.9	120.5	0.6	0.0	121.0	0.1	0.1	0.0	128.1	109.3	0.0	3,847.1
1992	108.4	6.8	123.8	0.8	0.0	124.6	0.1	0.1	0.0	131.6	141.7	0.0	3,965.9
1993	151.2	12.7	124.6	0.8	0.0	125.3	0.2	0.1	0.0	138.3	118.6	0.0	4,034.3
1994	133.6	10.0	136.9	1.1	0.0	138.0	0.2	0.1	0.0	148.3	134.8	0.0	4,169.8
1995	164.8	9.8	141.4	0.6	0.0	142.1	0.3	0.1	0.0	152.2	112.1	0.0	4,209.6
1996	165.6	10.0	142.1	0.2	0.0	142.3	0.3	0.1	0.0	152.6	214.4	0.0	4,388.5
1997 1998	141.8	10.6 10.8	138.7 136.2	0.1	0.0 0.0	138.7 136.2	0.3	0.1	0.0	149.7 147.5	187.1 147.3	0.0	4,496.4
1998	172.3 137.0	8.2	136.2	0.1 0.1	0.0	139.7	0.4 0.5	0.1 0.1	0.0 0.0	147.5 148.4	147.3 174.6	0.0 0.0	4,227.2 4,226.9
2000	164.7	5.4	136.4	(s)	0.0	136.4	0.5	0.1	0.0	142.4	185.0	0.0	4,550.6
2001	181.0	7.6	128.0		0.0	128.0	0.5	0.1	0.0	136.1	135.5	0.0	R 4,014.8
2002	180.7	9.1	131.3	(s) 3.1	0.0	134.4	0.5	0.1	0.0	144.1	121.7	0.0	H 4 149 8
2003	168.1	9.0	138.8	4.0	0.0	142.8	0.7	0.1	0.0	152.6	107.7	0.0	R 3 989 8
2004	178.1	11.0	173.8	4.0	0.0	177.8	0.8	0.1	0.0	189.7	103.7	0.0	R 4 193 5
2005	163.6	8.1	142.2	0.2	0.0	142.4	0.9	0.1	0.0	151.5	115.7	0.0	r 4.033.3
2006	174.6	7.1	141.3	0.2	0.0	141.5	1.0	0.1	0.0	149.6	167.3	0.0	H 4 238 3
2007	179.1	8.2	140.6	0.5	0.0	141.1	1.1	0.1	0.0	150.5	144.4	0.0	R 4,293.4
2008	160.7	10.5	97.4	4.1	0.1	101.6	1.3	0.1	0.0	113.5	127.3	0.0	R 4,243.6
2009 2010	175.5 194.8	12.1 10.8	93.3 92.0	10.9 20.2	0.1 0.1	104.2 112.2	1.5 1.7	0.1 0.2	0.0 0.0	117.9 124.9	129.5 91.2	0.0 0.0	R 4,056.6 R 4,385.8
2010	194.8	10.8	92.0 93.9	20.2 19.5	0.1	113.5	1.7 1.9	0.2	0.0	124.9 125.9	73.5	0.0	R 4,388.9
2012	164.1	6.5	95.0	18.3	0.1	R 113.5	1.8	0.6	0.0	122.4	82.0	0.0	R 4,255.2
2012	177.2	10.0	R 106.2	R 19.5	0.1	R 125.8	1.8	R 1.0	0.0	R 138.6	R 95.5	0.0	R 4,196.6
2014	181.1	10.4	129.0	15.3	0.1	144.4	1.8	1.5	0.0	158.1	129.9	0.0	4,279.4

<sup>&</sup>lt;sup>e</sup> 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.

<sup>&</sup>lt;sup>9</sup> 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, Louisiana

)						Petroleum				Hydro- electric	Bior	nass			Retail Electricity			
	Coal	Natural Gas <sup>a</sup>	Distillate Fuel Oil	Jet Fuel <sup>b</sup>	LPG °	Motor Gasoline <sup>d</sup>	Residual Fuel Oil	Other <sup>e</sup>	Total	Power f,g				Solar	Sales		Electrical	
Year	Thousand Short Tons	Billion Cubic Feet	1 001 011			housand Barrels				Million Kilowatt- hours	Wood and Waste <sup>g,h</sup>	Losses and Co- products	Geo- thermal <sup>g</sup>	Thermal/ Photo- voltaic <sup>9</sup>	Million Kilowatt- hours	Net Energy <sup>g,j</sup>	System Energy Losses <sup>k</sup>	Total <sup>g,j</sup>
1960	0	850	10,688	3,207	21,646	22,550	8,733	21,897	88,721	0					9,859			
1965	0	934	8,337	6,097	31,150	27,404	7,855	41,780	122,623	0					15,964			
1970	0	1,509	11,741	5,879	47,555	34,850	11,020	65,024	176,068	0					29,401			
1975	0	1,432	21,413	6,082	52,953	43,192	22,711	78,734	225,085	0					36,121			
1980	111	1,369	21,405	8,644	52,872	47,157	56,989	150,304	337,370	0					52,877			
1985 1990	457 799	1,101 1,302	26,569 29,906	12,803 25,879	70,430 47,504	49,302 43,967	24,658 22,907	96,349 133,995	280,113 304,157	0					60,671 63,826			
1995	427	1,354	36.506	28,853	66,974	47,247	23,046	144,417	347,043	0					72,827			
2000	57	1,232	38,438	35,399	111,059	54,489	28,537	156,622	424,543	0					80,690			
2001	80	R 1,069	41,832	34,460	75,798	53,482	11,235	154,479	371,284	0					74,693			
2002	53	R 1,107	41,123	37,678	80,954	55,065	11,715	153,235	379,770	0					79,261			
2003 2004	130 84	R 1,075 R 1,105	33,400 32,998	38,124 35,840	45,831 52,196	57,453 55,756	12,595 12,306	170,675 189,062	358,078 378,158	0					77,769 79,737			
2004	66	R 1,029	33,916	28,255	49,250	56,846	13,284	178,534	360,085	0					79,737			
2006	73	R 1,101	36,058	23,264	58,859	63,493	16,586	194,176	392,436	0					77,468			
2007	71	R 1,159	32,606	22,416	56,446	57,866	15,371	207,323	392,028	0					79,567			
2008	72	R 1,087	32,451	19,474	R 111,849	51,529	16,648	194,112	R 426,063	0					78,726			
2009	14	R 1,056 R 1,178	37,058	16,073	R 135,012	55,092	15,813	R 154,887	R 413,936 R 443,819	0					78,670			
2010 2011	22 79	R 1,214	43,020 46,630	21,292 18,979	R 140,868 R 149,911	54,887 54,507	17,102 17,706	R 166,650 R 153,184	R 440,918	0					85,080 86,369			
2012	147	R 1,240	35,745	19,080	R 163,140	52.899	14,298	R 137,993	R 423,155	0					84,731			
2013	146	R 1,211	33,717	21,805	R 175,757	R 54,766	11,683	R 127,289	R 425,017	0					85,808			
2014	189	1,254	33,279	23,446	178,498	53,491	6,764	126,802	422,280	0					90,628			
									Trillion Btu	ı								
1960	0.0	879.8	62.3	17.4	89.4	118.5	54.9	131.6	474.0	0.0	39.0	NA	NA	NA	33.6	1,426.4	83.2	1,509.6
1965	0.0	973.5	48.6	33.8	128.4	144.0	49.4	242.9	647.0	0.0			NA	NA	54.5	1,713.3	130.0	1,843.3
1970	0.0	1,552.9	68.4	32.6	178.0	183.1	69.3	371.9	903.2	0.0			NA	NA	100.3	2,598.0	242.7	2,840.7
1975	0.0	1,477.6	124.7	33.9	193.6	226.9	142.8	452.5	1,174.4	0.0			NA	NA	123.2	2,817.6	295.6	3,113.2
1980 1985	2.5 11.0	1,419.8 1,143.4	124.7 154.8	48.4 72.0	192.4 250.1	247.7 259.0	358.3 155.0	842.0 542.8	1,813.5 1,433.7	0.0			NA NA	NA NA	180.4 207.0	3,480.8 2,874.4	433.4 474.1	3,914.2 3,348.6
1990	16.0	1,356.1	174.2	146.1	169.7	231.0	144.0	749.8	1,614.7	0.0			0.1	0.1	217.8	3,321.8	536.5	3,858.3
1995	7.8	1,398.8	212.5	163.6	239.4	246.5	144.9	801.5	1,808.2	0.0			0.3	0.1	248.5	3,603.8	605.8	4,209.6
2000	1.4	1,310.6	223.7	200.7	393.8	284.1	179.4	874.5	2,156.3	0.0			0.5	0.1	275.3	3,879.4	671.2	4,550.6
2001	2.0	R 1,094.3	243.4	195.4	269.4	278.9	70.6	878.7	1,936.4	0.0		0.0	0.5	0.1	254.9	R 3,415.2	599.6	R 4,014.8
2002	1.3	R 1,142.9	239.3	213.6	287.5	286.9	73.7	877.7	1,978.7	0.0			0.5	0.1	270.4	R 3,524.3	625.5	R 4,149.8
2003 2004	3.1 2.1	R 1,109.1 R 1,140.7	194.4 192.0	216.2 203.2	163.5 185.8	298.9 290.0	79.2 77.4	980.2 1,088.8	1,932.3 2,037.2	0.0			0.7 0.8	0.1 0.1	265.3 272.1	R 3,448.5 R 3,625.4	541.3 568.1	R 3,989.8 R 4,193.5
2004	1.6	R 1,074.0	197.3	160.2	175.3	295.5	83.5	1,031.0	1,942.8	0.0		0.0	0.8	0.1	264.1	R 3,424.6	608.8	R 4,033.3
2006	1.8	R 1,143.4	209.2	131.9	209.0	329.6	104.3	1,129.4	2,113.4	0.0	140.3		1.0	0.1	264.3	R 3,664.2	574.1	R 4,238.3
2007	1.7	R 1,198.9	188.6	127.1	199.2	298.3	96.6	1,205.6	2,115.5	0.0		0.0	1.1	0.1	271.5	R 3,728.2	565.3	R 4,293.4
2008	1.7	R 1,125.8	187.6	110.4	R 393.0 R 468.3	264.1	104.7	1,131.4	R 2,191.1	0.0			1.3	0.1	268.6	R 3,685.0	558.6	R 4,243.6
2009 2010	0.3 0.5	R 1,086.1 R 1,206.4	214.2 248.6	91.1 120.7	R 489.6	281.0 278.7	99.4 107.5	R 905.6 R 974.9	R 2,059.7 R 2,220.0	0.0		0.1	1.5 1.7	0.1 0.2	268.4 290.3	R 3,508.4 R 3,809.8	548.2 576.0	R 4,056.6 R 4,385.8
2010	1.3	R 1,236.6	269.3	120.7	R 516.8	276.2	111.3	R 899.9	R 2.181.2	0.0			1.7	0.2	294.7	R 3,808.5	580.3	R 4.388.9
2012	2.3	R 1,258.0	206.4	108.2	R 565.9	267.8	89.9	R 811.1	R 2,049.3	0.0			1.8	0.6	289.1	R 3,694.8	560.4	R 4,255.2
2013	2.3	R 1,226.3	194.7	123.6	R 613.4	R <sub>277.2</sub>	73.5	R 746.6	R 2,029.0	0.0	R 105.0	0.1	1.8	R 1.0	292.8	R 3,657.9	R 538.7	R 4,196.6
2014	2.9	1,290.9	192.2	132.9	617.9	270.7	42.5	744.8	2,001.0	0.0	127.6	0.1	1.8	1.5	309.2	3,734.6	544.8	4,279.4

<sup>&</sup>lt;sup>a</sup> 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.

<sup>&</sup>lt;sup>b</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>&</sup>lt;sup>c</sup> Liquefied petroleum gases, includes ethane and olefins.

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.

<sup>&</sup>lt;sup>9</sup> There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in

<sup>&</sup>lt;sup>h</sup> 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.

<sup>-- =</sup> 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, Louisiana

				Petro	oleum		Biomass						
	Coal <sup>a</sup>	Natural Gas <sup>b</sup>	Distillate Fuel Oil	Kerosene	LPG <sup>c</sup>	Total	Wood <sup>d</sup>			Retail Electricity Sales		Electrical System	
Year	Thousand Short Tons	Billion Cubic Feet		Thousan	d Barrels		Thousand Cords	Geothermal <sup>e</sup>	Solar/PV <sup>e,f</sup>	Million Kilowatthours	Net Energy <sup>e,g</sup>	Energy Losses h	Total <sup>e,g</sup>
1960	0	56	11	7	1,325	1,344	453			3,014			
1965	0	56 61	6	14	1.826	1.846	304			5.161			
1970 1975	0	86	6	20	2,292 1,765	2,318	219 257			9,334			
1975 1980	0	96 73	10 5	21 0	1,765 970	1,796 976	257 178			11,923 16,832			
1985	0	61	6	18	836	860	342			20.168			
1985 1990	ŏ	53	6	13	655	674	271			20,168 21,434			
1995	1	53 57	1	9	530	540	388			24.116			
1996	0	57		17	669	687	403			24,311			
1997	(s) 0	53 48	(s)	92 69 62	736 1,074	829 1,144	195 173			24,502 26,709			 
1998 1999	0	45	3	62	1,598	1,664	178			26 426			
2000	Ö	50	Ĭ	26	1 900	1 927	191			27,719 25,800 28,157			
2001 2002	0	49 49	1	27 13	1,776 940	1,804 962	175			25,800			
2002	0	49 47	9	13 9	940 754	962	177			28,157			
2003 2004	0	47	4	10	754 688	768 702	186 191			28,572 28,863			
2005	0	41	5	8	829	841	74			28 654			
2006 2007	Ō	33 37	6	8	850 535	864 546	66 73			28,113 28,878			
2007	(s)	37	_5	6	535	546	73			28,878			
2008 2009	Ó	37 37	59	3	628	690	81			28,848			
2009	0	46	25 3	2	817 729	845 735 R 688	118 103	==		29,747 32,679			
2011	Ö	39	1	1	729 R 687	R 688	105			32,019			
2012	0	32	1	(s)	453	455 473	98			30,027			
2013	0	39	2	(s)	471	473	136			30,709			
2014	0	44	2	(s)	515	518	136			31,401			
							Trillion Btu						
1960	0.0	57.8	0.1	(s) 0.1	5.1	5.2	9.1	NA	NA	10.3	82.3	25.4	107.7
1965 1970	0.0 0.0	63.6 88.6	(s)	0.1 0.1	7.0	7.1 8.9	6.1	NA NA	NA NA	17.6 31.8	94.4 133.8	42.0 77.0	136.4 210.9
1975	0.0	99.3	(s) (s) 0.1	0.1	8.8 6.8	6.9	4.4 5.1	NA NA	NA NA	40.7	152.0	97.6	249.6
1980	(s)	75.8	(s)	0.0	3.7	3.8	3.6	NA	NA	57.4	140.6	138.0	278.5
1980 1985	0.0	75.8 63.0	(s)	0.1	3.2	3.3	6.8	NA	NA	68.8	142.0	138.0 157.6	278.5 299.6
1990	0.0	55.6	(s)	0.1	2.5	2.6	5.4	0.1	0.1	73.1 82.3 82.9	137.0	180.2 200.6 201.3	317.1 347.3 354.3
1995 1996	(s) 0.0	54.3 59.1	(s) (s)	0.1 0.1	2.0 2.6	2.1 2.7	7.8	0.1 0.2	0.1 0.1	82.3	146.7 153.0	200.6	347.3
1996	(9)	59.1 59.8	(s)	0.1	2.8	3.3	8.1 3.9	0.2	0.1	83.6	150.9	200.7	354.3 351.6
1998	(s) 0.0	59.8 51.2 47.0	(s)	0.4	4.1	4.5	3.5	0.2 0.2	0.1	91.1 90.2	150.6	223.6	351.6 374.2 362.7
1998 1999	0.0	47.0	(s)	0.4	6.1	4.5 6.5	3.6	0.2	0.1	90.2	150.6 147.5	223.6 215.2	362.7
2000	0.0	52.9	(s)	0.1	7.3	7.4	3.8	0.2	0.1	94.6	159.0	230.6	389.6 356.1
2001 2002	0.0	50.2 50.7	(s) 0.1	0.2 0.1	6.8	7.0 3.7	3.5 3.5	0.2 0.2	0.1	88.0 96.1	148.9 154.4	207.1 222.2	356.1 376.6
2002	0.0 0.0	48.8	(s)	0.1	3.6	3.7	3.5	0.2	0.1 0.1	96.1 97.5	154.4	108 0	370.0
2003 2004	0.0	44.1	(s)	0.1	2.9 2.6	3.0 2.7	3.7 3.8	0.3 0.3	0.1	97.5 98.5 97.8	153.4 149.6	198.9 205.6	352.3 355.2
2005	0.0	43.0	(s)	(s)	3.2	3.3	1.5	0.4	0.1	97.8	145.9	225.4	371.3
2006	0.0	34.7	(s)	(s)	3.3	3.3	1.3	0.5	0.1	95.9	135.8	208.3	344.1 346.3
2007	(s) 0.0	38.4	(s) 0.3	(s)	2.1	2.1	1.5 1.6	0.5 0.6	0.1 0.1	98.5	141.2	205.2	346.3
2008 2009	0.0	38.6 37.6	0.3	(s) (s)	2.4 3.1	2.8 3.3	2.4	0.8	0.1	98.4 101.5	142.1 145.6	204.7 207.3	346.8 352.9
2010	0.0	46.6	(s)	(s)	2.8	2.8	2.1	0.9	0.2	111.5	164.1	221 2	_ 385.3
2011	0.0	40.1	(s)	(s)	2.8 R 2.6	R 2.6	2.1	0.9	0.4	109.2	R 155.4	215.1	R 370.5
2012	0.0	R 32.3 R 39.3	(s) (s)	(s)	1.7	1.7	2.0	0.9	0.6 R 1.0	102.5 104.8	140.0 R 150.6	198.6	385.3 R 370.5 R 338.5 R 343.4
2013 2014	0.0 0.0	7 39.3 45.7	(s) (s)	(s) (s)	1.8 2.0	1.8 2.0	2.7 2.7	0.9 0.9	<sup>n</sup> 1.0 1.5	104.8 107.1	<sup>n</sup> 150.6 160.0	192.8 188.8	<sup>n</sup> 343.4 348.8
2014	0.0	40.7	(5)	(5)	2.0	2.0	2.1	0.9	1.3	107.1	100.0	100.0	340.0

<sup>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.
c Liquefied petroleum gases, includes ethane and olefins.
d Wood and wood-derived fuels.
e There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
f Solar thermal and photovoltaic energy. Includes distributed solar thermal and photovoltaic energy used in the commercial and industrial sectors.</sup> 

commercial and industrial sectors.

<sup>&</sup>lt;sup>9</sup> 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.

<sup>-- =</sup> 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, Louisiana

					Pe	troleum			Hudro	Biomass		Potoil			
	Coal	Natural Gas <sup>a</sup>	Distillate Fuel Oil	Kerosene	LPG b	Motor Gasoline <sup>c</sup>	Residual Fuel Oil	Total <sup>d</sup>	Hydro- electric Power <sup>e,f</sup>	W		Retail Electricity Sales		Electrical	
Year	Thousand Short Tons	Billion Cubic Feet			Thous	and Barrels			Million Kilowatthours	Wood and Waste <sup>f,g</sup>	Geothermal <sup>f</sup>	Million Kilowatthours	Net Energy <sup>f,h</sup>	System Energy Losses <sup>i</sup>	Total <sup>f,h</sup>
1960	0	23	1,604	156	518	259	304	2,841	NA			2,493			
1965 1970	0	23 23 70	815 838	305 445	714	259 299 381	206 502	2,841 2,339 3,062	NA			4,890			
1970 1975	0	70 51	1,458	445 467	896 690	381 465	1,830	3,062 4,910	NA NA			8,427 9,225			
1980	3	40	399	549	379	168 235	13,466	14 961	NA NA			12.809			
1985	0	30	2,647	65	327	235	575	3,850	NA			16,548			
1990 1995	0 4	25 24	741	21 6	256 207	318 41	40 0	1,375	0			16,528			
1995	0	26	257 134	ь 7	262	41	1	512 445	0			18,016 18,411			
1997	(s) 0	26	311	3	288	41	ò	642	ő			18,888			
1998		24	303	5	420	41	0	769	0			20.005			
1999 2000	0	25 26	550 337	9 8	624 743	41 2,166	0	1,224 3,253	0			20,354 21,018	==		
2000	0	25 25	277	16	694	2,166 951	0	3,∠53 1,938	0			20,315			
2002	Ö	26 25	380	7	368	784 2,122	(s)	1,539	Ö			21,439			
2003	0	25	355	6	314	2,122	(s) 71	2,869	0			21,944			
2004 2005	0	25 25 22	293 354 346	77 38 29	295 327	1,483 1,057	61 54	2,210 1,830	0			22,568			
2005	0	20	354 346	36 29	251	43	0	670	0			21,692 21,979			
2007	(s) 0	24 23	612	7	222	2,800	ŏ	3,640	ŏ			22.887			
2008		23	583	5	258	43	0	888	0			22,940			
2009	0	24 27	1,465 957	2	277	43 43	0	1,787 1,253	0			23,301 24,203			
2010 2011	0	26	990	1	251 R 248	43	0	R 1,281	0			24,203			
2012	ŏ	26	886	i	220	43 44	ŏ	1,151	ŏ			24,281 24,245 24,254			
2013	0	29	423	1	229	44	0	698	0			24,254			
2014	0	31	515	3	234	42	0	794	0			24,493			
								Trillion Btu							
1960 1965	0.0 0.0	24.3 23.5	9.3 4.7	0.9 1.7	2.0 2.7	1.4 1.6	1.9 1.3	15.5 12.1	NA NA	0.2 0.1	NA NA	8.5 16.7	48.5 52.4	21.0 39.8	69.5 92.2
1905	0.0	23.5 72.4	4.7	2.5	3.4	2.0	3.2	16.0	NA NA	0.1	NA NA	28.8	117.2	69.6	186.8
1975	0.0	52.3	8.5	2.6	2.6	2.4	11.5	27.7	NA	0.1	NA	31.5	111.6	75.5	187.1
1980	0.1	41.5	2.3	3.1	1.5	0.9	84.7	92.4	NA	0.1	NA	43.7	177.8	105.0	282.8
1985 1990	0.0 0.0	31.4 26.0	15.4 4.3	0.4 0.1	1.3 1.0	1.2 1.7	3.6 0.2	21.9	NA 0.0	0.2 0.6	NA 0.0	56.5 56.4	109.9 90.3	129.3 138.9	239.2 229.2
1995	0.0	24.6	1.5		0.8	0.2	0.2	7.3 2.5	0.0	1.1	0.0	61.5	89.9	149.8	239.8
1996	0.0	26.9	0.8	(s) (s)	1.0	0.2	(s) 0.0	2.0	0.0	1.1	0.1	62.8	93.0	152.4	245.4
1997	(s) 0.0	29.1	1.8	(s)	1.1	0.2		3.1	0.0	0.7	0.2	64.4	97.5	154.7	252.2 266.0
1998 1999	0.0	25.9 25.6	1.8 3.2	(s) 0.1	1.6 2.4	0.2 0.2	0.0 0.0	3.6 5.9	0.0 0.0	0.6 0.6	0.2 0.2	68.3 69.4	98.5 101.7	167.4 165.7	266.0 267.5
2000	0.0	23.0 27.3	2.0		2.4	11.3	0.0	5.9 16.1	0.0	0.6	0.2	71.7	116.0	174.8	290.9
2001	0.0	27.3 25.2	1.6	(s) 0.1	2.8 2.7	5.0	0.0	16.1 9.3	0.0 0.0	0.6	0.2 0.2	69.3	104.7	163.1	267.8
2002	0.0	26.4	2.2	(s) (s) 0.4	1.4	4.1	(s)	7.7	0.0	0.6	0.3	73.2	108.2	169.2	277.3
2003	0.0	26.0	2.1 1.7	(s)	1.2	11.0	0.4	14.8	0.0	0.7	0.4	74.9	116.6	152.7	269.4 275.7
2004 2005	0.0 0.0	25.5 26.2	2.1	0.4	1.1 1.3	7.7 5.5	0.4 0.3	11.4 9.4	0.0 0.0	0.6 0.2	0.4 0.5	77.0 74.0	114.9 110.3	160.8 170.6	280.9
2006	0.0	23.1	2.0	0.2	1.0	0.2	0.0	3.4	0.0	0.2	0.5	75.0	102.2	162.9	265.0
2007	(s)	23.1 24.7	2.0 3.5	(s)	1.0 0.9	14.4	0.0	18.9	0.0	0.2	0.5 0.5	78.1	102.2 122.4	162.6	265.0 285.0
2008 2009	0.0 0.0	23.7 24.4	3.4	(s)	1.0 1.1	0.2 0.2	0.0 0.0	4.6 9.8	0.0 0.0	0.2 0.3	0.6 0.7	78.3 79.5	107.4 114.6	162.8 162.4	270.2 277.0
2009	0.0	24.4 27.7	8.5 5.5	(S) (S)	1.0	0.2 0.2	0.0	9.8 6.7	0.0	0.3	0.7	79.5 82.6	114.6	162.4	277.0 281.9
2011	0.0	26.4	5.7	(s)	R <sub>0.9</sub>	0.2	0.0	6.9	0.0	0.3	1.0	82.8	117.4	163.1	280.6
2012	0.0	26.7	5.1	(s)	0.8	0.2	0.0	6.2	0.0	0.3	0.9	82.7	116.7	160.3	277.0
2013 2014	0.0 0.0	R 29.2 32.1	2.4 3.0	(s)	0.9 0.9	0.2 0.2	0.0 0.0	3.6 4.1	0.0 0.0	0.3 0.3	0.9 0.9	82.8 83.6	R 116.7 121.0	152.3 147.2	R 269.0 268.2
	U.U	32.1	3.0	(s)	0.9	0.2	0.0	4.1	0.0	0.5	0.9	00.0	121.0	147.2	200.2

<sup>&</sup>lt;sup>a</sup> 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.

<sup>&</sup>lt;sup>c</sup> Beginning in 1993, includes fuel ethanol blended into motor gasoline.

d Includes small amounts of petroleum coke not shown separately.

<sup>&</sup>lt;sup>e</sup> 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.

<sup>- – =</sup> 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, Louisiana

					Petro	leum				Bior	mass					
	Coal	Natural Gas <sup>a</sup>	Distillate Fuel Oil	LPG b	Motor Gasoline <sup>c</sup>	Residual Fuel Oil	Other d	Total	Hydro- electric Power <sup>e,f</sup>		Losses		Retail Electricity Sales		Electrical System	
Year	Thousand Short Tons	Billion Cubic Feet			Thousan	d Barrels			Million kWh	Wood and Waste <sup>f,g</sup>	and Co- products h	Geo- thermal <sup>f</sup>	Million kWh	Net Energy <sup>f,i</sup>	Energy Losses j	Total <sup>f,i</sup>
1960	0	739	3,383	19,606	562	485	20,187	44,222	0				4,326			
1965	0	797	3.129	28,451	548	353	39.744	72,225 712,952 138,226 221,112 178,637 190,244 222,288 234,961	0				5,905			
1970	0	1,281	4,241	44,017	302	819	63,573	112,952	0				11,637			
1975	0 107	1,224	6,391 8,543	50,191 51,364	173	4,046 12,363	77,425 148,780 95,439	138,226	0				14,969			
1980 1985	457	1,182 968 1,168	6,748	69,158	62 486	6,806	95.439	178.637	0				23,233 23,952			
1990	799	1,168	9.143	46,519	337	1,131	133.115	190,244	Ö				25,862			
1995	422	1,213	11,348	66,176	771	382	143,610	222,288	0				30,692			
1996	84	1,212	12,525	65,673	773	745	155,246	234,961	0				32,544			
1997 1998	67 41	1,232 1,117	12,565 12,260	46,228 45,178	825 655	1,013 733	167,464 155,799	228,095 214,625 245,546	0				32,493 30,999			
1999	37	1,055	10,720	72.855	570	1,194	160,207	245.546	0				31,484			
2000	57	1 106	11,517	108,408 73,311	607	1,368	155 752	277,651 241,118	Ö				31,950			
2001	80	R 947	12,192	73,311	1,162	992	153,461 152,472 169,928	241,118	0				28,574			
2002	53	R 982	12,728	79.573	1,220	1,315	152,472	241,118 247,388 224,196 247,588 236,084 260,839 269,611 R 312,703 R 299,198 R 321,297	0				29,662			
2003 2004	130 84	R 955 R 992	5,383 5,281	44,725 51,159	1,306 1,497	2,854 1,369	169,928 188,282	224,196	0				27,251 28,290			
2004	66	R 921	6,080	48,025	1,410	2,773	177 795	236,084	0				27,031			
2006	73	Rogg	5,072	57.708	1,398	3,201	177,795 193,460	260,839	ő				27,373			
2007	73 71	R 1,046 R 973	5,081	55 650	1 6/13	590	206 647	269,611	Ö				27,799			
2008	72	R 973	5,645	R 110,887 R 133,864 R 139,836	675	2,051	193,446 R 154,289 R 165,965	R 312,703	0				26,932			
2009	14 22	R 946 R 1,058	8,754	n 133,864	660	1,631	h 154,289	P 299,198	0				25,613			
2010 2011	79	R 1,056	11,333 11,959	R 149 014	1,062 1,139	3,101 4,441	R 152 525	R 318,977	0				28,187 30,058			
2012	147	R 1,133	8,888	R 148,914 R 162,403	1,084	1,371	R 152,525 R 137,375	R 311,119	0				30,449			
2013	146	<sup>rt</sup> 1,107	7,183	<sup>rt</sup> 174,952	<sup>rt</sup> 1,161	428	H 126,652	<sup>n</sup> 310,377	Ō				30,833			
2014	189	1,132	7,317	177,642	793	333	126,162	312,247	0				34,723			
								Tri	llion Btu							
1960	0.0	764.9	19.7	81.6	3.0	3.0	122.2	229.5	0.0	29.8	NA	NA	14.8	1,038.9 1,255.4	36.5	1,075.4
1965	0.0	830.0	18.2	118.1	2.9	2.2	231.8	373.2	0.0		NA	NA	20.1	1,255.4	48.1	1,303.5
1970	0.0	1,318.4	24.7	164.5	1.6	5.1	363.7	559.6	0.0		NA	NA	39.7	1,954.9	96.1	2,051.0
1975 1980	0.0 2.4	1,263.1	37.2 49.8	183.0 186.6	0.9 0.3	25.4 77.7	445.1 833.2	691.6 1,147.6	0.0 0.0		NA NA	NA NA	51.1 79.3	2,042.9 2,515.8	122.5 190.4	2,165.4
1985	11.0	1,225.4 1,005.1	39.3	245.3	2.6	42.8	537.5	867.4	0.0		0.0	NA	81.7	2,036.8	187.2	2,706.2 2,224.0
1990	16.0	1,216.4 1,252.9 1,266.0	53.3	165.9	1.8	7.1	744.5	972 6	0.0	110.8	0.0	0.0	88.2	2.404.0	217.4	2 621 4
1995 1996	7.7	1,252.9	66.0	236.3 233.3	4.0	2.4	796.7	1,105.4 1,173.4	0.0		0.0	0.0	104.7	2,602.1	255.3 269.4	2,857.4 2,953.8
1996	2.1	1,266.0	72.9	233.3	4.0	4.7	858.5	1,173.4	0.0	131.8	0.0	0.0	111.0	2,684.4	269.4	2,953.8
1997 1998	1.7 1.0	1,398.0 1,203.2 1,100.5	73.1 71.3	164.5 160.7	4.3 3.4	6.4 4.6	932.7 864.8	1,181.0 1,104.9 1,220.4	0.0 0.0		0.0 0.0	0.0 0.0	110.9 105.8	2,824.5 2,545.8	266.1 259.5	3,090.6 2,805.3
1999	0.9	1 100 5	62.4	258.9	3.0	7.5	888.7	1,104.9	0.0	134.1	0.0	(s)	107.4	2,563.5	256.4	28199
2000	1.4	1,176.4 R 969.5	67.0	383.7	3.2	8.6	869.3	1,331.8	0.0	130.9	0.0	(s)	109.0	2,749.5	265.8	3,015.3 R 2,637.3 R 2,720.2
2001	2.0	R 969.5	70.9	259.8	6.1	6.2	872.9	1,331.8 1,216.0	0.0		0.0	(s)	97.5	2,749.5 R 2,407.9	229.4	R 2,637.3
2002	1.3	R 1,013.4	74.1	282.2	6.4	8.3	873.1	1 2// 1	0.0	126.1	0.0	(s)	101.2	H 2 / 186 1	234.1	H 2,720.2
2003 2004	3.1 2.1	R 1,024.5	31.3 30.7	159.3 181.8	6.8	17.9 8.6	975.8	1,191.1	0.0 0.0		0.0 0.0	(s)	93.0 96.5	R 2,406.3 R 2,604.3 R 2,451.7	189.7 201.6	R 2,596.0 R 2,805.9
2004	1.6	_ R 961.2	35.4	170.6	7.8 7.3	17.4	1,084.2 1,026.6	1,313.1	0.0	139.4	0.0	(s) (s)	92.2	R 2 451 7	212.6	R 2,664.4
2006	1.8	R 1.035.8	29.4	204.5	7.3	20.1	1,125.1	1.386.5	0.0		0.0	(s)	93.4	R 2.656.2	202.8	R 2.859.1
2007	1.7	R 1,035.8 R 1,081.7	29.4	196 1	8.5	3.7	1.201.6	1,191.1 1,313.1 1,257.3 1,386.5 1,439.2	0.0	137.7	0.0	(s)	94.8	R 2,656.2 R 2,755.3	202.8 197.5	R 2,859.1 R 2,952.8
2008 2009	1.7	R 1,008.2 R 972.8	32.6	R 389.3 R 463.9	3.5	12.9	1,127.4 R 902.0	R 1,565.7 R 1,430.2 R 1,546.9	0.0	94.4	0.1	(s)	91.9	R 2,762.0 R 2,580.3	191.1 178.5	R 2,953.1 R 2,758.7
2009	0.3	R 972.8 R 1,084.1	50.6	R 463.9 R 485.7	3.4	10.3	R 902.0 R 970.8	T 1,430.2	0.0		0.1	(s)	87.4	R 2,580.3 R 2,816.0	178.5	n 2,758.7
2010 2011	0.5	R 1,117.2	65.5 69.1	R 512 0	5.4 5.8	19.5 27.9	R 896.0	R 1 511 0	0.0		0.1 0.1	(s) (s)	96.2 102.6	R 2,822.9	190.8 202.0	R 3,006.8
2012	1.3 2.3	R 1.149.1	51.3	R 513.0 R 563.0	5.5	8.6	R 807.5	R 1,511.8 R 1,436.0	0.0	91.8	0.1	(s)	103.9	R 2,782.7	202.0	R 3,024.9 R 2,984.1
2013	2.3 2.9	R 1,120.5 1,165.9	41.5	H 610.3	5.9	2.7	R 742.9	H 1.403.2	0.0	R 101.9	0.1	(s)	105.2	H 2,732.9	193.6	H 2,926.5
2014	2.9	1,165.9	42.2	614.6	4.0	2.1	741.0	1,404.0	0.0	124.6	0.1	(s)	118.5	2,815.5	208.8	3,024.3
												• • • • • • • • • • • • • • • • • • • •				

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

b Liquefied petroleum gases, includes ethane and olefins.

<sup>&</sup>lt;sup>c</sup> Beginning in 1993, includes fuel ethanol blended into motor gasoline.

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

<sup>&</sup>lt;sup>e</sup> Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately identified.

<sup>f</sup> There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of

renewable energy sources beginning in 1989.

<sup>9</sup> 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

J Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology. kWh = Kilowatthours. -- = Not applicable. NA = Not available.

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

Notes: Totals may not equal sum of components due to independent rounding. • The industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants. • The continuity of these data series estimates may be affected by the changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at 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, Louisiana

						Р	etroleum				Retail			
	Coal	Natural Gas <sup>a</sup>	Aviation Gasoline	Distillate Fuel Oil	Jet Fuel <sup>b</sup>	LPG <sup>c</sup>	Lubricants	Motor Gasoline <sup>d</sup>	Residual Fuel Oil	Total	Electricity Sales		Electrical	
Year	Thousand Short Tons	Billion Cubic Feet				Thou	sand Barrels				Million Kilowatthours	Net Energy <sup>e,f</sup>	System Energy Losses <sup>9</sup>	Total <sup>e,f</sup>
1960	0	32	847	5,690	3,207	197	700	21,729	7,944	40,314	25			
1965	0	54	1,055	4.387	6.097	159	661	26,557	7,297 9,699	46 213	7			
1970 1975	0	71 61	447 295	6,655 13,554	5,879 6,082	350 307	539 527	34,167 42,554	9,699 16,835	57,736 80,154	3			
1980	ŏ	74	255	12.457	8,644	159	721	46,927	31,159	100,321	3			
1985	0	42	171	17,168	12,803	109	656	48,581	17,277	100,321 96,767	3			
1990 1995	0 0	56 65	108 87	20,015 24,900	25,879 28,853	73 61	738 704	43,312 46,434	21,737 22,664	111,863 123,704	3 3			
1996	0	68	81	29,783	29,030	45	683	50,057	25,489	135,168	3			
1997	Ö	72	98	30,980	30.472	45	722	46,053	19.497	127,866 127,368	3			
1998	0	60	78 87	28,180	28,670	21	756	49,410	20,255 20,336	127,368	3			
1999 2000	0	48 51	87 84	24,841 26,583	34,016 35,399	26 8	764 752	49,106 51,716	20,336	129,177 141,711	3			
2001	ŏ	48	286	29,362	34,460	17	689	51,368	10,243	126,424	3			
2002	0	51	62	28,006	37,678	73	681	53,061	10,400	129,961	3			
2003 2004	0	47	102 55	27,658 27,420	38,124	39 54	630 638	54,025	9,670	130,245 127,658	3 16			
2004	0	45 42	60	27,420 27,476	35,840 28,255	54 69	634	52,776 54,379	10,875 10,456	127,658	12			
2006	ŏ	48	60	30,634	23,264	51	618	62,052	13,385	130.064	3			
2007	0	52	60 25 67	26,908	22,416	40	638	53,422	14,782	118,231	3			
2008 2009	0	53 50	67 62	26,164 26,813	19,474 16,073	77 54	593 533	50,810 54,389	14,597 14,181	111,782 112,106	5 9			
2009	0	47	88	30,727	21,292	54 52	592	54,369 53,782	14,161	120,534	11			
2011	ŏ	52	96	33,681	18,979	63	562	53.325	13.265	119.972	11			
2012	0	<sub>2</sub> 49	100	25,970	19,080	64	517	51,773	12,927	110,431	11			
2013 2014	0	R 37 46	89 66	26,108 25,445	21,805 23,446	R 105 107	547 570	R 53,560 52,656	11,255 6,431	R 113,469 108,721	11 12			 
2014	U	40	00	20,440	23,440	107		lion Btu	0,431	100,721	12			
1960	0.0	32.8	4.3	33.1	17.4	0.8	4.2	114.1	49.9	223.9	0.1	256.7	0.2	256.9
1965	0.0	56.4	4.3 5.3	25.6	33.8	0.6	4.0	139.5	49.9 45.9	254.7	(s)	256.7 311.1	0.2	311.1
1970	0.0	73.4	2.3	38.8	32.6	1.3	3.3 3.2	179 5	61.0	318 7	(s)	392.1	(s)	392.1
1975	0.0	63.0	1.5	79.0	33.9	1.2	3.2	223.5	105.8	448.1	(s)	511.1	(s)	511.1
1980 1985	0.0 0.0	77.0 43.9	1.3 0.9	72.6 100.0	48.4 72.0	0.6 0.4	4.4 4.0	246.5 255.2	195.9 108.6	569.6 541.1	(s) (s)	646.7 585.8	(s) (s)	646.7 585.8
1990	0.0	58.1	0.5	116.6	146.1	0.4	4.5	227.5	136.7	632.2	(s)	690.6	(s)	690.6
1995	0.0	66.9	0.4	144.9	163.6	0.2	4.3	242.3	142.5	698.2	(s)	765.1	(s)	765.1
1996	0.0	70.8	0.4	173.3	164.6	0.2	4.1	261.2	160.3	764.1	(s)	834.9	(s)	834.9
1997 1998	0.0 0.0	81.2 65.1	0.5 0.4	180.3 164.0	172.8 162.6	0.2 0.1	4.4 4.6	240.2 257.7	122.6 127.3	720.9 716.6	(s) (s)	802.1 781.7	(s) (s)	802.1 781.8
1998	0.0	50.4	0.4	144.6	192.9	0.1	4.6	256.0	127.3	726.4	(S)	776.8	(S) (S)	776.8
2000	0.0	54.0	0.4	154.7	200.7	(s)	4.6	269.6	170.8	800.9	(s)	854.9	(s)	854.9
2001	0.0	49.5	1.4	170.9	195.4	0.1	4.2	267.8	64.4	704.2	(s)	753.7	(s) (s)	753.7
2002 2003	0.0 0.0	52.4 48.6	0.3 0.5	163.0 160.9	213.6 216.2	0.3 0.1	4.1 3.8	276.5 281.1	65.4 60.8	723.2 723.5	(s)	775.7 772.1	(S)	775.7 772.1
2004	0.0	46.6	0.3	159.5	203.2	0.2	3.9 3.8	274.5	68.4	710.0	(s) 0.1	756.6	(s) 0.1	756.7
2005	0.0	43.7	0.3	159.5 159.9	160.2	0.2 0.3		282.7	65.7	672.9	(s)	716.6	0.1	756.7 716.7
2006 2007	0.0 0.0	49.8 54.1	0.3 0.1	177.8 155.7	131.9 127.1	0.2 0.2	3.7 3.9	322.1 275.4	84.2 92.9	720.2 655.2	(s)	770.0 709.3	(s) (s)	770.1 709.3
2007	0.0	54.1 55.3	0.1	155.7 151.2	127.1 110.4	0.2	3.9	275.4 260.5	92.9 91.8	655.2 618.1	(s) (s)	709.3 673.5	(S) (S)	709.3 673.5
2009	0.0	51.4	0.3	155.0	91.1	0.2	3.2	277.4	89.2	616.5	(s)	667.9	0.1	668.0
2010	0.0	48.0	0.4	177.5	120.7	0.2	3.6	273.1	88.0	663.6	(s)	711.7	0.1	711.8
2011	0.0	52.9	0.5	194.5	107.6	0.2	3.4	270.3	83.4	659.9	(s)	712.8	0.1	712.9
2012 2013	0.0 0.0	49.9 R 37.2	0.5 R 0.4	150.0 150.7	108.2 123.6	0.2 0.4	3.1 3.3	262.1 R 271.1	81.3 70.8	605.4 R 620.4	(s)	655.4 R 657.7	0.1 0.1	655.5 R 657.8
2013	0.0	47.2	0.3	146.9	132.9	0.4	3.5	266.4	40.4	590.9	(s)	638.1	0.1	638.2
											. ,			

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.

Eginning in 1993, motor gases, includes fuel eithanol blended into the product.
 There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of

renewable energy sources beginning in 1981.

<sup>†</sup> For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

<sup>&</sup>lt;sup>9</sup> 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.

<sup>— — =</sup> Not applicable.

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

Notes: Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by the changing data sources and estimation methodologies. See the Technical

Notes for each type of energy.

Web Page: All data are available at 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, Louisiana

				Petro	leum		Nooleen		Biomass				Net	
	Coal	Natural Gas <sup>a</sup>	Distillate Fuel Oil <sup>b</sup>	Petroleum Coke	Residual Fuel Oil <sup>c</sup>	Total	Nuclear Electric Power	Hydroelectric Power <sup>d</sup>		Geothermal <sup>f</sup>	Solar/PV <sup>f,g</sup>	Wind <sup>f</sup>	Net Electricity Imports <sup>n</sup>	
Year	Thousand Short Tons	Billion Cubic Feet		Thousan	d Barrels		Million Ki	lowatthours	Wood and Waste <sup>e,f</sup>		Million K	ilowatthours		Total <sup>f,i</sup>
1960	0	120	22	0	36	58 54	0	0		0	NA	NA	0	
1965 1970	(s) 0	176 332	22 20 58	0	34 98	54 156	0	0		0	NA NA	NA NA	0	
1970	0	356	58 88	0	5,699	5,787	0	0		0	NA NA	NA NA	0	
1980	0	425	1.174	Ö	7,096	8,270	0	Ö		Ō	NA	NA	Ö	
1985 1990	8,760 11,748	285 286	132 159	0 125	59 75	191 359	2,457 14,197	0 656		0	0	0	0	
1995	12,930	325	78	3.028	13	3,119	15,686	952		0	0	0	0	
1996	12,450	254	198	2,954	308	3,461	15,765	964		0	0	0	0	
1997 1998	13,807 13,850	279 320	86 82	3,240 3,253	1,024 968	4,350 4,302	13,511 16,428	1,036 1,063		0	0	0	0	
1999	13,916	322	82 51	2,940	592	4,302 3,584	13,112	1,063 802		Ō	ő	ŏ	ŏ	
2000	15,680	305	341	2,771	709	3,820	15,796 17,336	532		0	0	0	0	
2001 2002	14,854 14,623	243 324	653 106	3,309 3,208	2,361 34	6,323 3,349	17,336	732 891		0	0	0	0	
2003	15.462	236	211	3.395	1,623 2,971	5.229	16.126	892		Ō	0	0	0	
2004 2005	15,975 15,790	245 285	191 144	3,357 3,311	2,971 3,038	6,519 6,493	17,080 15,676	1,099 811		0	0	0	0	
2005	16,337	196	49	3,318	375	3,742	16,735	713		0	0	0	0	
2007	15,453	224	64	3,621	469	4,154	17,078	827		Ö	Ō	Ö	Ö	
2008 2009	16,337 15,722	237 222	69 76	3,410 2.833	463 60	3,942 2,969	15,371 16,782	1,064 1,236		0	0	0	0	
2009	16,218	271		5,425	140	5,621	18,639	1,109		0	0	0	0	
2011	16,713	293	52	8.333	31	8,416	16,615	1,044		0	0	Ö	0	
2012 2013	14,746 13,787	323 268	56 52 55 69	5,381 8.443	3 5	5,439 8,516	15,659 16,954	680 1,045		0	0	0	0	
2014	12,632	265	81	8,914	2	8,997	17,311	1,090		ő	0	ő	ŏ	
						•	Trillion Btu							
1960	0.0	124.0	0.1	0.0	0.2	0.4	0.0	0.0	0.0	0.0	NA	NA	0.0	124.4
1965 1970	(s) 0.0	182.9 341.4	0.1	0.0 0.0	0.2 0.6	0.3 1.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	NA NA	NA NA	0.0 0.0	183.3 342.3
1975	0.0	377.1	0.3 0.5	0.0	35.8	36.3	0.0	0.0	0.0	0.0	NA	NA	0.0	413.5
1980 1985	0.0 148.1	442.4 298.4	6.8 0.8	0.0 0.0	44.6 0.4	51.5	0.0	0.0	0.0 0.0	0.0	NA	NA 0.0	0.0	493.9 473.8
1965	192.9	298.4 298.6	0.8	0.0	0.4	1.1 2.2	26.1 150.2	0.0 6.8	1.3	0.0 0.0	0.0 0.0	0.0	0.0 0.0	652.1
1995	209.0	338.4	0.5	18.2	0.1	18.8	164.8	9.8	1.3	0.0	0.0	0.0	0.0	742.2
1996 1997	203.3 224.4	264.7 288.9	1.2 0.5	17.8 19.5	1.9 6.4	20.9 26.5	165.6 141.8	10.0 10.6	1.1 1.2	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	665.6 693.3
1998	224.4	333.6	0.5	19.6	6.1	26.2	172.3	10.8	1.2	0.0	0.0	0.0	0.0	768.4
1999	226.8	334.7	0.3	17.7	3.7	21.7	137.0	8.2	1.3	0.0	0.0	0.0	0.0	729.7
2000 2001	251.9 238.0	315.3 252.9	2.0	16.7 19.9	4.5 14.8	23.1	164.7 181.0	5.4 7.6	1.0 0.9	0.0 0.0	0.0 0.0	0.0 0.0	0.0	761.5 719.0
2002	238.0 230.8	252.9 332.5	3.8 0.6	19.3	0.2	38.6 20.2	180.7	9.1	1.0	0.0	0.0	0.0	0.0 0.0	774.3
2003	244.8	244.1	1.2	20.5	10.2	31.9	168.1	9.0	1.1	0.0	0.0	0.0	0.0	698.9
2004 2005	254.7 251.9	252.5 293.5	1.1 0.8	19.2 18.9	18.7 19.1	39.0 38.9	178.1 163.6	11.0 8.1	1.2 1.1	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	736.4 757.1
2006 2007	263.4 248.1	203.3	0.3 0.4	19.0	2.4 3.0	21.6	174.6	7.1	1.0	0.0	0.0	0.0	0.0	671.0
2007	248.1	203.3 231.7		20.7	3.0	24.0	179.1	8.2	1.3	0.0	0.0	0.0	0.0	692.4
2008 2009	260.7 252.2	244.0 229.2	0.4 0.4	19.5 16.2	2.9 0.4	22.8 17.0	160.7 175.5	10.5 12.1	1.2 1.1	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	699.9 687.1
2010	259.2	276.8	0.3	31.0	0.9	32.2	194.8	10.8	1.2	0.0	0.0	0.0	0.0	775.1
2011	268.7 236.5	299.6 328.5	0.3	47.7	0.2	48.2	173.9	10.1	1.2	0.0	0.0	0.0	0.0	801.5
2012 2013	236.5 225.8	328.5 273.3	0.3 0.4	30.8 48.3	(s) (s)	31.1 48.7	164.1 177.2	6.5 10.0	1.0 1.2	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	767.5 736.0
2014	207.0	273.0	0.5	51.0	(s)	51.5	181.1	10.4	1.4	0.0	0.0	0.0	0.0	724.2

<sup>&</sup>lt;sup>a</sup> Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

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

-- = Not applicable. NA = Not available.

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 in 1989, data enter 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.

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.
 <sup>1</sup> 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

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.

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