

Table 7.6 Electricity End Use
(Million Kilowatthours)

	Retail Sales ^a					Direct Use ^f	Total End Use ^g
	Residential	Commercial ^b	Industrial ^c	Transportation ^d	Total Retail Sales ^e		
1950 Total	72,200	E 65,971	146,479	E 6,793	291,443	NA	291,443
1955 Total	128,401	E 102,547	259,974	E 5,826	496,748	NA	496,748
1960 Total	201,463	E 159,144	324,402	E 3,066	688,075	NA	688,075
1965 Total	291,013	E 231,126	428,727	E 2,923	953,789	NA	953,789
1970 Total	466,291	E 352,041	570,854	E 3,115	1,392,300	NA	1,392,300
1975 Total	588,140	E 468,296	687,680	E 2,974	1,747,091	NA	1,747,091
1980 Total	717,495	558,643	815,067	3,244	2,094,449	NA	2,094,449
1985 Total	793,934	689,121	836,772	4,147	2,323,974	NA	2,323,974
1990 Total	924,019	838,263	945,522	4,751	2,712,555	124,529	2,837,084
1995 Total	1,042,501	953,117	1,012,693	4,975	3,013,287	150,677	3,163,963
2000 Total	1,192,446	1,159,347	1,064,239	5,382	3,421,414	170,943	3,592,357
2005 Total	1,359,227	1,275,079	1,019,156	7,506	3,660,969	150,016	3,810,984
2006 Total	1,351,520	1,299,744	1,011,298	7,358	3,669,919	146,927	3,816,845
2007 Total	1,392,241	1,336,315	1,027,832	8,173	3,764,561	125,670	3,890,231
2008 Total	1,380,662	1,336,133	1,009,516	7,653	3,733,965	132,197	3,866,161
2009 Total	1,364,758	1,306,853	917,416	7,768	3,596,795	126,938	3,723,733
2010 Total	1,445,708	1,330,199	971,221	7,712	3,754,841	131,910	3,886,752
2011 Total	1,422,801	1,328,057	991,316	7,672	3,749,846	132,754	3,882,600
2012 Total	1,374,515	1,327,101	985,714	7,320	3,694,650	137,657	3,832,306
2013 Total	1,394,812	1,337,079	985,352	7,625	3,724,868	143,462	3,868,330
2014 Total	1,407,208	1,352,158	997,576	7,758	3,764,700	138,574	3,903,274
2015 Total	1,404,096	1,360,752	986,508	7,637	3,758,992	141,168	3,900,160
2016 Total	1,411,058	1,367,191	976,715	7,497	3,762,462	139,844	3,902,306
2017 Total	1,378,648	1,352,888	984,298	7,523	3,723,356	141,114	3,864,470
2018 Total	1,469,093	1,381,755	1,000,673	7,665	3,859,185	144,114	4,003,299
2019 January	133,318	112,012	82,610	670	328,609	E 12,544	341,154
February	116,608	102,071	76,447	672	295,798	E 10,958	306,756
March	112,605	107,468	81,093	686	301,853	E 11,737	313,589
April	90,384	102,446	80,460	610	273,900	E 10,925	284,825
May	100,331	111,201	84,661	608	296,802	E 11,430	308,232
June	120,116	115,745	84,992	608	321,462	E 11,743	333,205
July	153,749	130,951	90,752	642	376,095	E 12,814	388,909
August	150,083	130,776	91,062	653	372,574	E 12,845	385,419
September	131,567	122,059	86,160	677	340,463	E 12,048	352,511
October	107,997	115,305	84,396	543	308,241	E 11,808	320,050
November	102,453	102,840	79,625	614	285,532	E 12,023	297,556
December	121,078	108,001	80,095	648	309,823	E 12,582	322,405
Total	1,440,289	1,360,877	1,002,353	7,632	3,811,150	143,458	3,954,609
2020 January	124,413	108,903	77,339	664	311,318	E 12,780	324,098
February	111,929	101,904	75,664	622	290,120	E 11,746	301,866
March	104,006	102,937	77,658	577	285,177	E 11,846	297,023
April	97,465	90,631	69,591	458	258,145	E 10,676	268,821
May	105,412	93,406	71,220	448	270,486	E 10,875	281,361
June	131,242	108,699	75,230	480	315,651	E 11,273	326,924
July	166,891	126,010	81,278	555	374,734	E 11,943	386,677
August	158,801	122,035	82,852	525	364,212	E 11,930	376,142
September	127,706	112,297	77,468	532	318,002	E 11,067	329,069
October	105,145	107,404	79,079	514	292,142	E 10,778	302,920
November	99,444	97,091	75,866	525	272,926	E 11,135	284,061
December	129,504	104,403	76,289	632	310,828	E 12,302	323,130
Total	1,461,958	1,275,718	919,533	6,532	3,663,741	E 138,351	3,802,093
2021 January	137,243	104,192	79,222	563	321,219	E 12,135	333,354
February	127,076	98,175	73,246	554	299,051	E 9,828	308,878
March	114,598	102,270	76,331	543	293,741	E 10,562	304,303
April	94,211	98,289	78,806	501	271,806	E 10,182	281,989
May	101,496	104,428	82,747	472	289,143	E 10,701	299,844
June	132,711	118,843	85,383	504	337,442	E 11,187	348,628
6-Month Total	707,334	626,196	475,734	3,137	1,812,401	E 64,595	1,876,996
2020 6-Month Total	674,467	606,479	446,701	3,250	1,730,897	E 69,196	1,800,093
2019 6-Month Total	673,362	650,943	490,263	3,855	1,818,423	E 69,337	1,887,760

^a Electricity retail sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

^b Commercial sector, including public street and highway lighting, interdepartmental sales, and other sales to public authorities.

^c Industrial sector. Through 2002, excludes agriculture and irrigation; beginning in 2003, includes agriculture and irrigation.

^d Transportation sector, including sales to railroads and railways.

^e The sum of "Residential," "Commercial," "Industrial," and "Transportation."

^f Use of electricity that is 1) self-generated, 2) produced by either the same entity that consumes the power or an affiliate, and 3) used in direct support of a service or industrial process located within the same facility or group of facilities

that house the generating equipment. Direct use is exclusive of station use.

^g The sum of "Total Retail Sales" and "Direct Use."

E=Estimate. NA=Not available.

Notes: • See Note 1, "Coverage of Electricity Statistics," at end of section.

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

• Geographic coverage is the 50 states and the District of Columbia.

Web Page: See <http://www.eia.gov/totalenergy/data/monthly/#electricity> (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

Sources: See end of section.