

**Table 7.6 Electricity End Use**  
(Million Kilowatthours)

	Retail Sales <sup>a</sup>					Direct Use <sup>f</sup>	Total End Use <sup>g</sup>
	Residential	Commercial <sup>b</sup>	Industrial <sup>c</sup>	Transportation <sup>d</sup>	Total Retail Sales <sup>e</sup>		
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
2001 Total	1,201,607	1,190,518	996,609	5,724	3,394,458	162,649	3,557,107
2002 Total	1,265,180	1,204,531	990,238	5,517	3,465,466	166,184	3,631,650
2003 Total	1,275,824	1,198,728	1,012,373	6,810	3,493,734	168,295	3,662,029
2004 Total	1,291,982	1,230,425	1,017,850	7,224	3,547,479	168,470	3,715,949
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
<b>2015</b>							
January	137,765	111,620	79,609	673	329,666	E 12,214	341,881
February	123,838	105,482	76,749	699	306,768	E 10,703	317,472
March	117,167	107,796	79,709	679	305,352	E 11,103	316,455
April	90,199	104,168	80,489	620	275,475	E 10,644	286,119
May	95,161	109,406	82,916	609	288,091	E 11,178	299,268
June	120,300	119,270	86,218	609	326,397	E 11,897	338,294
July	146,038	128,504	87,747	648	362,938	E 12,956	375,894
August	144,515	128,519	88,373	625	362,032	E 12,716	374,748
September	125,417	122,195	84,730	615	332,958	E 12,042	345,000
October	99,349	112,821	83,249	636	296,055	E 11,542	307,598
November	92,678	104,140	78,495	604	275,917	E 11,684	287,600
December	111,670	106,829	78,224	619	297,344	E 12,488	309,831
<b>Total</b>	<b>1,404,096</b>	<b>1,360,752</b>	<b>986,508</b>	<b>7,637</b>	<b>3,758,992</b>	<b>141,168</b>	<b>3,900,160</b>
<b>2016</b>							
January	R 130,972	R 110,410	R 78,848	660	R 320,890	RE 11,919	R 332,809
February	R 115,959	R 103,452	R 76,748	R 646	R 296,806	RE 11,077	R 307,883
March	R 100,227	R 105,739	R 79,237	R 609	R 285,812	RE 11,574	R 297,387
April	R 88,244	R 102,045	R 78,647	595	R 269,531	RE 10,885	R 280,416
May	R 94,198	R 108,437	R 81,491	R 581	R 284,708	RE 11,378	R 296,086
June	R 125,211	R 120,363	R 83,672	R 631	R 329,878	RE 11,758	R 341,636
July	R 154,409	R 130,038	R 87,076	648	R 372,172	RE 12,566	R 384,738
August	R 156,442	R 135,019	R 89,101	R 631	R 381,192	RE 12,672	R 393,864
September	R 129,363	R 123,493	R 83,259	637	R 336,752	RE 11,660	R 348,412
October	R 101,508	R 112,963	R 81,597	613	R 296,681	RE 11,349	R 308,029
November	R 93,244	R 105,060	R 78,421	592	R 277,317	RE 11,267	R 288,584
December	R 121,281	R 110,172	R 78,616	R 653	R 310,722	RE 11,725	R 322,447
<b>Total</b>	<b>R 1,411,058</b>	<b>R 1,367,191</b>	<b>R 976,715</b>	<b>R 7,497</b>	<b>R 3,762,462</b>	<b>R 139,830</b>	<b>R 3,902,292</b>
<b>2017</b>							
January	R 128,998	R 108,928	R 75,783	666	R 314,375	RE 11,936	R 326,312
February	R 101,149	R 99,207	R 71,933	636	R 272,925	RE 10,857	R 283,783
March	R 103,205	R 106,683	R 77,550	644	R 288,082	RE 11,530	R 299,612
April	R 90,781	R 101,372	R 75,851	590	R 268,593	RE 11,032	R 279,625
May	98,757	R 109,456	R 80,072	583	R 288,868	RE 11,206	R 300,073
June	R 121,782	R 118,815	R 82,147	R 629	R 323,373	RE 11,625	R 334,997
July	R 148,890	R 127,902	R 84,213	630	R 361,635	RE 12,370	R 374,005
August	141,745	R 127,573	R 85,814	641	R 355,773	RE 12,089	R 367,861
September	118,803	118,293	80,163	619	317,879	E 10,895	328,774
<b>9-Month Total</b>	<b>1,054,110</b>	<b>1,018,230</b>	<b>713,525</b>	<b>5,638</b>	<b>2,791,503</b>	<b>E 103,540</b>	<b>2,895,043</b>
<b>2016 9-Month Total</b>	<b>1,095,025</b>	<b>1,038,997</b>	<b>738,080</b>	<b>5,640</b>	<b>2,877,742</b>	<b>E 105,490</b>	<b>2,983,231</b>
<b>2015 9-Month Total</b>	<b>1,100,399</b>	<b>1,036,960</b>	<b>746,540</b>	<b>5,777</b>	<b>2,889,677</b>	<b>E 105,454</b>	<b>2,995,131</b>

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

<sup>b</sup> Commercial sector, including public street and highway lighting, interdepartmental sales, and other sales to public authorities.

<sup>c</sup> Industrial sector. Through 2002, excludes agriculture and irrigation; beginning in 2003, includes agriculture and irrigation.

<sup>d</sup> Transportation sector, including sales to railroads and railways.

<sup>e</sup> The sum of "Residential," "Commercial," "Industrial," and "Transportation."

<sup>f</sup> 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.

<sup>g</sup> The sum of "Total Retail Sales" and "Direct Use."

R=Revised. 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.