

**Table 9.8 Average Retail Prices of Electricity**  
(Cents<sup>a</sup> per Kilowatthour, Including Taxes)

	Residential	Commercial <sup>b</sup>	Industrial <sup>c</sup>	Transportation <sup>d</sup>	Other <sup>e</sup>	Total
<b>1960 Average</b> .....	2.60	2.40	1.10	NA	1.90	1.80
<b>1965 Average</b> .....	2.40	2.20	1.00	NA	1.80	1.70
<b>1970 Average</b> .....	2.20	2.10	1.00	NA	1.80	1.70
<b>1975 Average</b> .....	3.50	3.50	2.10	NA	3.10	2.90
<b>1980 Average</b> .....	5.40	5.50	3.70	NA	4.80	4.70
<b>1985 Average</b> .....	7.39	7.27	4.97	NA	6.09	6.44
<b>1990 Average</b> .....	7.83	7.34	4.74	NA	6.40	6.57
<b>1995 Average</b> .....	8.40	7.69	4.66	NA	6.88	6.89
<b>2000 Average</b> .....	8.24	7.43	4.64	NA	6.56	6.81
<b>2001 Average</b> .....	8.58	7.92	5.05	NA	7.20	7.29
<b>2002 Average</b> .....	8.44	7.89	4.88	NA	6.75	7.20
<b>2003 Average</b> .....	8.72	8.03	5.11	7.54	--	7.44
<b>2004 Average</b> .....	8.95	8.17	5.25	7.18	--	7.61
<b>2005 Average</b> .....	9.45	8.67	5.73	8.57	--	8.14
<b>2006 Average</b> .....	10.40	9.46	6.16	9.54	--	8.90
<b>2007 Average</b> .....	10.65	9.65	6.39	9.70	--	9.13
<b>2008 Average</b> .....	11.26	10.26	6.96	10.71	--	9.74
<b>2009 Average</b> .....	11.51	10.16	6.83	10.66	--	9.82
<b>2010 Average</b> .....	11.54	10.19	6.77	10.56	--	9.83
<b>2011 Average</b> .....	11.72	10.24	6.82	10.46	--	9.90
<b>2012 Average</b> .....	11.88	10.09	6.67	10.21	--	9.84
<b>2013 Average</b> .....	12.13	10.26	6.89	10.55	--	10.07
<b>2014 Average</b> .....	12.52	10.74	7.10	10.45	--	10.44
<b>2015 Average</b> .....	12.65	10.64	6.91	10.09	--	10.41
<b>2016 January</b> .....	11.99	10.08	6.44	9.52	--	9.97
<b>February</b> .....	12.14	10.25	6.42	9.61	--	10.00
<b>March</b> .....	12.56	10.23	6.46	9.56	--	10.00
<b>April</b> .....	12.43	10.19	6.44	9.53	--	9.83
<b>May</b> .....	12.79	10.31	6.57	9.28	--	10.06
<b>June</b> .....	12.73	10.66	7.03	9.75	--	10.52
<b>July</b> .....	12.68	10.68	7.23	9.84	--	10.70
<b>August</b> .....	12.88	10.76	7.23	10.04	--	10.81
<b>September</b> .....	12.87	10.77	7.14	10.00	--	10.68
<b>October</b> .....	12.46	10.55	6.73	9.62	--	10.15
<b>November</b> .....	12.75	10.32	6.66	9.22	--	10.10
<b>December</b> .....	12.23	10.17	6.67	9.49	--	10.09
<b>Average</b> .....	12.55	10.43	6.76	9.63	--	10.27
<b>2017 January</b> .....	12.21	10.23	6.58	9.38	--	10.16
<b>February</b> .....	12.78	10.48	6.62	9.47	--	10.31
<b>March</b> .....	12.89	10.47	6.73	9.47	--	10.33
<b>April</b> .....	12.69	10.40	6.61	9.44	--	10.10
<b>May</b> .....	13.01	10.58	6.81	9.58	--	10.37
<b>June</b> .....	13.21	11.00	7.22	10.14	--	10.87
<b>July</b> .....	13.11	10.99	7.35	10.11	--	11.02
<b>August</b> .....	13.19	11.04	7.25	10.05	--	10.98
<b>September</b> .....	13.30	11.07	7.22	9.99	--	10.93
<b>October</b> .....	12.84	10.82	6.95	9.55	--	10.48
<b>November</b> .....	12.97	10.53	6.79	9.49	--	10.36
<b>December</b> .....	12.50	10.32	6.63	9.32	--	10.26
<b>Average</b> .....	12.90	10.68	6.91	9.67	--	10.54
<b>2018 January</b> .....	12.23	10.47	6.97	9.46	--	10.46
<b>February</b> .....	12.62	10.60	6.75	9.74	--	10.43
<b>March</b> .....	12.99	10.47	6.64	9.33	--	10.37
<b>April</b> .....	12.89	10.44	6.58	9.53	--	10.23
<b>4-Month Average</b> .....	12.63	10.49	6.73	9.51	--	10.38
<b>2017 4-Month Average</b> .....	12.61	10.39	6.64	9.44	--	10.23
<b>2016 4-Month Average</b> .....	12.25	10.19	6.44	9.56	--	9.95

<sup>a</sup> Prices are not adjusted for inflation. See "Nominal Price" in Glossary.

<sup>b</sup> Commercial sector. For 1960–2002, prices exclude public street and highway lighting, interdepartmental sales, and other sales to public authorities.

<sup>c</sup> Industrial sector. For 1960–2002, prices exclude agriculture and irrigation.

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

<sup>e</sup> Public street and highway lighting, interdepartmental sales, other sales to public authorities, agriculture and irrigation, and transportation including railroads and railways.

NA=Not available. -- =Not applicable.

Notes: • Beginning in 2003, the category "Other" has been replaced by "Transportation," and the categories "Commercial" and "Industrial" have been redefined. • Prices are calculated by dividing revenue by sales. Revenue may not correspond to sales for a particular month because of energy service provider billing and accounting procedures. That lack of correspondence could result in uncharacteristic increases or decreases in the monthly prices. • Prices include state and local taxes, energy or demand charges, customer service charges, environmental surcharges, franchise fees, fuel adjustments, and other miscellaneous charges applied to end-use customers during normal billing operations. Prices do not include deferred charges, credits, or other adjustments, such as fuel or revenue from purchased power, from previous reporting periods. • Through 1979, data are for Classes A and B privately owned electric utilities only.

(Class A utilities are those with operating revenues of \$2.5 million or more; Class B utilities are those with operating revenues between \$1 million and \$2.5 million.) For 1980–1982, data are for selected Class A utilities whose electric operating revenues were \$100 million or more during the previous year. For 1983, data are for a selected sample of electric utilities. Beginning in 1984, data are for a census of electric utilities. Beginning in 1996, data also include energy service providers selling to retail customers. • See Note 7, "Electricity Retail Prices," at end of section for plant coverage, and for information on preliminary and final values. • Geographic coverage is the 50 states and the District of Columbia.

Web Page: See <http://www.eia.gov/totalenergy/data/monthly/#prices> (Excel and CSV files) for all available annual data beginning in 1960 and monthly data beginning in 1976.

Sources: • **1960–September 1977:** Federal Power Commission, Form FPC-5, "Monthly Statement of Electric Operating Revenues and Income." • **October 1977–February 1980:** Federal Energy Regulatory Commission (FERC), Form FPC-5, "Monthly Statement of Electric Operating Revenues and Income." • **March 1980–1982:** FERC, Form FERC-5, "Electric Utility Company Monthly Statement." • **1983:** U.S. Energy Information Administration (EIA), Form EIA-826, "Electric Utility Company Monthly Statement." • **1984–2010:** EIA, Form EIA-861, "Annual Electric Power Industry Report." • **2011 forward:** EIA, *Electric Power Monthly*, June 2018, Table 5.3.