Table 9.8 Average Retail Prices of Electricity

(Cents^a per Kilowatthour, Including Taxes)

	Residential	Commercial ^b	Industrial ^c	Transportationd	Othere	Total
60 Average	2.60	2.40	1.10	NA	1.90	1.80
65 Average	2.40	2.20	1.00	NA NA	1.80	1.70
70 Average	2.20	2.10	1.00	NA	1.80	1.70
75 Average	3.50	3.50	2.10	NA	3.10	2.90
30 Average	5.40	5.50	3.70	NA	4.80	4.70
85 Average	7.39	7.27	4.97	NA	6.09	6.44
90 Average	7.83	7.34	4.74	NA	6.40	6.57
95 Average	8.40	7.69	4.66	NA	6.88	6.89
00 Average	8.24	7.43	4.64	NA	6.56	6.81
	8.58	7.92	5.05	NA NA	7.20	7.29
01 Average	8.44	7.89	4.88	NA NA		7.20
02 Average					6.75	
D3 Average	8.72	8.03	5.11	7.54		7.44
04 Average	8.95	8.17	5.25	7.18		7.61
05 Average	9.45	8.67	5.73	8.57		8.14
06 Average	10.40	9.46	6.16	9.54		8.90
07 Average	10.65	9.65	6.39	9.70		9.13
	11.26	10.26	6.96	10.71		9.74
08 Average						
09 Average	11.51	10.16	6.83	10.66		9.82
10 Average	11.54	10.19	6.77	10.56		9.83
11 Average	11.72	10.24	6.82	10.46		9.90
12 Average	11.88	10.09	6.67	10.21		9.84
13 Average	12.13	10.26	6.89	10.55		10.07
-						
14 January	11.65	10.35	6.98	10.93		10.12
February	11.94	10.68	7.12	10.41		10.33
March	12.25	10.65	6.99	10.43		10.28
April	12.31	10.46	6.77	10.23		10.00
May	12.85	10.54	6.83	10.06		10.21
	12.99					
June		10.96	7.39	10.60		10.75
July	13.09	11.17	7.62	10.68		11.03
August	13.04	11.05	7.51	10.02		10.91
September	12.95	11.16	7.37	11.02		10.83
October	12.60	10.83	7.07	10.27		10.34
November	12.48	10.52	6.75	10.20		10.13
	12.17	10.36	6.70	10.48		10.13
December	12.17 12.52	10.74	7.10	10.45		10.12 10.44
Average	12.32	10.74	7.10	10.43		10.44
15 January	12.10	R 10.31	6.67	10.45		R 10.18
February	12.29	R 10.62	6.88	10.49		R 10.36
March	12.33	R 10.63	6.83	10.12		R 10.29
	12.62	R 10.37	6.61	9.76		R 10.01
April		" 10.37 R 40.47				
May	12.93	R 10.47	6.74	9.87		R 10.21
June	12.92	R 10.89	7.11	10.15		R 10.64
July	12.94	^R 11.07	7.45	10.34		^R 10.95
August	12.91	R 10.94	7.35	10.14		R 10.85
September	13.03	R 10.98	7.21	10.29		R 10.79
		R 10.73				R 10.73
October	12.72	" 10.73 R 40.00	6.88	9.91		
November	12.71	R 10.30	6.61	9.63		R 10.05
December	12.32	R 10.13	6.45	9.81		^R 9.98
Average	12.65	10.64	6.91	10.09		10.41
16 January	44.00	10.00	6.44	0.44		0.00
16 January	11.98	10.02	6.41	9.41		9.96
February	12.14	10.20	6.39	9.49		10.00
March	12.57	10.16	6.47	9.43		10.02
April	12.43	10.13	6.40	9.41		9.83
May	12.79	10.25	6.56	9.13		10.07
June	12.72	10.59	7.03	9.59		10.53
July	12.68	10.62	7.23	9.63		10.71
August	12.90	10.70	7.22	9.90		10.82
September	12.87	10.70	7.15	9.83		10.69
October	12.45	10.47	6.72	9.44		10.15
10-Month Average	12.57	10.40	6.77	9.53		10.31
5 10-Month Average	12.68	10.72	6.98	10.16		10.48
4 10-Month Average	12.56	10.80	7.18	10.47		10.50

and railways.

R=Revised. 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 1984 beginning in 1984 beginning in 1984, data are for a census of electric utilities. Beginning in 1984 beginning in 2000 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 1989: 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, December 2016, Table 5.3. December 2016, Table 5.3.

a Prices are not adjusted for inflation. See "Nominal Price" in Glossary.

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

c Industrial sector. For 1960–2002, prices exclude agriculture and irrigation.

d Transportation sector, including railroads and railways.

Public street and highway lighting, interdepartmental sales, other sales to public authorities, agriculture and irrigation, and transportation including railroads and railways.

Reflevised NA—Not available — Alternational Section 1980.