

Approved: JAN. 28, 1997  
Date

## MINUTES OF THE SENATE COMMITTEE ON UTILITIES.

The meeting was called to order by Chairperson Pat Ranson 1:30 p.m. on January 23, 1997 in Room 531--N of the Capitol.

All members were present except:  
Sen Jones was excused

Committee staff present: Lynne Holt, Legislative Research Department  
Fred Carman, Revisor of Statutes  
Jeanne Eudaley, Committee Secretary

Conferees appearing before the committee:  
David Heinemann, General Counsel, Kansas Corporation Commission  
Larry Holloway, Chief, Electric Operations

Others attending: See attached list

Chairperson Ranson called the meeting to order and made several announcements - Sen. Downey will no longer serve on this committee, and will be replaced by Sen. Jones, who is out of state today. She also asked the committee to read the Minutes, which have been distributed, along with a listing of internet energy sources, and an article from the Wichita Eagle regarding customers switching long distance carriers. The Chair also announced the agenda for next week will be on gas gathering and pricing of natural gas and the committee will meet on Tuesday, Wednesday and Thursday in Room 123-S.

Sen. Ranson then referred to the Minutes of January 16 (Attachment 1) and asked for action on the Minutes. Sen. Barone made a motion the Minutes be approved, and Sen. Steffes seconded the motion; the motion passed.

The Chair recognized Sen. Lee, who proposed a conceptual bill to the committee which would bring municipal utilities and REA's under the same cold weather rule as other utilities have been. This bill would allow civil penalties and attorney's fees; she then asked for suggestions as to how to make it enforceable. Sen. Lee made a motion it be introduced as a committee bill, and it was seconded by Sen. Steffes; the motion passed.

Sen. Ranson then introduced Dave Heinemann, who is general counsel for the Kansas Corporation Commission, who briefed the committee (Attachment 2) on legal activities of the Commission. He spoke of involvement with the Federal Energy Regulatory Commission, the FCC and other federal agencies. He announced a change which involves the appointment of two attorneys to work with the Commission, as the other attorneys work with staff. He also mentioned an Advisory Staff appointed by the Commission and that the response to this change has been positive. He issued an open invitation to committee members to come to the Commission office to meet staff and to observe the Commission at work.

Sen. Ranson introduced Larry Holloway, Chief of Electric Operations, who briefed the committee (Attachment 3) and referred to a grid (Attachment 4) which depicts current industry, wholesale competition and retail wheeling. He also referred to a map outlining electric power areas, transmission lines and power plants in Kansas. He also furnished copies of sales and revenue of 1995 for electrical services (Attachment 5), which will be discussed in committee later. Sen. Ranson asked about pilot projects of other states and requested that Ms. Holt furnish those to the committee. Committee members expressed interest in other states' activities and those will also be discussed later.

Sen. Morris asked questions regarding the 240-day time limit, and Mr. Heinemann explained the procedures.

Meeting adjourned at 2:30.

Next meeting will be January 28, 1997.

# SENATE UTILITIES COMMITTEE GUEST LIST

DATE: JAN. 23, 1997

NAME	REPRESENTING
KEVIN ROBERTSON	EDION Corp.
Carl Felt	SWBT
Shirley Allen	SWBT
Larry Holloway	KCC
Glenda Carter	KCC
Joe Williams	KCC
Maulequany Esomus -	Timmy Maxwell
Jim Allen	Utili Corp United
Karen Matson	KCC
Susan Sellson	KCC
John D. Pinegar	SITA
STEVE KEADNEY	KINI
Chuck Dehart	The Williams Co.
Tom Aron	ENTRON
Herman	KCC
Tim McKee	KCC
Shereese Ineod	
Cindy Armstrong	SW Bell
William Wix	KCC

# SENATE UTILITIES COMMITTEE GUEST LIST

DATE: Jan. 23, 1997

NAME	REPRESENTING
Tom X Miles	Kansas Electric Coop.
Leslie Kaufman	Kansas Farm Bureau
Leanne Schneider	KS Livestock Assoc
Chin Gatto	KCC
John Wine	KCC
Heather Randall	Whitney Cannon, PA
Branda Sarks - John Small	Koche
Nancy Haring	KCC
Mike Riegert	AT+T
Jack Slans	PH - K N + Dry
ED SCHAUB	WESTERN RESOURCES
Ken Peterson	KS PETROLEUM COUNCIL
Chris Wilson	KS Gov't Consulting
KENDALL MIKEZELL	SOUTHERN KS TELEPHONE CLEARWATER, KS

ATTACH 1

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MINUTES OF THE SENATE COMMITTEE ON UTILITIES.

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All members were present except:  
Sen. Downey was excused

Committee staff present: Lynne Holt, Legislative Research Department  
Fred Carman, Revisor of Statutes  
Jeanne Eudaley, Committee Secretary

Conferees appearing before the committee:  
None

Others attending: See attached list

Chairperson Ranson called the meeting to order by welcoming members to this new committee and introduced staff members. She announced the agenda for next week - the committee will meet on Tuesday and Thursday, and the following week on January 28, 29 and 30. Next week the KCC will brief the committee on deregulation and restructuring. Sen. Ranson also announced a glossary to clarify terms related to the utility industry has been distributed to the committee. Future meetings will include reports from the Interim Committee on Retail Wheeling and the Interim Report on Gas Gathering.

Sen. Steffes noted the Commerce Committee last session considered the telecommunications bills and asked if this committee will consider telecommunications bills. Sen. Ranson responded that legislation involving previous telecommunications legislation will be referred to the Commerce Committee; however, other bills involving new issues of telecommunications will be referred to this committee.

Sen. Ranson announced there will be roll call votes taken on final action, with voice votes on amendments and that members of the committee may have their vote recorded by requesting the secretary to so record their vote.

Sen. Ranson then asked guests of the committee to introduce themselves to the committee.

Sen. Lee announced she would have a bill ready to bring to the committee on Tuesday for introduction and Sen. Ranson acknowledged that she is aware of one other bill which will be brought to the committee on Tuesday for consideration.

Meeting adjourned at 1:55.

Next meeting will be -

January 21, 1997

JAN 23  
ATT 2

BEFORE THE SENATE UTILITIES COMMITTEE  
PRESENTATION OF DAVID J. HEINEMANN, GENERAL COUNSEL, KCC

The work of the Kansas Corporation Commission (KCC) goes well beyond its role as a decision maker in intrastate matters affecting the regulated utilities within Kansas. In recent years the KCC has taken a more aggressive role at the Federal Energy Regulatory Commission (FERC) because of its importance to Kansas ratepayers in those matters regulated by FERC.

The importance of the KCC involvement can be seen by examining a few of the cases in which we are taking an active role. In March of 1995 Williams Natural Gas (WNG), an interstate transportation pipeline, filed for a \$201.5 million cost of service. Pursuant to FERC rules, which are different from those in Kansas, this new rate went into effect in August of 1995 subject to refund if the amount was not granted upon final order of FERC. Due to the KCC's active role a settlement was recently agreed to which will lower the cost of service to \$151.0 million, a savings to ratepayers of over \$50.0 million. In addition, a refund will have to be made for the time the higher rate was allowed by FERC. In 1993 WNG filed for a \$195.0 million cost of service. Active participation by the KCC resulted in an order by FERC limiting this cost of service to \$173.0 million. The active participation by the KCC in these proceedings is important to Kansas ratepayers for the reason that once FERC approves these rates they are then passed through to the Kansas ratepayer without any further review.

Another matter, which we refer to as Springfield Loop I and II, involves the construction of a gas pipeline in Springfield, Missouri. In Springfield Loop I the KCC objected to the costs of the pipeline being rolled into the rates of all ratepayers, which included Kansas ratepayers, for a pipeline we felt was being constructed for the specific benefit of Springfield, Missouri. We argued that the construction was designed so that each individual segment would fall under the FERC rule which allows the cost to be rolled into the rates applicable to all ratepayers. We did not want the Kansas ratepayers to help pay for a project which was for the sole benefit of Springfield, Missouri. FERC did not agree. We are now raising the same issue in Springfield Loop II because this is the other part of the pipeline which together with the first part does exceed the amount allowed by FERC for rolled in rate treatment. The KCC does not want Kansans to help pay for the Springfield project which obviously provides no benefits to them.

In another case the KCC is objecting to an application which seeks to have the costs of spinning off a gas storage facility allocated to the regulated company, not the affiliate storage facility which was spun off.

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In some cases the KCC has a dual role. The proposed Western Resources, Inc. merger with Kansas City Power and Light is an example. This merger must be approved by FERC. The KCC appears as a party in this matter at FERC. The merger is also subject to state jurisdiction and the KCC acts as a decision maker at the state level in approving or disapproving the merger.

It is clear that the KCC will be more involved in the next 5 to 10 years in gas and electric matters at the national level. Congress is currently considering the retail wheeling issue and sending other directives to FERC which relate to our activities at FERC and also as the KCC responds to the policy concerns relegated to the state commissions. We have seen this before in FERC Orders 436 and 636 which deregulated the price of natural gas at the wellhead and unbundled the services provided by natural gas pipelines. The gas gathering issue before you would not be here if FERC had not initiated the deregulation process which then left the states with the void of what type of regulation to follow up with.

ATTACH 3

## KCC Electric Briefing

as presented by Larry Holloway, Chief of Electric Operations

The North American electric system is highly integrated, consisting of electric generating plants interconnected by a high voltage transmission grid to the thousands of lower voltage distribution systems serving millions of retail customers. The transmission and distribution systems and the majority of the generating plants are currently owned by public or investor owned utilities. The transmission system is regulated, for the most part, at the federal level by the Federal Energy Regulatory Commission (FERC), while the distribution and generation systems are regulated at the state or local level. The revenue required to build, maintain and operate this system is included in the utility's retail rates, and for the most part the utility is guaranteed a return on its investment and return of its investment.

While there are numerous deregulation schemes being discussed across the country, almost all have some basic principles in common. Most experts agree that it is not efficient to build duplicate transmission and distribution systems and that this portion of the industry will remain a regulated natural monopoly. However, since the late 1970's an increasing number of generating plants have been built, maintained and operated by nonutility entities that produce and sell their electricity in wholesale competition with both utility and nonutility generators. Generation of electricity is recognized by the proponents of deregulation as the segment of the industry that should be deregulated and subjected to the discipline of the marketplace. While generation is just one segment of the electric industry, on average it accounts for more than 60% of the customers utility bill.

Retail electric service is provided to Kansans by rural electric cooperatives (e.g. Kaw Valley Electric Cooperative), municipal utilities (e.g. Mcpherson Board of Public Utilities) or investor owned utilities (e.g. Western Resources). In approximate numbers, Rural electric cooperatives serve 12%, municipal electric utilities serve 18% and investor owned utilities serve 70% of the residential customers in the state of Kansas. These electric utilities vary from small distribution utilities, that purchase transmission service and generated electricity from other utilities, to large fully integrated utilities that have their own distribution, transmission and generation facilities. In addition many of the smaller distribution utilities have long term purchase power contracts that create financial obligations comparable to the actual ownership of generation facilities. As an example, Pioneer Electric Cooperative, a primarily retail distributor of electricity, has a long term contract to purchase electricity from Sunflower Electric Cooperative, a wholesale generation and transmission utility.

Industries seeking to locate new factories or expand existing facilities are increasingly interested in the ability to have a choice in their energy suppliers. According to 1994 statistics, average Kansas electric rates were slightly lower than national average rates (6.61¢ per kWh compared to 6.91¢ per kWh nationally) and slightly higher than the adjacent 4 states. However, within Kansas electric rates vary widely, for example the lowest residential rate is ~ 4¢ per kWh and the highest is ~ 14¢ per kWh. In many cases the difference in rates from one utility to another is due to the cost of owning an expensive electric generating plant or long term power purchase contract. Industries, businesses, and residential customers are not unaware of this difference. Many large

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Kansas industrial customers have successfully negotiated more favorable rates with their utilities by either threatening to leave or to self generate. Self generation as an option is not practical to the smaller industrial, commercial and residential customers. The development of a deregulated electric generation market should allow all customers to participate in competitive pricing of electricity at the wholesale and, depending on the form of deregulation, the retail level.

The FERC, through its jurisdiction over the transmission grid, has implemented and proposed a variety of measures to promote wholesale competition. Last session, several bills were introduced in Congress that would have required states to implement retail competition for electric generation. While these bills expired when the session ended, it is expected that bills will be introduced this year that could affect the electric industry structure nationwide. At a minimum, it is expected that Rep DeLay of Texas and Rep Schaefer of Colorado will reintroduce bills from last session that mandate retail access. Additionally, the Department of Energy and the National Association of Regulatory Utility Commissioners are also expected to introduce legislative proposals in early 1997. While there will be a lot of activity on the Federal level, most of these initiatives are expected to leave a lot of the details of implementation up to the states.

On the state level, Rhode Island, Pennsylvania and California have already adopted legislation allowing retail wheeling while many other states are considering it. In Kansas deregulation of the electric industry is currently being discussed through the legislative retail wheeling task force, chaired by Rep. Holmes, and internally at the state corporation commission.

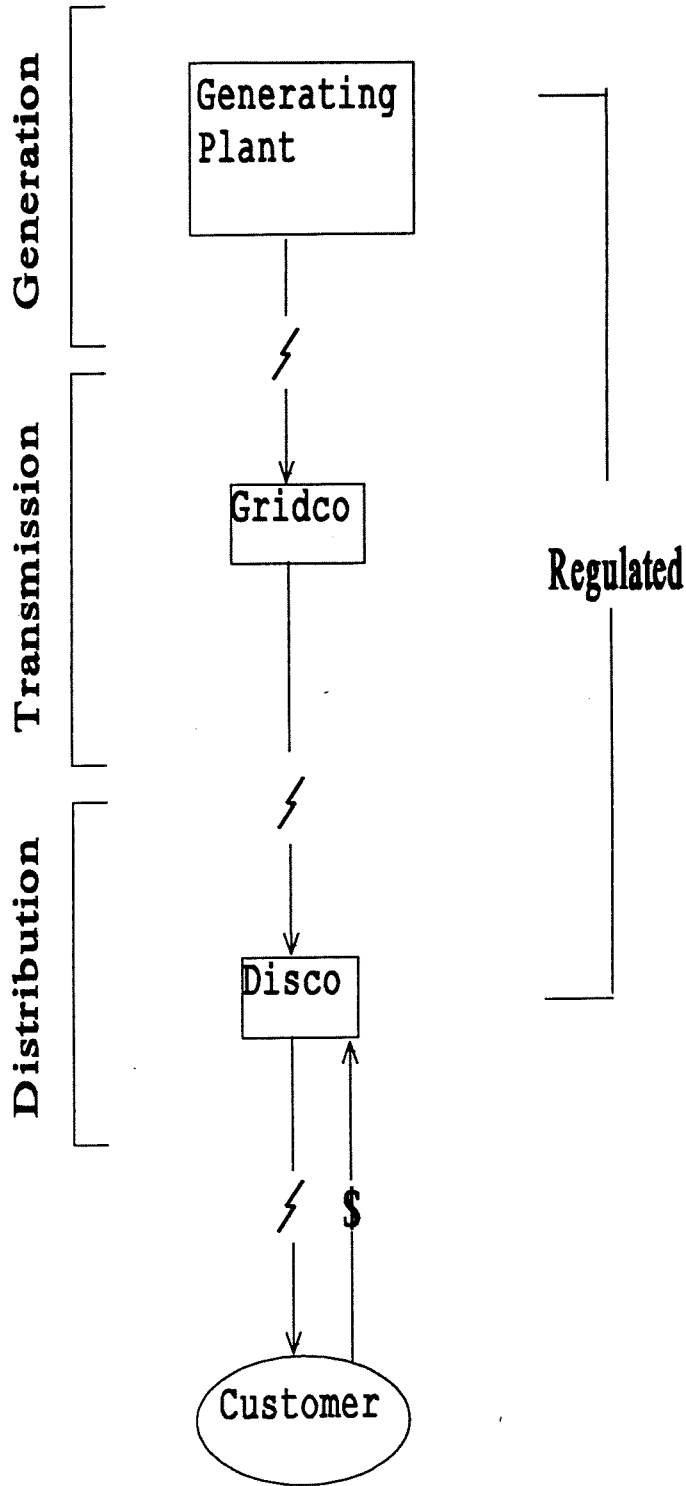
Now, I would like to take just a few minutes to discuss the general concepts of retail wheeling and how such a system would work. First, you will probably hear a lot of different terms to describe the same thing. The terms "direct access", "customer access", and "customer choice", are all used interchangeably with retail wheeling, and before the year is over, clever marketing and public relations proponents will undoubtedly add a few other terms to the list. Secondly, while I can provide you with a broad description of the concept of retail wheeling, even states that have decided to implement retail wheeling have not worked out all of the details. However, as a simple description of how it would work, in the retail wheeling environment, the retail wheeling customer would or could select their own power provider. The local distribution company and the transmission company would still charge a regulated fee for the use of their system, meters and wires, the customer would simply pay a different entity to generate, or provide his electric energy. The entity selling or generating electricity would not be price regulated and would compete with other providers for the same retail customers. Obviously this is a very broad description of this industry structure. Answering questions such as "who provides electricity if the customer does nothing" or "will customers in rural areas really have a choice" or even "how do we prevent fly by night electric providers and maintain reliability" are some of the details yet to be worked out.

It is also important that everyone involved in the debate should be aware that deregulation of the electric industry could create winners and losers. Just as deregulation of the airline industry created lower average ticket prices at major airports, it also caused many rural communities to lose airline service or to pay higher rates. While deregulation of the electric industry may be

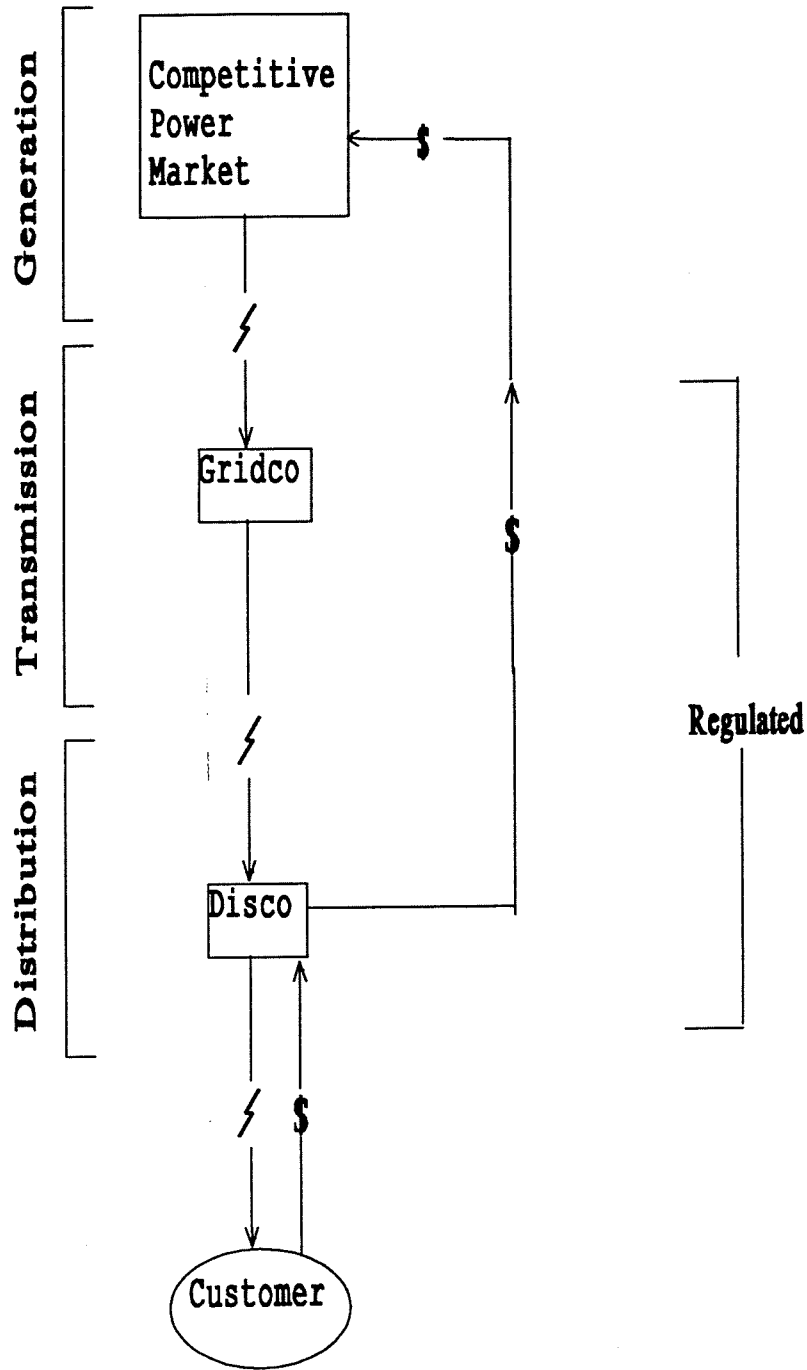


initiated by federal action, most of the implementation will probably be left up to the states. How deregulation is implemented will have a direct affect on the cost and reliability of electricity to Kansas homes and businesses, as well as economic development in the state.

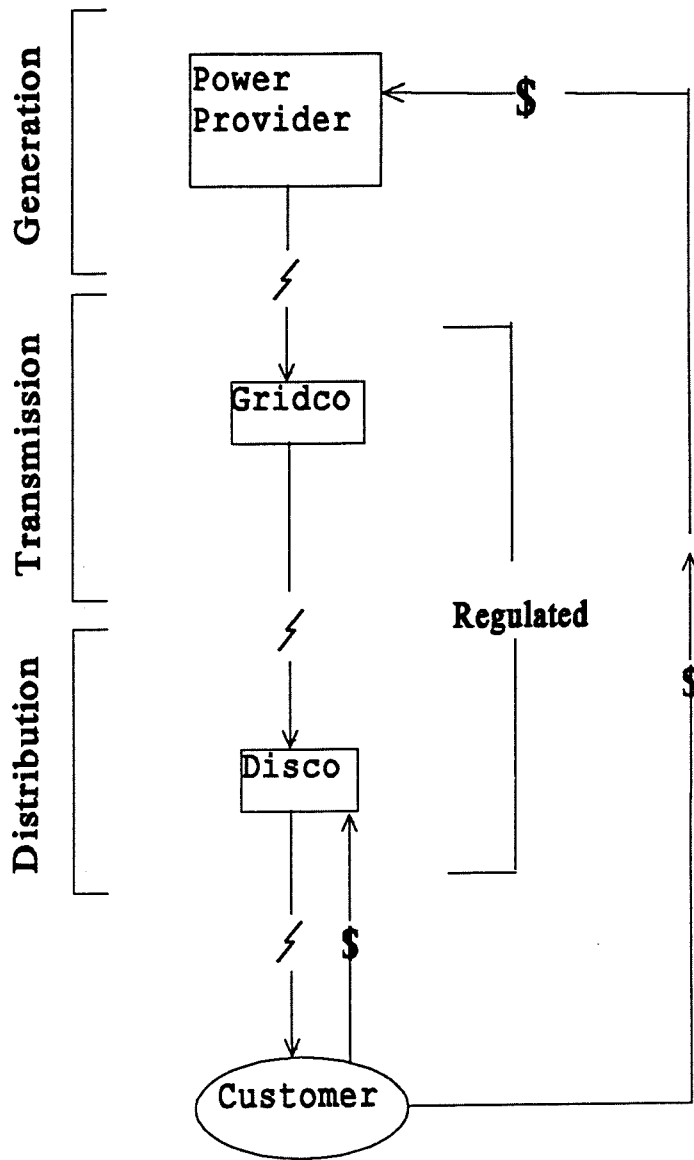
Certainly, a number of Kansas customers may benefit from competitive electric generation markets. However, while restructuring is expected to achieve lower rates over time, Kansans that currently purchase electricity at prices below the national average could experience higher rates in the short term. Retail electric rates for residential and small commercial customers may increase as electric generators direct their marketing efforts to larger volume customers. Electric suppliers may be less willing to market their energy to customers of small electric distribution companies, such as the rural electric cooperatives and municipal systems, limiting the competitive choices of rural customers and residents of small towns. Low cost electric generators in Kansas could sell a greater amount of their electricity out of state, leaving Kansans to import higher cost electricity. These issues will need to be carefully considered, regardless of whether initiatives to restructure the industry take place at the state or federal level. Regardless of where the major policy issues are made regarding electric industry restructuring, state regulatory commissions will be challenged by the vast minutia of detail required to implement that policy.



**Current Industry**



**Pooling Framework  
(Wholesale Competition)**



## Retail Wheeling

# Electric Sales and Revenue 1995

**December 1996**

**Energy Information Administration**  
Office of Coal, Nuclear, Electric and Alternate Fuels  
U.S. Department of Energy  
Washington, DC 20585

This report was prepared by the Energy Information Administration, the independent statistical and analytical agency within the Department of Energy. The information contained herein should not be construed as advocating or reflecting any policy position of the Department of Energy or any other organization.

*SENATE UTILITIES  
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ATT 5*

Table 5. Number of Ultimate Consumers by Sector, Census Division, and State, 1995

Census Division State	Residential	Commercial	Industrial	Other <sup>1</sup>	All Sectors
<b>New England</b> .....	<b>5,528,947</b>	<b>658,378</b>	<b>29,994</b>	<b>43,755</b>	<b>6,245,074</b>
Connecticut.....	1,332,458	126,006	5,902	4,849	1,469,215
Maine.....	599,385	71,830	2,988	18,425	692,628
Massachusetts.....	2,409,629	294,676	13,975	11,653	2,729,933
New Hampshire.....	507,610	76,819	3,364	5,331	593,124
Rhode Island.....	400,981	43,521	2,603	916	448,021
Vermont.....	270,884	37,526	1,162	2,581	312,153
<b>Middle Atlantic</b> .....	<b>14,308,751</b>	<b>1,775,642</b>	<b>57,379</b>	<b>58,319</b>	<b>16,184,091</b>
New Jersey.....	3,004,951	386,324	13,583	10,325	3,415,183
New York.....	6,468,964	824,289	15,016	31,857	7,340,126
Pennsylvania.....	4,826,836	565,029	28,780	8,137	5,428,782
<b>East North Central</b> .....	<b>17,384,941</b>	<b>1,881,045</b>	<b>73,594</b>	<b>82,234</b>	<b>19,421,814</b>
Illinois.....	4,561,027	462,247	4,857	25,005	5,053,136
Indiana.....	2,348,797	261,119	17,363	8,786	2,636,065
Michigan.....	3,867,468	417,807	13,085	17,771	4,316,131
Ohio.....	4,437,166	485,465	31,437	18,350	4,972,418
Wisconsin.....	2,170,483	254,407	6,852	12,322	2,444,064
<b>West North Central</b> .....	<b>7,695,593</b>	<b>1,026,893</b>	<b>49,316</b>	<b>116,435</b>	<b>8,887,837</b>
Iowa.....	1,181,159	162,731	3,838	15,508	1,363,236
Kansas.....	1,075,158	166,963	15,759	9,192	1,267,072
Minnesota.....	1,893,713	215,414	9,387	25,287	2,143,801
Missouri.....	2,281,212	279,939	10,643	13,409	2,585,203
Nebraska.....	685,381	113,183	6,130	37,812	842,506
North Dakota.....	276,198	44,118	1,763	5,293	327,372
South Dakota.....	302,772	44,545	1,796	9,534	358,647
<b>South Atlantic</b> .....	<b>19,837,557</b>	<b>2,425,669</b>	<b>78,070</b>	<b>158,464</b>	<b>22,499,760</b>
Delaware.....	310,016	34,208	577	813	345,614
District of Columbia.....	192,350	27,089	1	35	219,475
Florida.....	6,476,211	785,172	22,566	51,091	7,335,040
Georgia.....	2,952,249	330,914	13,983	27,226	3,324,372
Maryland.....	1,886,325	203,823	7,085	1,285	2,098,518
North Carolina.....	3,133,798	435,840	12,993	23,972	3,606,603
South Carolina.....	1,567,196	228,523	4,498	12,490	1,812,707
Virginia.....	2,530,909	274,785	5,151	38,575	2,849,420
West Virginia.....	788,503	105,315	11,216	2,977	908,011
<b>East South Central</b> .....	<b>6,641,211</b>	<b>923,087</b>	<b>69,644</b>	<b>49,699</b>	<b>7,683,641</b>
Alabama.....	1,780,969	263,949	13,136	10,721	2,068,775
Kentucky.....	1,615,649	204,547	11,116	18,741	1,850,053
Mississippi.....	1,074,678	158,971	8,642	9,525	1,251,816
Tennessee.....	2,169,915	295,620	36,750	10,712	2,512,997
<b>West South Central</b> .....	<b>11,335,249</b>	<b>1,439,263</b>	<b>126,377</b>	<b>141,691</b>	<b>13,042,580</b>
Arkansas.....	1,085,627	124,854	25,147	13,588	1,249,216
Louisiana.....	1,714,413	198,541	14,304	22,745	1,950,003
Oklahoma.....	1,428,063	194,458	16,157	16,185	1,654,863
Texas.....	7,107,146	921,410	70,769	89,173	8,188,498
<b>Mountain</b> .....	<b>6,128,442</b>	<b>827,095</b>	<b>37,428</b>	<b>151,957</b>	<b>7,144,922</b>
Arizona.....	1,643,407	177,436	5,181	24,163	1,850,187
Colorado.....	1,533,684	212,358	1,883	91,817	1,839,742
Idaho.....	464,111	80,760	4,025	3,678	552,574
Montana.....	373,192	63,402	3,963	11,783	452,340
Nevada.....	615,690	87,689	1,091	1,661	706,131
New Mexico.....	650,138	94,651	5,760	9,358	759,907
Utah.....	640,828	68,780	12,234	5,020	726,862
Wyoming.....	207,392	42,019	3,291	4,477	257,179
<b>Pacific</b> .....	<b>14,511,368</b>	<b>1,913,448</b>	<b>57,729</b>	<b>78,284</b>	<b>16,560,741</b>
California.....	10,987,027	1,479,762	37,802	44,974	12,549,565
Oregon.....	1,298,550	184,477	7,056	10,253	1,500,336
Washington.....	2,225,791	249,201	12,871	22,977	2,510,840
<b>Pacific Noncontiguous</b> .....	<b>561,253</b>	<b>86,853</b>	<b>1,095</b>	<b>10,064</b>	<b>659,265</b>
Alaska.....	210,609	34,577	411	5,702	251,299
Hawaii.....	350,644	52,276	684	4,362	407,966
<b>U.S. Total</b> .....	<b>103,917,312</b>	<b>12,949,365</b>	<b>580,626</b>	<b>882,422</b>	<b>118,329,725</b>

<sup>1</sup> Includes sales for public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.  
 Notes: •Data are final. •The number of ultimate consumers is an average of the number of consumers at the close of each month.  
 Source: Energy Information Administration, Form EIA-861, "Annual Electric Utility Report."

Table 6. Sales to Ultimate Consumers by Sector, Census Division, and State, 1995  
(Million Kilowatthours)

Census Division State	Residential	Commercial	Industrial	Other <sup>1</sup>	All Sectors
<b>New England</b> .....	<b>38,191</b>	<b>41,111</b>	<b>26,043</b>	<b>1,444</b>	<b>106,789</b>
Connecticut.....	10,760	10,926	5,913	370	27,970
Maine.....	3,629	2,835	4,959	138	11,561
Massachusetts.....	15,993	19,894	10,026	598	46,510
New Hampshire.....	3,364	3,226	2,286	131	9,007
Rhode Island.....	2,472	2,625	1,374	165	6,636
Vermont.....	1,973	1,605	1,484	42	5,104
<b>Middle Atlantic</b> .....	<b>105,159</b>	<b>117,006</b>	<b>86,834</b>	<b>14,396</b>	<b>323,475</b>
New Jersey.....	22,470	29,792	13,989	504	66,754
New York.....	39,887	52,751	25,317	12,515	130,471
Pennsylvania.....	42,802	34,544	47,528	1,377	126,251
<b>East North Central</b> .....	<b>156,215</b>	<b>137,009</b>	<b>216,112</b>	<b>15,115</b>	<b>524,531</b>
Illinois.....	38,386	37,217	42,251	8,377	126,231
Indiana.....	26,560	18,123	41,777	546	87,006
Michigan.....	28,623	31,306	33,921	852	94,701
Ohio.....	44,010	35,549	74,473	4,592	158,626
Wisconsin.....	18,635	14,893	23,690	749	57,967
<b>West North Central</b> .....	<b>78,627</b>	<b>59,498</b>	<b>73,319</b>	<b>5,620</b>	<b>217,064</b>
Iowa.....	11,640	7,607	13,771	1,284	34,301
Kansas.....	10,356	10,273	9,356	372	30,357
Minnesota.....	16,974	9,700	26,577	707	53,959
Missouri.....	25,409	21,606	14,321	923	62,259
Nebraska.....	7,597	5,986	5,802	1,508	20,892
North Dakota.....	3,384	2,237	1,771	490	7,883
South Dakota.....	3,268	2,088	1,722	335	7,414
<b>South Atlantic</b> .....	<b>252,129</b>	<b>194,932</b>	<b>154,099</b>	<b>19,464</b>	<b>620,624</b>
Delaware.....	3,168	2,842	3,511	58	9,580
District of Columbia.....	1,608	8,079	262	366	10,316
Florida.....	85,770	60,079	16,473	5,171	167,492
Georgia.....	35,812	27,741	31,493	1,145	96,192
Maryland.....	22,234	23,096	10,057	771	56,158
North Carolina.....	39,506	29,195	34,063	1,909	104,673
South Carolina.....	21,392	14,020	28,819	843	65,074
Virginia.....	33,472	24,028	18,554	9,109	85,162
West Virginia.....	9,166	5,852	10,867	92	25,977
<b>East South Central</b> .....	<b>89,999</b>	<b>35,524</b>	<b>133,643</b>	<b>5,288</b>	<b>264,454</b>
Alabama.....	24,314	12,284	32,847	561	70,007
Kentucky.....	20,537	10,524	40,490	2,997	74,548
Mississippi.....	14,181	7,539	15,477	671	37,868
Tennessee.....	30,967	5,176	44,828	1,060	82,030
<b>West South Central</b> .....	<b>145,684</b>	<b>102,417</b>	<b>146,982</b>	<b>17,007</b>	<b>412,170</b>
Arkansas.....	12,417	7,147	14,483	625	34,671
Louisiana.....	24,116	15,575	30,692	2,444	72,827
Oklahoma.....	16,319	11,115	11,714	2,244	41,392
Texas.....	92,831	68,580	90,093	11,775	263,279
<b>Mountains</b> .....	<b>56,934</b>	<b>55,932</b>	<b>63,829</b>	<b>6,983</b>	<b>183,678</b>
Arizona.....	18,036	16,290	11,992	2,272	48,589
Colorado.....	11,307	13,420	9,706	884	35,317
Idaho.....	6,193	5,291	7,843	293	19,620
Montana.....	3,640	3,133	6,368	278	13,419
Nevada.....	6,655	4,731	8,496	777	20,659
New Mexico.....	4,124	5,094	5,651	1,547	16,416
Utah.....	5,041	5,642	6,957	820	18,460
Wyoming.....	1,939	2,330	6,817	113	11,199
<b>Pacific</b> .....	<b>115,245</b>	<b>114,175</b>	<b>107,483</b>	<b>9,781</b>	<b>346,683</b>
California.....	68,783	80,874	57,367	5,580	212,605
Oregon.....	16,315	12,900	15,839	672	45,725
Washington.....	30,147	20,401	34,276	3,528	88,353
<b>Pacific Noncontiguous</b> .....	<b>4,319</b>	<b>4,921</b>	<b>4,349</b>	<b>230</b>	<b>13,819</b>
Alaska.....	1,713	2,200	546	172	4,632
Hawaii.....	2,606	2,721	3,803	57	9,188
<b>U.S. Total</b> .....	<b>1,042,501</b>	<b>862,685</b>	<b>1,012,693</b>	<b>95,407</b>	<b>3,013,287</b>

<sup>1</sup> Includes sales for public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

Notes: \*Data are final. \*Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-861, "Annual Electric Utility Report."

**Table Revenue from Sales to Ultimate Consumers by Sector, Census Division, and State, 1995**  
(Thousand Dollars)

Census Division State	Residential	Commercial	Industrial	Other <sup>1</sup>	All Sectors
<b>New England</b> .....	<b>4,485,482</b>	<b>4,185,170</b>	<b>2,094,762</b>	<b>201,312</b>	<b>10,966,726</b>
Connecticut.....	1,286,230	1,128,914	469,364	53,231	2,937,739
Maine.....	453,819	291,503	329,678	21,606	1,096,606
Massachusetts.....	1,800,173	1,975,877	843,112	85,563	4,704,725
New Hampshire.....	454,227	367,003	218,544	16,131	1,055,905
Rhode Island.....	283,487	264,614	121,897	18,875	688,873
Vermont.....	207,546	157,259	112,167	5,906	482,878
<b>Middle Atlantic</b> .....	<b>12,396,373</b>	<b>12,215,549</b>	<b>5,419,199</b>	<b>1,381,778</b>	<b>31,412,899</b>
New Jersey.....	2,692,070	3,048,506	1,140,286	90,991	6,971,853
New York.....	5,543,666	6,289,639	1,465,961	1,135,358	14,434,624
Pennsylvania.....	4,160,637	2,877,404	2,812,952	155,429	10,006,422
<b>East North Central</b> .....	<b>13,241,673</b>	<b>10,658,764</b>	<b>9,609,985</b>	<b>1,049,426</b>	<b>33,959,848</b>
Illinois.....	3,981,788	2,933,335	2,226,993	569,887	9,712,003
Indiana.....	1,790,087	1,072,089	1,644,632	49,743	4,556,551
Michigan.....	2,387,301	2,462,154	1,738,782	91,230	6,679,467
Ohio.....	3,784,436	2,730,572	3,103,540	287,318	9,905,866
Wisconsin.....	1,298,061	860,614	896,038	51,248	3,105,961
<b>West North Central</b> .....	<b>5,764,781</b>	<b>3,719,565</b>	<b>3,163,805</b>	<b>353,444</b>	<b>13,001,595</b>
Iowa.....	958,686	489,850	541,923	78,698	2,069,157
Kansas.....	820,443	686,604	450,622	34,242	1,991,911
Minnesota.....	1,216,609	600,667	1,143,109	51,015	3,011,400
Missouri.....	1,842,934	1,334,356	649,356	65,105	3,891,751
Nebraska.....	484,060	332,561	222,881	88,369	1,127,871
North Dakota.....	210,673	138,695	79,693	20,661	449,722
South Dakota.....	231,376	136,832	76,221	15,354	459,783
<b>South Atlantic</b> .....	<b>19,847,000</b>	<b>12,824,192</b>	<b>6,889,857</b>	<b>1,212,587</b>	<b>40,773,636</b>
Delaware.....	187,845	201,228	165,608	6,914	661,595
District of Columbia.....	122,632	577,500	11,432	23,164	734,728
Florida.....	6,711,297	3,838,427	849,526	346,171	11,745,421
Georgia.....	2,811,067	2,031,156	1,422,681	98,464	6,363,368
Maryland.....	1,874,713	1,596,241	425,229	67,761	3,963,944
North Carolina.....	3,207,309	1,888,197	1,651,727	137,692	6,884,925
South Carolina.....	1,610,543	889,987	1,152,935	49,485	3,702,950
Virginia.....	2,625,754	1,458,299	772,389	474,298	5,330,740
West Virginia.....	595,840	343,157	438,330	8,638	1,385,965
<b>East South Central</b> .....	<b>5,608,796</b>	<b>2,251,962</b>	<b>5,223,856</b>	<b>319,101</b>	<b>13,403,715</b>
Alabama.....	1,630,854	826,558	1,331,891	41,234	3,830,537
Kentucky.....	1,155,069	552,247	1,185,945	140,324	3,033,585
Mississippi.....	991,325	528,714	687,880	57,401	2,265,320
Tennessee.....	1,831,548	344,443	2,018,140	80,142	4,274,273
<b>West South Central</b> .....	<b>11,010,780</b>	<b>6,741,472</b>	<b>5,901,503</b>	<b>1,000,547</b>	<b>24,734,302</b>
Arkansas.....	991,356	487,814	653,278	41,550	2,173,998
Louisiana.....	1,744,470	1,055,167	1,219,005	170,230	4,188,872
Oklahoma.....	1,113,032	642,246	439,592	110,644	2,305,514
Texas.....	7,161,922	4,556,245	3,589,628	758,123	16,065,918
<b>Mountain</b> .....	<b>4,339,503</b>	<b>3,706,632</b>	<b>2,683,552</b>	<b>394,475</b>	<b>11,124,162</b>
Arizona.....	1,639,522	1,312,825	630,937	117,087	3,700,371
Colorado.....	838,964	815,153	438,281	69,596	2,161,994
Idaho.....	329,872	237,019	220,311	15,018	802,220
Montana.....	221,648	166,394	218,776	17,235	624,053
Nevada.....	473,281	319,402	428,771	38,844	1,260,298
New Mexico.....	368,148	402,916	248,868	92,084	1,112,016
Utah.....	349,871	333,855	259,013	36,529	979,268
Wyoming.....	118,197	119,068	238,595	8,082	483,942
<b>Pacific Contiguous</b> .....	<b>10,375,474</b>	<b>10,120,491</b>	<b>5,790,670</b>	<b>544,656</b>	<b>26,831,291</b>
California.....	7,983,349	8,485,241	4,225,930	375,525	21,070,045
Oregon.....	895,128	652,891	550,266	36,886	2,135,171
Washington.....	1,496,997	982,359	1,014,474	132,245	3,626,075
<b>Pacific Noncontiguous</b> .....	<b>539,736</b>	<b>540,884</b>	<b>398,267</b>	<b>29,830</b>	<b>1,508,717</b>
Alaska.....	192,455	209,898	45,795	22,868	471,016
Hawaii.....	347,281	330,986	352,472	6,962	1,037,701
<b>U.S. Total</b> .....	<b>87,609,598</b>	<b>66,364,681</b>	<b>47,175,456</b>	<b>6,567,156</b>	<b>207,716,891</b>

<sup>1</sup> Includes sales for public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales.

Notes: \*Data are final.

Source: Energy Information Administration, Form EIA-861, "Annual Electric Utility Report."

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**Table 8. Number of Ultimate Consumers by Class of Ownership, Census Division, and State, 1995**

Census Division State	Investor-Owned	Publicly Owned	Cooperative	Federal	All Classes
<b>New England</b> .....	<b>5,641,286</b>	<b>499,756</b>	<b>104,032</b>	—	<b>6,245,074</b>
Connecticut.....	1,404,095	65,120	—	—	1,469,215
Maine.....	665,188	13,944	13,496	—	692,628
Massachusetts.....	2,372,403	357,530	—	—	2,729,933
New Hampshire.....	515,268	10,391	67,465	—	593,124
Rhode Island.....	444,017	4,004	—	—	448,021
Vermont.....	240,315	48,767	23,071	—	312,153
<b>Middle Atlantic</b> .....	<b>15,684,094</b>	<b>287,255</b>	<b>212,742</b>	—	<b>16,184,091</b>
New Jersey.....	3,351,856	53,015	10,312	—	3,415,183
New York.....	7,168,516	156,704	14,906	—	7,340,126
Pennsylvania.....	5,163,722	77,536	187,524	—	5,428,782
<b>East North Central</b> .....	<b>16,762,575</b>	<b>1,295,436</b>	<b>1,363,803</b>	—	<b>19,421,814</b>
Illinois.....	4,600,986	222,880	229,270	—	5,053,136
Indiana.....	1,989,469	239,649	406,947	—	2,636,065
Michigan.....	3,806,426	275,961	233,744	—	4,316,131
Ohio.....	4,342,161	333,744	296,513	—	4,972,418
Wisconsin.....	2,023,533	223,202	197,329	—	2,444,064
<b>West North Central</b> .....	<b>5,204,323</b>	<b>1,958,718</b>	<b>1,724,763</b>	<b>33</b>	<b>8,887,837</b>
Iowa.....	990,969	189,062	183,205	—	1,363,236
Kansas.....	855,088	227,190	184,794	—	1,267,072
Minnesota.....	1,286,588	299,846	557,364	3	2,143,801
Missouri.....	1,676,622	356,245	552,336	—	2,585,203
Nebraska.....	—	822,900	19,598	8	842,506
North Dakota.....	204,519	11,194	111,648	11	327,372
South Dakota.....	190,537	52,281	115,818	11	358,647
<b>South Atlantic</b> .....	<b>16,583,048</b>	<b>2,285,027</b>	<b>3,631,680</b>	<b>5</b>	<b>22,499,760</b>
Delaware.....	248,279	46,436	50,899	—	345,614
District of Columbia.....	219,475	—	—	—	219,475
Florida.....	5,603,489	1,029,447	702,104	—	7,335,040
Georgia.....	1,812,966	309,795	1,201,611	—	3,324,372
Maryland.....	1,926,919	30,349	141,250	—	2,098,518
North Carolina.....	2,417,776	480,727	708,095	5	3,606,603
South Carolina.....	1,073,022	246,083	493,602	—	1,812,707
Virginia.....	2,384,698	138,677	326,045	—	2,849,420
West Virginia.....	896,424	3,513	8,074	—	908,011
<b>East South Central</b> .....	<b>2,863,712</b>	<b>2,535,972</b>	<b>2,283,855</b>	<b>102</b>	<b>7,683,641</b>
Alabama.....	1,221,545	425,774	421,431	25	2,068,775
Kentucky.....	1,046,768	193,249	610,013	23	1,850,053
Mississippi.....	553,928	126,436	571,445	7	1,251,816
Tennessee.....	41,471	1,790,513	680,966	47	2,512,997
<b>West South Central</b> .....	<b>9,083,334</b>	<b>1,721,100</b>	<b>2,233,146</b>	—	<b>13,042,580</b>
Arkansas.....	760,826	143,071	345,319	—	1,249,216
Louisiana.....	1,482,052	147,537	320,414	—	1,950,003
Oklahoma.....	1,103,883	175,847	375,133	—	1,654,863
Texas.....	5,741,573	1,254,645	1,192,280	—	8,188,498
<b>Mountains</b> .....	<b>4,917,214</b>	<b>1,278,135</b>	<b>919,484</b>	<b>30,089</b>	<b>7,144,922</b>
Arizona.....	1,047,782	671,619	115,060	15,726	1,850,187
Colorado.....	1,167,565	309,281	362,889	7	1,839,742
Idaho.....	460,151	36,555	55,868	—	552,574
Montana.....	325,933	857	111,213	14,337	452,340
Nevada.....	667,483	17,302	21,344	2	706,131
New Mexico.....	534,077	68,078	157,746	6	759,907
Utah.....	549,923	150,822	26,109	8	726,862
Wyoming.....	164,300	23,621	69,255	3	257,179
<b>Pacific</b> .....	<b>12,059,871</b>	<b>4,212,448</b>	<b>288,336</b>	<b>86</b>	<b>16,560,741</b>
California.....	9,799,286	2,737,330	12,885	64	12,549,565
Oregon.....	1,115,268	223,942	161,119	7	1,500,336
Washington.....	1,145,317	1,251,176	114,332	15	2,510,840
<b>Pacific Noncontiguous</b> .....	<b>429,590</b>	<b>62,008</b>	<b>167,665</b>	<b>2</b>	<b>659,265</b>
Alaska.....	21,624	62,008	167,665	2	251,299
Hawaii.....	407,966	—	—	—	407,966
<b>U.S. Total</b> .....	<b>89,234,047</b>	<b>16,135,855</b>	<b>12,929,506</b>	<b>30,317</b>	<b>118,329,725</b>

Notes: \*Data are final. \*The number of ultimate consumers is an average of the number of consumers at the close of each month.  
Source: Energy Information Administration, Form EIA-861, "Annual Electric Utility Report."

**Table 9. Sales to Ultimate Consumers by Class of Ownership, Census Division, and State, 1995**  
(Million Kilowatthours)

Census Division State	Investor-Owned	Publicly Owned	Cooperative	Federal	All Classes
<b>New England</b> .....	<b>96,575</b>	<b>9,321</b>	<b>893</b>	—	<b>106,789</b>
Connecticut.....	26,221	1,749	—	—	27,970
Maine.....	11,065	378	118	—	11,561
Massachusetts.....	40,210	6,300	—	—	46,510
New Hampshire.....	8,259	159	590	—	9,007
Rhode Island.....	6,601	35	—	—	6,636
Vermont.....	4,219	700	185	—	5,104
<b>Middle Atlantic</b> .....	<b>362,306</b>	<b>18,966</b>	<b>2,203</b>	—	<b>323,475</b>
New Jersey.....	65,790	853	111	—	66,754
New York.....	113,486	16,833	152	—	130,471
Pennsylvania.....	123,030	1,280	1,940	—	126,251
<b>East North Central</b> .....	<b>470,371</b>	<b>33,220</b>	<b>20,939</b>	—	<b>524,531</b>
Illinois.....	117,522	5,001	3,708	—	126,231
Indiana.....	73,459	6,391	7,157	—	87,006
Michigan.....	85,837	6,779	2,086	—	94,701
Ohio.....	144,741	8,570	5,315	—	158,626
Wisconsin.....	48,813	6,479	2,674	—	57,967
<b>West North Central</b> .....	<b>139,300</b>	<b>46,384</b>	<b>30,860</b>	<b>512</b>	<b>217,064</b>
Iowa.....	26,725	4,300	3,275	—	34,301
Kansas.....	22,247	5,093	3,017	—	30,357
Minnesota.....	38,010	7,188	8,720	41	53,959
Missouri.....	43,884	8,277	10,098	—	62,259
Nebraska.....	—	20,181	480	232	20,892
North Dakota.....	4,313	258	3,213	98	7,883
South Dakota.....	4,129	1,086	2,057	142	7,414
<b>South Atlantic</b> .....	<b>493,493</b>	<b>65,640</b>	<b>61,475</b>	<b>7</b>	<b>620,624</b>
Delaware.....	7,697	1,249	633	—	9,580
District of Columbia.....	10,316	—	—	—	10,316
Florida.....	129,477	26,909	11,106	—	167,492
Georgia.....	66,447	9,316	20,429	—	96,192
Maryland.....	52,590	655	2,913	—	56,158
North Carolina.....	81,556	12,554	10,555	7	104,673
South Carolina.....	44,644	10,977	9,453	—	65,074
Virginia.....	74,921	3,930	6,312	—	85,162
West Virginia.....	25,844	58	75	—	25,977
<b>East South Central</b> .....	<b>108,249</b>	<b>79,825</b>	<b>52,218</b>	<b>24,161</b>	<b>264,454</b>
Alabama.....	44,476	13,209	7,764	4,558	70,007
Kentucky.....	42,822	5,694	18,155	7,877	74,548
Mississippi.....	19,115	3,778	11,908	3,067	37,868
Tennessee.....	1,836	57,143	14,391	8,660	82,030
<b>West South Central</b> .....	<b>327,130</b>	<b>44,234</b>	<b>40,806</b>	—	<b>412,170</b>
Arkansas.....	22,050	4,345	8,276	—	34,671
Louisiana.....	63,442	3,728	5,657	—	72,827
Oklahoma.....	31,715	3,851	5,827	—	41,392
Texas.....	209,924	32,309	21,046	—	263,279
<b>Mountain</b> .....	<b>126,377</b>	<b>32,185</b>	<b>20,812</b>	<b>4,303</b>	<b>183,678</b>
Arizona.....	25,668	18,994	2,940	987	48,589
Colorado.....	22,027	6,103	7,107	80	35,317
Idaho.....	17,142	1,061	1,417	—	19,620
Montana.....	8,575	14	1,894	2,935	13,419
Nevada.....	18,073	1,376	1,190	21	20,659
New Mexico.....	11,721	1,402	3,103	190	16,416
Utah.....	14,946	2,810	630	74	18,460
Wyoming.....	8,225	425	2,531	17	11,199
<b>Pacific</b> .....	<b>219,057</b>	<b>100,380</b>	<b>6,734</b>	<b>20,513</b>	<b>346,683</b>
California.....	160,650	50,100	209	1,646	212,605
Oregon.....	30,695	8,003	3,741	3,286	45,725
Washington.....	27,712	42,276	2,784	15,581	88,353
<b>Pacific Noncontiguous</b> .....	<b>9,576</b>	<b>1,455</b>	<b>2,785</b>	<b>4</b>	<b>13,819</b>
Alaska.....	389	1,455	2,785	4	4,632
Hawaii.....	9,188	—	—	—	9,188
<b>U.S. Total</b> .....	<b>2,292,442</b>	<b>431,618</b>	<b>239,726</b>	<b>49,501</b>	<b>3,013,287</b>

Notes: \*Data are final. \*Totals may not equal sum of components because of independent rounding.  
Source: Energy Information Administration, Form EIA-861, "Annual Electric Utility Report."

**Table 10. Revenue from Sales to Ultimate Consumers by Class of Ownership, Census Division, and State, 1995**  
(Thousand Dollars)

Census Division State	Investor-Owned	Publicly Owned	Cooperative	Federal	All Classes
<b>New England</b> .....	<b>10,042,856</b>	<b>810,928</b>	<b>112,942</b>	—	<b>10,966,726</b>
Connecticut.....	2,807,171	130,568	—	—	2,937,739
Maine.....	1,059,773	23,807	13,026	—	1,096,606
Massachusetts.....	4,137,258	567,467	—	—	4,704,725
New Hampshire.....	963,794	13,631	78,480	—	1,055,905
Rhode Island.....	685,047	3,826	—	—	688,873
Vermont.....	389,813	71,629	21,436	—	482,878
<b>Middle Atlantic</b> .....	<b>30,072,102</b>	<b>1,111,790</b>	<b>229,007</b>	—	<b>31,412,899</b>
New Jersey.....	6,881,796	76,864	13,193	—	6,971,853
New York.....	13,483,997	938,324	12,303	—	14,434,624
Pennsylvania.....	9,706,309	96,602	203,511	—	10,006,422
<b>East North Central</b> .....	<b>30,486,759</b>	<b>1,914,052</b>	<b>1,559,037</b>	—	<b>33,959,848</b>
Illinois.....	9,046,344	322,546	343,113	—	9,712,003
Indiana.....	3,722,989	351,991	481,571	—	4,556,551
Michigan.....	6,058,699	434,154	186,614	—	6,679,467
Ohio.....	9,056,569	497,043	352,254	—	9,905,866
Wisconsin.....	2,602,158	308,318	195,485	—	3,105,961
<b>West North Central</b> .....	<b>8,325,683</b>	<b>2,564,346</b>	<b>2,104,382</b>	<b>7,184</b>	<b>13,001,595</b>
Iowa.....	1,575,792	235,315	258,050	—	2,069,157
Kansas.....	1,418,122	306,813	266,976	—	1,991,911
Minnesota.....	2,017,794	405,616	587,436	554	3,011,400
Missouri.....	2,808,282	465,428	618,041	—	3,891,751
Nebraska.....	—	1,090,303	34,463	3,105	1,127,871
North Dakota.....	242,925	11,049	194,312	1,436	449,722
South Dakota.....	262,768	49,822	145,104	2,089	459,783
<b>South Atlantic</b> .....	<b>31,559,449</b>	<b>4,341,647</b>	<b>4,872,316</b>	<b>224</b>	<b>40,773,636</b>
Delaware.....	506,261	97,593	57,741	—	661,595
District of Columbia.....	734,728	—	—	—	734,728
Florida.....	8,984,376	1,876,072	884,973	—	11,745,421
Georgia.....	4,190,918	580,407	1,592,043	—	6,363,368
Maryland.....	3,691,986	39,346	232,612	—	3,963,944
North Carolina.....	4,966,580	990,387	927,734	224	6,884,925
South Carolina.....	2,488,858	537,817	676,275	—	3,702,950
Virginia.....	4,620,293	216,202	494,245	—	5,330,740
West Virginia.....	1,375,449	3,823	6,693	—	1,385,965
<b>East South Central</b> .....	<b>5,484,541</b>	<b>4,301,274</b>	<b>2,973,088</b>	<b>644,812</b>	<b>13,403,715</b>
Alabama.....	2,486,737	714,866	492,152	136,782	3,830,537
Kentucky.....	1,703,280	279,323	879,141	171,841	3,033,585
Mississippi.....	1,215,037	211,495	757,567	81,221	2,265,320
Tennessee.....	79,487	3,095,590	844,228	254,968	4,274,273
<b>West South Central</b> .....	<b>19,290,797</b>	<b>2,678,626</b>	<b>2,764,879</b>	—	<b>24,734,302</b>
Arkansas.....	1,481,104	237,620	455,274	—	2,173,998
Louisiana.....	3,515,999	245,237	427,636	—	4,188,872
Oklahoma.....	1,660,132	229,069	416,313	—	2,305,514
Texas.....	12,633,562	1,966,700	1,465,656	—	16,065,918
<b>Mountains</b> .....	<b>7,652,862</b>	<b>2,020,720</b>	<b>1,325,074</b>	<b>125,506</b>	<b>11,124,162</b>
Arizona.....	2,161,721	1,317,025	187,054	34,571	3,700,371
Colorado.....	1,350,883	322,195	487,522	1,394	2,161,994
Idaho.....	679,292	47,715	75,213	—	802,220
Montana.....	419,805	723	119,967	83,558	624,053
Nevada.....	1,164,881	37,620	57,524	273	1,260,298
New Mexico.....	787,169	98,995	221,810	4,042	1,112,016
Utah.....	765,366	171,534	41,001	1,367	979,268
Wyoming.....	323,745	24,913	134,983	301	483,942
<b>Pacific</b> .....	<b>19,819,453</b>	<b>6,100,752</b>	<b>357,483</b>	<b>553,603</b>	<b>26,831,291</b>
California.....	16,767,917	4,234,524	17,080	50,524	21,070,045
Oregon.....	1,524,978	321,693	200,719	87,781	2,135,171
Washington.....	1,526,558	1,544,535	139,684	415,298	3,626,075
<b>Pacific Noncontiguous</b> .....	<b>1,082,274</b>	<b>143,425</b>	<b>282,936</b>	<b>82</b>	<b>1,508,717</b>
Alaska.....	44,573	143,425	282,936	82	471,016
Hawaii.....	1,037,701	—	—	—	1,037,701
<b>U.S. Total</b> .....	<b>163,816,776</b>	<b>25,987,560</b>	<b>16,581,144</b>	<b>1,331,411</b>	<b>207,716,891</b>

Notes: •Data are final.  
Source: Energy Information Administration, Form EIA-861, "Annual Electric Utility Report."

**Figure 13. Average Revenue per Kilowatt-hour for the Residential Sector by State, 1995**

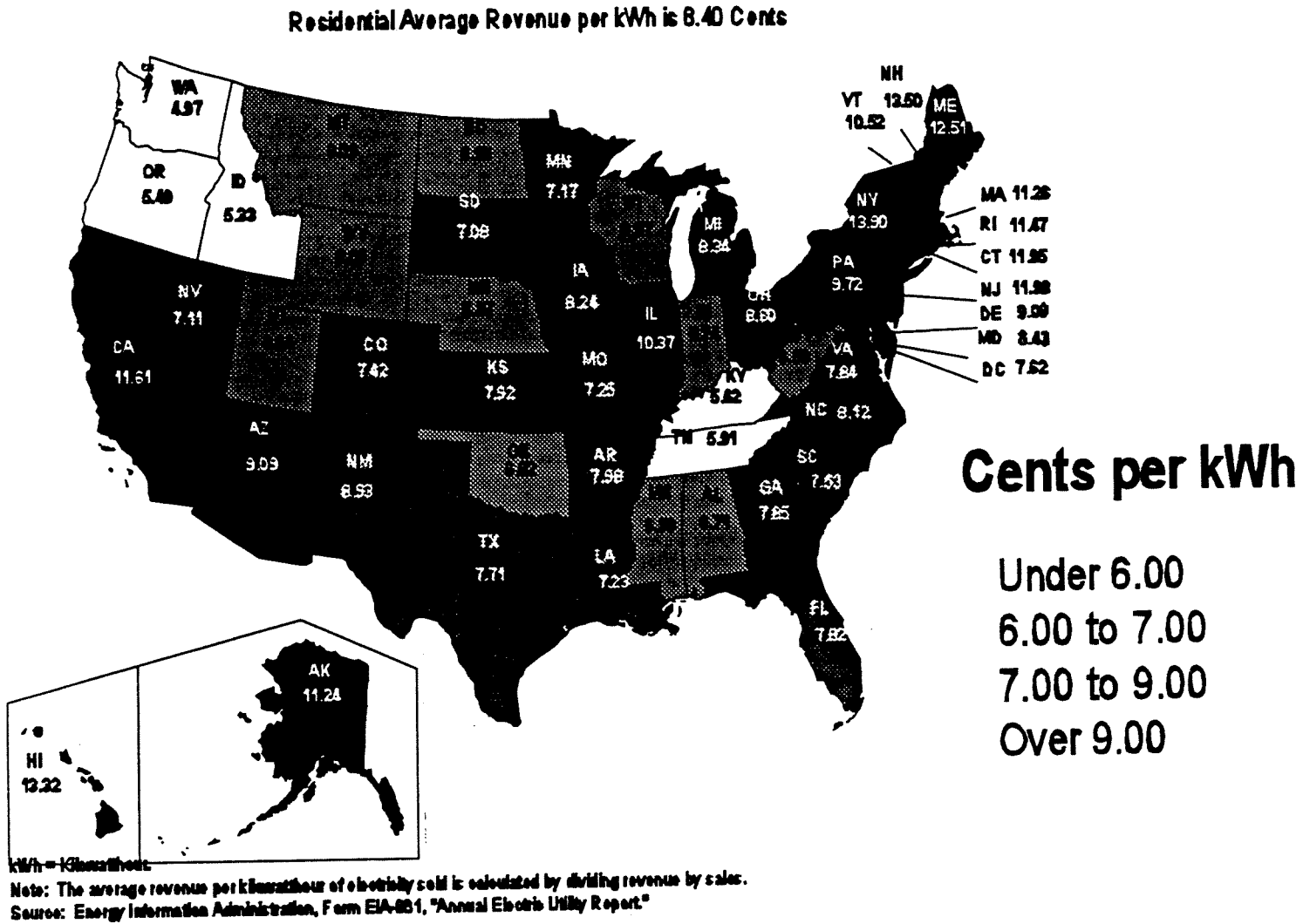
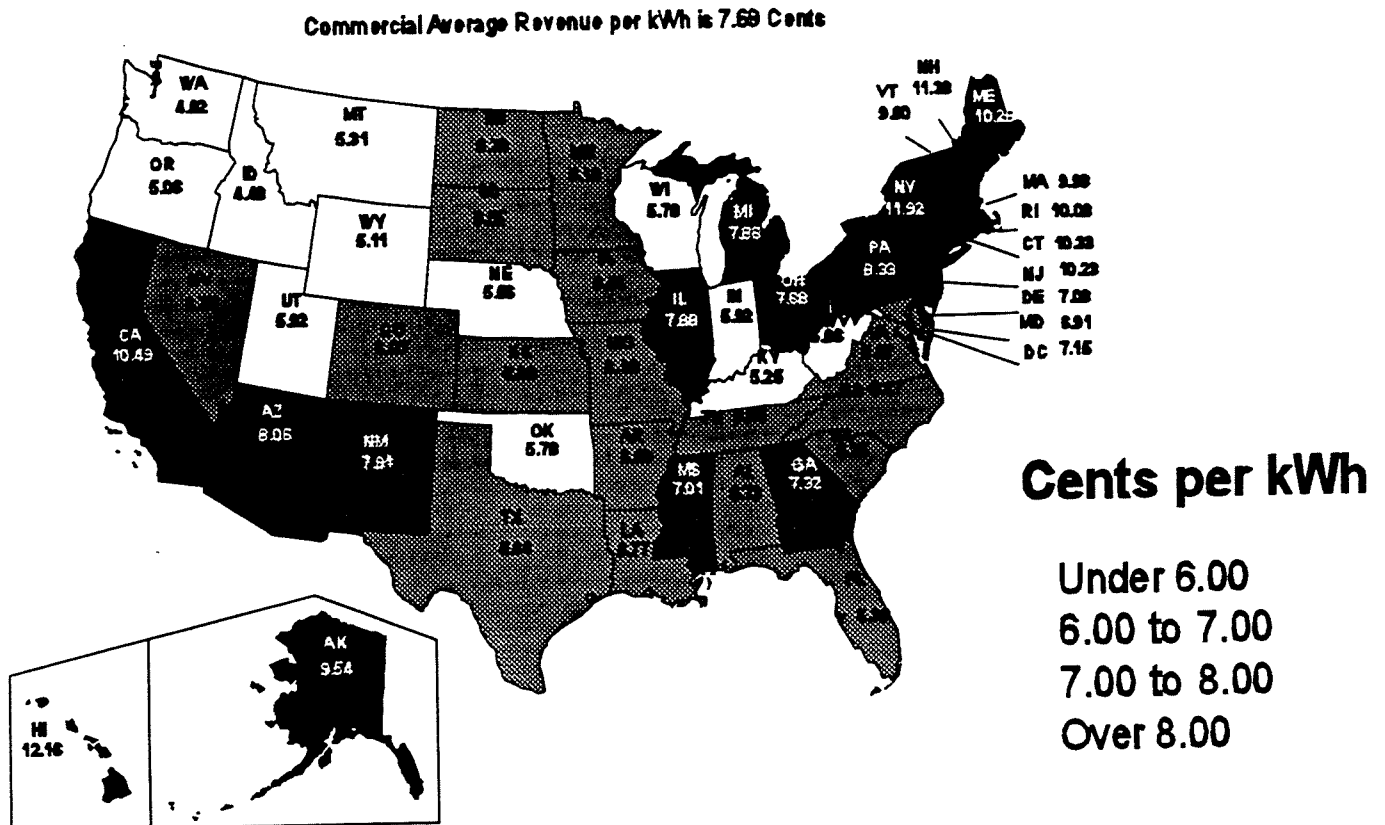
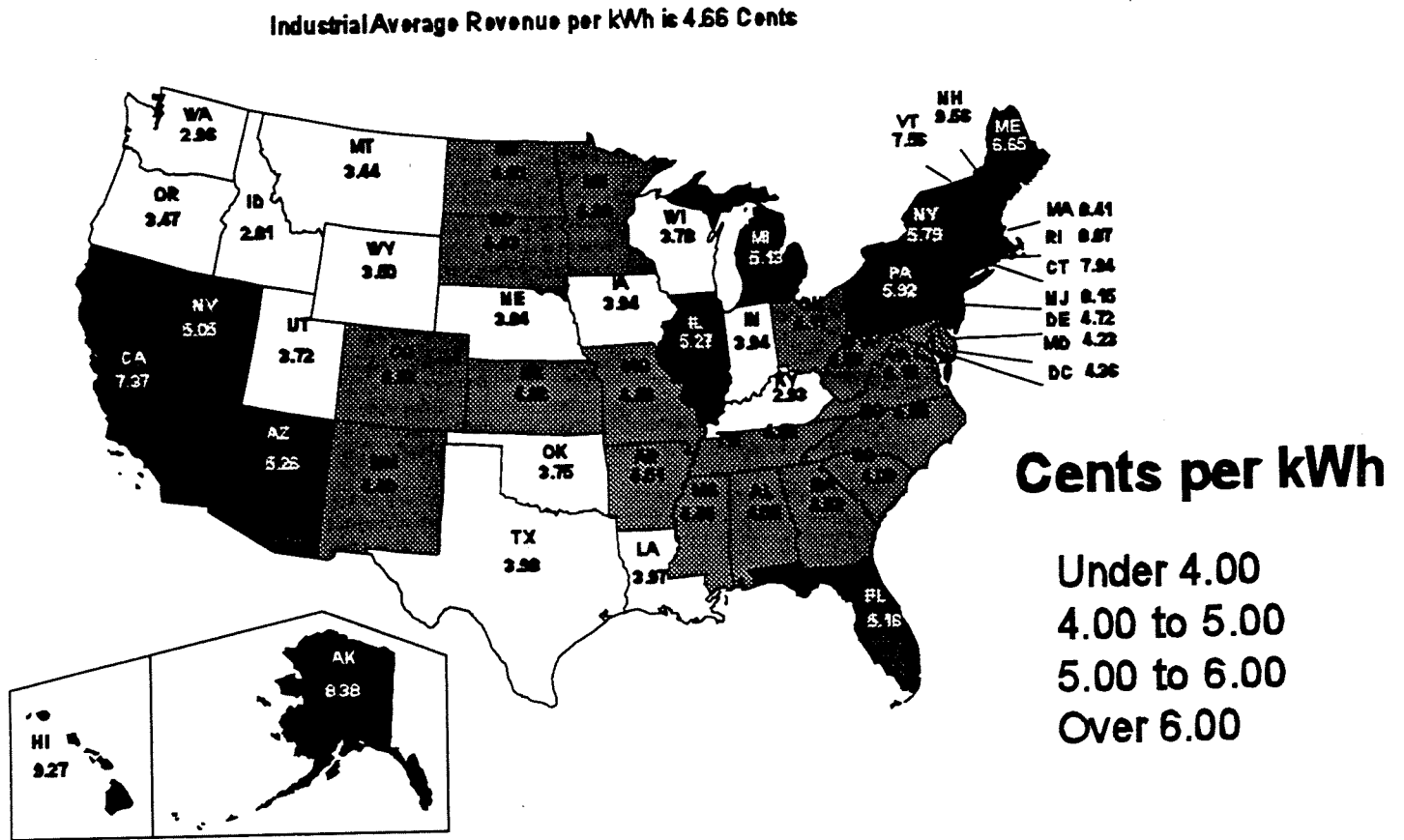


Figure 14. Average Revenue per Kilowatt-hour for the Commercial Sector by State, 1995



kWh = Kilowatt-hour.  
 Note: The average revenue per kilowatt-hour of electricity sold is calculated by dividing revenue by sales.  
 Source: Energy Information Administration, Form EIA-861, "Annual Electric Utility Report"

Figure 15. Average Revenue per Kilowatt-hour for the Industrial Sector by State, 1995



kWh = Kilowatt-hour.

Note: The average revenue per kilowatt-hour of electricity sold is calculated by dividing revenue by sales.  
 Source: Energy Information Administration, Form EIA-861, "Annual Electric Utility Report"

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**Figure 16. Average Revenue per Kilowatt-hour for All Sectors by State, 1995**

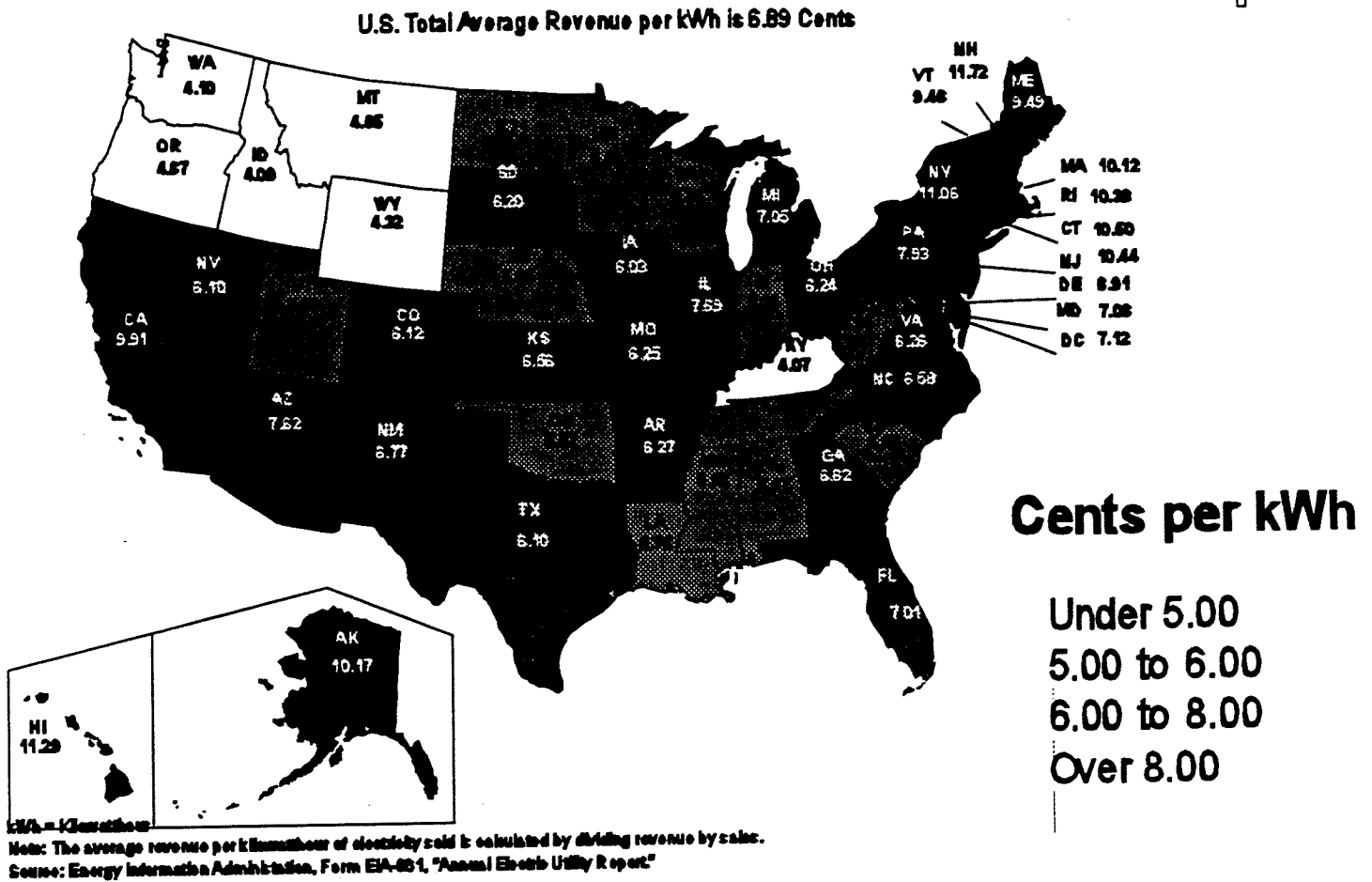


Table 12. Average Revenue per Kilowatt-hour by Sector, Census Division, and State, 1995  
(Cents)

Census Division State	Residential	Commercial	Industrial	Other <sup>1</sup>	All Sectors
<b>New England</b> .....	<b>11.74</b>	<b>10.18</b>	<b>8.04</b>	<b>13.94</b>	<b>10.27</b>
Connecticut.....	11.95	10.33	7.94	14.38	10.50
Maine.....	12.51	10.28	6.65	15.67	9.49
Massachusetts.....	11.26	9.93	8.41	14.31	10.12
New Hampshire.....	13.50	11.38	9.56	12.32	11.72
Rhode Island.....	11.47	10.08	8.87	11.44	10.38
Vermont.....	10.52	9.80	7.56	14.03	9.46
<b>Middle Atlantic</b> .....	<b>11.79</b>	<b>10.43</b>	<b>6.24</b>	<b>9.60</b>	<b>9.71</b>
New Jersey.....	11.98	10.23	8.15	18.07	10.44
New York.....	13.90	11.92	5.79	9.07	11.06
Pennsylvania.....	9.72	8.33	5.92	11.29	7.93
<b>East North Central</b> .....	<b>8.48</b>	<b>7.34</b>	<b>4.45</b>	<b>6.94</b>	<b>6.47</b>
Illinois.....	10.37	7.88	5.27	6.80	7.69
Indiana.....	6.74	5.92	3.94	9.12	5.24
Michigan.....	8.34	7.86	5.13	10.71	7.05
Ohio.....	8.60	7.68	4.17	6.26	6.24
Wisconsin.....	6.97	5.78	3.78	6.85	5.36
<b>West North Central</b> .....	<b>7.33</b>	<b>6.25</b>	<b>4.32</b>	<b>6.29</b>	<b>5.99</b>
Iowa.....	8.24	6.44	3.94	6.13	6.03
Kansas.....	7.92	6.68	4.82	9.21	6.56
Minnesota.....	7.17	6.19	4.30	7.21	5.58
Missouri.....	7.25	6.18	4.53	7.05	6.25
Nebraska.....	6.37	5.56	3.84	5.86	5.40
North Dakota.....	6.23	6.20	4.50	4.21	5.71
South Dakota.....	7.08	6.55	4.43	4.58	6.20
<b>South Atlantic</b> .....	<b>7.87</b>	<b>6.58</b>	<b>4.47</b>	<b>6.23</b>	<b>6.57</b>
Delaware.....	9.09	7.08	4.72	11.95	6.91
District of Columbia.....	7.62	7.15	4.36	6.33	7.12
Florida.....	7.82	6.39	5.16	6.69	7.01
Georgia.....	7.85	7.32	4.52	8.60	6.62
Maryland.....	8.43	6.91	4.23	8.79	7.06
North Carolina.....	8.12	6.47	4.85	7.21	6.58
South Carolina.....	7.53	6.35	4.00	5.87	5.69
Virginia.....	7.84	6.07	4.16	5.21	6.26
West Virginia.....	6.50	5.86	4.03	9.36	5.34
<b>East South Central</b> .....	<b>6.23</b>	<b>6.34</b>	<b>3.91</b>	<b>6.03</b>	<b>5.07</b>
Alabama.....	6.71	6.73	4.05	7.35	5.47
Kentucky.....	5.62	5.25	2.93	4.68	4.07
Mississippi.....	6.99	7.01	4.44	8.56	5.98
Tennessee.....	5.91	6.65	4.50	7.56	5.21
<b>West South Central</b> .....	<b>7.56</b>	<b>6.58</b>	<b>4.02</b>	<b>6.32</b>	<b>6.00</b>
Arkansas.....	7.98	6.83	4.51	6.65	6.27
Louisiana.....	7.23	6.77	3.97	6.97	5.75
Oklahoma.....	6.82	5.78	3.75	4.93	5.57
Texas.....	7.71	6.64	3.98	6.44	6.10
<b>Mountain</b> .....	<b>7.62</b>	<b>6.63</b>	<b>4.20</b>	<b>5.65</b>	<b>6.06</b>
Arizona.....	9.09	8.06	5.26	5.15	7.62
Colorado.....	7.42	6.07	4.52	7.87	6.12
Idaho.....	5.33	4.48	2.81	5.13	4.09
Montana.....	6.09	5.31	3.44	6.21	4.65
Nevada.....	7.11	6.75	5.05	5.00	6.10
New Mexico.....	8.93	7.91	4.40	5.95	6.77
Utah.....	6.94	5.92	3.72	4.46	5.30
Wyoming.....	6.09	5.11	3.50	7.16	4.32
<b>Pacific Contiguous</b> .....	<b>9.00</b>	<b>8.86</b>	<b>5.39</b>	<b>5.57</b>	<b>7.74</b>
California.....	11.61	10.49	7.37	6.73	9.91
Oregon.....	5.49	5.06	3.47	5.49	4.67
Washington.....	4.97	4.82	2.96	3.75	4.10
<b>Pacific Noncontiguous</b> .....	<b>12.50</b>	<b>10.99</b>	<b>9.16</b>	<b>12.97</b>	<b>10.92</b>
Alaska.....	11.24	9.54	8.38	13.26	10.17
Hawaii.....	13.32	12.16	9.27	12.11	11.29
<b>U.S. Average</b> .....	<b>8.40</b>	<b>7.69</b>	<b>4.66</b>	<b>6.88</b>	<b>6.89</b>

<sup>1</sup> Includes sales for public street and highway lighting, other sales to public authorities, sales to railroads and railways, and interdepartmental sales. The average revenue per kilowatt-hour of electricity sold to other consumers may include operation, generation, maintenance and rental fees for equipment, and/or demand and service charges.

Notes: •Data are final. •The average revenue per kilowatt-hour of electricity sold is calculated by dividing revenue by sales.

Source: Energy Information Administration, Form EIA-861, "Annual Electric Utility Report."



**Table 13. Average Revenue per Kilowatt-hour by Class of Ownership, Census Division, and State, 1995**  
(Cents)

Census Division State	Investor-Owned	Publicly Owned	Cooperative	Federal	All Classes
New England .....	<b>10.40</b>	<b>8.70</b>	<b>12.64</b>	—	<b>10.27</b>
Connecticut .....	10.71	7.47	—	—	10.50
Maine .....	9.58	6.29	11.02	—	9.49
Massachusetts .....	10.29	9.01	—	—	10.12
New Hampshire .....	11.67	8.59	13.30	—	11.72
Rhode Island .....	10.38	10.90	—	—	10.38
Vermont .....	9.24	10.23	11.56	—	9.46
Middle Atlantic .....	<b>9.85</b>	<b>5.86</b>	<b>10.39</b>	—	9.71
New Jersey .....	10.46	9.01	11.94	—	10.44
New York .....	11.88	5.57	8.09	—	11.06
Pennsylvania .....	7.89	7.55	10.49	—	7.93
East North Central .....	<b>6.48</b>	<b>5.76</b>	<b>7.45</b>	—	<b>6.47</b>
Illinois .....	7.70	6.45	9.25	—	7.69
Indiana .....	5.07	5.51	6.73	—	5.24
Michigan .....	7.06	6.40	8.95	—	7.05
Ohio .....	6.26	5.80	6.63	—	6.24
Wisconsin .....	5.33	4.76	7.31	—	5.36
West North Central .....	<b>5.98</b>	<b>5.53</b>	<b>6.82</b>	<b>1.40</b>	<b>5.99</b>
Iowa .....	5.90	5.47	7.88	—	6.03
Kansas .....	6.37	6.02	8.85	—	6.56
Minnesota .....	5.31	5.64	6.74	1.36	5.58
Missouri .....	6.40	5.62	6.12	—	6.25
Nebraska .....	—	5.40	7.19	1.34	5.40
North Dakota .....	5.63	4.28	6.05	1.46	5.71
South Dakota .....	6.36	4.59	7.05	1.47	6.20
South Atlantic .....	<b>6.40</b>	<b>6.61</b>	<b>7.93</b>	<b>3.08</b>	<b>6.57</b>
Delaware .....	6.58	7.81	9.12	—	6.91
District of Columbia .....	7.12	—	—	—	7.12
Florida .....	6.94	6.97	7.97	—	7.01
Georgia .....	6.31	6.23	7.79	—	6.62
Maryland .....	7.02	6.00	7.99	—	7.06
North Carolina .....	6.09	7.89	8.79	3.08	6.58
South Carolina .....	5.57	4.90	7.15	—	5.69
Virginia .....	6.17	5.50	7.83	—	6.26
West Virginia .....	5.32	6.62	8.96	—	5.34
East South Central .....	<b>5.07</b>	<b>5.39</b>	<b>5.69</b>	<b>2.67</b>	<b>5.07</b>
Alabama .....	5.59	5.41	6.34	3.00	5.47
Kentucky .....	3.98	4.91	4.84	2.18	4.07
Mississippi .....	6.36	5.60	6.36	2.65	5.98
Tennessee .....	4.33	5.42	5.87	2.94	5.21
West South Central .....	<b>5.90</b>	<b>6.06</b>	<b>6.78</b>	—	<b>6.00</b>
Arkansas .....	6.72	5.47	5.50	—	6.27
Louisiana .....	5.54	6.58	7.56	—	5.75
Oklahoma .....	5.23	5.95	7.14	—	5.57
Texas .....	6.02	6.09	6.96	—	6.10
Mountain .....	<b>6.06</b>	<b>6.28</b>	<b>6.37</b>	<b>2.92</b>	<b>6.06</b>
Arizona .....	8.42	6.93	6.36	3.50	7.62
Colorado .....	6.13	5.28	6.86	1.74	6.12
Idaho .....	3.96	4.50	5.31	—	4.09
Montana .....	4.90	5.27	6.33	2.85	4.65
Nevada .....	6.45	2.73	4.83	1.31	6.10
New Mexico .....	6.72	7.06	7.15	2.13	6.77
Utah .....	5.12	6.10	6.50	1.86	5.30
Wyoming .....	3.94	5.86	5.33	1.76	4.32
Pacific Contiguous .....	<b>9.05</b>	<b>6.08</b>	<b>5.31</b>	<b>2.70</b>	<b>7.74</b>
California .....	10.44	8.45	8.17	3.07	9.91
Oregon .....	4.97	4.02	5.37	2.67	4.67
Washington .....	5.51	3.65	5.02	2.67	4.10
Pacific Noncontiguous .....	<b>11.30</b>	<b>9.86</b>	<b>10.16</b>	<b>2.28</b>	<b>10.92</b>
Alaska .....	11.46	9.86	10.16	2.28	10.17
Hawaii .....	11.29	—	—	—	11.29
U.S. Average .....	7.15	6.02	6.92	2.69	6.89

Notes: \*Data are final. \*The average revenue per kilowatt-hour of electricity sold is calculated by dividing revenue by sales.  
Source: Energy Information Administration, Form EIA-861, "Annual Electric Utility Report."

**Table 14. Class of Ownership, Number of Ultimate Consumers, Revenue, Sales, and Average Revenue per Kilowatt-hour for the Residential Sector by State and Utility, 1995 (Continued)**

State Electric Utility	Class of Ownership	Number of Consumers	Revenue (thousand dollars)	Sales (thousand kilowatt-hours)	Average Revenue per Kilowatt-hour <sup>1</sup> (cents)
<b>Iowa (Continued)</b>					
Woodbury County Rural E C A.....	Cooperative	2,633	3,497	39,695	8.81
Woolstock City of.....	Publicly Owned	103	70	862	(4)
Wright County Rural Elec Coop.....	Cooperative	1,831	2,873	36,598	7.85
State Total.....		1,181,159	958,686	11,639,680	8.24
<b>Kansas</b>					
Alfa Electric Coop Inc.....	Cooperative	254	308	4,250	7.25
Alma City of.....	Publicly Owned	363	241	2,850	8.46
Altamont City of.....	Publicly Owned	522	491	7,036	6.98
Anthony City of.....	Publicly Owned	1,334	687	11,226	6.12
Arcadia City of.....	Publicly Owned	184	159	1,354	11.74
Ark Valley Elec Coop Assn Inc.....	Cooperative	3,926	4,288	36,881	11.63
Arma City of.....	Publicly Owned	736	600	4,743	12.65
Ashland City of.....	Publicly Owned	530	327	4,078	8.02
Attica City of.....	Publicly Owned	361	232	3,764	6.16
Augusta City of.....	Publicly Owned	3,671	2,195	34,118	6.43
Axtell City of.....	Publicly Owned	204	120	1,586	7.57
Baldwin City City of.....	Publicly Owned	1,180	906	9,965	9.09
Belleville City of.....	Publicly Owned	1,250	721	8,747	8.24
Beloit City of.....	Publicly Owned	1,746	985	14,921	6.60
Blue Mound City of.....	Publicly Owned	170	131	1,538	8.52
Bronson City of.....	Publicly Owned	165	109	1,271	8.58
Brown-Atchison E C A Inc.....	Cooperative	2,678	2,669	27,156	9.83
Burdington City of.....	Publicly Owned	545	420	4,625	9.08
Burdington City of.....	Publicly Owned	1,252	807	10,688	7.55
Burdington City of.....	Publicly Owned	5,251	6,976	64,836	10.76
Butler Rural El Coop Assn Inc.....	Cooperative	2,393	2,591	26,673	9.71
C & W Rural Elec Coop Assn Inc.....	Cooperative	3,585	2,984	25,006	11.93
Caney Valley El Coop Assn Inc.....	Cooperative	377	236	3,356	7.03
Cawker City City of.....	Publicly Owned	265	198	2,058	9.62
Centralia City of.....	Publicly Owned	4,603	2,762	40,281	6.86
Chanute City of.....	Publicly Owned	556	422	3,840	10.99
Chapman City of.....	Publicly Owned	681	442	5,890	7.50
Chetopa City of.....	Publicly Owned	756	545	6,561	8.31
Cimarron City of.....	Publicly Owned	2,259	1,366	18,735	7.29
Clay Center City of.....	Publicly Owned	6,935	3,839	53,238	7.21
Coffeyville City of.....	Publicly Owned	2,237	1,168	17,729	6.59
Colby City of.....	Publicly Owned	1,887	2,002	20,217	9.90
CMS Electric Coop Inc.....	Cooperative	5,848	5,476	63,737	8.59
D S & O Rural E C A Inc.....	Cooperative	686	553	4,726	11.70
Dighton City of.....	Publicly Owned	1,395	1,024	13,386	7.65
Doniphan Elec Coop Assn Inc.....	Cooperative	1,081	1,160	11,513	10.08
Ellinwood City of.....	Publicly Owned	57	28	305	(4)
Elmore City of.....	Publicly Owned	400	298	2,238	13.32
Elwood City of.....	Publicly Owned	8,519	5,730	93,612	6.12
Empire District Electric Co.....	Investor-Owned	325	219	2,521	8.69
Enterprise City of.....	Publicly Owned	546	345	4,467	7.72
Erie City of.....	Publicly Owned	1,507	1,334	17,541	7.61
Eudora City of.....	Publicly Owned	4,199	4,650	44,045	10.56
Flint Hills Rural E C A Inc.....	Cooperative	1,417	1,115	11,001	10.14
Fredonia City of.....	Publicly Owned	293	251	3,000	8.37
Galva City of.....	Publicly Owned	8,857	5,181	62,800	8.25
Garden City City of.....	Publicly Owned	2,059	1,414	18,280	7.74
Gardner City of.....	Publicly Owned	1,543	953	12,097	7.88
Garnett City of.....	Publicly Owned	1,343	1,060	11,215	9.45
Garard City of.....	Publicly Owned	355	230	2,579	8.92
Glasco City of.....	Publicly Owned	306	258	2,956	8.73
Glen Elder City of.....	Publicly Owned	2,318	1,120	15,418	7.26
Goodland City of.....	Publicly Owned	883	617	8,027	7.69
Greensburg City of.....	Publicly Owned	536	414	4,287	9.66
Haven City of.....	Publicly Owned	1,348	762	9,205	8.28
Herington City of.....	Publicly Owned	136	75	598	(4)
Hemdon City of.....	Publicly Owned	841	706	5,975	11.82
Hill City City of.....	Publicly Owned	1,241	686	8,261	8.30
Hillsboro City of.....	Publicly Owned	1,590	825	11,343	7.27
Hoisington City of.....	Publicly Owned	1,856	988	12,679	7.79
Holton City of.....	Publicly Owned	294	164	2,058	7.97
Holyrood City of.....	Publicly Owned	890	433	5,099	8.49

See footnotes at end of table.

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**Table 14. Class of Ownership, Number of Ultimate Consumers, Revenue, Sales, and Average Revenue per Kilowatt-hour for the Residential Sector by State and Utility, 1995 (Continued)**

State Electric Utility	Class of Ownership	Number of Consumers	Revenue (thousand dollars)	Sales (thousand kilowatt-hours)	Average Revenue per Kilowatt-hour <sup>1</sup> (cents)
<b>Kansas (Continued)</b>					
Hugoton City of.....	Publicly Owned	1,493	1,072	12,038	8.91
Iola City of.....	Publicly Owned	3,268	1,869	27,880	6.70
Isabel City of.....	Publicly Owned	82	46	500	(4)
Iuka City of.....	Publicly Owned	100	59	690	(4)
Jetmore City of.....	Publicly Owned	433	264	3,407	7.75
Jewell-Mitchell Coop Elec Inc.....	Cooperative	4,085	3,263	32,755	9.96
Johnson City of.....	Publicly Owned	523	351	4,124	8.51
Kansas City City of.....	Publicly Owned	58,688	32,647	505,071	6.46
Kansas City Power & Light Co.....	Investor-Owned	156,274	137,643	1,837,472	7.49
Kansas Gas & Electric Co.....	Investor-Owned	245,994	221,628	2,384,609	9.29
Kaw Valley Electric Coop Inc.....	Cooperative	6,290	6,349	73,424	8.65
Kingman City of.....	Publicly Owned	1,580	868	13,352	6.50
Kiowa City of.....	Publicly Owned	635	471	5,048	9.33
La Crosse City of.....	Publicly Owned	661	439	4,583	9.58
La Harpe City of.....	Publicly Owned	310	214	2,290	9.34
Lakin City of.....	Publicly Owned	852	792	6,000	13.20
Lane-Scott Electric Coop Inc.....	Cooperative	1,613	1,276	11,802	10.81
Lamed City of.....	Publicly Owned	2,163	1,516	16,789	9.03
Leavenworth-Jefferson E C Inc.....	Cooperative	6,086	6,621	62,736	10.55
Lincoln Center City of.....	Publicly Owned	706	354	5,140	6.89
Lindsborg City of.....	Publicly Owned	1,279	795	9,636	8.25
Lucas City of.....	Publicly Owned	261	171	2,174	7.87
Luney City of.....	Publicly Owned	128	86	872	(4)
Lyon-Coffey Electric Coop Inc.....	Cooperative	4,921	5,202	50,979	10.20
Manikato City of.....	Publicly Owned	516	229	3,237	7.07
Marion City of.....	Publicly Owned	850	1,009	13,222	7.63
McPherson City of.....	Publicly Owned	6,617	3,256	69,129	4.71
Meade City of.....	Publicly Owned	738	516	5,272	9.79
Midwest Energy Inc.....	Cooperative	22,032	16,407	199,527	8.22
Minneapolis City of.....	Publicly Owned	887	544	7,331	7.42
Montezuma City of.....	Publicly Owned	369	221	2,833	7.80
Moran City of.....	Publicly Owned	254	172	2,298	7.48
Morrill City of.....	Publicly Owned	127	75	1,036	(4)
Moundridge City of.....	Publicly Owned	689	496	6,093	8.14
Mount Hope City of.....	Publicly Owned	330	270	3,101	8.71
Mulberry City of.....	Publicly Owned	290	206	2,054	10.03
Mulvane City of.....	Publicly Owned	1,740	1,326	17,358	7.64
Muscotah City of.....	Publicly Owned	100	59	684	(4)
N C K Electric Coop Inc.....	Cooperative	2,455	2,240	18,753	11.94
Nemaha-Marshall E C A Inc.....	Cooperative	2,937	2,559	34,921	7.33
Neodesha City of.....	Publicly Owned	1,389	1,010	12,122	8.33
Nimnescah Rural E C A Inc.....	Cooperative	2,429	2,123	20,767	10.22
Northwest Kansas E C A Inc.....	Cooperative	1,125	1,335	11,631	11.48
Norton City of.....	Publicly Owned	1,435	938	10,668	8.79
Norton-Decatur Coop El Co Inc.....	Cooperative	2,756	2,842	25,854	10.99
Oakley City of.....	Publicly Owned	965	517	6,933	7.46
Oberlin City of.....	Publicly Owned	1,044	704	7,505	9.38
Osage City City of.....	Publicly Owned	1,259	706	10,757	6.56
Oswatimie City of.....	Publicly Owned	1,857	1,409	13,950	10.10
Osborne City of.....	Publicly Owned	927	475	5,904	8.05
Ottawa City of.....	Publicly Owned	4,791	3,093	36,951	8.37
Oxford City of.....	Publicly Owned	534	312	4,601	6.78
P R & W Electric Coop Assn Inc.....	Cooperative	2,813	3,179	26,518	11.99
Pioneer Electric Coop Inc.....	Cooperative	4,631	5,000	47,942	10.43
Ponoma City of.....	Publicly Owned	478	289	3,970	7.28
Pratt City of.....	Publicly Owned	3,421	2,136	27,672	7.72
Prescott City of.....	Publicly Owned	125	81	921	(4)
Radiant Electric Coop Inc.....	Cooperative	2,608	2,634	25,113	10.49
Radium City of.....	Publicly Owned	19	11	466	(4)
Robinson City of.....	Publicly Owned	135	78	986	(4)
Russell City of.....	Publicly Owned	2,434	1,415	20,668	6.85
Sabetha City of.....	Publicly Owned	1,262	819	11,226	7.30
Savonburg City of.....	Publicly Owned	54	36	360	(4)
Scranton City of.....	Publicly Owned	279	203	2,555	7.95
Sedgwick Cnty El Coop Assn Inc.....	Cooperative	3,588	4,688	49,854	9.40
Sekan Electric Coop Assn Inc.....	Cooperative	3,824	3,745	35,285	10.61
Seneca City of.....	Publicly Owned	953	602	8,125	7.41
Severance City of.....	Publicly Owned	60	28	416	(4)

See footnotes at end of table.

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**Table 14. Class of Ownership, Number of Ultimate Consumers, Revenue, Sales, and Average Revenue per Kilowatt-hour for the Residential Sector by State and Utility, 1995 (Continued)**

State Electric Utility	Class of Ownership	Number of Consumers	Revenue (thousand dollars)	Sales (thousand kilowatt-hours)	Average Revenue per Kilowatt-hour <sup>1</sup> (cents)
<b>Kansas (Continued)</b>					
Seward City of .....	Publicly Owned	40	30	232	(4)
Sharon Springs City of .....	Publicly Owned	462	326	2,709	12.03
Smoky Hill Elec Coop Assn Inc .....	Cooperative	2,302	1,903	17,684	10.76
Southwestern Public Service Co .....	Investor-Owned	1,070	553	8,543	6.47
St Francis City of .....	Publicly Owned	832	531	4,724	11.24
St John City of .....	Publicly Owned	701	489	4,998	9.78
St Marys City of .....	Publicly Owned	798	548	7,024	7.80
Stafford City of .....	Publicly Owned	712	492	4,751	10.36
Sterling City of .....	Publicly Owned	1,011	680	7,364	9.23
Stockton City of .....	Publicly Owned	754	490	5,971	8.21
Summerfield Town of .....	Publicly Owned	106	58	798	(4)
Sumner-Cowley Elec Coop Inc .....	Cooperative	3,632	4,478	39,255	11.41
Toronto City of .....	Publicly Owned	203	109	1,267	8.60
Troy City of .....	Publicly Owned	591	324	3,978	8.14
Twin Valley Electric Coop Inc .....	Cooperative	2,076	2,255	18,055	12.49
Udall City of .....	Publicly Owned	353	222	2,731	8.13
United Electric Coop Inc .....	Cooperative	4,804	4,507	40,149	11.23
UtiliCorp United Inc .....	Investor-Owned	51,595	33,085	419,877	7.88
Vermillion City of .....	Publicly Owned	80	41	489	(4)
Victory Electric Coop Assn Inc .....	Cooperative	2,372	2,096	22,251	9.42
Wamego City of .....	Publicly Owned	1,532	1,128	13,575	8.31
Washington City of .....	Publicly Owned	604	378	4,231	8.93
Waterville City of .....	Publicly Owned	363	216	2,379	9.08
Wathena City of .....	Publicly Owned	573	461	5,160	8.93
Wellington City of .....	Publicly Owned	3,797	2,682	33,399	8.03
Western Coop Electric Assn Inc .....	Cooperative	2,819	2,169	21,269	10.20
Western Resources Inc .....	Investor-Owned	283,890	174,397	2,703,256	6.45
Wheatland Electric Coop Inc .....	Cooperative	9,364	8,115	73,632	11.02
Winfield City of .....	Publicly Owned	5,646	3,695	51,923	7.12
State Total .....		1,075,158	820,443	10,355,800	7.92
<b>Kentucky</b>					
Barbourville City of .....	Publicly Owned	3,066	1,691	32,481	5.21
Bardstown City of .....	Publicly Owned	2,661	1,784	35,236	5.06
Bardwell City of .....	Publicly Owned	464	246	4,417	5.57
Benham City of .....	Publicly Owned	294	350	4,869	7.19
Benton City of .....	Publicly Owned	1,780	1,452	22,461	6.46
Berea College .....	Investor-Owned	3,493	1,599	38,761	4.13
Big Sandy Rural Elec Coop Corp .....	Cooperative	10,305	7,771	144,821	5.37
Blue Grass Rural El Coop Corp .....	Cooperative	17,439	15,235	264,034	5.77
Bowling Green City of .....	Publicly Owned	18,406	11,778	185,710	6.34
Clark Rural Electric Coop Corp .....	Cooperative	18,474	13,568	204,347	6.64
Corbin City Utilities Comm .....	Publicly Owned	3,146	1,655	31,443	5.26
Cumberland Valley Rural E C C .....	Cooperative	17,755	12,513	222,211	5.63
Falmouth City of .....	Publicly Owned	1,278	729	10,647	6.85
Farmers Rural Elec Coop Corp .....	Cooperative	17,334	12,989	225,922	5.75
Fleming-Mason Rural E C C .....	Cooperative	16,993	10,979	191,905	5.72
Fox Creek Rural Elec Coop Corp .....	Cooperative	9,132	7,512	119,939	6.26
Frankfort City of .....	Publicly Owned	15,082	7,883	182,563	4.32
Franklin City of .....	Publicly Owned	3,680	2,506	42,303	5.92
Fulton City of .....	Publicly Owned	1,591	1,071	17,598	6.09
Glasgow City of .....	Publicly Owned	4,938	3,277	54,307	6.03
Grayson Rural Elec Coop Corp .....	Cooperative	11,665	8,643	134,203	6.44
Green River Electric Corp .....	Cooperative	23,594	24,054	348,082	6.91
Harrison County Rural E C C .....	Cooperative	10,870	8,676	123,462	7.03
Henderson City Utility Comm .....	Publicly Owned	9,469	4,386	115,891	3.78
Henderson-Union Elec Coop Corp .....	Cooperative	16,108	14,696	219,527	6.69
Hickman City of .....	Publicly Owned	1,096	848	11,837	7.16
Hickman-Fulton Counties RECC .....	Cooperative	3,063	3,062	43,511	7.04
Hopkinsville City of .....	Publicly Owned	11,461	7,380	129,271	5.71
Inter County Rural E C C .....	Cooperative	18,173	15,098	240,896	6.27
Jackson County Rural E C C .....	Cooperative	38,679	33,089	541,520	6.11
Jackson Purchase El Coop Corp .....	Cooperative	21,446	23,985	352,221	6.81
Jellicoe City of .....	Publicly Owned	1,918	1,346	21,162	6.36
Kentucky Power Co .....	Investor-Owned	139,393	107,546	2,191,986	4.91
Kentucky Utilities Co .....	Investor-Owned	350,507	213,808	4,644,983	4.60
Licking Valley Rural E C C .....	Cooperative	13,445	9,256	151,332	6.12
Louisville Gas & Electric Co .....	Investor-Owned	304,514	201,357	3,415,225	5.90

See footnotes at end of table.

**Table 14. Class of Ownership, Number of Ultimate Consumers, Revenue, Sales, and Average Revenue per Kilowatthour for the Residential Sector by State and Utility, 1995 (Continued)**

State Electric Utility	Class of Ownership	Number of Consumers	Revenue (thousand dollars)	Sales (thousand kilowatthours)	Average Revenue per Kilowatthour <sup>1</sup> (cents)
<b>Wyoming (Continued)</b>					
Guernsey Town of .....	Publicly Owned	564	395	4,699	8.41
Hot Springs Rural El Assn Inc.....	Cooperative	2,308	1,533	20,889	7.34
Lingle Town of .....	Publicly Owned	215	144	1,643	8.76
Lower Valley Power & Light Inc.....	Cooperative	12,214	12,720	228,860	5.56
Lusk Town of.....	Publicly Owned	752	310	5,487	5.65
Midvale Irrigation District.....	Publicly Owned	7	3	99	( <sup>4</sup> )
Montana Power Co .....	Investor-Owned	165	105	1,772	5.93
MDU Resources Group Inc.....	Investor-Owned	10,467	6,367	100,314	6.35
Niobrara Electric Assn Inc.....	Cooperative	1,133	623	6,852	9.09
PacificCorp.....	Investor-Owned	94,205	47,332	821,599	5.76
Pine Bluffs City of.....	Publicly Owned	507	313	4,954	6.32
Powell City of.....	Publicly Owned	2,156	1,004	13,330	7.53
Riverton Valley Elec Assn Inc.....	Cooperative	6,487	5,042	79,048	6.38
Rural Electric Co.....	Cooperative	2,367	1,802	27,802	6.48
Sheridan-Johnson Rri Elec Assn.....	Cooperative	1,374	1,288	16,065	8.02
Southeast Electric Coop Inc.....	Cooperative	11	7	73	( <sup>4</sup> )
Torrington City of.....	Publicly Owned	2,958	1,245	25,914	4.80
Tri-County Electric Assn Inc.....	Cooperative	10,851	6,299	109,700	5.74
Wheatland Rural Elec Assn Inc.....	Cooperative	1,976	1,587	21,216	7.48
Wheatland Town of.....	Publicly Owned	1,567	639	11,402	5.60
Willwood Light & Power Co.....	Cooperative	45	44	908	( <sup>4</sup> )
Wyrulec Co.....	Cooperative	2,453	1,562	21,777	7.17
Yampa Valley Electric Assn Inc.....	Cooperative	440	252	3,512	7.18
<b>State Total.....</b>		<b>287,392</b>	<b>118,197</b>	<b>1,939,252</b>	<b>6.09</b>
<b>U.S. Total (Fifty States)<sup>3</sup>.....</b>		<b>183,917,312</b>	<b>87,609,598</b>	<b>1,042,501,471</b>	<b>8.40</b>
<b>Total (Includes the Four Power Authorities).....</b>		<b>185,131,293</b>	<b>88,130,559</b>	<b>1,048,580,165</b>	<b>8.40</b>

<sup>1</sup> The average revenue per kilowatthour of electricity sold is calculated by dividing revenue by sales.

<sup>2</sup> Most electric utilities in the State of Alaska that have average revenue per kilowatthour exceeding the U.S. average compensate their rural consumers through the State of Alaska Power Cost Equalization (PCE) program. The PCE program was designed to offset the high generation and distribution costs that must otherwise be passed on to consumers in the form of high rates for electricity. The PCE subsidy has not been subtracted from the data shown in this table for the total revenue of those utilities receiving compensation for high energy costs.

<sup>3</sup> The U.S. total excludes the four power authorities of American Samoa, Guam, Puerto Rico, and the Virgin Islands.

<sup>4</sup> Electric revenues and sales data are reported by electric utilities in thousand dollars and thousand kilowatthours. Average revenues per kilowatthour for electric utilities with either less than \$100,000 of revenue or less than 1 million kilowatthours of sales are not provided because the significance of the data is not sufficient to make the ratio meaningful.

Notes: \*Data are final. \*The power authorities of American Samoa, Guam, Puerto Rico, and the Virgin Islands are not included in aggregated statistics unless specified. \*Electric utilities serving consumers in more than one State are listed under each State served.

Source: Energy Information Administration, Form EIA-861, "Annual Electric Utility Report."

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**Table 15. Class of Ownership, Number of Ultimate Consumers, Revenue, Sales, and Average Revenue per Kilowatthour for the Commerical Sector by State and Utility, 1995 (Continued)**

State Electric Utility	Class of Ownership	Number of Consumers	Revenue (thousand dollars)	Sales (thousand kilowatthours)	Average Revenue per Kilowatthour <sup>1</sup> (cents)
<b>Iowa (Continued)</b>					
Pella Coop Elec Assn.....	Cooperative	100	219	2,751	7.96
Plymouth Electric Coop Assn.....	Cooperative	43	128	1,820	7.03
Pocahontas City of.....	Publicly Owned	172	232	3,181	7.29
Preston City of.....	Publicly Owned	98	182	2,615	6.96
Pringhar City of.....	Publicly Owned	99	141	2,779	5.07
Readlyn City of.....	Publicly Owned	31	53	817	(4)
Remsen City of.....	Publicly Owned	195	276	5,826	4.74
Renwick City of.....	Publicly Owned	25	110	1,732	6.35
Rideta Electric Coop Inc.....	Cooperative	30	374	5,473	6.83
Rock Rapids Municipal Utility.....	Publicly Owned	188	226	3,582	6.31
Rockford City of.....	Publicly Owned	116	77	1,082	(4)
S E Iowa Coop Electric Assn.....	Cooperative	156	2,250	41,938	5.37
Sabula City of.....	Publicly Owned	22	78	1,094	(4)
Sac County Rural Electric Coop.....	Cooperative	33	105	1,571	6.68
Sanborn City of.....	Publicly Owned	121	255	5,952	4.28
Sergeant Bluff City of.....	Publicly Owned	110	781	14,876	5.25
Shelby City of.....	Publicly Owned	73	98	2,068	(4)
Sibley City of.....	Publicly Owned	213	412	7,435	5.54
Sioux Center City of.....	Publicly Owned	245	563	10,431	5.40
South Crawford Rural Elec Corp.....	Cooperative	42	90	1,529	(4)
Southern Iowa Elec Coop Inc.....	Cooperative	90	194	2,835	6.84
Spencer City of.....	Publicly Owned	809	2,721	61,870	4.40
Stanhope City of.....	Publicly Owned	47	95	1,076	(4)
Stanton City of.....	Publicly Owned	40	87	1,711	(4)
State Center City of.....	Publicly Owned	103	198	2,295	8.63
Story City City of.....	Publicly Owned	167	297	3,686	8.06
Stratford City of.....	Publicly Owned	65	173	1,862	9.29
Strawberry Point City of.....	Publicly Owned	139	299	3,295	9.07
Stuart City of.....	Publicly Owned	145	460	5,688	8.09
Summer City of.....	Publicly Owned	202	378	6,008	6.29
T I P Rural Electric Coop.....	Cooperative	159	2,706	37,816	7.16
Tipton City of.....	Publicly Owned	238	497	6,348	7.83
Trar City of.....	Publicly Owned	154	323	4,265	7.57
Tri-County Electric Coop.....	Cooperative	1	2	22	(4)
Villisca City of.....	Publicly Owned	133	164	3,649	4.49
Vinton City of.....	Publicly Owned	287	414	5,109	8.10
Wall Lake City of.....	Publicly Owned	74	182	3,236	5.62
Waverly Municipal Elec Utility.....	Publicly Owned	460	1,053	13,393	7.86
Webster City City of.....	Publicly Owned	524	1,628	21,082	7.72
West Bend City of.....	Publicly Owned	98	141	2,076	6.79
West Liberty City of.....	Publicly Owned	152	369	6,240	5.91
West Point Utility System.....	Publicly Owned	101	187	2,206	8.48
Westfield Town of.....	Publicly Owned	6	11	139	(4)
Whitemore City of.....	Publicly Owned	55	59	1,050	(4)
Wilton City of.....	Publicly Owned	165	287	3,725	7.70
Winnebago Rural Elec Coop Assn.....	Cooperative	36	38	610	(4)
Winterset City of.....	Publicly Owned	305	936	11,762	7.96
Woodbine City of.....	Publicly Owned	98	174	3,936	4.42
Woodbury County Rural E C A.....	Cooperative	37	461	8,035	5.74
Woolstock City of.....	Publicly Owned	11	56	573	(4)
Wright County Rural Elec Coop.....	Cooperative	20	528	8,704	6.07
State Total.....		162,731	489,850	7,606,592	6.44
<b>Kansas</b>					
Alfalfa Electric Coop Inc.....	Cooperative	525	375	4,434	8.46
Alma City of.....	Publicly Owned	102	184	2,274	8.09
Anthony City of.....	Publicly Owned	260	504	7,965	6.33
Arcadia City of.....	Publicly Owned	14	10	94	(4)
Ark Valley Elec Coop Assn Inc.....	Cooperative	553	1,300	11,969	10.86
Arma City of.....	Publicly Owned	62	167	2,207	7.57
Ashland City of.....	Publicly Owned	164	276	3,856	7.16
Attica City of.....	Publicly Owned	92	105	1,625	6.46
Augusta City of.....	Publicly Owned	302	1,306	21,619	6.04
Axtell City of.....	Publicly Owned	36	33	613	(4)
Baldwin City City of.....	Publicly Owned	100	533	6,217	8.57
Belleville City of.....	Publicly Owned	239	798	11,738	6.80
Beloit City of.....	Publicly Owned	298	797	10,981	7.26
Bronson City of.....	Publicly Owned	21	41	529	(4)

See footnotes at end of table.

**Table 15. Class of Ownership, Number of Ultimate Consumers, Revenue, Sales, and Average Revenue per Kilowatt-hour for the Commercial Sector by State and Utility, 1995 (Continued)**

State Electric Utility	Class of Ownership	Number of Consumers	Revenue (thousand dollars)	Sales (thousand kilowatt-hours)	Average Revenue per Kilowatt-hour <sup>1</sup> (cents)
<b>Kansas (Continued)</b>					
Brown-Atchison E C A Inc.....	Cooperative	192	401	3,670	10.93
Burlingame City of.....	Publicly Owned	82	231	2,669	8.65
Burlington City of.....	Publicly Owned	288	1,137	16,187	7.02
Butler Rural El Coop Assn Inc.....	Cooperative	520	1,546	17,744	8.71
C & W Rural Elec Coop Assn Inc.....	Cooperative	361	397	3,170	12.52
Caney Valley El Coop Assn Inc.....	Cooperative	1,457	2,193	19,129	11.46
Cawker City City of.....	Publicly Owned	57	116	946	( <sup>4</sup> )
Centralia City of.....	Publicly Owned	40	95	1,042	( <sup>4</sup> )
Chanute City of.....	Publicly Owned	848	2,236	35,024	6.38
Chapman City of.....	Publicly Owned	54	180	1,010	17.82
Chetopa City of.....	Publicly Owned	71	140	2,950	4.75
Cimarron City of.....	Publicly Owned	143	200	2,495	8.02
Clay Center City of.....	Publicly Owned	321	780	10,568	7.38
Coffeyville City of.....	Publicly Owned	964	7,611	123,209	6.18
Colby City of.....	Publicly Owned	488	696	11,316	6.15
CMS Electric Coop Inc.....	Cooperative	1,065	4,600	51,497	8.93
D S & O Rural E C A Inc.....	Cooperative	687	1,542	18,709	8.24
Dighton City of.....	Publicly Owned	124	445	3,971	11.21
Doniphan Elec Coop Assn Inc.....	Cooperative	80	163	2,164	7.53
Ellinwood City of.....	Publicly Owned	165	177	1,759	10.06
Elmore City of.....	Publicly Owned	3	5	30	( <sup>4</sup> )
Elwood City of.....	Publicly Owned	30	63	300	( <sup>4</sup> )
Empire District Electric Co.....	Investor-Owned	1,252	2,842	44,284	6.42
Enterprise City of.....	Publicly Owned	55	76	977	( <sup>4</sup> )
Erie City of.....	Publicly Owned	103	162	2,422	6.69
Eudora City of.....	Publicly Owned	74	172	2,223	7.74
Flint Hills Rural E C A Inc.....	Cooperative	404	1,379	15,168	9.09
Fredonia City of.....	Publicly Owned	303	1,128	11,137	10.13
Galva City of.....	Publicly Owned	51	44	529	( <sup>4</sup> )
Garden City City of.....	Publicly Owned	570	7,266	93,916	7.74
Gardner City of.....	Publicly Owned	197	731	10,453	6.99
Garnett City of.....	Publicly Owned	216	235	3,113	7.55
Girard City of.....	Publicly Owned	249	540	5,646	9.56
Glasco City of.....	Publicly Owned	41	77	864	( <sup>4</sup> )
Glenn Elder City of.....	Publicly Owned	58	44	722	( <sup>4</sup> )
Goodland City of.....	Publicly Owned	442	773	8,691	8.89
Greensburg City of.....	Publicly Owned	139	282	4,385	6.43
Haven City of.....	Publicly Owned	116	375	4,779	7.85
Herington City of.....	Publicly Owned	200	623	8,488	7.34
Hemdon City of.....	Publicly Owned	30	36	319	( <sup>4</sup> )
Hill City City of.....	Publicly Owned	259	571	5,195	10.99
Hillsboro City of.....	Publicly Owned	209	757	9,166	8.26
Hoisington City of.....	Publicly Owned	139	232	2,779	8.35
Holton City of.....	Publicly Owned	311	707	10,758	6.57
Holyrood City of.....	Publicly Owned	22	71	737	( <sup>4</sup> )
Horton City of.....	Publicly Owned	123	195	2,293	8.50
Hingston City of.....	Publicly Owned	342	1,071	10,172	10.53
Iola City of.....	Publicly Owned	686	1,689	31,552	5.35
Isabel City of.....	Publicly Owned	1	37	326	( <sup>4</sup> )
Iuka City of.....	Publicly Owned	23	65	935	( <sup>4</sup> )
Jemore City of.....	Publicly Owned	139	229	3,437	6.66
Jewell-Mitchell Coop Elec Inc.....	Cooperative	305	903	8,698	10.38
Johnson City of.....	Publicly Owned	243	362	4,213	8.59
Kansas City City of.....	Publicly Owned	6,726	44,305	766,786	5.78
Kansas City Power & Light Co.....	Investor-Owned	18,990	128,335	1,879,924	6.83
Kansas Gas & Electric Co.....	Investor-Owned	24,706	171,654	2,094,819	8.19
Kaw Valley Electric Coop Inc.....	Cooperative	331	320	3,964	8.07
Kingman City of.....	Publicly Owned	330	513	8,269	6.20
Kiowa City of.....	Publicly Owned	141	210	1,619	12.97
La Crosse City of.....	Publicly Owned	153	216	2,267	9.53
La Harpe City of.....	Publicly Owned	14	24	251	( <sup>4</sup> )
Lakin City of.....	Publicly Owned	117	254	2,000	12.70
Lane-Scott Electric Coop Inc.....	Cooperative	655	3,281	35,230	9.31
Lamed City of.....	Publicly Owned	382	1,025	13,263	7.73
Leavenworth-Jefferson E C Inc.....	Cooperative	467	548	4,908	11.17
Lincoln Center City of.....	Publicly Owned	198	216	2,797	7.72
Lindsborg City of.....	Publicly Owned	233	922	11,268	8.18
Lucas City of.....	Publicly Owned	69	102	1,142	8.93

See footnotes at end of table.

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**Table 15. Class of Ownership, Number of Ultimate Consumers, Revenue, Sales, and Average Revenue per Kilowatt-hour for the Commercial Sector by State and Utility, 1995 (Continued)**

State Electric Utility	Class of Ownership	Number of Consumers	Revenue (thousand dollars)	Sales (thousand kilowatt-hours)	Average Revenue per Kilowatt-hour <sup>1</sup> (cents)
<b>Kansas (Continued)</b>					
Lury City of.....	Publicly Owned	38	40	436	(4)
Lyon-Coffey Electric Coop Inc.....	Cooperative	1,468	2,444	23,219	10.53
Mankato City of.....	Publicly Owned	146	179	2,083	8.59
Marion City of.....	Publicly Owned	250	104	1,100	9.45
McPherson City of.....	Publicly Owned	1,026	4,142	91,663	4.52
Meade City of.....	Publicly Owned	170	240	2,429	9.88
Midwest Energy Inc.....	Cooperative	9,157	8,665	104,930	8.26
Minneapolis City of.....	Publicly Owned	193	314	5,304	5.92
Montezuma City of.....	Publicly Owned	74	302	3,171	9.52
Moran City of.....	Publicly Owned	46	95	1,508	(4)
Morrill City of.....	Publicly Owned	34	15	129	(4)
Moundridge City of.....	Publicly Owned	97	639	8,970	7.12
Mount Hope City of.....	Publicly Owned	15	130	1,200	10.83
Mulberry City of.....	Publicly Owned	10	29	291	(4)
Mulvane City of.....	Publicly Owned	201	593	7,678	7.72
Muscotah City of.....	Publicly Owned	4	4	43	(4)
N C K Electric Coop Inc.....	Cooperative	151	598	6,701	8.92
Nemaha-Marshall E C A Inc.....	Cooperative	227	477	6,147	7.76
Neodesha City of.....	Publicly Owned	235	291	3,546	8.21
Ninnekah Rural E C A Inc.....	Cooperative	730	2,037	21,742	9.37
Northwest Kansas E C A Inc.....	Cooperative	208	603	5,355	11.26
Norton City of.....	Publicly Owned	342	1,000	12,279	8.14
Norton-Decatur Coop El Co Inc.....	Cooperative	1,186	4,476	43,438	10.30
Oakley City of.....	Publicly Owned	288	423	5,846	7.24
Oberlin City of.....	Publicly Owned	257	533	5,921	9.00
Osage City City of.....	Publicly Owned	233	499	7,616	6.55
Osawatomie City of.....	Publicly Owned	222	716	8,222	8.71
Osborne City of.....	Publicly Owned	151	170	1,706	9.96
Ottawa City of.....	Publicly Owned	523	735	8,935	8.23
Oxford City of.....	Publicly Owned	67	47	702	(4)
P R & W Electric Coop Assn Inc.....	Cooperative	184	453	4,550	9.96
Pioneer Electric Coop Inc.....	Cooperative	7,532	13,610	139,386	9.76
Pomona City of.....	Publicly Owned	47	101	1,752	5.76
Pratt City of.....	Publicly Owned	680	2,364	37,098	6.37
Prescott City of.....	Publicly Owned	31	41	569	(4)
Radiant Electric Coop Inc.....	Cooperative	824	1,211	14,761	8.20
Radium City of.....	Publicly Owned	2	28	934	(4)
Robinson City of.....	Publicly Owned	45	12	147	(4)
Russell City of.....	Publicly Owned	567	1,294	18,503	6.99
Sabetha City of.....	Publicly Owned	248	246	3,331	7.39
Savonburg City of.....	Publicly Owned	9	7	55	(4)
Scranton City of.....	Publicly Owned	31	70	1,004	(4)
Sedgwick City El Coop Assn Inc.....	Cooperative	625	1,241	13,189	9.41
Sekan Electric Coop Assn Inc.....	Cooperative	383	1,030	12,557	8.20
Seneca City of.....	Publicly Owned	180	252	3,784	6.66
Seward City of.....	Publicly Owned	6	8	180	(4)
Sharon Springs City of.....	Publicly Owned	99	189	1,644	11.50
Smoky Hill Elec Coop Assn Inc.....	Cooperative	501	1,113	11,663	9.54
Southwestern Public Service Co.....	Investor-Owned	385	614	9,973	6.16
St Francis City of.....	Publicly Owned	255	463	4,319	10.72
St John City of.....	Publicly Owned	160	347	3,755	9.24
St Marys City of.....	Publicly Owned	153	568	6,723	8.45
Stafford City of.....	Publicly Owned	98	314	2,918	10.76
Steading City of.....	Publicly Owned	193	651	6,840	9.52
Stockton City of.....	Publicly Owned	153	224	2,726	8.22
Summerfield Town of.....	Publicly Owned	34	24	317	(4)
Summer-Cowley Elec Coop Inc.....	Cooperative	404	1,760	17,082	10.30
Toronto City of.....	Publicly Owned	23	30	320	(4)
Troy City of.....	Publicly Owned	8	157	2,024	7.76
Twin Valley Electric Coop Inc.....	Cooperative	173	407	3,660	11.12
Udall City of.....	Publicly Owned	48	146	1,718	8.50
United Electric Coop Inc.....	Cooperative	720	1,385	13,458	10.29
UtiliCorp United Inc.....	Investor-Owned	14,303	33,813	470,742	7.18
Vermillion City of.....	Publicly Owned	13	13	142	(4)
Victory Electric Coop Assn Inc.....	Cooperative	400	1,524	17,138	8.89
Wamego City of.....	Publicly Owned	242	484	5,459	8.87
Washington City of.....	Publicly Owned	147	440	4,998	8.80
Waterville City of.....	Publicly Owned	79	159	2,093	7.60

See footnotes at end of table.

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**Table 15. Class of Ownership, Number of Ultimate Consumers, Revenue, Sales, and Average Revenue per Kilowatt-hour for the Commercial Sector by State and Utility, 1995 (Continued)**

State Electric Utility	Class of Ownership	Number of Consumers	Revenue (thousand dollars)	Sales (thousand kilowatt-hours)	Average Revenue per Kilowatt-hour <sup>1</sup> (cents)
<b>Kansas (Continued)</b>					
Wathena City of.....	Publicly Owned	103	160	1,990	8.04
Wellington City of.....	Publicly Owned	453	926	11,934	7.76
Western Resources Inc.....	Investor-Owned	40,675	169,165	3,358,272	5.04
Wheatland Electric Coop Inc.....	Cooperative	5,143	10,746	96,196	11.17
Winfield City of.....	Publicly Owned	1,233	1,292	18,634	6.93
State Total.....		166,963	686,604	10,273,412	6.68
<b>Kentucky</b>					
Barbourville City of.....	Publicly Owned	463	427	6,655	6.42
Bartonsville City of.....	Publicly Owned	788	2,426	49,349	4.92
Bardwell City of.....	Publicly Owned	84	142	2,283	6.22
Benham City of.....	Publicly Owned	23	41	816	(4)
Benton City of.....	Publicly Owned	460	548	7,570	7.24
Berea College.....	Investor-Owned	584	859	17,632	4.87
Big Sandy Rural Elec Coop Corp.....	Cooperative	820	2,579	49,036	5.26
Blue Grass Rural El Coop Corp.....	Cooperative	813	3,316	59,073	5.61
Bowling Green City of.....	Publicly Owned	2,925	4,413	64,434	6.85
Clark Rural Electric Coop Corp.....	Cooperative	1,166	4,580	66,227	6.92
Corbin City Utilities Comm.....	Publicly Owned	572	778	13,093	5.94
Cumberland Valley Rural E C C.....	Cooperative	1,050	1,326	18,451	7.19
Falmouth City of.....	Publicly Owned	76	384	5,490	6.99
Farmers Rural Elec Coop Corp.....	Cooperative	923	3,610	63,599	5.68
Fleming-Mason Rural E C C.....	Cooperative	1,057	3,523	67,387	5.23
Fox Creek Rural Elec Coop Corp.....	Cooperative	267	532	7,854	6.77
Frankfort City of.....	Publicly Owned	2,371	2,846	61,964	4.59
Franklin City of.....	Publicly Owned	612	702	10,677	6.57
Fulton City of.....	Publicly Owned	283	340	4,961	6.85
Glasgow City of.....	Publicly Owned	1,177	1,399	20,315	6.89
Grayson Rural Elec Coop Corp.....	Cooperative	999	2,156	34,049	6.33
Green River Electric Corp.....	Cooperative	3,391	3,274	47,345	6.92
Harrison County Rural E C C.....	Cooperative	242	2,350	59,056	3.98
Henderson City Utility Comm.....	Publicly Owned	3,070	6,019	176,339	3.41
Henderson-Union Elec Coop Corp.....	Cooperative	1,254	4,395	61,354	7.16
Hickman City of.....	Publicly Owned	206	246	3,023	8.14
Hickman-Fulton Counties RECC.....	Cooperative	581	500	5,639	8.87
Hopkinsville City of.....	Publicly Owned	1,674	2,251	35,136	6.41
Inter County Rural E C C.....	Cooperative	461	1,482	22,601	6.56
Jackson County Rural E C C.....	Cooperative	2,300	6,651	110,672	6.01
Jackson Purchase El Coop Corp.....	Cooperative	1,942	9,252	153,750	6.02
Jellico City of.....	Publicly Owned	221	144	1,876	7.68
Kentucky Power Co.....	Investor-Owned	22,659	58,606	1,134,509	5.17
Kentucky Utilities Co.....	Investor-Owned	60,747	142,785	3,231,098	4.42
Licking Valley Rural E C C.....	Cooperative	917	2,484	37,386	6.64
Louisville Gas & Electric Co.....	Investor-Owned	34,515	160,571	2,914,165	5.51
Madisonville Municipal Utils.....	Publicly Owned	1,313	8,162	201,201	4.06
Mayfield City of.....	Publicly Owned	763	993	14,251	6.97
Meade County Rural E C C.....	Cooperative	1,485	4,715	63,718	7.40
Monticello City of.....	Publicly Owned	477	554	8,547	6.48
Murray City of.....	Publicly Owned	949	1,311	20,650	6.35
Nicholasville City of.....	Publicly Owned	422	1,144	24,458	4.68
Nolin Rural Electric Coop Corp.....	Cooperative	949	3,658	66,331	5.51
Olive Hill City of.....	Publicly Owned	216	569	10,680	5.33
Owen Electric Coop Inc.....	Cooperative	1,007	5,406	93,085	5.81
Owensboro City of.....	Publicly Owned	2,647	2,038	40,824	4.99
Paducah City of.....	Publicly Owned	2,803	3,695	52,794	7.00
Paris City of.....	Publicly Owned	296	345	6,760	5.10
Pennyrite Rural Elec Coop Corp.....	Cooperative	6,846	4,616	56,710	8.14
Princeton City of.....	Publicly Owned	523	629	7,812	8.05
Providence City of.....	Publicly Owned	202	699	12,834	5.45
Russellville City of.....	Publicly Owned	604	785	10,926	7.18
Salt River Electric Coop Corp.....	Cooperative	1,351	1,453	21,672	6.70
Shelby Rural Elec Coop Corp.....	Cooperative	327	2,528	48,181	5.25
South Kentucky Rural E C C.....	Cooperative	2,572	2,800	43,908	6.38
Taylor County Rural E C C.....	Cooperative	1,886	3,864	68,443	5.65
Tri-County Elec Member Corp.....	Cooperative	4,239	2,828	36,250	7.80
Union Light Heat & Power Co.....	Investor-Owned	10,477	51,416	864,333	5.95
Vanceburg City of.....	Publicly Owned	312	653	10,704	6.10
Warren Rural Elec Coop Corp.....	Cooperative	5,394	4,495	55,735	8.06

See footnotes at end of table.

**Table 1. Class of Ownership, Number of Ultimate Consumers, Revenue, Sales, and Average Revenue per Kilowatt-hour for the Industrial Sector by State and Utility, 1995 (Continued)**

State Electric Utility	Class of Ownership	Number of Consumers	Revenue (thousand dollars)	Sales (thousand kilowatt-hours)	Average Revenue per Kilowatt-hour <sup>1</sup> (cents)
<b>Iowa (Continued)</b>					
Sanborn City of.....	Publicly Owned	3	198	4,046	4.89
Sibley City of.....	Publicly Owned	2	369	8,895	4.15
Sioux Center City of.....	Publicly Owned	122	1,559	32,245	4.83
South Crawford Rural Elec Corp.....	Cooperative	2	827	18,636	4.44
Southern Iowa Elec Coop Inc.....	Cooperative	2	270	5,983	4.51
Stanton City of.....	Publicly Owned	1	10	149	(4)
State Center City of.....	Publicly Owned	4	43	568	(4)
Story City of.....	Publicly Owned	39	843	14,137	5.96
Tipton City of.....	Publicly Owned	5	190	4,177	4.55
Tracer City of.....	Publicly Owned	1	276	4,290	6.43
Vinton City of.....	Publicly Owned	32	543	7,774	6.98
Waverly Municipal Elec Utility.....	Publicly Owned	46	3,057	54,191	5.64
Webster City of.....	Publicly Owned	16	3,552	64,741	5.49
West Bend City of.....	Publicly Owned	6	156	1,819	8.58
West Liberty City of.....	Publicly Owned	5	1,423	26,507	5.37
West Point Utility System.....	Publicly Owned	8	123	2,111	5.83
Whittemore City of.....	Publicly Owned	2	56	860	(4)
Wilton City of.....	Publicly Owned	5	421	6,765	6.22
Winterset City of.....	Publicly Owned	10	637	10,097	6.31
Wright County Rural Elec Coop.....	Cooperative	5	1,737	44,191	3.93
State Total.....		3,838	541,923	13,771,042	3.94
<b>Kansas</b>					
Alma City of.....	Publicly Owned	2	66	861	(4)
Ark Valley Elec Coop Assn Inc.....	Cooperative	25	843	10,265	8.21
Arma City of.....	Publicly Owned	3	5	33	(4)
Attica City of.....	Publicly Owned	7	45	733	(4)
Beloit City of.....	Publicly Owned	13	568	10,512	5.40
Burlington City of.....	Publicly Owned	1	44	749	(4)
C & W Rural Elec Coop Assn Inc.....	Cooperative	62	353	6,069	5.82
Chanute City of.....	Publicly Owned	89	3,906	85,387	4.57
Cimarron City of.....	Publicly Owned	15	376	3,286	11.44
Clay Center City of.....	Publicly Owned	161	613	10,831	5.66
Colby City of.....	Publicly Owned	67	1,033	17,947	5.76
CMS Electric Coop Inc.....	Cooperative	1,685	770	6,710	11.48
D S & O Rural E C A Inc.....	Cooperative	2	216	2,983	7.24
Elwood City of.....	Publicly Owned	1	50	684	(4)
Empire District Electric Co.....	Investor-Owned	49	2,631	57,326	4.59
Enterprise City of.....	Publicly Owned	2	49	647	(4)
Eric City of.....	Publicly Owned	2	7	169	(4)
Eudora City of.....	Publicly Owned	3	375	4,941	7.59
Gardner City of.....	Publicly Owned	8	478	10,093	4.74
Garnett City of.....	Publicly Owned	42	431	5,965	7.23
Girard City of.....	Publicly Owned	16	649	9,653	6.72
Goodland City of.....	Publicly Owned	46	1,035	12,658	8.18
Herzington City of.....	Publicly Owned	1	75	2,428	(4)
Hoisington City of.....	Publicly Owned	48	178	2,328	7.65
Holton City of.....	Publicly Owned	14	242	5,684	4.26
Horton City of.....	Publicly Owned	1	70	906	(4)
Iola City of.....	Publicly Owned	3	1,114	30,229	3.69
Jewell-Mitchell Coop Elec Inc.....	Cooperative	1	61	1,216	(4)
Johnson City of.....	Publicly Owned	4	210	3,334	6.30
Kansas City City of.....	Publicly Owned	121	29,660	742,405	4.00
Kansas City Power & Light Co.....	Investor-Owned	1,281	23,316	436,651	5.34
Kansas Gas & Electric Co.....	Investor-Owned	3,802	182,930	3,541,863	5.16
Kaw Valley Electric Coop Inc.....	Cooperative	20	1,279	18,439	6.94
Kingman City of.....	Publicly Owned	9	957	18,323	5.22
Kiowa City of.....	Publicly Owned	29	177	2,758	6.42
La Crosse City of.....	Publicly Owned	7	160	1,905	8.40
Lakin City of.....	Publicly Owned	14	385	3,000	12.83
Lamed City of.....	Publicly Owned	14	237	3,341	7.09
Lincoln Center City of.....	Publicly Owned	6	279	3,932	7.10
Lyon-Coffey Electric Coop Inc.....	Cooperative	3	355	5,047	7.03
Mankato City of.....	Publicly Owned	3	93	1,303	(4)
Marion City of.....	Publicly Owned	2	10	120	(4)
McPherson City of.....	Publicly Owned	10	10,236	352,990	2.90
Meade City of.....	Publicly Owned	18	265	3,908	6.78
Midwest Energy Inc.....	Cooperative	3,538	27,383	419,994	6.52
Minneapolis City of.....	Publicly Owned	5	56	1,294	(4)

See footnotes at end of table.

**Table 16. Class of Ownership, Number of Ultimate Consumers, Revenue, Sales, and Average Revenue per Kilowatt-hour for the Industrial Sector by State and Utility, 1995 (Continued)**

State Electric Utility	Class of Ownership	Number of Consumers	Revenue (thousand dollars)	Sales (thousand kilowatt-hours)	Average Revenue per Kilowatt-hour <sup>1</sup> (cents)
<b>Kansas (Continued)</b>					
Moundridge City of .....	Publicly Owned	27	161	2,322	6.93
N C K Electric Coop Inc.....	Cooperative	339	324	2,524	12.84
Neodesha City of .....	Publicly Owned	43	1,243	18,263	6.81
Nimnescah Rural E C A Inc.....	Cooperative	1	606	12,026	5.04
Northwest Kansas E C A Inc.....	Cooperative	9	479	5,207	9.20
Oakley City of.....	Publicly Owned	5	154	2,820	5.46
Osage City City of.....	Publicly Owned	3	120	1,853	6.48
Osawatomie City of.....	Publicly Owned	4	28	279	( <sup>4</sup> )
Osborne City of.....	Publicly Owned	34	408	5,460	7.47
Ottawa City of.....	Publicly Owned	94	2,867	41,965	6.83
Oxford City of.....	Publicly Owned	23	274	2,560	10.70
Pioneer Electric Coop Inc.....	Cooperative	11	3,829	63,709	6.01
Russell City of.....	Publicly Owned	256	895	14,444	6.20
Sabetha City of.....	Publicly Owned	69	1,372	22,752	6.03
Sedgwick City El Coop Assn Inc.....	Cooperative	1	106	909	( <sup>4</sup> )
Seneca City of.....	Publicly Owned	51	506	7,308	6.92
Sharon Springs City of.....	Publicly Owned	21	91	816	( <sup>4</sup> )
Smoky Hill Elec Coop Assn Inc.....	Cooperative	22	522	6,583	7.93
Southwestern Public Service Co.....	Investor-Owned	15	228	6,033	3.78
UtiliCorp United Inc.....	Investor-Owned	69	25,819	659,589	3.91
Victory Electric Coop Assn Inc.....	Cooperative	2	1,951	37,835	5.16
Wamego City of.....	Publicly Owned	16	355	5,978	5.94
Wellington City of.....	Publicly Owned	49	2,104	35,776	5.88
Western Coop Electric Assn Inc.....	Cooperative	1,486	7,291	85,859	8.49
Western Resources Inc.....	Investor-Owned	1,724	86,017	2,077,068	4.14
Wheatland Electric Coop Inc.....	Cooperative	30	11,759	219,665	5.35
Winfield City of.....	Publicly Owned	100	6,842	154,504	4.43
State Total.....		15,799	458,622	9,356,007	4.82
<b>Kentucky</b>					
Barbourville City of.....	Publicly Owned	151	2,153	42,523	5.06
Bardstown City of.....	Publicly Owned	10	2,577	63,655	4.05
Benton City of.....	Publicly Owned	47	1,394	22,707	6.14
Berea College.....	Investor-Owned	45	1,984	50,430	3.93
Big Sandy Rural Elec Coop Corp.....	Cooperative	4	1,354	28,301	4.78
Blue Grass Rural El Coop Corp.....	Cooperative	8	4,601	122,731	3.75
Bowling Green City of.....	Publicly Owned	516	22,569	422,089	5.35
Clark Rural Electric Coop Corp.....	Cooperative	1	349	6,626	5.27
Corbin City Utilities Comm.....	Publicly Owned	41	765	16,890	4.53
Cumberland Valley Rural E C C.....	Cooperative	73	6,971	154,366	4.52
Electric Energy Inc.....	Investor-Owned	1	160,779	8,977,094	1.79
Falmouth City of.....	Publicly Owned	4	44	499	( <sup>4</sup> )
Farmers Rural Elec Coop Corp.....	Cooperative	1	492	13,143	3.74
Fleming-Mason Rural E C C.....	Cooperative	2	8,605	312,475	2.75
Fox Creek Rural Elec Coop Corp.....	Cooperative	1	401	11,195	3.58
Frankfort City of.....	Publicly Owned	281	13,182	365,120	3.61
Franklin City of.....	Publicly Owned	69	5,840	137,249	4.26
Fulton City of.....	Publicly Owned	48	2,102	39,762	5.29
Glasgow City of.....	Publicly Owned	166	11,272	237,741	4.74
Grayson Rural Elec Coop Corp.....	Cooperative	1	601	16,246	3.70
Green River Electric Corp.....	Cooperative	222	113,525	3,906,877	2.91
Henderson City Utility Comm.....	Publicly Owned	13	3,942	136,040	2.90
Henderson-Union Elec Coop Corp.....	Cooperative	19	75,618	2,428,997	3.11
Hickman City of.....	Publicly Owned	14	492	5,663	8.69
Hickman-Fulton Counties RECC.....	Cooperative	10	3,042	59,052	5.15
Hopkinsville City of.....	Publicly Owned	254	10,420	239,217	4.36
Inter County Rural E C C.....	Cooperative	3	472	11,864	3.98
Jackson County Rural E C C.....	Cooperative	2	1,796	51,184	3.51
Jackson Purchase El Coop Corp.....	Cooperative	6	3,589	75,375	4.76
Jellico City of.....	Publicly Owned	9	205	2,245	9.13
Kentucky Power Co.....	Investor-Owned	1,754	96,647	2,980,230	3.24
Kentucky Utilities Co.....	Investor-Owned	1,907	156,021	4,553,804	3.43
Licking Valley Rural E C C.....	Cooperative	2	603	12,722	4.74
Louisville Gas & Electric Co.....	Investor-Owned	393	110,800	3,023,543	3.66
Mayfield City of.....	Publicly Owned	117	4,436	74,073	5.99
Monticello City of.....	Publicly Owned	79	2,276	41,184	5.53
Murray City of.....	Publicly Owned	136	7,033	133,482	5.27
Nicholasville City of.....	Publicly Owned	5	1,800	55,134	3.26
Nolin Rural Electric Coop Corp.....	Cooperative	2	3,747	107,287	3.49

See footnotes at end of table.

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**Table 17. Class of Ownership, Number of Ultimate Consumers, Revenue, Sales, and Average Revenue per Kilowatt-hour for All Sectors by State and Utility, 1995 (Continued)**

State Electric Utility	Class of Ownership	Number of Consumers	Revenue (thousand dollars)	Sales (thousand kilowatt-hours)	Average Revenue per Kilowatt-hour <sup>1</sup> (cents)
<b>Iowa (Continued)</b>					
West Bend City of .....	Publicly Owned	654	779	11,104	7.02
West Liberty City of .....	Publicly Owned	1,384	2,572	44,143	5.83
West Point Utility System .....	Publicly Owned	672	772	10,961	7.04
Westfield Town of .....	Publicly Owned	85	67	780	(4)
Whittemore City of .....	Publicly Owned	321	319	4,913	6.49
Wilton City of .....	Publicly Owned	1,322	1,549	21,376	7.25
Winnebago Rural Elec Coop Assn .....	Cooperative	2,006	2,657	35,470	7.49
Winterset City of .....	Publicly Owned	2,166	2,651	36,434	7.28
Woodbine City of .....	Publicly Owned	755	554	12,713	4.36
Woodbury County Rural E C A .....	Cooperative	2,674	3,972	47,924	8.29
Woolstock City of .....	Publicly Owned	114	126	1,435	8.78
Wright County Rural Elec Coop .....	Cooperative	1,857	5,142	89,534	5.74
State Total .....		1,363,236	2,069,157	34,300,919	6.03
<b>Kansas</b>					
Alfalfa Electric Coop Inc .....	Cooperative	779	683	8,684	7.87
Alma City of .....	Publicly Owned	470	497	6,055	8.21
Altamont City of .....	Publicly Owned	523	500	7,156	6.99
Anthony City of .....	Publicly Owned	1,996	1,443	23,964	6.02
Arcadia City of .....	Publicly Owned	198	169	1,448	11.67
Ark Valley Elec Coop Assn Inc .....	Cooperative	4,573	6,560	60,228	10.89
Arma City of .....	Publicly Owned	810	893	8,882	10.05
Ashland City of .....	Publicly Owned	694	603	7,934	7.60
Attica City of .....	Publicly Owned	461	388	6,218	6.24
Augusta City of .....	Publicly Owned	3,973	3,501	55,737	6.28
Axtell City of .....	Publicly Owned	240	153	2,199	6.96
Baldwin City City of .....	Publicly Owned	1,281	1,644	19,345	8.50
Belleville City of .....	Publicly Owned	1,503	1,533	20,700	7.41
Beloit City of .....	Publicly Owned	2,057	2,350	36,414	6.45
Blue Mound City of .....	Publicly Owned	170	131	1,538	8.52
Bronson City of .....	Publicly Owned	186	150	1,800	8.33
Brown-Atchison E C A Inc .....	Cooperative	2,889	3,186	32,087	9.93
Burlingame City of .....	Publicly Owned	627	651	7,294	8.93
Burlington City of .....	Publicly Owned	1,541	1,988	27,624	7.20
Butler Rural El Coop Assn Inc .....	Cooperative	5,781	8,525	82,606	10.32
C & W Rural Elec Coop Assn Inc .....	Cooperative	2,818	3,344	35,929	9.31
Caney Valley El Coop Assn Inc .....	Cooperative	5,205	5,458	46,459	11.75
Cawker City City of .....	Publicly Owned	434	352	4,302	8.18
Centralia City of .....	Publicly Owned	305	293	3,100	9.45
Chanute City of .....	Publicly Owned	5,542	8,973	161,940	5.54
Chapman City of .....	Publicly Owned	626	620	5,185	11.96
Chetopa City of .....	Publicly Owned	752	582	8,840	6.58
Cimarron City of .....	Publicly Owned	914	1,121	12,342	9.08
Clay Center City of .....	Publicly Owned	2,743	2,827	40,482	6.98
Coffeyville City of .....	Publicly Owned	7,899	11,450	176,447	6.49
Colby City of .....	Publicly Owned	2,792	2,897	46,992	6.16
CMS Electric Coop Inc .....	Cooperative	4,638	7,381	78,505	9.40
D S & O Rural E C A Inc .....	Cooperative	6,621	7,322	86,168	8.50
Dighton City of .....	Publicly Owned	810	998	8,697	11.48
Doniphan Elec Coop Assn Inc .....	Cooperative	1,484	1,195	15,638	7.64
Ellinwood City of .....	Publicly Owned	1,246	1,337	13,272	10.07
Elmore City of .....	Publicly Owned	60	33	335	(4)
Elwood City of .....	Publicly Owned	431	411	3,222	12.76
Empire District Electric Co .....	Investor-Owned	9,974	11,523	202,221	5.70
Enterprise City of .....	Publicly Owned	382	344	4,145	8.30
Erie City of .....	Publicly Owned	696	653	9,583	6.81
Eudora City of .....	Publicly Owned	1,584	1,881	24,705	7.61
Flint Hills Rural E C A Inc .....	Cooperative	5,826	6,434	61,433	10.47
Fredonia City of .....	Publicly Owned	1,720	2,243	22,138	10.13
Galva City of .....	Publicly Owned	344	295	3,529	8.36
Garden City City of .....	Publicly Owned	9,427	12,447	156,716	7.94
Gardner City of .....	Publicly Owned	2,292	2,682	39,781	6.74
Garnett City of .....	Publicly Owned	1,801	1,619	21,175	7.65
Girard City of .....	Publicly Owned	1,608	2,249	26,514	8.48
Glasco City of .....	Publicly Owned	396	307	3,443	8.92
Glen Elder City of .....	Publicly Owned	364	302	3,678	8.21
Goodland City of .....	Publicly Owned	2,926	3,198	42,193	7.58
Greensburg City of .....	Publicly Owned	1,049	916	12,624	7.26
Haven City of .....	Publicly Owned	652	789	9,066	8.70

See footnotes at end of table.

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**Table 17. Class of Ownership, Number of Ultimate Consumers, Revenue, Sales, and Average Revenue per Kilowatthour for All Sectors by State and Utility, 1995 (Continued)**

State Electric Utility	Class of Ownership	Number of Consumers	Revenue (thousand dollars)	Sales (thousand kilowatthours)	Average Revenue per Kilowatthour <sup>1</sup> (cents)
<b>Kansas (Continued)</b>					
Herington City of .....	Publicly Owned	1,549	1,460	20,121	7.26
Hemdon City of .....	Publicly Owned	170	118	1,011	11.67
Hill City City of .....	Publicly Owned	1,100	1,277	11,170	11.43
Hillsboro City of .....	Publicly Owned	1,450	1,443	17,427	8.28
Hoisington City of .....	Publicly Owned	1,810	1,307	17,584	7.43
Holton City of .....	Publicly Owned	2,220	2,609	31,483	8.29
Hollywood City of .....	Publicly Owned	316	235	2,795	8.41
Horton City of .....	Publicly Owned	1,060	879	10,426	8.43
Hugoton City of .....	Publicly Owned	1,850	2,196	23,348	9.41
Iola City of .....	Publicly Owned	3,957	4,672	89,661	5.21
Isabel City of .....	Publicly Owned	83	83	826	( <sup>4</sup> )
Iuka City of .....	Publicly Owned	123	124	1,625	7.63
Jetmore City of .....	Publicly Owned	572	493	6,844	7.20
Jewell-Mitchell Coop Elec Inc .....	Cooperative	4,584	4,323	43,416	9.96
Johnson City of .....	Publicly Owned	770	923	11,671	7.91
Kansas City City of .....	Publicly Owned	65,807	109,555	2,070,857	5.29
Kansas City Power & Light Co .....	Investor-Owned	176,609	293,757	4,176,712	7.03
Kansas Gas & Electric Co .....	Investor-Owned	274,502	582,480	8,066,643	7.22
Kaw Valley Electric Coop Inc .....	Cooperative	6,829	8,344	99,823	8.36
Kingman City of .....	Publicly Owned	1,920	2,406	40,988	5.87
Kiowa City of .....	Publicly Owned	805	858	9,425	9.10
La Crosse City of .....	Publicly Owned	821	815	8,755	9.31
La Harpe City of .....	Publicly Owned	324	238	2,541	9.37
Lakin City of .....	Publicly Owned	983	1,431	11,000	13.01
Lane-Scott Electric Coop Inc .....	Cooperative	2,433	4,790	49,438	9.69
Larned City of .....	Publicly Owned	2,596	2,887	34,810	8.29
Leavenworth-Jefferson E C Inc .....	Cooperative	6,553	7,169	67,644	10.60
Lincoln Center City of .....	Publicly Owned	910	849	11,869	7.15
Lindsborg City of .....	Publicly Owned	1,512	1,717	20,904	8.21
Lucas City of .....	Publicly Owned	330	273	3,316	8.23
Lucas City of .....	Publicly Owned	166	126	1,308	9.63
Luray City of .....	Publicly Owned	6,447	8,034	79,533	10.10
Lyon-Coffey Electric Coop Inc .....	Cooperative	668	518	6,844	7.57
Mankato City of .....	Publicly Owned	1,103	1,128	14,502	7.78
Marion City of .....	Publicly Owned	7,654	17,789	517,987	3.43
McPherson City of .....	Publicly Owned	926	1,021	11,609	8.79
Meade City of .....	Publicly Owned	34,831	53,171	729,873	7.28
Midwest Energy Inc .....	Cooperative	1,085	914	13,929	6.56
Minneapolis City of .....	Publicly Owned	457	561	6,472	8.67
Montezuma City of .....	Publicly Owned	303	295	4,229	6.98
Moran City of .....	Publicly Owned	161	90	1,165	( <sup>4</sup> )
Morrill City of .....	Publicly Owned	813	1,296	17,385	7.45
Moundridge City of .....	Publicly Owned	345	400	4,301	9.30
Mount Hope City of .....	Publicly Owned	300	235	2,345	10.02
Mulberry City of .....	Publicly Owned	1,962	2,023	27,536	7.35
Mulvane City of .....	Publicly Owned	104	63	727	( <sup>4</sup> )
Muscotah City of .....	Publicly Owned	2,983	3,186	28,180	11.31
N C K Electric Coop Inc .....	Cooperative	3,171	3,037	41,078	7.39
Nemaha-Marshall E C A Inc .....	Cooperative	1,706	2,766	37,196	7.44
Neodesha City of .....	Publicly Owned	3,188	4,835	55,207	8.76
Nimmesah Rural E C A Inc .....	Cooperative	2,018	2,816	25,512	11.04
Northwest Kansas E C A Inc .....	Cooperative	1,777	1,938	22,947	8.45
Norton City of .....	Publicly Owned	5,956	7,749	71,501	10.84
Norton-Decatur Coop El Co Inc .....	Cooperative	1,274	1,102	15,753	7.00
Oakley City of .....	Publicly Owned	1,301	1,237	13,426	9.21
Oberlin City of .....	Publicly Owned	1,495	1,325	20,226	6.55
Osage City City of .....	Publicly Owned	2,092	2,209	23,123	9.55
Oswatimie City of .....	Publicly Owned	1,128	1,067	13,343	8.00
Osborne City of .....	Publicly Owned	5,507	7,225	97,031	7.45
Ottawa City of .....	Publicly Owned	641	648	8,199	7.90
Oxford City of .....	Publicly Owned	3,063	3,672	31,399	11.69
P R & W Electric Coop Assn Inc .....	Cooperative	525	390	5,722	8.95
Pioneer Electric Coop Inc .....	Cooperative	12,182	22,512	251,520	6.82
Pomona City of .....	Publicly Owned	4,101	4,500	64,770	6.95
Prairie City of .....	Publicly Owned	157	123	1,494	8.23
Prescott City of .....	Publicly Owned	3,454	3,869	40,103	9.65
Radiant Electric Coop Inc .....	Cooperative	21	39	1,400	( <sup>4</sup> )
Radium City of .....	Publicly Owned	191	119	1,521	7.82
Robinson City of .....	Publicly Owned	3,262	3,708	55,937	6.63
Russell City of .....	Publicly Owned				

See footnotes at end of table.

**Table 17. Class of Ownership, Number of Ultimate Consumers, Revenue, Sales, and Average Revenue per Kilowatthour for All Sectors by State and Utility, 1995 (Continued)**

State Electric Utility	Class of Ownership	Number of Consumers	Revenue (thousand dollars)	Sales (thousand kilowatthours)	Average Revenue per Kilowatthour <sup>1</sup> (cents)
<b>Kansas (Continued)</b>					
Sabetha City of .....	Publicly Owned	1,579	2,437	37,309	6.53
Savonburg City of .....	Publicly Owned	63	43	415	(4)
Scranton City of .....	Publicly Owned	310	273	3,559	7.67
Sedgwick City El Coop Assn Inc .....	Cooperative	4,244	6,082	64,436	9.44
Sekan Electric Coop Assn Inc .....	Cooperative	4,208	4,778	47,873	9.98
Seneca City of .....	Publicly Owned	1,184	1,360	19,217	7.08
Severance City of .....	Publicly Owned	60	28	416	(4)
Seward City of .....	Publicly Owned	46	38	412	(4)
Sharon Springs City of .....	Publicly Owned	582	606	5,169	11.72
Smoky Hill Elec Coop Assn Inc .....	Cooperative	2,869	3,593	36,293	9.90
Southwestern Public Service Co .....	Investor-Owned	1,474	1,449	25,443	5.70
St Francis City of .....	Publicly Owned	1,087	994	9,043	10.99
St John City of .....	Publicly Owned	861	836	8,753	9.55
St Marys City of .....	Publicly Owned	951	1,116	13,747	8.12
Stafford City of .....	Publicly Owned	810	806	7,669	10.51
Sterling City of .....	Publicly Owned	1,204	1,331	14,204	9.37
Stockton City of .....	Publicly Owned	1,031	1,066	12,981	8.21
Summerfield Town of .....	Publicly Owned	140	82	1,115	(4)
Sumner-Cowley Elec Coop Inc .....	Cooperative	4,055	6,276	56,656	11.08
Toronto City of .....	Publicly Owned	226	139	1,587	8.76
Troy City of .....	Publicly Owned	599	481	6,002	8.01
Twin Valley Electric Coop Inc .....	Cooperative	2,249	2,662	21,715	12.26
Udall City of .....	Publicly Owned	401	368	4,449	8.27
United Electric Coop Inc .....	Cooperative	5,559	5,922	53,875	10.99
UtiliCorp United Inc .....	Investor-Owned	66,240	94,949	1,574,441	6.03
Vermillion City of .....	Publicly Owned	93	54	631	(4)
Victory Electric Coop Assn Inc .....	Cooperative	3,826	6,984	91,377	7.64
Wamego City of .....	Publicly Owned	1,838	2,221	29,352	7.57
Washington City of .....	Publicly Owned	751	818	9,229	8.86
Waterville City of .....	Publicly Owned	442	375	4,472	8.39
Wathens City of .....	Publicly Owned	676	621	7,150	8.69
Wellington City of .....	Publicly Owned	4,416	6,382	93,271	6.84
Western Coop Electric Assn Inc .....	Cooperative	4,307	9,472	107,256	8.83
Western Resources Inc .....	Investor-Owned	326,289	433,964	8,201,717	5.29
Wheatland Electric Coop Inc .....	Cooperative	15,171	33,612	415,212	8.10
Winfield City of .....	Publicly Owned	7,052	12,222	231,258	5.29
State Total .....		<b>1,267,872</b>	<b>1,991,911</b>	<b>30,356,882</b>	<b>6.56</b>
<b>Kentucky</b>					
Barbourville City of .....	Publicly Owned	3,681	4,327	84,546	5.12
Bardotown City of .....	Publicly Owned	3,808	6,820	148,554	4.59
Bardwell City of .....	Publicly Owned	580	429	7,288	5.89
Benham City of .....	Publicly Owned	317	391	5,685	6.88
Benton City of .....	Publicly Owned	2,289	3,473	54,135	6.42
Berea College .....	Investor-Owned	4,122	4,537	108,394	4.19
Big Sandy Rural Elec Coop Corp .....	Cooperative	11,129	11,704	222,158	5.27
Blue Grass Rural El Coop Corp .....	Cooperative	18,276	23,246	446,349	5.21
Bowling Green City of .....	Publicly Owned	21,986	39,392	680,424	5.79
Clark Rural Electric Coop Corp .....	Cooperative	19,745	18,551	278,000	6.67
Corbin City Utilities Comm .....	Publicly Owned	3,759	3,198	61,426	5.21
Cumberland Valley Rural E C C .....	Cooperative	18,878	20,810	395,028	5.27
Electric Energy Inc .....	Investor-Owned	1	160,779	8,977,094	1.79
Falmouth City of .....	Publicly Owned	1,358	1,157	16,636	6.95
Farmers Rural Elec Coop Corp .....	Cooperative	18,265	17,113	302,933	5.65
Fleming-Mason Rural E C C .....	Cooperative	18,055	23,112	571,823	4.04
Fox Creek Rural Elec Coop Corp .....	Cooperative	9,400	8,445	138,988	6.08
Frankfort City of .....	Publicly Owned	18,244	25,218	639,730	3.94
Franklin City of .....	Publicly Owned	4,388	9,183	192,119	4.78
Fulton City of .....	Publicly Owned	1,936	3,581	63,339	5.65
Glasgow City of .....	Publicly Owned	6,330	16,214	315,491	5.14
Grayson Rural Elec Coop Corp .....	Cooperative	12,666	11,406	184,569	6.18
Green River Electric Corp .....	Cooperative	27,796	143,294	4,336,169	3.30
Harrison County Rural E C C .....	Cooperative	11,112	11,026	182,518	6.04
Henderson City Utility Comm .....	Publicly Owned	12,691	14,555	434,149	3.35
Henderson-Union Elec Coop Corp .....	Cooperative	17,389	94,718	2,710,017	3.50
Hickman City of .....	Publicly Owned	1,322	1,635	21,132	7.74
Hickman-Fulton Counties RECC .....	Cooperative	3,657	6,706	109,372	6.13
Hopkinsville City of .....	Publicly Owned	13,408	20,510	409,506	5.01
Inter County Rural E C C .....	Cooperative	18,637	17,052	275,361	6.19

See footnotes at end of table.

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