

# Guide to Electric and Natural Gas Utilities in South Carolina

**Based on data from 2011**

A report by:  
The South Carolina Energy Office  
South Carolina Budget and Control Board



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**Based on data from 2011**

Prepared by Darcy Jones

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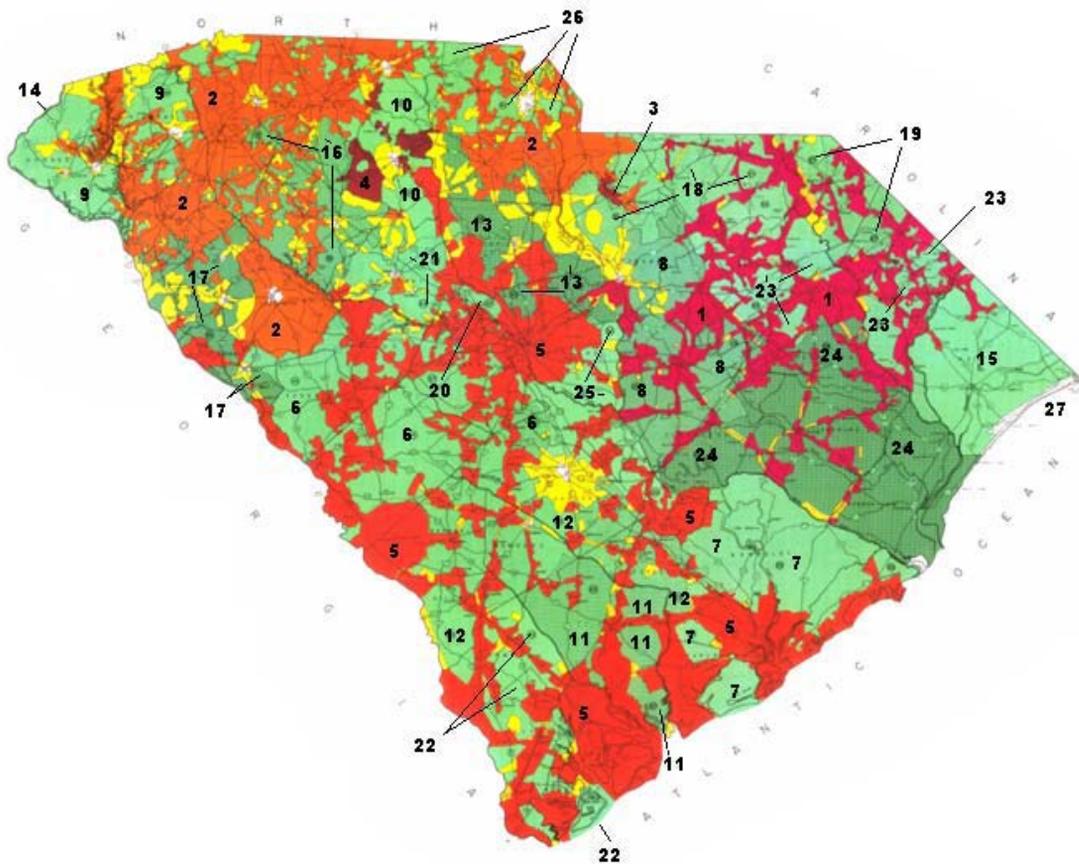
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# South Carolina Assigned Electric Distribution Service Area (2011)



- |  |   |
|--|---|
| <b>1</b> Progress Energy                       | <b>16</b> Laurens Electric Cooperative            |
| <b>2</b> Duke Power Company                    | <b>17</b> Little River Electric Cooperative       |
| <b>3</b> Heath Springs Light & Power           | <b>18</b> Lynches Electric Cooperative            |
| <b>4</b> Lockhart Power Company                | <b>19</b> Marlboro Electric Cooperative           |
| <b>5</b> South Carolina Electric & Gas Company | <b>20</b> Mid-Carolina Electric Cooperative       |
| <b>6</b> Aiken Electric Cooperative            | <b>21</b> Newberry Electric Cooperative           |
| <b>7</b> Berkeley Electric Cooperative         | <b>22</b> Palmetto Electric Cooperative           |
| <b>8</b> Black River Electric Cooperative      | <b>23</b> Pee Dee Electric Cooperative            |
| <b>9</b> Blue Ridge Electric Cooperative       | <b>24</b> Santee Electric Cooperative             |
| <b>10</b> Broad River Electric Cooperative     | <b>25</b> Tri-County Electric Cooperative         |
| <b>11</b> Coastal Electric Cooperative         | <b>26</b> York Electric Cooperative               |
| <b>12</b> Edisto Electric Cooperative          | Unassigned Area                                   |
| <b>13</b> Fairfield Electric Cooperative       | <b>27</b> South Carolina Public Service Authority |
| <b>14</b> Haywood Electric Cooperative         | Municipally Owned Electric System                 |
| <b>15</b> Horry Electric Cooperative           |   |

Note: Haywood Electric Cooperative is a North-Carolina based utility and, although it serves a very small number of South Carolina customers, is excluded from this report.

## A. Overview

This report is intended to serve as a customer-focused guide to South Carolina’s retail electricity and natural gas distribution utilities, based on the most current publicly-available data. The following data are included in this report:

- **Customer, Revenue, Sales, and Average Revenue per Customer** data are presented for all electric and natural gas utilities. “Average Revenue per Customer” is calculated by dividing a utility’s annual revenue by its annual sales. While this has in the past been called “average price,” actual utility rate schedules may vary depending on a customer’s particular usage characteristics and preferences.
- **Green Power Customer, Revenue, and Sales** data are presented for electric utilities offering active “Green Power” programs. These programs provide utility customers the opportunity to pay extra for electricity generated from renewable energy resources such as wind, solar, and landfill gas.
- **Net Metering Customer and Purchases** data are presented for electric utilities offering active “Net Metering” programs. These programs allow utility customers to sell surplus electricity that they generate back to their utility, helping them to save money on their electric bill.
- **Automatic Meter Reading (AMR) and Advanced Metering Infrastructure (AMI)** data are presented for electric utilities currently using AMR and/or AMI. AMR allows utilities to read customer meters remotely, reducing the cost of meter reading and permitting utilities to offer time-of-use pricing. AMI, including “smart meters”, enables two-way communication between customer meters and utility companies, often providing customers with greater ability to control their energy costs and participate in utility demand response programs.
- **Demand-Side Management Programs** are listed for all electric and natural gas utilities. Demand-Side Management, or “DSM”, is a strategy that electric and natural gas utilities employ to decrease the demand for, and cost of, their energy services. DSM programs usually provide financial incentives for customer participation, such as bill credits or reduced utility rates. DSM can target customer usage continuously (“Energy Efficiency”) or during periods of peak demand (“Load Management”), and may rely on provision of information to encourage changes in customer behavior (“Public Information”).

The data in this report were provided by the U.S. Energy Information Administration ([www.eia.gov](http://www.eia.gov)). The information about DSM programs was collected through an annual survey conducted by the South Carolina Energy Office (“SCEO”).

The SCEO serves as South Carolina’s clearinghouse for energy data and analysis. In addition, the SCEO provides a number of services to help South Carolinians reduce their energy expenses and develop clean, home-grown energy resources. For more information about the SCEO, please visit [www.energy.sc.gov](http://www.energy.sc.gov) or contact the office at (803) 737-8030.

## B. Electric and Natural Gas Utilities in South Carolina

Retail customers in South Carolina are currently served by 47 electricity distribution utilities and 14 natural gas distribution utilities. Each utility is granted exclusive rights to retail service provisions within its respective service area. Service areas often traverse state lines—several utilities with headquarters in South Carolina also serve customers in neighboring states, and several utilities with headquarters outside of South Carolina also serve customers within the state.

In 2011, there were four investor-owned electric utilities and two investor-owned natural gas utilities operating in South Carolina. In 2012, Duke Energy and Progress Energy merged, leaving only three investor-owned utilities in the state. Investor-owned electric utilities generate the majority of their electricity through company-owned power plants and sell electricity to retail customers in their designated service areas as well as to various wholesale customers. The rate structures and customer services of investor-owned utilities are regulated by the South Carolina Public Service Commission (“PSC”) and its independent administrative counterpart, the South Carolina Office of Regulatory Staff (“ORS”). You can learn more about South Carolina’s investor-owned electric utilities through their annual Integrated Resource Plans, available online at <http://energy.sc.gov/index.aspx?m=49&t=146>.

South Carolina has one state-owned utility—the South Carolina Public Service Authority, more commonly known as Santee Cooper. Santee Cooper generates and supplies power to the state’s electric cooperatives as well as to several municipal electric utilities. It also directly distributes power to a large number of retail customers in Berkeley, Georgetown, and Horry Counties.

Twenty-one local governments in South Carolina currently own and operate their own electricity distribution networks, while 12 local governments own and operate their own natural gas distribution networks. Municipal electric utilities purchase most of their electricity on the wholesale market, typically through contracts with the investor-owned utilities and Santee Cooper or through intermediaries such as the Piedmont Municipal Power Agency. Some municipalities also own their own electricity generating facilities. Municipal utilities are not subject to pricing or customer service regulation by the PSC.

There are currently 21 electric distribution cooperatives operating in South Carolina. These customer-owned utilities supply primarily rural service areas which have historically had high per-customer costs of service due to their low population density. Twenty local distribution cooperatives pool their costs by securing electricity through Central Electric Power Cooperative, Inc., which purchases power from Santee Cooper and other wholesale suppliers and delivers it to co-op service areas through its statewide transmission network. Electric cooperatives are not subject to pricing or customer service regulation by the PSC.

# C. South Carolina Utility Ownership

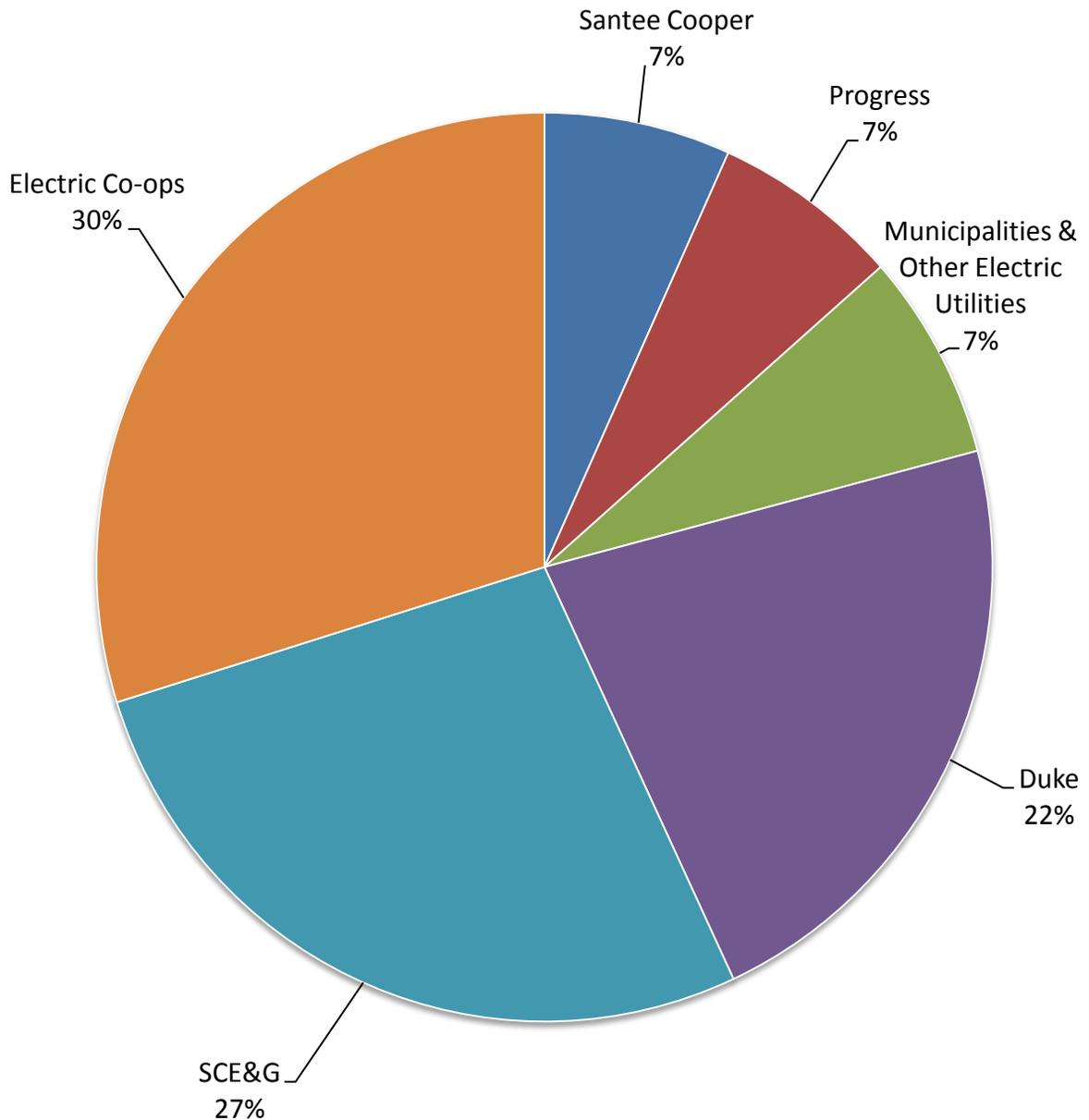
	<b>Electric</b>	<b>Natural Gas</b>
<b>Investor-Owned Utilities</b>	*Duke Energy Carolinas, LLC Lockhart Power Co. *Progress Energy Carolinas, Inc. South Carolina Electric and Gas Co.	Piedmont Natural Gas South Carolina Electric and Gas Co.
<b>State-Owned Utility</b>	South Carolina Public Service Authority (Santee Cooper)	
<b>Municipal Utilities</b>	Abbeville, City of Bamberg Board of Public Works Bennettsville, City of Camden, City of Clinton Combined Utility System Due West, City of Easley Combined Utility System Gaffney, City of Georgetown, City of Greenwood Commission of Public Works Greer Commission of Public Works Laurens, City of McCormick, Town of Newberry, City of Orangeburg, City of Prosperity, Town of Rock Hill, City of Seneca, City of Union, City of Westminster, City of Winnsboro, Town of	Bamberg Board of Public Works Chester County Natural Gas Authority Clinton-Newberry Natural Gas Authority Fort Hill Natural Gas Authority Fountain Inn Natural Gas Greenwood Commission of Public Works Greer Commission of Public Works Laurens Commission of Public Works Orangeburg Department of Public Utilities Union, City of Winnsboro, Town of York County Natural Gas Authority
<b>Cooperatives</b>	Aiken Electric Coop, Inc. Berkeley Electric Coop, Inc. Black River Electric Coop, Inc. Blue Ridge Electric Coop, Inc. Broad River Electric Coop, Inc. Coastal Electric Coop, Inc. Edisto Electric Coop, Inc. Fairfield Electric Coop, Inc. Horry Electric Coop, Inc. Laurens Electric Coop, Inc. Little River Electric Coop, Inc. Lynches River Electric Coop, Inc. Marlboro Electric Coop, Inc. Mid-Carolina Electric Coop, Inc. Newberry Electric Coop, Inc. Palmetto Electric Coop, Inc. Pee Dee Electric Coop, Inc. Santee Electric Coop, Inc. Tri-County Electric Coop, Inc. York Electric Coop, Inc.	

\*Duke Energy and Progress Energy merged in 2012.

# 1. Electric Customers (2011)

	Residential Customers (#)	RANK	Commercial Customers (#)	RANK	Industrial Customers (#)	RANK	Total Customers (#)	RANK
Abbeville, City of	2,973	41	503	41	0	-	3,476	41
Aiken Electric Coop, Inc.	42,543	11	2,747	18	14	19	45,304	11
Bamberg Board of Public Works	1,439	42	359	42	6	31	1,804	42
Bennettsville, City of	4,057	36	541	39	0	-	4,598	38
Berkeley Electric Coop, Inc.	75,097	5	8,849	7	140	7	84,086	5
Black River Electric Coop, Inc.	27,306	16	3,977	13	17	16	31,300	15
Blue Ridge Electric Coop, Inc.	58,255	6	5,134	9	26	11	63,415	8
Broad River Electric Coop, Inc.	19,410	20	960	32	3	33	20,373	20
Camden, City of	9,340	29	1,435	24	0	-	10,775	29
Clinton Combined Utility System	3,484	39	609	37	9	27	4,102	39
Coastal Electric Coop, Inc.	10,341	28	1,157	29	0	-	11,498	28
Due West, City of	325	46	32	46	0	-	357	46
Duke Energy Carolinas, LLC	453,552	2	87,433	2	1,727	1	542,712	2
Easley Combined Utility System	11,658	26	1,906	21	0	-	13,564	26
Edisto Electric Coop, Inc.	14,857	22	4,855	11	17	16	19,729	21
Fairfield Electric Coop, Inc.	24,270	17	1,327	25	17	16	25,614	17
Gaffney, City of	5,575	32	1,621	23	30	9	7,226	31
Georgetown, City of	3,812	38	1,175	28	0	-	4,987	36
Greenwood Commission of Public Works	11,021	27	2,549	19	233	5	13,803	25
Greer Commission of Public Works	13,764	23	4,004	12	0	-	17,768	23
Horry Electric Coop, Inc.	57,576	8	9,228	6	12	23	66,816	7
Laurens, City of	4,543	35	843	35	8	29	5,394	35
Laurens Electric Coop, Inc.	47,540	9	5,009	10	26	11	52,575	9
Little River Electric Coop, Inc.	11,840	25	2,161	20	0	-	14,001	24
Lockhart Power Co.	4,987	34	1,242	26	9	27	6,238	34
Lynches River Elec Coop, Inc.	19,608	19	889	33	10	26	20,507	19
Marlboro Electric Coop, Inc.	5,301	33	1,182	27	6	31	6,489	33
McCormick, Town of	902	44	173	44	0	-	1,075	44
Mid-Carolina Electric Coop, Inc.	44,943	10	6,277	8	7	30	51,227	10
Newberry, City of	4,034	37	873	34	13	22	4,919	37
Newberry Electric Coop, Inc.	11,874	24	718	36	18	15	12,610	27
Orangeburg, City of	20,525	18	3,406	15	395	4	24,326	18
Palmetto Electric Coop, Inc.	57,892	7	9,635	5	14	19	67,541	6
Pee Dee Electric Coop, Inc.	28,514	15	1,677	22	44	8	30,235	16
Progress Energy Carolinas, Inc.	134,450	4	30,873	3	673	3	165,996	3
Prosperity, Town of	671	45	118	45	0	-	789	45
Rock Hill, City of	31,395	14	3,513	14	14	19	34,922	14
Santee Electric Coop, Inc.	40,986	12	2,992	17	20	14	43,998	13
Seneca, City of	6,586	30	1,085	31	2	34	7,673	30
South Carolina Electric and Gas Co.	569,948	1	92,751	1	734	2	663,433	1
South Carolina Public Service Authority (Santee Cooper)	136,047	3	28,600	4	30	9	164,677	4
Tri-County Electric Coop, Inc.	17,226	21	512	40	141	6	17,879	22
Union, City of	5,859	31	1,090	30	11	25	6,960	32
Westminster, City of	1,282	43	243	43	-	35	1,525	43
Winnsboro, Town of	3,281	40	568	38	12	23	3,861	40
York Electric Coop, Inc.	40,686	13	3,360	16	21	13	44,067	12

# South Carolina Electric Utility Market Share – Number of Customers (2011)

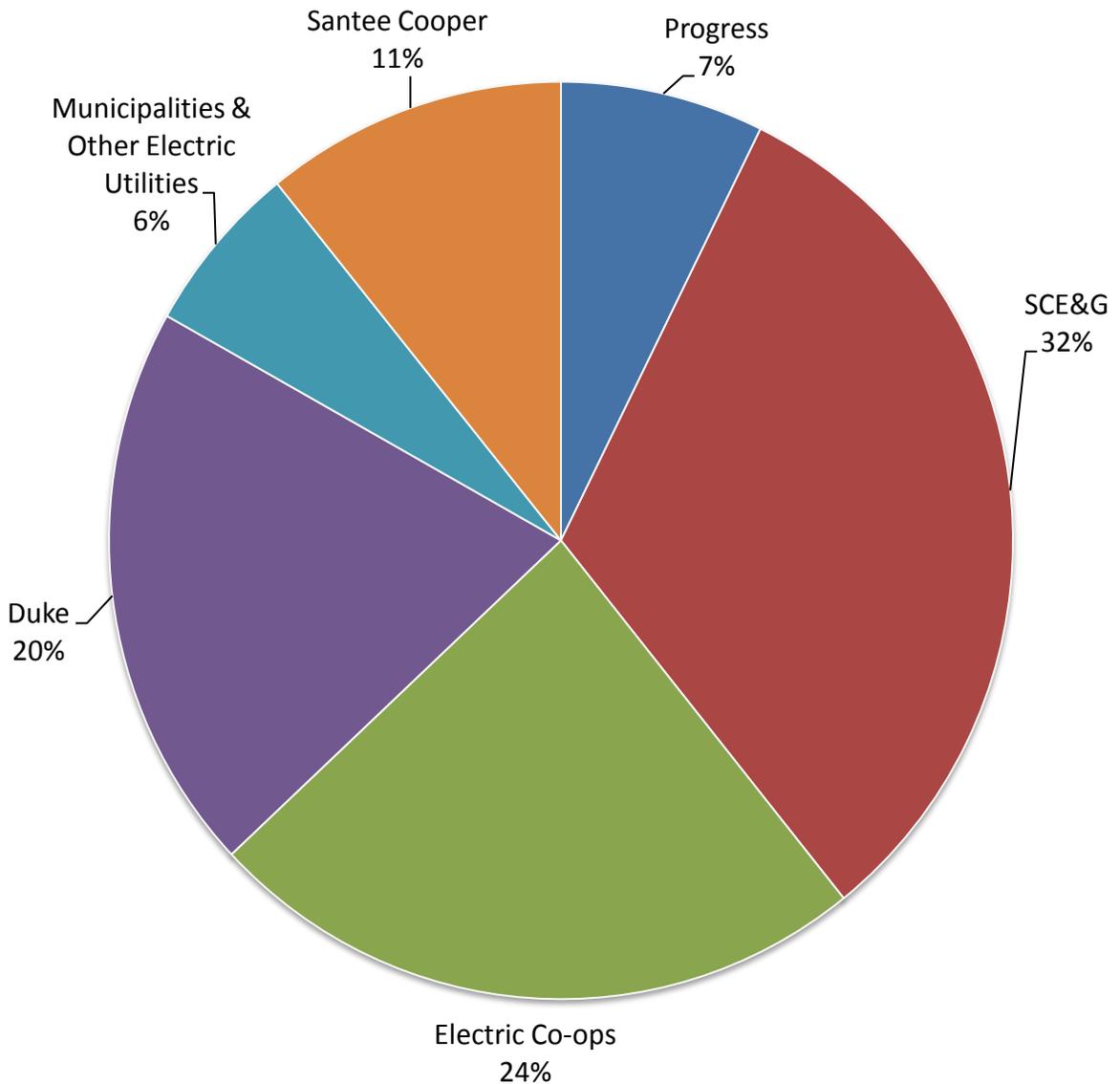


Data source: U.S. Energy Information Administration, EIA-861

## 2. Electric Revenue (2011)

	Residential Revenue (\$000)	RANK	Commercial Revenue (\$000)	RANK	Industrial Revenue (\$000)	RANK	Total Revenue (\$000)	RANK
Abbeville, City of	4,187	40	3,014	38	0	-	7,201	40
Aiken Electric Coop, Inc.	78,821	11	13,905	15	13,239	10	105,965	12
Bamberg Board of Public Works	2,139	42	1,994	41	704	31	4,837	42
Bennettsville, City of	4,844	39	4,015	35	0	-	8,859	39
Berkeley Electric Coop, Inc.	139,820	5	28,428	7	24,297	8	192,545	5
Black River Electric Coop, Inc.	51,220	15	11,838	16	9,547	14	72,605	17
Blue Ridge Electric Coop, Inc.	99,574	8	19,645	11	8,919	15	128,138	9
Broad River Electric Coop, Inc.	34,838	18	3,992	36	2,115	27	40,945	21
Camden, City of	12,209	28	8,563	21	0	-	20,772	30
Clinton Combined Utility System	5,173	37	5,511	30	3,236	25	13,920	36
Coastal Electric Coop, Inc.	20,575	24	4,418	33	0	-	24,993	27
Due West, City of	390	46	825	44	0	-	1,215	45
Duke Energy Carolinas, LLC	594,742	2	420,035	2	411,267	3	1,426,044	2
Easley Combined Utility System	17,901	26	14,755	14	0	-	32,656	24
Edisto Electric Coop, Inc.	31,340	22	7,244	23	1,762	28	40,346	22
Fairfield Electric Coop, Inc.	44,410	16	8,720	20	13,216	11	66,346	18
Gaffney, City of	6,844	34	10,349	19	3,334	24	20,527	31
Georgetown, City of	5,045	38	6,911	25	0	-	11,956	37
Greenwood Commission of Public Works	10,729	30	4,289	34	9,724	13	24,742	28
Greer Commission of Public Works	17,141	27	14,939	13	0	-	32,080	25
Horry Electric Coop, Inc.	103,522	6	21,213	9	3,456	23	128,191	8
Laurens, City of	6,160	35	5,454	31	206	33	11,820	38
Laurens Electric Coop, Inc.	80,392	10	20,849	10	9,990	12	111,231	11
Little River Electric Coop, Inc.	19,756	25	4,904	32	0	-	24,660	29
Lockhart Power Co.	8,167	31	2,455	40	6,206	18	16,829	33
Lynches River Elec Coop, Inc.	31,915	21	5,661	29	4,386	22	41,962	20
Marlboro Electric Coop, Inc.	11,199	29	2,561	39	50,198	5	63,958	19
McCormick, Town of	1,350	44	768	45	0	-	2,118	44
Mid-Carolina Electric Coop, Inc.	82,871	9	27,114	8	3,222	26	113,207	10
Newberry, City of	5,528	36	6,746	26	6,941	17	19,215	32
Newberry Electric Coop, Inc.	20,731	23	3,449	37	7,398	16	31,578	26
Orangeburg, City of	32,165	20	10,567	18	37,837	7	80,569	14
Palmetto Electric Coop, Inc.	103,047	7	51,455	5	5,207	19	159,699	6
Pee Dee Electric Coop, Inc.	57,213	14	7,226	24	15,641	9	80,080	15
Progress Energy Carolinas, Inc.	221,274	3	158,109	4	136,209	4	515,592	4
Prosperity, Town of	728	45	353	46	0	-	1,081	46
Rock Hill, City of	35,815	17	37,110	6	5,185	20	78,110	16
Santee Electric Coop, Inc.	76,622	12	11,315	17	40,337	6	128,274	7
Seneca, City of	7,131	33	8,352	22	116	34	15,598	34
South Carolina Electric and Gas Co.	1,030,172	1	820,554	1	412,472	2	2,263,198	1
South Carolina Public Service Authority (Santee Cooper)	174,026	4	176,067	3	415,309	1	765,402	3
Tri-County Electric Coop, Inc.	33,575	19	5,947	27	654	32	40,176	23
Union, City of	7,751	32	5,785	28	754	30	14,290	35
Westminster, City of	1,857	43	1,612	43	0	-	3,469	43
Winnsboro, Town of	3,831	41	1,766	42	962	29	6,559	41
York Electric Coop, Inc.	66,182	13	16,726	12	4,775	21	87,683	13

# South Carolina Electric Utility Market Share – Revenue, in Dollars (2011)

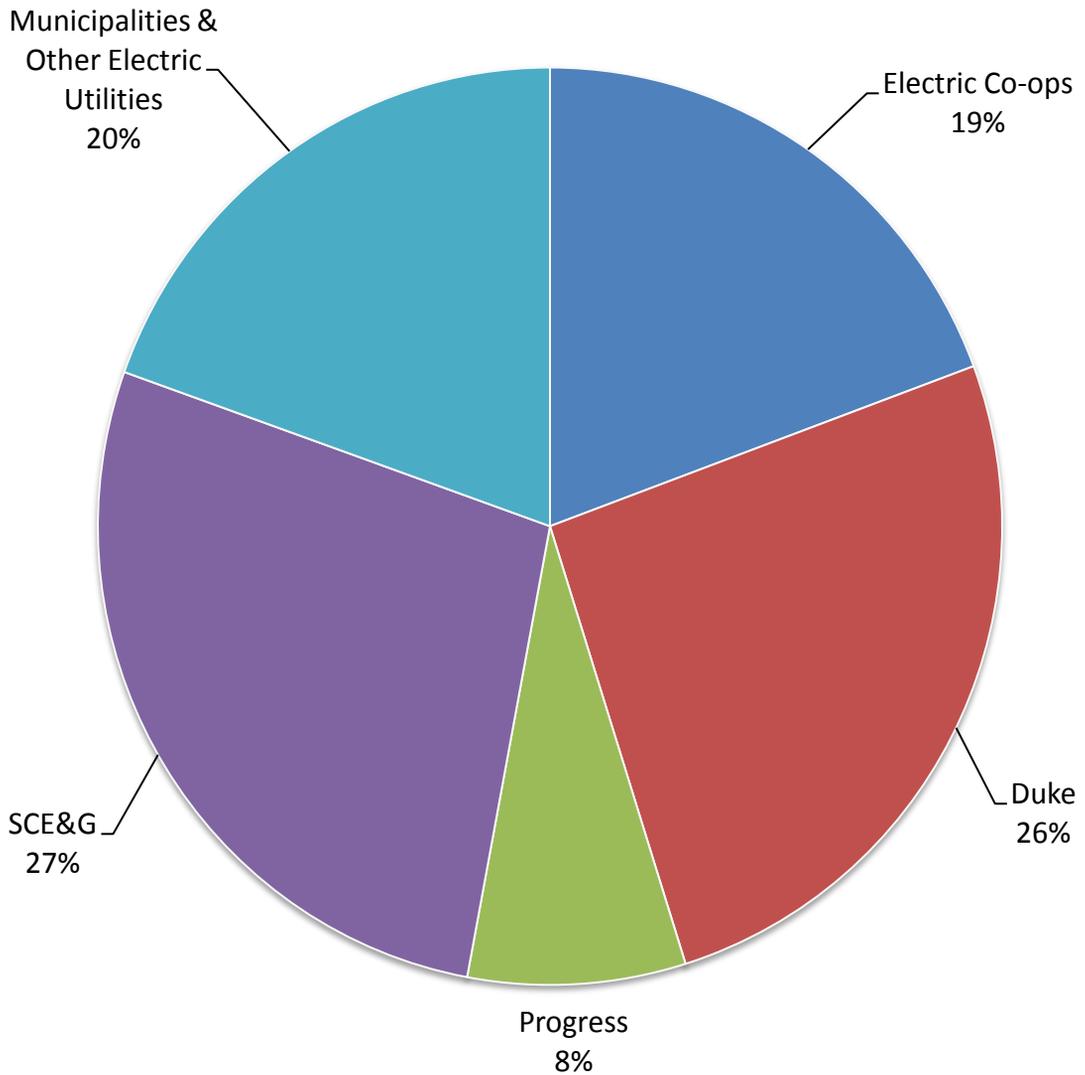


Data source: U.S. Energy Information Administration, EIA-861

## 3. Electric Sales (2011)

	Residential Sales (MWH)	RANK	Commercial Sales (MWH)	RANK	Industrial Sales (MWH)	RANK	Total Sales (MWH)	RANK
Abbeville, City of	34,206	40	27,198	38	0	-	61,404	40
Aiken Electric Coop, Inc.	642,684	12	131,150	15	183,239	11	957,073	12
Bamberg Board of Public Works	21,096	42	20,748	40	8,610	31	50,454	42
Bennettsville, City of	47,627	38	48,202	31	0	-	95,829	39
Berkeley Electric Coop, Inc.	1,251,552	5	252,134	7	324,627	8	1,828,313	5
Black River Electric Coop, Inc.	489,917	14	107,782	16	126,683	13	724,382	17
Blue Ridge Electric Coop, Inc.	770,225	8	195,660	9	104,394	15	1,070,279	9
Broad River Electric Coop, Inc.	268,128	20	33,395	36	27,623	27	329,146	22
Camden, City of	113,568	29	74,081	23	0	-	187,649	32
Clinton Combined Utility System	37,150	39	42,565	32	29,952	26	109,667	38
Coastal Electric Coop, Inc.	153,702	27	40,240	37	0	-	193,942	30
Due West, City of	3,700	46	8,864	44	0	-	12,564	45
Duke Energy Carolinas, LLC	6,558,183	2	5,674,425	2	8,552,971	1	20,785,579	2
Easley Combined Utility System	165,651	25	138,526	14	0	-	304,177	26
Edisto Electric Coop, Inc.	250,609	22	52,942	29	16,388	28	319,939	23
Fairfield Electric Coop, Inc.	385,710	16	80,415	20	195,892	9	662,017	19
Gaffney, City of	73,971	32	102,663	17	50,570	22	227,204	28
Georgetown, City of	53,249	35	76,834	21	0	-	130,083	36
Greenwood Commission of Public Works	120,238	28	41,968	33	145,336	12	307,542	25
Greer Commission of Public Works	177,315	23	167,282	12	0	-	344,597	21
Horry Electric Coop, Inc.	886,907	7	178,300	11	37,718	25	1,102,925	8
Laurens, City of	50,462	37	57,296	26	3,039	33	110,797	37
Laurens Electric Coop, Inc.	701,331	10	188,992	10	125,364	14	1,015,687	10
Little River Electric Coop, Inc.	155,252	26	38,077	35	0	-	193,329	31
Lockhart Power Co.	72,661	33	21,839	39	89,193	16	183,693	33
Lynches River Elec Coop, Inc.	274,873	19	50,879	30	54,955	21	380,707	20
Marlboro Electric Coop, Inc.	91,194	30	19,453	41	756,523	5	867,170	14
McCormick, Town of	11,420	44	6,429	45	0	-	17,849	44
Mid-Carolina Electric Coop, Inc.	704,751	9	250,493	8	38,508	24	993,752	11
Newberry, City of	50,495	36	65,932	24	87,639	18	204,066	29
Newberry Electric Coop, Inc.	167,576	24	28,301	37	89,032	17	284,909	27
Orangeburg, City of	316,000	18	98,000	18	482,000	7	896,000	13
Palmetto Electric Coop, Inc.	940,653	6	481,751	5	48,358	23	1,470,162	6
Pee Dee Electric Coop, Inc.	464,182	15	57,229	27	191,915	10	713,326	18
Progress Energy Carolinas, Inc.	2,244,273	3	1,796,334	4	2,224,342	4	6,264,949	4
Prosperity, Town of	7,788	45	3,790	46	0	-	11,578	46
Rock Hill, City of	364,958	17	388,812	6	61,411	19	815,181	15
Santee Electric Coop, Inc.	647,445	11	96,978	19	574,466	6	1,318,889	7
Seneca, City of	60,593	34	75,263	22	1,124	34	136,980	35
South Carolina Electric and Gas Co.	8,232,252	1	7,981,026	1	5,937,944	3	22,151,222	1
South Carolina Public Service Authority (Santee Cooper)	1,761,015	4	2,084,111	3	7,443,178	2	11,288,304	3
Tri-County Electric Coop, Inc.	255,240	21	56,080	28	4,981	32	316,301	24
Union, City of	77,376	31	61,356	25	9,056	30	147,788	34
Westminster, City of	13,756	43	13,414	43	0	-	27,170	43
Winnsboro, Town of	32,778	41	15,856	42	10,891	29	59,525	41
York Electric Coop, Inc.	597,983	13	159,695	13	56,100	20	813,778	16

# South Carolina Electric Utility Market Share – Sales, in Watt-hours (2011)

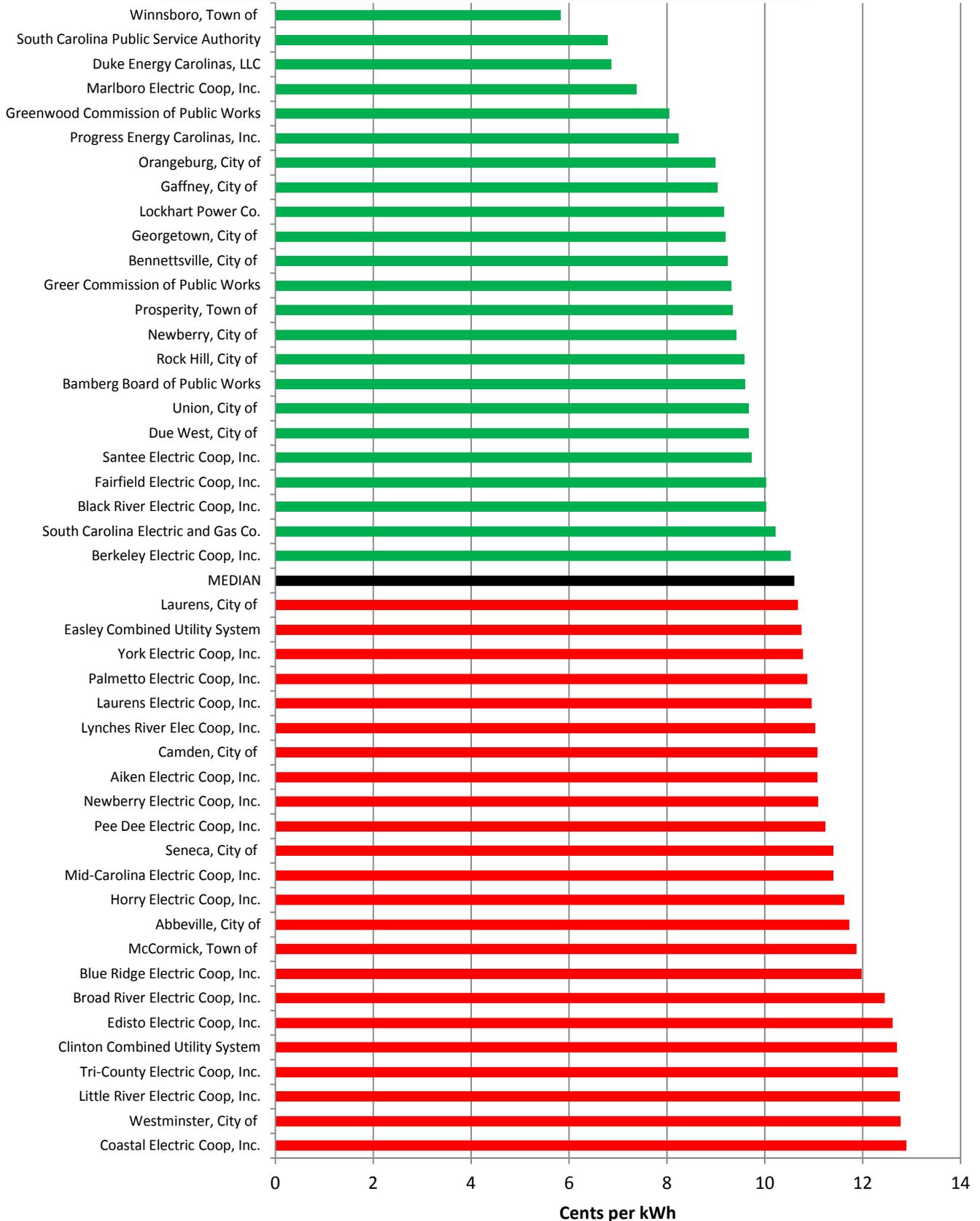


Data source: U.S. Energy Information Administration, EIA-861

## 4. Average Revenue per Electric Customer (2011)

	Average Revenue, Residential Customers (cents per kWh)	RANK	Average Revenue, Commercial Customers (cents per kWh)	RANK	Average Revenue, Industrial Customers (cents per kWh)	RANK	Total Average Revenue per Customer (cents per kWh)	RANK
Abbeville, City of	12.2405	15	11.0817	18	0	-	11.7272	11
Aiken Electric Coop, Inc.	12.2643	14	10.6024	28	7.2250	22	11.0718	17
Bamberg Board of Public Works	10.1394	36	9.6106	36	8.1765	13	9.5870	32
Bennettsville, City of	10.1707	35	8.3295	46	0	-	9.2446	37
Berkeley Electric Coop, Inc.	11.1717	26	11.2750	14	7.4846	21	10.5313	25
Black River Electric Coop, Inc.	10.4548	33	10.9833	20	7.5361	20	10.0230	27
Blue Ridge Electric Coop, Inc.	12.9279	7	10.0403	35	8.5436	7	11.9724	9
Broad River Electric Coop, Inc.	12.9931	6	11.9539	9	7.6567	19	12.4398	8
Camden, City of	10.7504	31	11.5590	13	0	-	11.0696	18
Clinton Combined Utility System	13.9246	2	12.9473	4	10.8040	2	12.6930	6
Coastal Electric Coop, Inc.	13.3863	4	10.9791	21	0	-	12.8868	2
Due West, City of	10.5405	32	9.3073	41	0	-	9.6705	30
Duke Energy Carolinas, LLC	9.0687	45	7.4022	47	4.8085	33	6.8607	45
Easley Combined Utility System	10.8065	30	10.6514	26	0	-	10.7359	23
Edisto Electric Coop, Inc.	12.5055	10	13.6831	2	10.7524	4	12.6105	7
Fairfield Electric Coop, Inc.	11.5138	23	10.8440	22	6.7465	27	10.0218	28
Gaffney, City of	9.2523	44	10.0806	34	6.5928	30	9.0346	40
Georgetown, City of	9.4744	42	8.9947	42	0	-	9.1911	38
Greenwood Commission of Public Works	8.9230	46	10.2187	32	7	28	8.0450	43
Greer Commission of Public Works	9.6670	41	8.9304	43	0	-	9.3094	36
Horry Electric Coop, Inc.	11.6722	21	11.8974	11	9.1627	6	11.6228	12
Laurens, City of	12.2072	16	9.5190	38	6.7785	26	10.6682	24
Laurens Electric Coop, Inc.	11.4628	24	11.0317	19	7.9688	16	10.9513	20
Little River Electric Coop, Inc.	12.7251	8	12.8792	5	0	-	12.7555	4
Lockhart Power Co.	11.2404	25	11.2423	15	6.9585	24	9.1615	39
Lynches River Elec Coop, Inc.	11.6108	22	11.1264	16	7.9811	15	11.0221	19
Marlboro Electric Coop, Inc.	12.2804	13	13.1651	3	6.6354	29	7.3755	44
McCormick, Town of	11.8214	18	11.9459	10	0	-	11.8662	10
Mid-Carolina Electric Coop, Inc.	11.7589	20	10.8243	23	8.3671	10	11.3919	13
Newberry, City of	10.9476	29	10.2318	31	7.9200	17	9.4161	34
Newberry Electric Coop, Inc.	12.3711	11	12.1868	7	8.3094	12	11.0835	16
Orangeburg, City of	10.1788	34	10.7827	24	7.8500	18	8.9921	41
Palmetto Electric Coop, Inc.	10.9548	28	10.6788	25	10.7676	3	10.8582	21
Pee Dee Electric Coop, Inc.	12.3255	12	12.6270	6	8.1500	14	11.2263	15
Progress Energy Carolinas, Inc.	9.8595	39	8.8018	44	6.1235	31	8.2298	42
Prosperity, Town of	9.3477	43	9.3140	40	0	-	9.3367	35
Rock Hill, City of	9.8135	40	9.5445	37	8.4431	9	9.5819	33
Santee Electric Coop, Inc.	11.8345	17	11.6672	12	7.0217	23	9.7259	29
Seneca, City of	11.7682	19	11.0968	17	10.2936	5	11.3872	14
South Carolina Electric and Gas Co.	12.5139	9	10.2813	30	6.9464	25	10.2170	26
South Carolina Public Service Authority (Santee Cooper)	9.8821	38	8.4481	45	5.5797	32	6.7805	46
Tri-County Electric Coop, Inc.	13.1543	5	10.6045	27	13.1299	1	12.7018	5
Union, City of	10.0173	37	9.4286	39	8.3260	11	9.6693	31
Westminster, City of	13.4996	3	12.0173	8	0	-	12.7678	3
Winnsboro, Town of	5.6654	47	10.1665	33	0	-	5.8278	47
York Electric Coop, Inc.	11.0675	27	10.4737	29	8.5116	8	10.7748	22

## South Carolina Electric Utilities Average Revenue per Customer per Kilowatt-hour (2011)



Data source: U.S. Energy Information Administration, EIA-861

## 5. Green Power Customers (2011)

	Residential Green Customers (#)	Total Residential Customers (#)	Green % of Total	RANK	Commercial Green Customers (#)	Total Commercial Customers (#)	Green % of Total	RANK
Aiken Electric Coop, Inc.	171	42,543	0.4019%	11	15	2,747	0.5461%	3
Black River Electric Coop, Inc.	92	27,306	0.3369%	13	1	3,977	0.0251%	10
Blue Ridge Electric Coop, Inc.	325	58,255	0.5579%	9	1	5,134	0.0195%	12
Broad River Electric Coop, Inc.	68	19,410	0.3503%	12	2	960	0.2083%	6
Duke Energy Carolinas, LLC	70	453,552	0.0154%	20	2	87,433	0.0023%	14
Edisto Electric Coop, Inc.	43	14,857	0.2894%	15	2	4,855	0.0412%	8
Fairfield Electric Coop, Inc.	125	24,270	0.5150%	10	0	1,327	-	-
Horry Electric Coop, Inc.	42	57,576	0.0729%	17	0	9,228	-	-
Laurens Electric Coop, Inc.	836	47,540	1.7585%	2	1	5,009	0.0200%	11
Little River Electric Coop, Inc.	39	11,840	0.3294%	14	0	2,161	-	-
Marlboro Electric Coop, Inc.	30	5,301	0.5659%	8	1	1,182	0.0846%	7
Mid-Carolina Electric Coop, Inc.	115	44,943	0.2559%	16	2	6,277	0.0319%	9
Newberry Electric Coop, Inc.	0	11,874	-	-	0	718	-	-
Palmetto Electric Coop, Inc.	504	57,892	0.8706%	4	28	9,635	0.2906%	4
Pee Dee Electric Coop, Inc.	217	28,514	0.7610%	5	4	1,677	0.2385%	5
Progress Energy Carolinas, Inc.	62	134,450	0.0461%	18	2	30,873	0.0065%	13
Santee Electric Coop, Inc.	262	40,986	0.6392%	6	0	2,992	-	-
South Carolina Electric and Gas Co.	230	569,948	0.0404%	19	0	92,751	-	-
South Carolina Public Service Authority (Santee Cooper)	1,717	136,047	1.2621%	3	438	28,600	1.5315%	2
Tri-County Electric Coop, Inc.	1,070	17,226	6.2115%	1	41	512	8.0078%	1
York Electric Coop, Inc.	232	40,686	0.5702%	7	0	3,360	-	-

	Industrial Green Customers (#)	Total Industrial Customers (#)	Green % of Total	RANK	Total Green Customers (#)	Total Customers (#)	Green % of Total	RANK
Aiken Electric Coop, Inc.	0	14	-	-	186	45,304	0.4106%	11
Black River Electric Coop, Inc.	0	17	-	-	95	31,300	0.3035%	13
Blue Ridge Electric Coop, Inc.	0	26	-	-	326	63,415	0.5141%	8
Broad River Electric Coop, Inc.	0	3	-	-	70	20,373	0.3436%	12
Duke Energy Carolinas, LLC	0	1,727	-	-	72	542,712	0.0133%	20
Edisto Electric Coop, Inc.	0	17	-	-	45	19,729	0.2281%	16
Fairfield Electric Coop, Inc.	0	17	-	-	125	25,614	0.4880%	9
Horry Electric Coop, Inc.	0	12	-	-	42	66,816	0.0629%	17
Laurens Electric Coop, Inc.	0	26	-	-	837	52,575	1.5920%	2
Little River Electric Coop, Inc.	0	0	-	-	39	14,001	0.2786%	14
Marlboro Electric Coop, Inc.	0	6	-	-	31	6,489	0.4777%	10
Mid-Carolina Electric Coop, Inc.	0	7	-	-	117	51,227	0.2284%	15
Newberry Electric Coop, Inc.	0	18	-	-	0	12,610	-	-
Palmetto Electric Coop, Inc.	3	14	21.4286%	1	535	67,541	0.7921%	4
Pee Dee Electric Coop, Inc.	0	44	-	-	221	30,235	0.7309%	5
Progress Energy Carolinas, Inc.	0	673	-	-	64	165,996	0.0386%	18
Santee Electric Coop, Inc.	0	20	-	-	262	43,998	0.5955%	6
South Carolina Electric and Gas Co.	2	734	0.2725%	3	232	663,433	0.0350%	19
South Carolina Public Service Authority (Santee Cooper)	1	30	3.3333%	2	2,156	164,677	1.3092%	3
Tri-County Electric Coop, Inc.	0	141	-	-	1,111	17,879	6.2140%	1
York Electric Coop, Inc.	0	21	-	-	232	44,067	0.5265%	7

## 6. Green Power Revenue (2011)

	Residential Green Revenue (\$000)	Total Residential Revenue (\$000)	Green % of Total	RANK	Commercial Green Revenue (\$000)	Total Commercial Revenue (\$000)	Green % of Total	RANK
Aiken Electric Coop, Inc.	8.4	78,821	0.0107%	14	1.1	13,905	0.0079%	9
Black River Electric Coop, Inc.	5.6	51,220	0.0109%	13	1	11,838	0.0084%	8
Blue Ridge Electric Coop, Inc.	97.8	99,574	0.0982%	1	15.1	19,645	0.0769%	4
Broad River Electric Coop, Inc.	5.6	34,838	0.0161%	8	0.2	3,992	0.0050%	11
Duke Energy Carolinas, LLC	4.6	594,742	0.0008%	20	0.1	420,035	0.0000%	14
Edisto Electric Coop, Inc.	2.2	31,340	0.0070%	16	0.4	7,244	0.0055%	10
Fairfield Electric Coop, Inc.	38.3	44,410	0.0862%	2	0	8,720	0%	-
Horry Electric Coop, Inc.	2.5	103,522	0.0024%	17	0	21,213	0%	-
Laurens Electric Coop, Inc.	31.1	80,392	0.0387%	4	6.2	20,849	0.0297%	6
Little River Electric Coop, Inc.	2.6	19,756	0.0132%	9	0	4,904	0%	-
Marlboro Electric Coop, Inc.	1.3	11,199	0.0116%	12	0.7	2,561	0.0273%	7
Mid-Carolina Electric Coop, Inc.	6.3	82,871	0.0076%	15	0.3	27,114	0.0011%	12
Newberry Electric Coop, Inc.	0	20,731	0.0000%	21	0	3,449	0%	-
Palmetto Electric Coop, Inc.	27.4	103,047	0.0266%	5	46.1	51,445	0.0896%	3
Pee Dee Electric Coop, Inc.	11.1	57,213	0.0194%	7	4.2	7,226	0.0581%	5
Progress Energy Carolinas, Inc.	3.5	221,274	0.0016%	18	0.3	158,109	0.0002%	13
Santee Electric Coop, Inc.	9.4	76,622	0.0123%	11	0	11,315	0%	-
South Carolina Electric and Gas Co.	14.7	1,030,172	0.0014%	19	0	820,554	0%	-
South Carolina Public Service Authority (Santee Cooper)	120.2	174,026	0.0691%	3	343.8	176,067	0.1953%	2
Tri-County Electric Coop, Inc.	4.3	33,575	0.0128%	10	24.9	5,947	0.4187%	1
York Electric Coop, Inc.	13.1	66,182	0.0198%	6	0	16,726	0%	-

	Industrial Green Revenue (\$000)	Total Industrial Revenue (\$000)	Green % of Total	RANK	Total Green Revenue (\$000)	Total Revenue (\$000)	Green % of Total	RANK
Aiken Electric Coop, Inc.	0	13,239	0%	-	9.4	105,965	0.0089%	13
Black River Electric Coop, Inc.	0	9,547	0%	-	6.6	72,605	0.0091%	12
Blue Ridge Electric Coop, Inc.	0	8,919	0%	-	113.0	128,138	0.0882%	1
Broad River Electric Coop, Inc.	0	2,115	0%	-	5.8	40,945	0.0142%	10
Duke Energy Carolinas, LLC	0	411,267	0%	-	4.7	1,426,044	0.0003%	20
Edisto Electric Coop, Inc.	0	1,762	0%	-	2.6	40,346	0.0064%	15
Fairfield Electric Coop, Inc.	0	13,216	0%	-	38.3	66,346	0.0577%	4
Horry Electric Coop, Inc.	0	3,456	0%	-	2.5	128,191	0.0020%	18
Laurens Electric Coop, Inc.	0	9,990	0%	-	37.3	111,231	0.0335%	7
Little River Electric Coop, Inc.	0	0	0%	-	2.6	24,660	0.0105%	11
Marlboro Electric Coop, Inc.	0	50,198	0%	-	2.0	63,958	0.0031%	17
Mid-Carolina Electric Coop, Inc.	0	3,222	0%	-	6.5	113,207	0.0057%	16
Newberry Electric Coop, Inc.	0	7,398	0%	-	0	31,578	0.0000%	21
Palmetto Electric Coop, Inc.	0.2	5,207	0.0038%	2	73.8	159,699	0.0462%	6
Pee Dee Electric Coop, Inc.	0	15,641	0%	-	15.3	80,080	0.0191%	8
Progress Energy Carolinas, Inc.	0	136,209	0%	-	3.8	515,592	0.0007%	19
Santee Electric Coop, Inc.	0	40,337	0%	-	9.4	128,274	0.0073%	14
South Carolina Electric and Gas Co.	1,114.7	412,472	0.2702%	1	1,129.4	2,263,198	0.0499%	5
South Carolina Public Service Authority (Santee Cooper)	3.5	415,309	0.0008%	3	467.4	765,402	0.0611%	3
Tri-County Electric Coop, Inc.	0	654	0%	-	29.2	40,176	0.0727%	2
York Electric Coop, Inc.	0	4,775	0%	-	13.1	87,683	0.0149%	9

## 7. Green Power Sales (2011)

	Residential Green Sales (MWh)	Total Residential Sales (MWh)	Green % of Total	RANK	Commercial Green Sales (MWh)	Total Commercial Sales (MWh)	Green % of Total	RANK
Aiken Electric Coop, Inc.	278.6	642,684	0.0433%	13	36.0	131,150	0.0274%	9
Black River Electric Coop, Inc.	187.4	489,917	0.0383%	14	33.6	107,782	0.0312%	8
Blue Ridge Electric Coop, Inc.	652.2	770,225	0.0847%	4	100.8	195,660	0.0515%	7
Broad River Electric Coop, Inc.	186.0	268,128	0.0694%	8	5.0	33,395	0.0150%	11
Duke Energy Carolinas, LLC	116.0	6,558,183	0.0018%	20	2.4	5,674,425	0.0000%	14
Edisto Electric Coop, Inc.	73.2	250,609	0.0292%	15	13.2	52,942	0.0249%	10
Fairfield Electric Coop, Inc.	273.6	385,710	0.0709%	7	0	80,415	0%	-
Horry Electric Coop, Inc.	82.8	886,907	0.0093%	17	0	178,300	0%	-
Laurens Electric Coop, Inc.	1,036.5	701,331	0.1478%	2	206.4	188,992	0.1092%	6
Little River Electric Coop, Inc.	85.9	155,252	0.0553%	10	0	38,077	0%	-
Marlboro Electric Coop, Inc.	43.0	91,194	0.0472%	12	24.0	19,453	0.1234%	4
Mid-Carolina Electric Coop, Inc.	205.2	704,751	0.0291%	16	9.6	250,493	0.0038%	12
Newberry Electric Coop, Inc.	0	167,576	0.0000%	21	0	28,301	0%	-
Palmetto Electric Coop, Inc.	913.6	940,653	0.0971%	3	1,538.0	481,751	0.3193%	3
Pee Dee Electric Coop, Inc.	370.2	464,182	0.0798%	5	70.0	57,229	0.1223%	5
Progress Energy Carolinas, Inc.	86.9	2,244,273	0.0039%	19	13.4	1,796,334	0.0007%	13
Santee Electric Coop, Inc.	314.4	647,445	0.0486%	11	0	96,978	0%	-
South Carolina Electric and Gas Co.	368.5	8,232,252	0.0045%	18	0	7,981,026	0%	-
South Carolina Public Service Authority (Santee Cooper)	3,776.3	1,761,015	0.2144%	1	11,459.0	2,084,111	0.5498%	2
Tri-County Electric Coop, Inc.	142.0	255,240	0.0556%	9	829.0	56,080	1.4782%	1
York Electric Coop, Inc.	436.3	597,983	0.0730%	6	0	159,695	0%	-

	Industrial Green Sales (MWh)	Total Industrial Sales (MWh)	Green % of Total	RANK	Total Green Sales (MWh)	Total Sales (MWh)	Green % of Total	RANK
Aiken Electric Coop, Inc.	0	183,239	0%	-	314.6	957,073	0.0329%	12
Black River Electric Coop, Inc.	0	126,683	0%	-	221.0	724,382	0.0305%	13
Blue Ridge Electric Coop, Inc.	0	104,394	0%	-	753.0	1,070,279	0.0704%	6
Broad River Electric Coop, Inc.	0	27,623	0%	-	191.0	329,146	0.0580%	8
Duke Energy Carolinas, LLC	0	8,552,971	0%	-	118.4	20,785,579	0.0006%	20
Edisto Electric Coop, Inc.	0	16,388	0%	-	86.4	319,939	0.0270%	14
Fairfield Electric Coop, Inc.	0	195,892	0%	-	273.6	662,017	0.0413%	11
Horry Electric Coop, Inc.	0	37,718	0%	-	82.8	1,102,925	0.0075%	18
Laurens Electric Coop, Inc.	0	125,364	0%	-	1,242.9	1,015,687	0.1224%	5
Little River Electric Coop, Inc.	0	0	-	-	85.9	193,329	0.0444%	10
Marlboro Electric Coop, Inc.	0	756,523	0%	-	67.0	867,170	0.0077%	17
Mid-Carolina Electric Coop, Inc.	0	38,508	0%	-	217.8	993,752	0.0219%	16
Newberry Electric Coop, Inc.	0	89,032	0%	-	0	284,909	0%	21
Palmetto Electric Coop, Inc.	7.6	48,358	0.0157%	2	2,459.2	1,470,762	0.1672%	3
Pee Dee Electric Coop, Inc.	0	191,915	0%	-	439.8	713,326	0.0617%	7
Progress Energy Carolinas, Inc.	0	2,224,342	0%	-	100.4	6,264,949	0.0016%	19
Santee Electric Coop, Inc.	0	574,466	0%	-	314.4	1,318,889	0.0238%	15
South Carolina Electric and Gas Co.	39,972.1	5,937,944	0.6732%	1	40,340.6	22,151,222	0.1821%	2
South Carolina Public Service Authority (Santee Cooper)	115.0	7,443,178	0.0015%	3	15,350.2	11,288,304	0.1360%	4
Tri-County Electric Coop, Inc.	0	4,981	0%	-	971.0	316,301	0.3070%	1
York Electric Coop, Inc.	0	56,100	0%	-	436.3	813,778	0.0536%	9

## 8. Net Metering Customers (2011)

	Residential Net Metering Customers (#)	Total Residential Customers (#)	Net Meter % of Total	RANK	Commercial Net Metering Customers (#)	Total Commercial Customers (#)	Net Meter % of Total	RANK	Total Net Metering Customers (#)	Total Customers (#)	Net Meter % of Total	RANK
Aiken Electric Coop, Inc.	15	42,543	0.0353%	2	0	2,747	0%	-	15	45,304	0.0331%	2
Blue Ridge Electric Coop, Inc.	9	58,255	0.0154%	4	0	5,134	0%	-	9	63,415	0.0142%	4
Duke Energy Carolinas, LLC	33	453,552	0.0073%	8	7	87,433	0.0080%	2	40	542,712	0.0074%	7
Horry Electric Coop, Inc.	2	57,576	0.0035%	10	0	9,228	0%	-	2	66,816	0.0030%	11
Laurens Electric Coop, Inc.	5	47,540	0.0105%	6	0	5,009	0%	-	5	52,575	0.0095%	6
Little River Electric Coop, Inc.	0	11,840	0%	12	1	2,161	0.0463%	1	1	14,001	0.0071%	9
Lynches River Elec Coop, Inc.	31	19,608	0.1581%	1	0	889	0%	-	31	20,507	0.1512%	1
Pee Dee Electric Coop, Inc.	1	28,514	0.0035%	9	0	1,677	0%	-	1	30,235	0.0033%	10
Progress Energy Carolinas, Inc.	1	134,450	0.0007%	11	1	30,873	0.0032%	3	2	165,996	0.0012%	12
South Carolina Electric and Gas Co.	66	569,948	0.0116%	5	0	92,751	0%	-	66	663,433	0.0099%	5
South Carolina Public Service Authority (Santee Cooper)	12	136,047	0.0088%	7	0	28,600	0%	-	12	164,677	0.0073%	8
York Electric Coop, Inc.	8	40,686	0.0197%	3	0	3,360	0%	-	8	44,067	0.0182%	3

## 9. Net Metering Customer Power Sold to Grid (2011)

	Residential Net Meter Sales to Grid (MWh)	Total Residential Sales (MWh)	% of Sales	RANK	Commercial Net Meter Sales to Grid (MWh)	Total Commercial Sales (MWh)	% of Sales	RANK	Total Net Meter Sales to Grid (MWh)	Total Sales (MWh)	% of Sales	RANK
Aiken Electric Coop, Inc.	12	642,684	0.0019%	2	0	131,150	0%	-	12	957,073	0.0013%	3
Blue Ridge Electric Coop, Inc.	8	770,225	0.0010%	6	0	195,660	0%	-	8	1,070,279	0.0007%	5
Duke Energy Carolinas, LLC	50	6,558,183	0.0008%	7	21	5,674,425	0.0004%	2	71	20,785,579	0.0003%	8
Horry Electric Coop, Inc.	0	886,907	0%	-	0	178,300	0%	-	0	1,102,925	0%	-
Laurens Electric Coop, Inc.	25	701,331	0.0036%	1	0	188,992	0%	-	25	1,015,687	0.0025%	1
Little River Electric Coop, Inc.	0	155,252	0%	-	3	38,077	0.0079%	1	3	193,329	0.0016%	2
Lynches River Elec Coop, Inc.	2	274,873	0.0007%	8	0	50,879	0%	-	2	380,707	0.0005%	6
Pee Dee Electric Coop, Inc.	0	464,182	0%	-	0	57,229	0%	-	0	713,326	0%	-
Progress Energy Carolinas, Inc.	0	2,244,273	0%	-	0	1,796,334	0%	-	0	6,264,949	0%	-
South Carolina Electric and Gas Co.	87	8,232,252	0.0011%	5	0	7,981,026	0%	-	87	22,151,222	0.0004%	7
South Carolina Public Service Authority (Santee Cooper)	24	1,761,015	0.0014%	4	0	2,084,111	0%	-	24	11,288,304	0.0002%	9
York Electric Coop, Inc.	9	597,983	0.0015%	3	0	159,695	0%	-	9	813,778	0.0011%	4

# 10. Automatic Meter Reading (AMR) Customers, Residential and Commercial (2011)

	Residential AMR Meters (#)	Total Residential Customers (#)	AMR Meters per Customer	RANK	Commercial AMR Meters (#)	Total Commercial Customers (#)	AMR Meters per Customer	RANK
Abbeville, City of	880	2,973	0.2960	25	14	503	0.0278	24
Bamberg Board of Public Works	1,465	1,439	1.0181	4	270	359	0.7521	19
Black River Electric Coop, Inc.	27,306	27,306	1.0000	7	3,977	3,977	1.0000	3
Broad River Electric Coop, Inc.	19,410	19,410	1.0000	7	960	960	1.0000	3
Camden, City of	9,196	9,340	0.9846	18	1,440	1,435	1.0035	2
Clinton Combined Utility System	1,000	3,484	0.2870	26	0	609	0.0000	-
Duke Energy Carolinas, LLC	457,247	453,552	1.0081	6	52,135	87,433	0.5963	20
Edisto Electric Coop, Inc.	14,857	14,857	1.0000	7	4,855	4,855	1.0000	3
Fairfield Electric Coop, Inc.	24,151	24,270	0.9951	16	1,360	1,327	1.0249	1
Gaffney, City of	5,575	5,575	1.0000	7	1,621	1,621	1.0000	3
Georgetown, City of	4,442	3,812	1.1653	1	114	1,175	0.0970	23
Greenwood Commission of Public Works	3,855	3,812	1.0113	5	416	1,175	0.3540	21
Greer Commission of Public Works	13,764	13,764	1.0000	7	4,004	4,004	1.0000	3
Horry Electric Coop, Inc.	57,536	57,576	0.9993	15	9,202	9,228	0.9972	10
Laurens Electric Coop, Inc.	47,531	47,540	0.9998	14	4,558	5,009	0.9100	14
Laurens, City of	3,968	4,543	0.8734	22	0	843	0.0000	-
Little River Electric Coop, Inc.	11,840	11,840	1.0000	7	2,161	2,161	1.0000	3
Lynches River Elec Coop, Inc.	19,406	19,608	0.9897	17	870	889	0.9786	12
Newberry Electric Coop, Inc.	12,610	11,874	1.0620	2	708	718	0.9861	11
Progress Energy Carolinas, Inc.	132,228	134,450	0.9835	19	24,284	30,873	0.7866	17
Santee Electric Coop, Inc.	42,138	40,986	1.0281	3	2,343	2,992	0.7831	18
South Carolina Electric and Gas Co.	558,242	569,948	0.9795	20	83,447	92,751	0.8997	15
South Carolina Public Service Authority (Santee Cooper)	67,971	136,047	0.4996	24	8,798	28,600	0.3076	22
Tri-County Electric Coop, Inc.	17,226	17,226	1.0000	7	512	512	1.0000	3
Union, City of	4,117	5,859	0.7027	23	912	1,090	0.8367	16
York Electric Coop, Inc.	38,286	40,686	0.9410	21	3,100	3,360	0.9226	13

# 11. Automatic Meter Reading (AMR) Customers, Industrial and Totals (2011)

	Industrial AMR Meters (#)	Total Industrial Customers (#)	AMR Meters per Customer	RANK	Total AMR Meters (#)	Total Customers (#)	AMR Meters per Customer	RANK
Abbeville, City of	0	0	-	-	894	3,476	0.2572	25
Bamberg Board of Public Works	0	6	0.0000	15	1,735	1,804	0.9618	16
Black River Electric Coop, Inc.	17	17	1.0000	1	31,300	31,300	1.0000	3
Broad River Electric Coop, Inc.	3	3	1.0000	1	20,373	20,373	1.0000	3
Camden, City of	0	0	-	-	10,636	10,775	0.9871	14
Clinton Combined Utility System	0	9	0.0000	15	1,000	4,102	0.2438	26
Duke Energy Carolinas, LLC	377	1,727	0.2183	13	509,759	542,712	0.9393	18
Edisto Electric Coop, Inc.	17	17	1.0000	1	19,729	19,729	1.0000	3
Fairfield Electric Coop, Inc.	17	17	1.0000	1	25,528	25,614	0.9966	11
Gaffney, City of	30	30	1.0000	1	7,226	7,226	1.0000	3
Georgetown, City of	0	0	-	-	4,556	4,987	0.9136	20
Greenwood Commission of Public Works	0	0	-	-	4,271	4,987	0.8564	21
Greer Commission of Public Works	0	0	-	-	17,768	17,768	1.0000	3
Horry Electric Coop, Inc.	12	12	1.0000	1	66,750	66,816	0.9990	10
Laurens Electric Coop, Inc.	26	26	1.0000	1	52,115	52,575	0.9913	12
Laurens, City of	0	8	0.0000	15	3,968	5,394	0.7356	22
Little River Electric Coop, Inc.	0	0	-	-	14,001	14,001	1.0000	3
Lynches River Elec Coop, Inc.	0	10	0.0000	15	20,276	20,507	0.9887	13
Newberry Electric Coop, Inc.	18	18	1.0000	1	13,336	12,610	1.0576	1
Progress Energy Carolinas, Inc.	206	673	0.3061	11	156,718	165,996	0.9441	17
Santee Electric Coop, Inc.	5	20	0.2500	12	44,486	43,998	1.0111	2
South Carolina Electric and Gas Co.	643	734	0.8760	10	642,332	663,433	0.9682	15
South Carolina Public Service Authority (Santee Cooper)	0	30	0.0000	15	76,769	164,677	0.4662	24
Tri-County Electric Coop, Inc.	141	141	1.0000	1	17,879	17,879	1.0000	3
Union, City of	2	11	0.1818	14	5,031	6,960	0.7228	23
York Electric Coop, Inc.	0	21	0.0000	15	41,386	44,067	0.9392	19

## 12. Smart Meter (AMI) Customers (2011)

	Residential AMI Meters (#)	Total Residential Customers (#)	AMI Meters per Customer	RANK	Commercial AMI Meters (#)	Total Commercial Customers (#)	AMI Meters per Customer	RANK
Aiken Electric Coop, Inc.	42,543	42,543	1.0000	1	2,747	2,747	1.0000	2
Coastal Electric Coop, Inc.	10,311	10,341	0.9971	7	1,159	1,157	1.0017	1
Duke Energy Carolinas, LLC	1,965	453,552	0.0043	10	472	87,433	0.0054	10
Marlboro Electric Coop, Inc.	5,301	5,301	1.0000	1	1,182	1,182	1.0000	2
Mid-Carolina Electric Coop, Inc.	44,943	44,943	1.0000	1	6,277	6,277	1.0000	2
Palmetto Electric Coop, Inc.	57,892	57,892	1.0000	1	9,635	9,635	1.0000	2
Pee Dee Electric Coop, Inc.	28,514	28,514	1.0000	1	1,677	1,677	1.0000	2
Rock Hill, City of	6,312	31,395	0.2011	8	801	3,513	0.2280	8
South Carolina Electric and Gas Co.	467	569,948	0.0008	11	5,465	92,751	0.0589	9
South Carolina Public Service Authority (Santee Cooper)	0	136,047	0.0000	12	0	28,600	0.0000	11
York Electric Coop, Inc.	2,400	40,686	0.0590	9	0	3,360	0.0000	11

	Industrial AMI Meters (#)	Total Industrial Customers (#)	AMI Meters per Customer	RANK	Total AMI Meters (#)	Total Customers (#)	AMI Meters per Customer	RANK
Aiken Electric Coop, Inc.	14	14	1.0000	2	45,304	45,304	1.0000	1
Coastal Electric Coop, Inc.	0	0	-	-	11,470	11,498	0.9976	7
Duke Energy Carolinas, LLC	293	1,727	0.1697	7	2,730	542,712	0.0050	11
Marlboro Electric Coop, Inc.	0	6	0.0000	8	6,483	6,489	0.9991	6
Mid-Carolina Electric Coop, Inc.	7	7	1.0000	2	51,227	51,227	1.0000	1
Palmetto Electric Coop, Inc.	14	14	1.0000	2	67,541	67,541	1.0000	1
Pee Dee Electric Coop, Inc.	44	44	1.0000	2	30,235	30,235	1.0000	1
Rock Hill, City of	0	14	0.0000	8	7,113	34,922	0.2037	8
South Carolina Electric and Gas Co.	459	734	0.6253	6	6,391	663,433	0.0096	10
South Carolina Public Service Authority (Santee Cooper)	35	30	1.1667	1	35	164,677	0.0002	12
York Electric Coop, Inc.	0	21	0.0000	8	2,400	44,067	0.0545	9

# 13. Electric Demand-Side Management Programs (2011)

Electric Utility Name	Ownership	Energy Efficiency				Load Management				Public Information				School Programs & Resources		
		New Building Efficiency Incentives	Existing Building Retrofit Incentives	On-Site Energy Assessments	Low-Income Efficiency and Weatherization Assistance	Equipment and Lighting Incentives	Load Control Incentives	Interruptible Service Incentives	Time-of-Use or Seasonal Rates	Standby Generation Incentives	Thermal Storage Incentives	Voltage Reduction	Web-Based Customer Tips and Tools		In-Home Real-Time Energy Monitoring	Direct-to-Customer Communication
City of Abbeville	Municipal			✓								✓		✓		
Bamberg Board of Public Works	Municipal															
City of Bennettsville	Municipal															
City of Camden	Municipal										✓					
City of Clinton	Municipal															
Town of Due West	Municipal															
Duke Energy Carolinas	Investor-Owned			✓	✓	✓	✓									✓
Easley Combined Utility System	Municipal															
Electric Cooperatives (20 Co-ops)	Cooperative		✓*				✓									
Gaffney Board of Public Works	Municipal															
City of Georgetown	Municipal															
Greenwood CPW	Municipal															
Greer CPW	Municipal			✓								✓				
Laurens CPW	Municipal															
Lockhart Power Company	Investor-Owned															
McCormick CPW	Municipal															
City of Newberry	Municipal															
Orangeburg DPU	Municipal			✓												
Progress Energy Carolinas	Investor-Owned	✓	✓		✓	✓	✓								✓	✓
Town of Prosperity	Municipal															
City of Rock Hill	Municipal					✓	✓									✓
Santee Cooper	State-Owned	✓	✓	✓	✓*	✓									✓	✓
Seneca Light & Water Plant	Municipal															
South Carolina Electric & Gas Co.	Investor-Owned	✓	✓			✓									✓	✓
City of Union	Municipal															
Westminster CPW	Municipal															
Town of Winnsboro	Municipal															

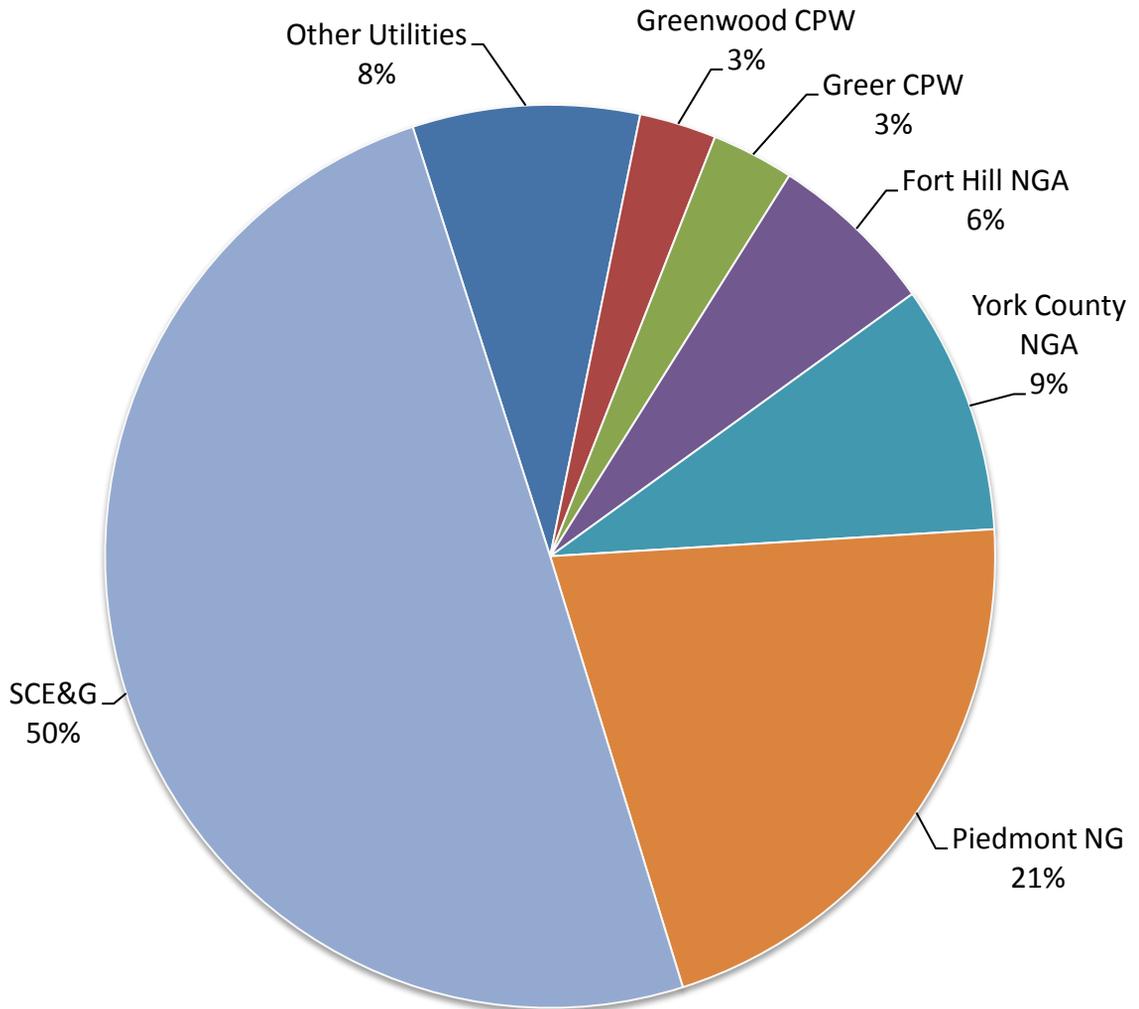
Source: South Carolina Energy Office, annual survey of utilities  
\* Pilot programs

# 13. Natural Gas Customers (2011)

	Residential Customers (#)	RANK	Commercial Customers (#)	RANK	Industrial Customers (#)	RANK
Bamberg Board of Public Works	919	14	176	14	3	14
Chester County Natural Gas Authority	6,588	9	840	9	21	8
Clinton-Newberry Natural Gas Authority	10,966	7	1,460	7	44	5
Fort Hill Natural Gas Authority	34,642	4	3,791	4	39	6
Fountain Inn Natural Gas	6,056	11	308	12	46	4
Greenwood Commission of Public Works	16,004	6	1,597	5	18	9
Greer Commission of Public Works	17,358	5	1,487	6	10	13
Laurens Commission of Public Works	6,427	10	732	10	15	10
Orangeburg Department of Public Utilities	7,252	8	1,057	8	26	7
Piedmont Natural Gas	119,378	2	13,530	2	370	2
South Carolina Electric and Gas Co.	288,142	1	25,573	1	459	1
Union, City of	5,872	12	632	11	15	10
Winnsboro, Town of	2,249	13	299	13	13	12
York County Natural Gas Authority	52,131	3	4,023	3	53	3

	Power Plant Customers (#)	RANK	Vehicle Customers (#)	RANK	Total Customers (#)	RANK
Bamberg Board of Public Works	0	-	0	-	1,098	14
Chester County Natural Gas Authority	0	-	1	3	7,450	9
Clinton-Newberry Natural Gas Authority	0	-	0	-	12,470	7
Fort Hill Natural Gas Authority	0	-	0	-	38,472	4
Fountain Inn Natural Gas	0	-	0	-	6,410	12
Greenwood Commission of Public Works	0	-	0	-	17,619	6
Greer Commission of Public Works	0	-	0	-	18,855	5
Laurens Commission of Public Works	0	-	0	-	7,174	10
Orangeburg Department of Public Utilities	2	2	0	-	8,337	8
Piedmont Natural Gas	1	3	2	1	133,281	2
South Carolina Electric and Gas Co.	4	1	1	3	314,179	1
Union, City of	0	-	0	-	6,519	11
Winnsboro, Town of	0	-	0	-	2,561	13
York County Natural Gas Authority	0	-	2	1	56,209	3

# South Carolina Natural Gas Utility Market Share – Number of Customers (2011)



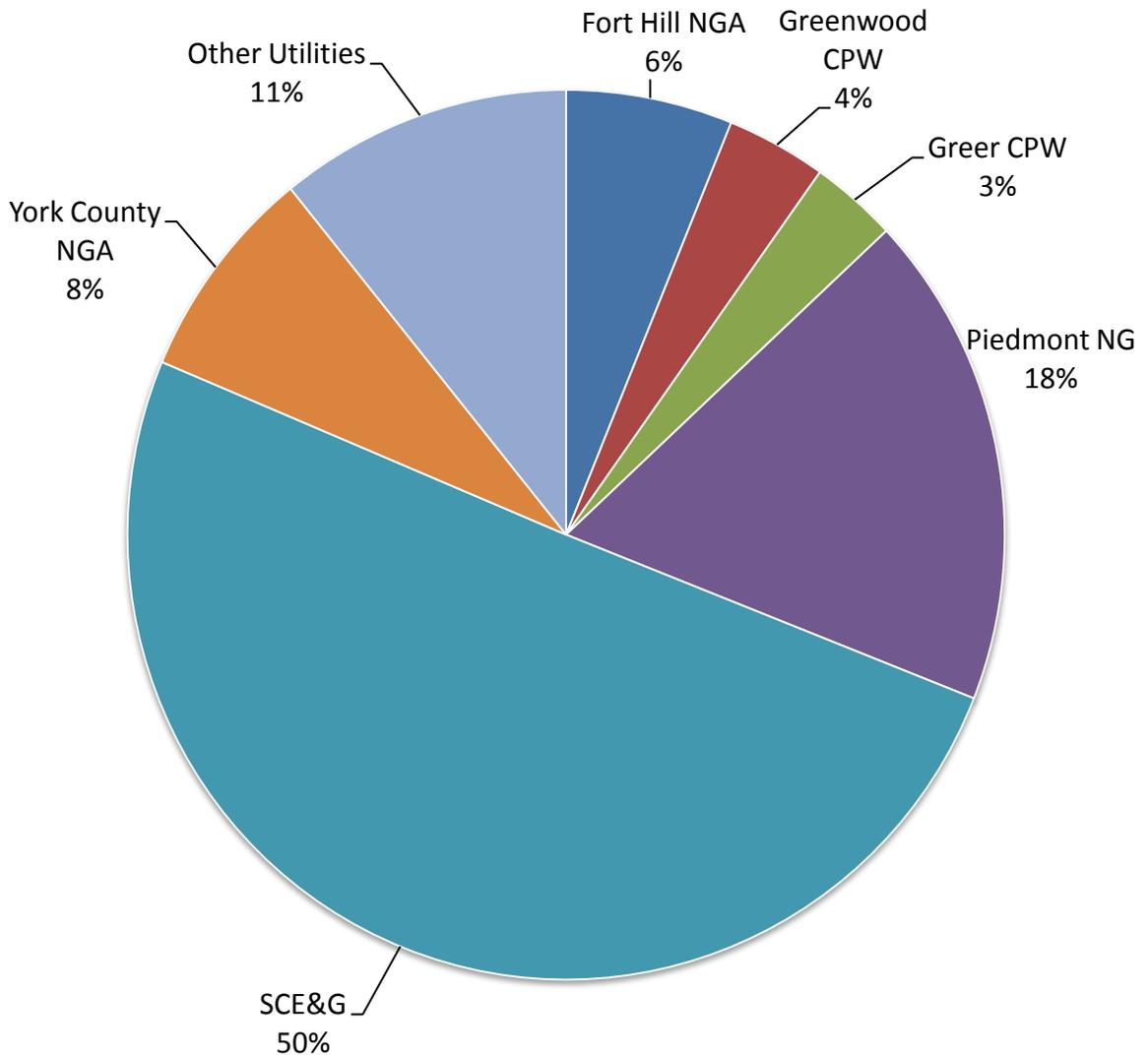
Data source: U.S. Energy Information Administration, EIA-176

# 14. Natural Gas Revenue (2011)

	Residential Revenue (\$)	RANK	Commercial Revenue (\$)	RANK	Industrial Revenue (\$)	RANK
Bamberg Board of Public Works	428,776	14	355,389	14	664,794	14
Chester County Natural Gas Authority	4,190,280	10	1,396,730	11	14,365,109	4
Clinton-Newberry Natural Gas Authority	6,724,637	7	3,381,436	7	7,174,255	8
Fort Hill Natural Gas Authority	19,517,356	4	9,253,011	4	16,518,653	2
Fountain Inn Natural Gas	3,611,079	12	473,567	13	2,371,549	11
Greenwood Commission of Public Works	9,365,670	6	4,657,978	6	13,152,382	5
Greer Commission of Public Works	10,616,981	5	5,629,819	5	7,354,614	7
Laurens Commission of Public Works	4,350,718	9	1,485,555	10	1,962,826	13
Orangeburg Department of Public Utilities	3,664,541	11	2,252,366	8	3,848,298	10
Piedmont Natural Gas	77,425,131	2	41,264,784	2	12,480,781	6
South Carolina Electric and Gas Co.	167,752,366	1	110,708,413	1	91,489,914	1
Union, City of	4,380,861	8	2,148,587	9	5,643,313	9
Winnsboro, Town of	1,694,814	13	944,850	12	2,164,772	12
York County Natural Gas Authority	32,213,941	3	10,301,516	3	15,294,515	3

	Power Plant Revenue (\$)	RANK	Vehicle Revenue (\$)	RANK	Total Revenue (\$)	RANK
Bamberg Board of Public Works	0	-	0	-	1,448,959	14
Chester County Natural Gas Authority	0	-	176	3	19,952,295	7
Clinton-Newberry Natural Gas Authority	0	-	0	-	17,280,328	8
Fort Hill Natural Gas Authority	0	-	0	-	45,289,020	4
Fountain Inn Natural Gas	0	-	0	-	6,456,195	12
Greenwood Commission of Public Works	0	-	0	-	27,176,030	5
Greer Commission of Public Works	0	-	0	-	23,601,414	6
Laurens Commission of Public Works	0	-	0	-	7,799,099	11
Orangeburg Department of Public Utilities	34,962	3	0	-	9,800,167	10
Piedmont Natural Gas	1,285,845	1	906	2	132,457,447	2
South Carolina Electric and Gas Co.	1,199,145	2	10	4	371,149,848	1
Union, City of	0	-	0	-	12,172,761	9
Winnsboro, Town of	0	-	0	-	4,804,436	13
York County Natural Gas Authority	0	-	2,712	1	57,812,684	3

# South Carolina Natural Gas Utility Market Share – Revenue, in Dollars (2011)



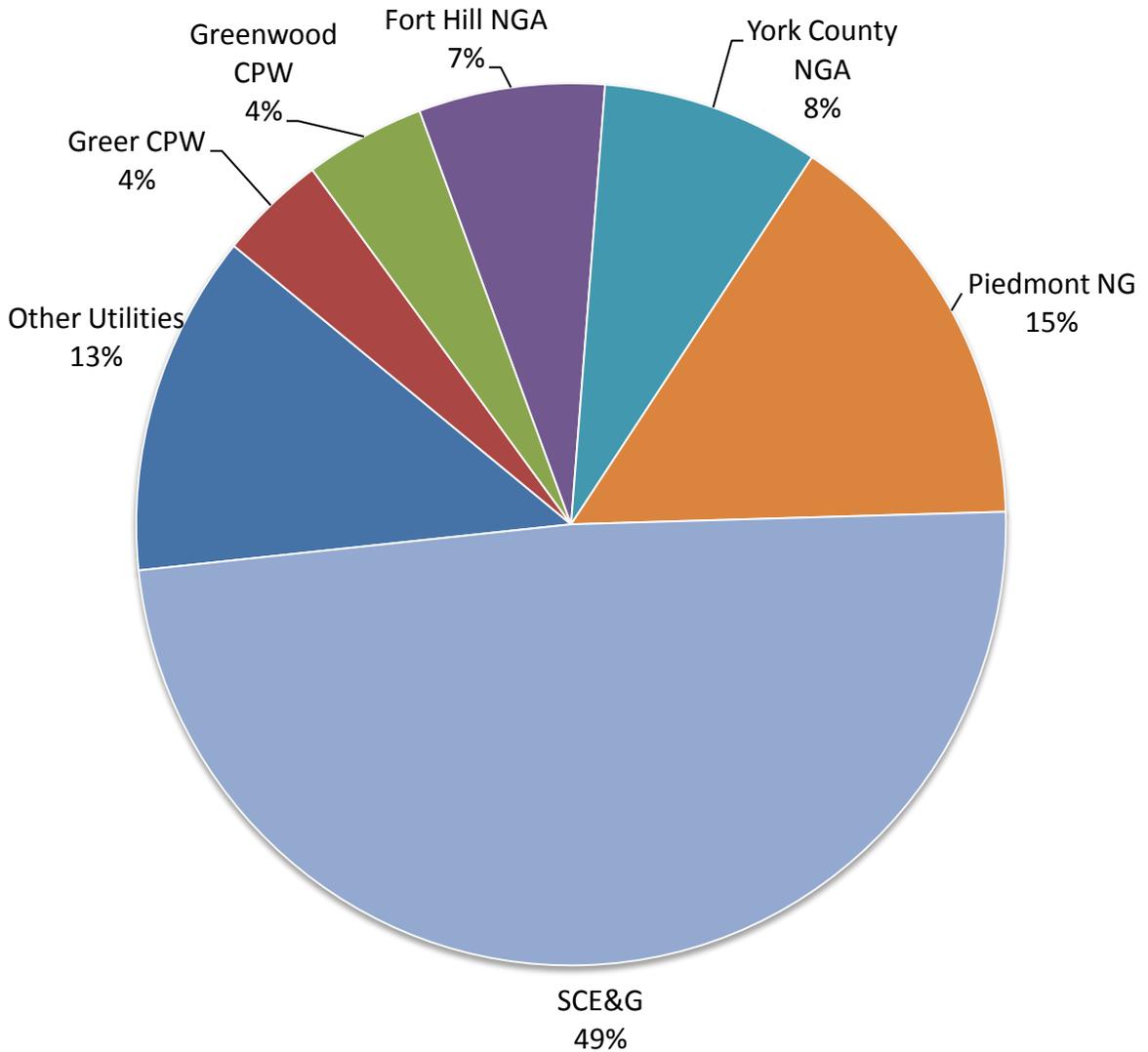
Data source: U.S. Energy Information Administration, EIA-176

# 15. Natural Gas Sales (2011)

	Residential Sales (kcf)	RANK	Commercial Sales (kcf)	RANK	Industrial Sales (kcf)	RANK
Bamberg Board of Public Works	37,101	14	38,438	14	94,774	14
Chester County Natural Gas Authority	355,223	9	120,497	11	2,884,297	4
Clinton-Newberry Natural Gas Authority	571,968	7	340,402	7	1,078,806	8
Fort Hill Natural Gas Authority	1,813,415	4	1,005,454	3	2,850,125	3
Fountain Inn Natural Gas	353,389	10	49,238	12	328,281	12
Greenwood Commission of Public Works	742,170	6	492,692	5	2,438,457	5
Greer Commission of Public Works	853,868	5	486,288	6	1,925,043	6
Laurens Commission of Public Works	313,354	11	114,721	10	352,097	13
Orangeburg Department of Public Utilities	385,370	8	239,256	8	583,235	10
Piedmont Natural Gas	6,468,445	2	4,132,100	2	1,618,322	7
South Carolina Electric and Gas Co.	11,486,149	1	11,828,978	1	16,496,317	1
Union, City of	321,589	12	187,244	9	989,680	9
Winnsboro, Town of	105,927	13	52,009	14	384,248	11
York County Natural Gas Authority	2,879,804	3	993,346	4	2,770,348	2

	Power Plant Sales (kcf)	RANK	Vehicle Sales (kcf)	RANK	Total Sales (kcf)	RANK
Bamberg Board of Public Works	0	-	0	-	170,313	14
Chester County Natural Gas Authority	0	-	21	3	3,360,038	6
Clinton-Newberry Natural Gas Authority	0	-	0	-	1,991,176	8
Fort Hill Natural Gas Authority	0	-	0	-	5,668,994	4
Fountain Inn Natural Gas	0	-	0	-	730,908	12
Greenwood Commission of Public Works	0	-	0	-	3,673,319	5
Greer Commission of Public Works	0	-	0	-	3,265,199	7
Laurens Commission of Public Works	0	-	0	-	780,172	11
Orangeburg Department of Public Utilities	4,601	3	0	-	1,212,462	10
Piedmont Natural Gas	242,589	1	2,525	1	12,463,981	2
South Carolina Electric and Gas Co.	198,504	2	17	4	40,009,965	1
Union, City of	0	-	0	-	1,498,513	9
Winnsboro, Town of	0	-	0	-	542,184	13
York County Natural Gas Authority	0	-	297	2	6,643,795	3

# South Carolina Natural Gas Utility Market Share – Sales, in Cubic Feet (2011)



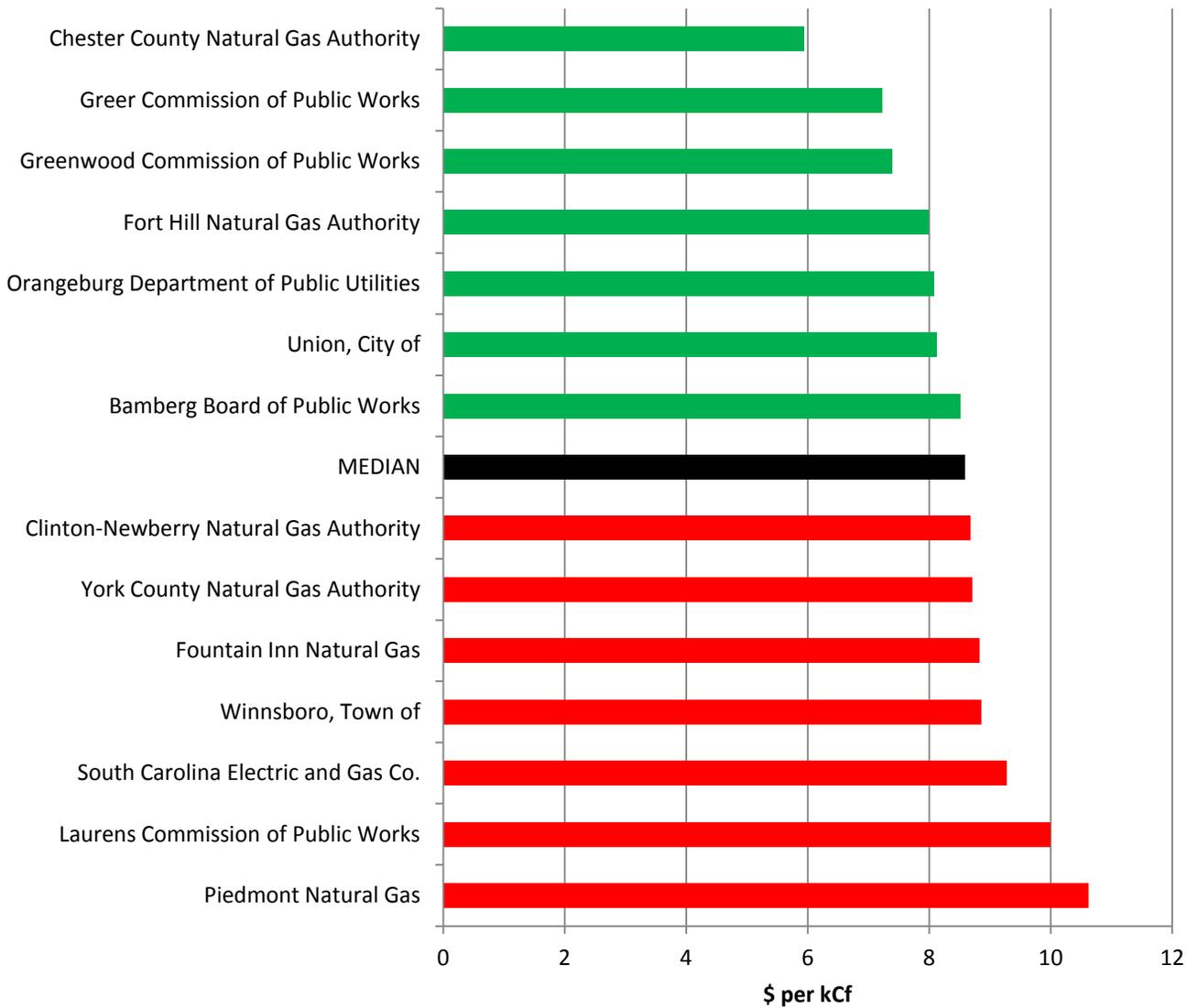
Data source: U.S. Energy Information Administration, EIA-176

## 4. Average Revenue per Natural Gas Customer (2011)

	Average Revenue per Residential Customer (\$ per kcf)	RANK	Average Revenue per Commercial Customer (\$ per kcf)	RANK	Average Revenue per Industrial Customer (\$ per kcf)	RANK
Bamberg Board of Public Works	11.5570	10	9.2458	13	7.0145	3
Chester County Natural Gas Authority	11.7962	8	11.5914	3	4.9805	13
Clinton-Newberry Natural Gas Authority	11.7570	9	9.9337	8	6.6502	4
Fort Hill Natural Gas Authority	10.7628	12	9.2028	14	5.7958	6
Fountain Inn Natural Gas	10.2184	13	9.6179	9	7.2241	2
Greenwood Commission of Public Works	12.6193	5	9.4541	10	5.3937	12
Greer Commission of Public Works	12.4340	6	11.5771	4	3.8205	14
Laurens Commission of Public Works	13.8844	3	12.9493	2	5.5747	9
Orangeburg Department of Public Utilities	9.5091	14	9.4140	11	6.5982	5
Piedmont Natural Gas	11.9697	7	9.9864	7	7.7122	1
South Carolina Electric and Gas Co.	14.6048	2	9.3591	12	5.5461	10
Union, City of	13.6225	4	11.4748	5	5.7022	7
Winnsboro, Town of	15.9998	1	18.1670	1	5.6338	8
York County Natural Gas Authority	11.1862	11	10.3705	6	5.5208	11

	Average Revenue per Power Plant (\$ per kcf)	RANK	Average Revenue per Vehicle (\$ per kcf)	RANK	Total Average Revenue per Customer (\$ per kcf)	RANK
Bamberg Board of Public Works	-	-	-	-	8.5076	8
Chester County Natural Gas Authority	-	-	8.3810	2	5.9381	14
Clinton-Newberry Natural Gas Authority	-	-	-	-	8.6785	7
Fort Hill Natural Gas Authority	-	-	-	-	7.9889	11
Fountain Inn Natural Gas	-	-	-	-	8.8331	5
Greenwood Commission of Public Works	-	-	-	-	7.3982	12
Greer Commission of Public Works	-	-	-	-	7.2282	13
Laurens Commission of Public Works	-	-	-	-	9.9966	2
Orangeburg Department of Public Utilities	7.5988	1	-	-	8.0829	10
Piedmont Natural Gas	5.3005	3	0.3588	4	10.6272	1
South Carolina Electric and Gas Co.	6.0409	2	0.5882	3	9.2764	3
Union, City of	-	-	-	-	8.1232	9
Winnsboro, Town of	-	-	-	-	8.8613	4
York County Natural Gas Authority	-	-	9.1313	1	8.7018	6

**South Carolina Natural Gas Utilities**  
**Average Revenue per Customer per Thousand Cubic Feet (2011)**



Data source: U.S. Energy Information Administration, EIA-176

# 17. Natural Gas Demand-Side Management Programs (2011)

Natural Gas Utility Name	Energy Efficiency				Load Management	Public Information		
	New Building Efficiency Incentives	On-Site Energy Assessments	Low-Income Efficiency and Weatherization Assistance	Efficient Appliance or Equipment Incentives		Interruptible Service Incentives	Web-Based Customer Tools and Tips	Direct-to-Customer Communication
Bamberg Board of Public Works								
City of Bennettsville								
Chester County Natural Gas Authority				✓				
Clinton-Newberry Natural Gas Authority				✓				
Fort Hill Natural Gas Authority				✓	✓			
Fountain Inn Natural Gas								
Greenwood Commission of Public Works								
Greer Commission of Public Works		✓				✓		
Laurens Commission of Public Works								
Orangeburg Department of Public Utilities				✓	✓			
Piedmont Natural Gas Company			✓	✓			✓	
South Carolina Electric & Gas Company	✓	✓				✓	✓	✓
City of Union								
Town of Winnsboro								
York County Natural Gas Authority						✓		

Source: South Carolina Energy Office, annual survey of utilities.

SC ENERGY OFFICE



SC BUDGET AND CONTROL BOARD

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