Saving Energy: 2021

How Electric and Natural Gas Utilities in South Carolina Are Using Demand-Side Management
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EXECUTIVE SUMMARY

Demand Side Management (DSM) is a strategy that electric and natural gas utilities use to decrease or shift demand for their energy services. The State Energy Office, a division of the South Carolina Office of Regulatory Staff, submits this Report pursuant to S.C. Code Ann § 58-37-30. This Report is intended to summarize DSM activities deployed by South Carolina’s electric and natural gas utilities – investor-owned utilities, Santee Cooper, electric cooperatives, and municipalities – as reported in 2021. Data used to create this Report originated from utilities.

For the purposes of this Report, DSM programs are activities conducted by electric and natural gas utilities for the reduction or more efficient use of energy in the following three major categories (1) Energy Efficiency and Conservation (2) Load Management (i.e., reducing the amount of electricity and natural gas needed); and (3) Public Information.

Summary: South Carolina

Electric Distribution Utilities

Of the 46 Electric Distribution Utilities (EDUs) in South Carolina, 37 conducted DSM activities in 2021. Their ongoing activities are discussed below. See Appendix A for a summary of all incentives offered by all utilities and refer to Appendix B for more detailed descriptions of programs offered by each utility.

Energy Efficiency and Conservation

- Two EDUs provided financial incentives to builders and/or building occupants to promote energy-efficient new construction.
- Thirteen EDUs offered financial incentives to building occupants to encourage energy efficiency improvements in existing structures.
- Eleven EDUs offered on-site energy assessments to customers in which they provided trained personnel to evaluate facilities and suggest methods for improving energy efficiency.
- Three EDUs implemented energy efficiency and weatherization programs for low-income customers. The programs provide personalized assistance and financial support to assist in making needed home improvements and lowering monthly electric bills.
- Eighteen EDUs offered financial incentives for the purchase and/or installation of energy-efficient appliances, equipment, and lighting.
Load Management

- Twenty-eight EDUs offered financial incentives to customers who allowed utilities to control their peak load by curtailing the operation of certain appliances or equipment during periods of peak demand.
- Three EDUs offered financial incentives to customers who agreed to partially or completely halt electricity consumption, or allowed the utility to interrupt service, during periods of peak demand.
- Five EDUs offered rates that encourage the reduction of energy use during times when there is a high demand for electricity.
- One EDU provided incentives for customers to switch to on-site standby electricity generation (i.e., generators) during periods of peak demand.

Public Information

- Thirty EDUs maintained websites that offered energy efficiency and conservation tips and/or web-based systems for viewing and analyzing monthly electricity usage and cost.
- Eight EDUs communicated directly with customers through mailings and/or in-person assistance to publicize utility DSM programs and to offer energy efficiency and conservation tips and services.
- Five EDUs conducted public outreach campaigns through advertising and/or attended community events to publicize utility DSM programs and offer energy efficiency and conservation tips.
- Three EDUs provided instructional programs and/or resources to K-12 schools to promote energy awareness.

Summary: South Carolina
Natural Gas Distribution Utilities

Of the 15 natural gas utilities (NGUs) in South Carolina, 13 conducted DSM activities in 2021. The DSM activities are discussed below.

Energy Efficiency and Conservation

- Ten NGUs offered financial incentives for the purchase and/or installation of newer, more efficient natural gas appliances or equipment.

Load Management

- One NGU offered financial incentives to customers that allowed utilities to eliminate or reduce their natural gas deliveries during periods of peak demand. Interruptible-service customers are typically commercial or industrial entities that can switch from utility natural gas to another energy source or are willing to suspend operations during fuel-curtailment periods.

Public Information

- Eight NGUs maintained websites that offered energy efficiency and conservation tips and/or web-based tools for viewing and analyzing monthly natural gas usage and cost.
- Two NGUs communicated directly with customers through mailings and/or in-person assistance to publicize utility DSM programs and offer energy efficiency and conservation tips and services.
- One NGU conducted public outreach campaigns through advertising and attended community events to publicize utility DSM programs and offer energy efficiency and conservation tips.
Demand Side Management (DSM) is a strategy that electric and natural gas utilities employ to decrease or shift demand for their energy services. The State Energy Office, a division of the South Carolina Office of Regulatory Staff, submits this Report pursuant to S.C. Code Ann § 58-37-30. This Report is intended to summarize DSM activities deployed by South Carolina’s electric and natural gas utilities – investor-owned utilities, Santee Cooper, electric cooperatives, and municipalities – as reported in 2021. Data used to create this Report was taken from utility Integrated Resource Plans (IRPs) submitted during 2021 and utility responses to information requests. Consequently, the data and program descriptions represent the utilities’ descriptions, goals, and objectives for their DSM activities. The IRPs include data from prior periods as well as future projections.

Utilities are encouraged by state legislation to adopt and implement DSM programs, which directly benefit utilities by reducing their need for wholesale energy purchases and potentially deferring infrastructure investments. Utilities regulated by the Public Service Commission of South Carolina (PSC) receive regulatory incentives allowing them to recover costs associated with these programs. Some examples of infrastructure investments that may be minimized or deferred include the installation of pollution controls, the construction of new generation, and the construction of new transmission and distribution infrastructure. Customers can also directly benefit from DSM through reductions in their monthly energy consumption.
For the purposes of this Report, DSM programs are defined as activities conducted by electric and natural gas utilities for the reduction or more efficient use of energy in the following three major categories:

- **Energy Efficiency and Conservation**: Energy efficiency (EE) reduces energy consumption without requiring customers to sacrifice the benefits received from energy (for example, installing building insulation, purchasing efficient appliances). Energy conservation reduces energy consumption by requiring customers to decrease their utilization of energy-consuming devices (for example, reducing thermostat temperature, turning off lights). Although each achieves energy reduction in a different way, they are closely related and are grouped together in this Report.

- **Load Management**: Reduces customer demand for energy during periods of peak demand when capacity is limited, and the cost of energy provision is high.

- **Public Information**: Encourages customer participation in DSM programs and seeks to change behaviors through public campaigns, direct-to-customer communication, or increasing customer access to information about their consumption of energy services.

The following sections of this Report provide a description of the DSM programs offered by the investor-owned utilities, Santee Cooper, electric cooperatives, and municipalities. Data used to create this Report reflect utility responses to information requests received during 2021. Due to their similarities and the way that the programs overlap, energy efficiency and conservation programs have been grouped together.

In 2021, 50 of 61 South Carolina electric and natural gas distribution utilities offered DSM programs. The widest variety of DSM programs were available from the three largest investor-owned electric utilities — Duke Energy Carolinas, LLC, Duke Energy Progress, LLC, and Dominion Energy South Carolina, Inc. — and from the state-owned South Carolina Public Service Authority (Santee Cooper).

Central Electric Cooperative, reporting for the twenty-member electric distribution cooperatives, has a longstanding load-control program that has been in effect for more than thirty years. Several electric cooperatives also offer low-interest loans for home weatherization through on-bill financing. Thirteen South Carolina municipal electric utilities, the largest being Rock Hill and the smallest being Westminster, also maintain DSM programs. South Carolina’s fourth investor-owned electric utility, Lockhart Power Company, has one primary DSM program through its Industrial Interruptible Service Rate.

Piedmont Natural Gas Company, one of South Carolina’s two investor-owned natural gas distribution utilities, also offered DSM programs. In addition, twelve of South Carolina’s municipal natural gas utilities maintain DSM programs.
The Energy Office maintains the EnergySaver.SC.GOV website and Energy Saver Tool for consumers to find energy-saving tips and programs for which they may be eligible. The tool was created because of a need identified in a recommendation made during the 2016 State Energy Plan. After collaborating with NIC South Carolina for more than a year, the website and tool were launched in 2020. A list of DSM programs by utility with a summary and website links can be found using the Energy Saver Tool. See Appendix B for a list of DSM programs. Appendix A includes a summary matrix of the DSM programs.

In addition to the DSM programs offered by utilities, the Report includes the distribution utility market share (number of customers and sales) for South Carolina's electric and natural gas utilities in Appendix C. A list of qualifying facilities under the Public Utilities Regulatory Policies Act of 1978 (PURPA) can be found in Appendix D.
Dominion Energy South Carolina

As stated in Dominion Energy South Carolina, Inc.’s (DESC) 2020 IRP, DSM can be broadly defined as the set of actions that can be taken to influence the level and timing of the consumption of energy. There are two common subsets of DSM: Energy Efficiency and Load Management (also known as Demand Response). Energy Efficiency typically includes actions designed to increase efficiency by maintaining the same level of production or comfort, but using less energy input in an economically efficient way. Load Management typically includes actions specifically designed to encourage customers to reduce usage during peak times or shift that usage to other times.

More information is available on their [website](#).

Duke Energy Carolinas

Duke Energy Carolinas (DEC) uses DSM and EE programs to efficiently and cost-effectively alter customer demands and reduce the long-run supply costs for energy and peak demand. These programs can vary greatly in their dispatch characteristics, size and duration of load response, certainty of load response, and level and frequency of customer participation. More information on these programs can be found on DEC’s website for [homeowners](#) and [businesses](#).

Duke Energy Progress

Like DEC, Duke Energy Progress (DEP) utilizes DSM and EE programs to efficiently and cost-effectively alter customer demands and reduce the long-run supply costs for energy and peak demand. These programs can vary greatly in their dispatch characteristics, size and duration of load response, certainty of load response, and level and frequency of customer participation. In general, programs are offered in two primary categories: EE programs that reduce energy consumption and DSM programs that reduce peak demand (demand-side management or demand-response programs and certain rate-structure programs).

More information on these programs can be found on DEP’s website for [homeowners](#) and [businesses](#).
Lockhart Power Company

Lockhart Power Company’s primary demand-side program is its Industrial Interruptible Service Rate (IS-1). This rate is available to industrial customers receiving service from the Company under Schedule I concurrent with a metered demand of 750 kilowatts or more served from the Company’s transmission system. Under this rate the customer agrees, at the Company’s request, to reduce and maintain its load at or below the level specified in the individual contract. The Company’s request to interrupt service may be at any time the Company or its power supplier has capacity problems.

In addition, the electric rates have an inclining feature—namely, Lockhart charges a somewhat higher rate for all usage above 1,000 kWh each month. This rate structure provides incentives to customers to reduce their consumption of electricity. Lockhart’s website also includes energy-saving tips.

STATE-OWNED ELECTRIC UTILITY

Santee Cooper

For over 20 years, Santee Cooper has offered DSM programs. These programs have measures that save energy and/or demand. The energy and/or demand impacts of the actual and projected participation of Santee Cooper’s directly served retail customers are considered when updating the energy and/or demand needs in the generation plan.

More information on these programs can be found on their website for homeowners and businesses.
Central Electric Power Cooperative (Central) reports on behalf of the 20 distribution electric cooperatives in South Carolina. Below is a summary of their demand-side management (DSM) and energy efficiency programs for the year 2020.

Central and its member-cooperatives are reducing peak loads approximately 91 MW during winter months and 93 MW during summer months via DSM. For more than 30 years, Central and its member-cooperatives have invested in DSM programs for cooperative members. While direct load control of central air conditioners, heat pumps, and electric water heaters is projected to remain a core focus of DSM efforts across the Central system, the type of devices and communication protocols are evolving.

In 2017, Central began to pilot smart thermostats for demand-response purposes and transitioned to a full program in 2018 with active participants at over half of the member-cooperatives. In 2020, Central piloted two Wi-Fi connected water heater control devices as a possible alternative to Advanced Metering Infrastructure (AMI) switches. The preference for smart devices is twofold. First, the smart devices are more attractive to member-cooperatives, which can increase adoption rates among members. Second, the two-way communication capabilities of these devices allow for rapid and accurate impact analysis and increased visibility into the operability of the fleet of load management devices.

In accordance with the South Carolina on-bill financing statute, several electric power cooperatives offer retail members low-interest loans for home weatherization. Through 2021, over 950 homes have participated in the Help My House® weatherization program, and Help My House® cooperatives have access to $15.5 million in loans from the USDA’s Rural Energy Savings Program to further expand the effort.

In addition to on-bill weatherization programs, some South Carolina distribution cooperatives offer on-bill heat pump replacement programs and special rates for members whose homes meet certain energy efficiency requirements.

Some of the cooperatives have additional programs. A list and description of the DSM programs can be found in Appendix B.
MUNICIPAL ELECTRIC AND NATURAL GAS UTILITIES

Municipal electric and natural gas utilities also offered DSM programs in 2021. A list and description of the DSM programs can be found in Appendix B.
APPENDIX A

Electric and Natural Gas Demand Side Management Programs
## Electric Demand Side Management Programs

<table>
<thead>
<tr>
<th>Utility Name</th>
<th>Ownership</th>
<th>Energy Efficiency</th>
<th>Load Management</th>
<th>Public Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abbeville City of</td>
<td>Municipal</td>
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<tr>
<td>Bamberg Board of Public Works</td>
<td>Municipal</td>
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<tr>
<td>Bennettsville, City of</td>
<td>Municipal</td>
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</tr>
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<td>Camden, City of</td>
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<td>Clinton, City of</td>
<td>Municipal</td>
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<tr>
<td>Dominion Energy South Carolina</td>
<td>Investor-Owned</td>
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<td>ü ü ü ü ü ü ü ü ü ü</td>
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<td>Duke Energy Progress</td>
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<td>Easley Combined Utility System</td>
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<tr>
<td>Electric Cooperatives (20 Co-ops)</td>
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<td>Gaffney Board of Public Works</td>
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<td>Greenwood CPW</td>
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<td>Greer CPW</td>
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<td>Laurens CPW</td>
<td>Municipal</td>
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<tr>
<td>Lockhart Power Co., Inc</td>
<td>Investor-Owned</td>
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<td>Newberry, City of</td>
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<td>Orangeburg DPU</td>
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<td>Town of Prosperity</td>
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<td>Rock Hill, City of</td>
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<td>Santee Cooper</td>
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<td>Seneca Light &amp; Water Plant</td>
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<td>Union, City of</td>
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</tr>
<tr>
<td>Westminster CPW</td>
<td>Municipal</td>
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</tr>
<tr>
<td>Winnsboro, Town of</td>
<td>Municipal</td>
<td>ü ü ü ü ü ü ü ü ü ü</td>
<td>ü ü ü ü ü ü ü ü ü ü</td>
<td>ü ü ü ü ü ü ü ü ü ü</td>
</tr>
</tbody>
</table>

**SOURCE:** Office of Regulatory Staff-Energy Office annual survey of utilities

**Note:** This table does not include pilot projects.

*Available from select Co-ops*
# Natural Gas Demand Side Management Programs

<table>
<thead>
<tr>
<th>Utility Name</th>
<th>Ownership</th>
<th>Energy Efficiency</th>
<th>Load Management</th>
<th>Public Information</th>
</tr>
</thead>
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<tr>
<td>Bamberg Board of Public Works</td>
<td>Municipal</td>
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<td>City of Bennettsville</td>
<td>Municipal</td>
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<tr>
<td>Chester County Natural Gas Authority</td>
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<td>✓</td>
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<td>Clinton-Newberry Natural Gas Authority</td>
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<td>✓</td>
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</tr>
<tr>
<td>Fort Hill Natural Gas Authority</td>
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</tr>
<tr>
<td>Fountain Inn Natural Gas</td>
<td>Municipal</td>
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<td></td>
</tr>
<tr>
<td>Greenwood Commission of Public Works</td>
<td>Municipal</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Greer Commission of Public Works</td>
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<td></td>
<td></td>
<td>✓</td>
</tr>
<tr>
<td>Lancaster County Natural Gas Authority</td>
<td>Municipal</td>
<td></td>
<td></td>
<td>✓</td>
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<tr>
<td>Laurens Commission of Public Works</td>
<td>Municipal</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Orangeburg Department of Public Utilities</td>
<td>Municipal</td>
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<td></td>
<td>✓</td>
</tr>
<tr>
<td>Piedmont Natural Gas Company</td>
<td>Investor-Owned</td>
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<td></td>
<td>✓</td>
</tr>
<tr>
<td>Dominion Energy South Carolina</td>
<td>Investor-Owned</td>
<td></td>
<td></td>
<td>✓</td>
</tr>
<tr>
<td>City of Union</td>
<td>Municipal</td>
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<td></td>
<td>✓</td>
</tr>
<tr>
<td>Town of Winnsboro</td>
<td>Municipal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>York County Natural Gas Authority</td>
<td>Municipal</td>
<td></td>
<td></td>
<td>✓</td>
</tr>
</tbody>
</table>

Source: Office of Regulatory Staff-Energy Office annual survey of utilities.
Note: This table does not include pilot projects.
<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Aiken Electric Cooperative</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Aiken Electric Cooperative Help My House Program</td>
<td>Members can improve their home’s energy efficiency with this energy efficiency audit and zero-down, low-interest loan program. An audit is performed on qualifying homes to identify energy improvement measures. Improvements can be financed by including monthly loan payments on the power bill.</td>
</tr>
<tr>
<td>Aiken Electric Cooperative H2O Select Plus2 Program</td>
<td>H2O Select® PLUS2 is a residential water heater and timer incentive program. Members can choose a new high-efficiency electric water heater with cash incentives. The water heater, timer and installation is free. A 10-year worry-free maintenance warranty is also available.</td>
</tr>
<tr>
<td>Aiken Electric Cooperative Smart Thermostat Program</td>
<td>Receive an Ecobee Smart Thermostat for free, including installation. Then, enjoy the convenience and control of adjusting your home’s temperature from anywhere, anytime. Gives members the opportunity to help save on heating and cooling costs by programming the thermostat to automatically adjust when they’re not home. The thermostat also adjusts a few degrees during “peak” periods. That helps hold down power costs for all our members.</td>
</tr>
<tr>
<td>Aiken Electric Cooperative Beat the Peak</td>
<td>Aiken Electric provides this program through Central Electric Cooperative that informs members of how electricity usage varies during the day and across the seasons of the year. By signing up, they receive a notification (via text, email and/or voice messages) at times when they can help reduce electricity use.</td>
</tr>
<tr>
<td>Aiken Electric Cooperative Home Energy Saving Tips</td>
<td>Online energy tips that help by providing tools our members can use to evaluate their use of things like heating, cooling, lighting, and cooking in their home.</td>
</tr>
<tr>
<td><strong>Bamberg Board of Public Works</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
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<tr>
<td>Bamberg Board of Public Works Energy Saving Tips</td>
<td>Online energy tips</td>
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<tr>
<td><strong>Berkeley Electric Cooperative</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Berkeley Electric Cooperative Time-of-Day Rate</td>
<td>Voluntary program that rewards members with lower electric rate for shifting energy intensive tasks – such as laundry, cooking and heating/cooling – away from peak hours.</td>
</tr>
<tr>
<td>Berkeley Electric Cooperative H2O Advantage</td>
<td>Water heater rebates ranging from $200 - $400 for new electric water heaters with a load management switch.</td>
</tr>
<tr>
<td>Berkeley Electric Cooperative Earth Connect Geothermal Heat Pump</td>
<td>Geothermal heat pump rebate of $250 per ton up to $1,250 limit.</td>
</tr>
<tr>
<td>Berkeley Electric Cooperative Dual-Fuel Heating System</td>
<td>New Dual-Fuel Systems that replace gas heat qualify for rebates up to $500/home.</td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
</tr>
<tr>
<td>--------------</td>
<td>-------------</td>
</tr>
<tr>
<td>Berkeley Electric Cooperative Home Advantage Loan Program</td>
<td>A five percent interest rate loan, up to $15,000, for energy efficiency home improvements to existing homes. Measures with a high return will be prioritized. These include items such as infiltration improvement, duct work leakage, air flow improvement, insulation upgrades, and HVAC unit upgrades. The loan payment will be added to the electric bill.</td>
</tr>
<tr>
<td>Berkeley Electric Cooperative Energy Advance Loan</td>
<td>These loans can help finance energy improvements from storm doors to large appliances and feature competitive interest rates.</td>
</tr>
<tr>
<td>Berkeley Electric Cooperative Energy Audit - Residential</td>
<td>A team of accredited auditors are available to help customers save money at their home or business at no cost.</td>
</tr>
<tr>
<td>Berkeley Electric Cooperative Smart Thermostat Rebates</td>
<td>Take advantage of all the benefits offered by smart thermostats when you purchase an Ecobee Smart Thermostat with voice control for just $150 + tax. Members can purchase an Ecobee thermostat directly from the cooperative and either install it themselves or have it installed by an approved contractor. Once the Ecobee thermostat is installed and connected to Wi-Fi, you will qualify for a $150 + tax bill credit (one per household). Members will also receive additional $50 bill credits for active participation (credit applied in April). In exchange for the rebates, members will allow Berkeley Electric to adjust the thermostat settings around 4-8 times a month in order to reduce kilowatt-hour use during peak electricity demand periods. This helps the cooperative keep costs stable for all members while still allowing members to enjoy the comfort and energy efficiency savings of a smart thermostat.</td>
</tr>
<tr>
<td>Berkeley Electric Cooperative Energy-Saving Tips</td>
<td>Online energy-saving tips.</td>
</tr>
</tbody>
</table>

**Non-Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Berkeley Electric Cooperative Energy Audit - Business</td>
<td>A team of accredited auditors are available to help customers save money at their home or business at no cost.</td>
</tr>
</tbody>
</table>

**Black River Electric Cooperative**

**Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black River Electric Cooperative Help My House Program</td>
<td>Members are able to finance home energy improvements and make payments through their electric bill.</td>
</tr>
<tr>
<td>Black River Electric Cooperative Energy Efficiency Tips</td>
<td>Tips to reduce energy use.</td>
</tr>
</tbody>
</table>

**Blue Ridge Electric Cooperative**

**Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue Ridge Electric Cooperative Energy Audit</td>
<td>On-site home energy audit.</td>
</tr>
<tr>
<td>Blue Ridge Electric Cooperative Smart Thermostat Program</td>
<td>Blue Ridge Electric’s Smart Thermostat Program offers members the opportunity to purchase an Ecobee 3 or Ecobee 4 smart thermostat at a discounted rate. As a participant, the member will allow the cooperative to control the thermostat during peak periods. After 36 months, if the member opts out of load control less than 40% of the time, the co-op will rebate the amount of the thermostat back to the member.</td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
</tr>
<tr>
<td>--------------</td>
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</tr>
<tr>
<td>Blue Ridge Electric Cooperative Geothermal Heat Pump Program</td>
<td>Install a WaterFurnace Geothermal Heat Pump and receive $1,600 per ton for vertical and horizontal closed loop systems. On-bill financing available for up to $40,000 at 6.5% for 7 years.</td>
</tr>
<tr>
<td>Blue Ridge Electric Cooperative H2O Select Water Heater Program</td>
<td>Water heater rebates ranging from $200 - $600.</td>
</tr>
<tr>
<td>Blue Ridge Electric Cooperative Heat Pump Loan Program</td>
<td>Heat pump loans ranging from $1,000 - $15,000.</td>
</tr>
</tbody>
</table>

**Non-Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue Ridge Electric Cooperative - Business</td>
<td>No energy efficiency programs available.</td>
</tr>
</tbody>
</table>

**Broad River Electric Cooperative**

**Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Broad River Electric Cooperative Smart Thermostats</td>
<td>This program offers a discount on smart thermostats ordered through the Cooperative.</td>
</tr>
<tr>
<td>Broad River Electric Cooperative Energy Efficiency Rate</td>
<td>Alternative electric rate available to homes with certain energy efficiency measures that address insulation, windows, outside doors, water heaters, fireplace/chimney, attic ventilation, and HVAC. If your home does not meet the requirements, they will tell you what it will take to meet the requirements to earn the rate.</td>
</tr>
</tbody>
</table>

**Non-Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Broad River Electric Cooperative - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
</tbody>
</table>

**Central Electric Cooperative - All cooperative members.**

**Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Central Electric Cooperative Beat the Peak</td>
<td>Members to voluntarily sign up to receive notifications of peak demand periods. Notifications are sent via text, email, and/or voice messages during peak times when members can help reduce electricity use.</td>
</tr>
<tr>
<td>Central Electric Cooperative Smart Thermostat Program</td>
<td>This program gives members the opportunity to purchase a smart thermostat at a discounted rate. By participating in the program, members will agree to allow the cooperative to control the thermostat during peak periods.</td>
</tr>
</tbody>
</table>

**Chester County Natural Gas Authority**

**Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chester County Natural Gas Authority Appliance Rebate Program</td>
<td>Customers receive appliance rebates through this program. Rebates range from $50 - $400.</td>
</tr>
<tr>
<td>Chester County Natural Gas Authority Water Heater Program</td>
<td>Chester County Natural Gas Authority will furnish customers with a free 40-gallon water heater to replace an electric or propane water heater. Additionally, tankless water heaters purchased through Chester County Natural Gas Authority will receive a promotional discount of $200.</td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
</tr>
<tr>
<td>--------------</td>
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</tr>
<tr>
<td>Chester County Natural Gas Authority Rate 1</td>
<td>Customers with primary natural gas heating, natural gas water heater, natural gas dryer, and one natural gas appliance qualify. This rate allows customers to pay 3% less per therm than the regular rate.</td>
</tr>
<tr>
<td>Chester County Natural Gas Authority Energy Saving Tips</td>
<td>Online energy tips</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Chester County Natural Gas - Business</td>
<td>No business natural gas incentive programs available.</td>
</tr>
<tr>
<td><strong>City of Abbeville</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>City of Abbeville Energy Advisor</td>
<td>A set of online tools and resources to help you better understand and manage your home energy use and costs.</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>City of Abbeville - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td><strong>City of Bennettsville</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>City of Bennettsville - Residential</td>
<td>No residential energy efficiency programs available.</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>City of Bennettsville - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td><strong>City of Camden</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>City of Camden - Residential</td>
<td>No residential energy efficiency programs available.</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>City of Camden - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td><strong>City of Clinton</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>City of Clinton Green Grid Rewards</td>
<td>Participants will receive fiber/radio-controlled switches for their air conditioner so the energy can be managed during peak-demand periods. They also will be placed on the Green Rewards Rate which will typically allow a savings of $25-$50 per year and receive a $25 restaurant gift certificate.</td>
</tr>
<tr>
<td>City of Clinton Online &quot;Energy Depot&quot; Toolkit</td>
<td>This website includes a personalized energy profile, energy-reduction tips, do-it-yourself energy audit, and more.</td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
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<td>----------------------------------</td>
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</tr>
<tr>
<td>Non-Residential</td>
<td></td>
</tr>
<tr>
<td>City of Clinton - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td>City of Georgetown</td>
<td></td>
</tr>
<tr>
<td>Residential</td>
<td></td>
</tr>
<tr>
<td>City of Georgetown Consumption</td>
<td>Customers with unusually high electric energy consumption will be contacted to determine if they are interested in this program. An energy audit is conducted and ways to reduce energy consumption are identified.</td>
</tr>
<tr>
<td>City of Georgetown Smart Energy</td>
<td>Low-interest loans with no down payment for HVAC units, weatherization, smart thermostats, and water heaters. Payment is added to the electric bill.</td>
</tr>
<tr>
<td>Home Program</td>
<td></td>
</tr>
<tr>
<td>Non-Residential</td>
<td></td>
</tr>
<tr>
<td>City of Georgetown - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td>City of Newberry</td>
<td></td>
</tr>
<tr>
<td>Residential</td>
<td></td>
</tr>
<tr>
<td>City of Newberry Online Energy</td>
<td>Online energy tools.</td>
</tr>
<tr>
<td>Depot</td>
<td></td>
</tr>
<tr>
<td>Non-Residential</td>
<td></td>
</tr>
<tr>
<td>City of Newberry Utilities - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td>City of Rock Hill</td>
<td></td>
</tr>
<tr>
<td>Residential</td>
<td></td>
</tr>
<tr>
<td>City of Rock Hill Smart Choice</td>
<td>This program provides rebates or low-interest financing for the installation of high efficiency heat pumps and water heaters. Program participants also are eligible for the City’s lowest residential electric rate schedule. Rebates range from $225 - $400. Financing is available for electric heat pump installations at an interest rate of 6 percent for a maximum of 60 months.</td>
</tr>
<tr>
<td>Program</td>
<td></td>
</tr>
<tr>
<td>City of Rock Hill Smart Switches</td>
<td>Smart Switches are devices that control the flow of electricity to major appliances (water heater, air conditioner, or swimming pool pump) during times of peak demand, normally June through September. Customers with Smart Switches are entered into a drawing for a $100 utility bill credit at each City Council meeting.</td>
</tr>
<tr>
<td>City of Rock Hill Energy</td>
<td>Online energy tools and tips.</td>
</tr>
<tr>
<td>Conservation Tools and Tips</td>
<td></td>
</tr>
<tr>
<td>Non-Residential</td>
<td></td>
</tr>
<tr>
<td>City of Rock Hill Energy</td>
<td>The City of Rock Hill is available to provide consultation regarding energy management programs for its commercial and industrial consumers. For more information about energy management services, call 803-329-5500.</td>
</tr>
<tr>
<td>Management Consultation</td>
<td></td>
</tr>
<tr>
<td>City of Union</td>
<td></td>
</tr>
<tr>
<td>Residential</td>
<td>Description</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>City of Union Conservation Tips</td>
<td>Online energy tips.</td>
</tr>
<tr>
<td>City of Union Online &quot;Energy Depot&quot; Toolkit</td>
<td>This website includes a personalized energy profile, energy-reduction tips, do-it-yourself energy audit, and more.</td>
</tr>
<tr>
<td>City of Union Utility Department Natural Gas Rebate</td>
<td>A $300 rebate if a meter and year-round appliance are installed within six months of service line installation.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Non-Residential</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>City of Union - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Residential</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>City of Westminster Online &quot;Energy Depot&quot; Toolkit</td>
<td>This website includes a personalized energy profile, energy-reduction tips, do-it-yourself energy audit, and more.</td>
</tr>
<tr>
<td>City of Westminster Energy Saving Tips</td>
<td>Online energy tips</td>
</tr>
</tbody>
</table>

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<tr>
<th>Non-Residential</th>
<th>Description</th>
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<tbody>
<tr>
<td>City of Westminster - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Residential</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clinton-Newberry Natural Gas Authority Energy Saving Tips</td>
<td>Online energy tips</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Non-Residential</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clinton-Newberry Natural Gas - Business</td>
<td>No natural gas business programs available.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Residential</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coastal Electric Cooperative Home Energy Checkup</td>
<td>This is a free home checkup where a trained Coastal Electric Member Services Advisor examines the energy efficiency of the entire home. A detailed report will be completed indicating problem areas with recommendations explaining steps that can be taken to reduce energy costs.</td>
</tr>
<tr>
<td>Coastal Electric Cooperative Energy Advance Loan</td>
<td>Loan program to assist with items such as high efficiency heat pumps, insulation, programmable thermostats and more. The loan payment is applied to the electric bill.</td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
</tr>
<tr>
<td>--------------------------------------------------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Coastal Electric Cooperative H2O Select Program</td>
<td>Through this program, a load management device can be added to your existing water heater to reduce energy demand, or you can receive financing for a new water heater.</td>
</tr>
<tr>
<td>Non-Residential</td>
<td></td>
</tr>
<tr>
<td>Coastal Electric Cooperative - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td><strong>Dominion Energy South Carolina</strong></td>
<td></td>
</tr>
<tr>
<td>Residential</td>
<td></td>
</tr>
<tr>
<td>Dominion Energy Time-of-Use Rate - Residential</td>
<td>Participants are charged higher rates during peak-usage periods and lower charges during off-peak periods to encourage customers to conserve energy during peak periods.</td>
</tr>
<tr>
<td>Dominion Energy Seasonal Rates</td>
<td>Many of Dominion's rates are designed with components that vary by season. Energy provided in the peak usage season is charged a premium to encourage conservation and efficient use.</td>
</tr>
<tr>
<td>Dominion EnergyWise Online Savings Store</td>
<td>Huge discounts off retail pricing on ENERGY STAR® certified LED bulbs, smart lighting, smart thermostats and advanced power strips. All products conveniently mailed directly to your home. FREE shipping on qualified orders. Available to residential electric customers only.</td>
</tr>
<tr>
<td>Dominion Energy Year-Round Energy Saving Tips</td>
<td>Easy, straightforward ways to save energy every day.</td>
</tr>
<tr>
<td>Dominion Energy Appliance Recycling</td>
<td>FREE pickup and $50 cash back when you recycle your old, secondary refrigerator or freezer. Rebates are available to residential electric customers for full-size units between 10-30 cubic feet in working order. You can also save up to $105 annually on your electric bill. A partner with EPA's Responsible Appliance Disposal Program.</td>
</tr>
<tr>
<td>Dominion Energy Heating &amp; Cooling Rebates</td>
<td>Rebates to residential electric customers for the purchase of new ENERGY STAR® qualified HVAC equipment and heat pump water heaters that replaces older inefficient equipment. Additionally, incentives to encourage customers to improve the efficiency of existing AC and heat pump systems through duct improvements. Rebates range from $200 - $750.</td>
</tr>
<tr>
<td>Dominion Home Energy Check-up</td>
<td>FREE in-home energy efficiency consultation. A professionally trained member of the Dominion Energy SC team will review with you a variety of measures that impact your home's energy efficiency. After completion of the check-up, limited incentives may be offered to homes with higher than average electric usage. Installation of home shell measures may include air sealing, duct sealing and insulation, as appropriate for the home. DESC provides incentive for 75% of project costs.</td>
</tr>
<tr>
<td>Dominion Energy Home Energy Reports</td>
<td>Free monthly reports comparing customer's electric energy usage to peer group and providing information to help identify, analyze, and act upon potential energy efficiency measures and behaviors. Residential electric customers are identified for participation and automatically enrolled into the program based on predetermined factors such as electric usage and propensity to save energy.</td>
</tr>
<tr>
<td>Dominion Energy Neighborhood Energy Efficiency Program</td>
<td>Provides income-qualified residential electric customers energy efficiency education, an in-home energy assessment, and direct installation of low-cost energy saving measures delivered in a neighborhood door-to-door sweep approach. Dominion Energy selects neighborhoods to participate in this program.</td>
</tr>
<tr>
<td>Dominion Energy Energy Saver/Conservation Rate</td>
<td>Homeowners will be on a reduced electric rate when existing homes are upgraded and new homes are built with a high level of energy efficiency.</td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
</tr>
<tr>
<td>--------------</td>
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</tr>
<tr>
<td><strong>Dominion Energy Natural Gas Rebates</strong></td>
<td>Bill credits for installing natural gas equipment. Incentives range from $50 - $200.</td>
</tr>
<tr>
<td><strong>Dominion Energy Residential Multifamily</strong></td>
<td>Provides energy education, an on-site energy survey of the dwelling, and direct installation of select energy-saving measures specific to multifamily customers. DESC pays 100% of the in-unit residential upgrades.</td>
</tr>
</tbody>
</table>

**Non-Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td><strong>Dominion Energy Municipal LED Lighting</strong></td>
<td>This program offers municipalities in the Dominion service territory incentives to replace street lighting with high efficiency LED streetlights.</td>
</tr>
<tr>
<td><strong>Dominion Energy Time-of-Use Rate - Non-Residential</strong></td>
<td>Participants are charged higher rates during peak-usage periods and lower charges during off-peak periods to encourage customers to conserve energy during peak periods.</td>
</tr>
<tr>
<td><strong>Dominion Energy Commercial Multifamily</strong></td>
<td>Energy efficiency measures are recommended for common areas to include HVAC upgrades, LED lamps and/or fixtures and water conservation measures which will result in incentives for property owners. Dominion pays 75% of the common area upgrades.</td>
</tr>
<tr>
<td><strong>Dominion Energy Small Business Energy Solutions</strong></td>
<td>Deep discounts available for energy efficient lighting, refrigeration, and HVAC upgrades. Includes a FREE on-site energy analysis for lighting, refrigeration, and/or HVAC and financial incentives up to 90% of project costs (up to $6,000). Available to small business and nonprofit electric customers with five or fewer Dominion Energy electric accounts and an annual energy use of 350,000 kWh or less.</td>
</tr>
<tr>
<td><strong>Dominion Energy EnergyWise for Your Business</strong></td>
<td>Incentives for non-residential electric customers to become more energy efficient. Incentives include retrofit and new construction lighting, HVAC unitary, HVAC chillers, HVAC variable frequency drives, food service and refrigeration equipment, custom, building tune-up and technical services.</td>
</tr>
<tr>
<td><strong>Dominion Energy Standby Generator Program</strong></td>
<td>For wholesale customers. Provides about 27 megawatts of peaking capacity that can be called upon when reserve capacity is low on the system. A retail version of this program is also available that provides about 10 megawatts of additional capacity as needed.</td>
</tr>
<tr>
<td><strong>Dominion Energy Interruptible Load Program</strong></td>
<td>Participating customers receive a discount on their demand charges for shedding load when Dominion Energy is short on capacity. Incentives range from $2.75 per kW to $4.50 per kW.</td>
</tr>
<tr>
<td><strong>Dominion Energy Real Time Pricing Rate</strong></td>
<td>During peak usage periods throughout the year when capacity is low in the market, participants receive a high price signal that encourages conservation and load shifting. During low usage periods, prices are lower.</td>
</tr>
</tbody>
</table>

**Duke Energy Carolinas (DEC) - Upstate**

**Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Duke Energy Carolinas (DEC) Energy Assessments</strong></td>
<td>Provides customers with a free energy audit of their home and an energy efficiency starter kit including LED bulbs, a low flow shower head, and more. The customer will also receive a report with actions to take to increase the home's efficiency. Customers may also purchase discounted measures and blower door tests at a discounted rate.</td>
</tr>
<tr>
<td><strong>Duke Energy Carolinas (DEC) Energy-Efficient Appliances and Devices</strong></td>
<td>Provides incentives for customers to install energy-efficient equipment. The program consists of measures related to lighting, smart thermostats, smart power strips, water heating, and usage.</td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
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<td>----------------------------------------------------------------------------</td>
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</tr>
<tr>
<td>Duke Energy Carolinas (DEC) Income-qualified Energy Efficiency and Weatherization Assistance</td>
<td>This program consists of three components to provide energy efficiency to low income customers. Neighborhood Energy Saver targets neighborhoods considered low-income for participation based on third party and census data. Customers are provided with direct installation of measures into the home to increase energy efficiency and comfort level. Energy efficiency education is also provided. The Weatherization and Equipment Replacement Program provides funds for weatherization measures and/or heating system replacement. The Refrigerator Replacement Program includes replacement of inefficient operable refrigerators in low income households.</td>
</tr>
<tr>
<td>Duke Energy Carolinas (DEC) Multi-Family Energy Efficiency Program</td>
<td>Targeted at getting lighting- and water-efficient measures installed in multi-family properties. The program offers LEDs including A-Line, Globes and Candelabra bulbs and energy efficient water measures such as bath and kitchen faucet aerators, water-saving shower heads, air sealing, insulation, and pipe wrap.</td>
</tr>
<tr>
<td>Duke Energy Carolinas (DEC) My Home Energy Report</td>
<td>A periodic report is sent to customers to engage them around their energy usage by providing them with a comparison to similar customers. The report also provides customers with actionable energy-saving tips.</td>
</tr>
<tr>
<td>Duke Energy Carolinas (DEC) Residential Smart $aver Energy Efficiency</td>
<td>This program offers measures to reduce energy consumption in the home. Incentives are available for HVAC, attic insulation/air sealing, duct sealing, variable speed pool pumps, and heat pump water heaters. Rebates range from $100 - $450.</td>
</tr>
<tr>
<td>Duke Energy Carolinas (DEC) Power Manager</td>
<td>Program provides customers with a financial incentive to allow the Company to interrupt or cycle a customer's heating or air conditioner during peak events. Participants will receive an initial payment of $75 and an annual payment of $25.</td>
</tr>
<tr>
<td>Duke Energy Carolinas (DEC) Time-of-Use Rate Residential</td>
<td>Under this rate, participants pay a higher rate during times of the day when demand for electricity is higher, and a lower rate during times when demand is lower.</td>
</tr>
<tr>
<td>Duke Energy Carolinas (DEC) Park &amp; Plug EV Pilot</td>
<td>Customers who have a Level 2 EV home charger can get $500 upfront and up to $500 more over three years with the Park &amp; Plug pilot program. Participants will receive a participation credit of $13.87 per month, paid quarterly, for every month they comply with program charging schedule. To receive the participation credit, customer shall charge during the off-peak periods determined by Duke Energy.</td>
</tr>
<tr>
<td>Duke Energy Carolinas (DEC) Online Resources</td>
<td>Online tools and tips including energy calculators.</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Duke Energy Carolinas (DEC) Time-of-Use Rate Non-Residential</td>
<td>Under this rate, participants pay a higher rate during times of the day when demand for electricity is higher, and a lower rate during times when demand is lower.</td>
</tr>
<tr>
<td>Duke Energy Carolinas (DEC) Non-Residential Smart $aver Energy Efficient Products and Assessment Program</td>
<td>This program provides incentives to commercial and industrial customers to install high efficiency equipment in new construction, retrofit, and equipment replacement projects. Incentive are provided through prescriptive measures (lighting, HVAC, and refrigeration), custom measures (whole building, non-prescriptive), and technical assistance (energy audits, retro commissioning, design assistance).</td>
</tr>
<tr>
<td>Duke Energy Carolinas (DEC) Non-Residential Smart $aver Performance Incentive</td>
<td>Financial assistance to customers to enhance their ability to adopt and install cost-effective electrical energy efficiency projects. Incentive payments are provided to offset a portion of the higher cost of energy efficient installations that are not eligible under the prescriptive and custom programs. Incentives are based on actual measure performance.</td>
</tr>
<tr>
<td>Duke Energy Carolinas (DEC) Business Energy Saver</td>
<td>Targeted to provide small business customers with direct installation of energy efficiency measures. Program measures address lighting, refrigeration, and HVAC and overcome initial barriers to participation. This program is available to non-residential customers that are not opted-out of the EE/DSM Rider and have an average demand of 180 kW or less per active account.</td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
</tr>
<tr>
<td>--------------</td>
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</tr>
<tr>
<td>Duke Energy Carolinas (DEC) PowerShare</td>
<td>Through this series of programs, the Company provides customers with financial incentives for the ability to require a customer to shed load during peak events.</td>
</tr>
<tr>
<td>Duke Energy Carolinas (DEC) EnergyWise Business</td>
<td>This program provides customers with a financial incentive to allow the Company to cycle customers’ air conditioner or heat pumps using either a Wi-Fi thermostat or load control switch during peak events. Participants choose the operation level. Incentives range from $25 to $135.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Duke Energy Progress (DEP) - Pee Dee</th>
</tr>
</thead>
</table>

**Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duke Energy Progress (DEP) Residential Smart $aver Energy Efficiency</td>
<td>This program offers measures to reduce energy consumption in the home. Incentives are available for HVAC, air conditioning, heat pumps, Smart Thermostats, attic insulation and sealing, high efficiency variable speed pool pumps, and heat pump water heaters. Rebates range from $100 - $450.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Residential New Construction</td>
<td>Company provides financial incentives to builders of single family and multi-family residential dwellings to build new homes to a high efficiency standard.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Neighborhood Energy Saver Program</td>
<td>Program uses neighborhood engagements to educate low-income customers and directly install low-cost measures such as efficient lighting, refrigeration, air infiltration, and HVAC in homes in a targeted neighborhood. One-on-one energy education is also offered.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) My Home Energy Report</td>
<td>A periodic report is sent to customers to engage them around their energy usage by providing them with a comparison to similar customers and with actionable energy-saving tips.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Multi-Family Energy Efficiency Program</td>
<td>Targeted at getting lighting- and water-efficient measures installed in multi-family properties. The program offers LEDs including A-Line, Globes and Candelabra bulbs and energy efficient water measures such as bath and kitchen faucet aerators, water-saving shower heads and pipe wrap.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Residential Energy Assessments</td>
<td>Provides customers with a FREE energy assessment of their home and a customized report. Customers also receive an energy efficiency starter kit including LED bulbs, a low-flow shower head, and more. Customers may also purchase discounted measures and blower door tests at a discounted rate.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) EnergyWise Home Program</td>
<td>Provides customers with a financial incentive to allow cycling of the customer's air conditioner during peak events. Participants receive a $25 annual credit on their energy bill.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Time-of-Use Rate - Residential</td>
<td>Under this rate participants pay a higher rate during times of the day when demand for electricity is higher, and a lower rate during times when demand is lower.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Energy Efficient Lighting Program - Residential</td>
<td>Financial incentives for customers to install energy efficient lighting and fixtures. Provides incentives in the form of discounts applied at retail stores or the Online Savings Store.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Distribution System Demand Response (DSDR) Program - Residential</td>
<td>This program provides the capability to reduce peak demand while maintaining customer-delivery voltage above the minimum requirement.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Energy Efficient Appliances and Devices</td>
<td>Customers receive a free kit that includes water efficiency measures for those with electric water heaters. Additionally, through the Online Savings Store, customers can purchase items such as air purifiers, dehumidifiers, and LED fixtures.</td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
</tr>
<tr>
<td>-----------------------------------------------------------------------------</td>
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</tr>
<tr>
<td>Duke Energy Progress (DEP) Online Resources</td>
<td>Online tools and tips including energy calculators.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Residential Service Energy Conservation Discount</td>
<td>This program provides residential customers with a 5% discount on the energy and demand portions of their electricity bills when their homes meet certain thermal efficiency standards. Homes that are Energy Star receive a certificate as well as a 5% discount on their energy and demand portions of their electricity bills.</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Small General Service Thermal Energy Storage Rate</td>
<td>This non-residential rate schedule uses two-period pricing with seasonal demand and energy rates applicable to thermal storage space conditioning equipment.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Real Time Pricing Rate</td>
<td>This rate is available to non-residential customers and uses a two-part real-time pricing rate design with baseline load representative of historic usage. Hourly rates are provided on the prior business day. A minimum of 1 MW load is required. This rate schedule is currently fully subscribed.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Large Load Curtailable Rates &amp; Riders</td>
<td>Participants agree contractually to reduce their electrical loads to specified levels upon request by DEP. If customers fail to do so during an interruption, they receive a penalty for the increment of demand exceeding the specified level.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Non-Residential Smart Saver Energy Efficient Products and Assessment</td>
<td>This program provides incentives to commercial and industrial customers to install high efficiency equipment in new construction, retrofit, and equipment replacement projects. Incentive are provided through prescriptive measures (lighting, HVAC, and refrigeration), custom measures (whole building, non-prescriptive), and technical assistance (energy audits, retro commissioning, design assistance).</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Non-Residential Smart Saver Performance Incentive</td>
<td>Financial assistance to customers to enhance their ability to adopt and install cost-effective electrical energy efficiency projects. Incentive payments are provided to offset a portion of the higher cost of energy efficient installations that are not eligible under the prescriptive and custom programs. Incentives are based on actual measure performance.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Business Energy Saver</td>
<td>Targeted to provide small business customers with direct installation of energy efficiency measures and overcome initial barriers to participation. Program measures address lighting, refrigeration, and HVAC. This program is available to non-residential customers that are not opted-out of the EE/DSM Rider and have an average demand of 180 kW or less per active account.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Commercial, Industrial, and Governmental Demand Response Automation Program</td>
<td>The Company provides customers with financial incentives for the ability to require a customer to shed load during peak events.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Time-of-Use Rate - Non-Residential</td>
<td>Under this rate participants pay a higher rate during times of the day when demand for electricity is higher, and a lower rate during times when demand is lower.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) EnergyWise Business</td>
<td>Program provides customers with a financial incentive to allow the Company to cycle customers’ air conditioner or heat pump using either a Wi-Fi thermostat or load control switch during peak events. Incentives range from $25 - $135.</td>
</tr>
<tr>
<td>Duke Energy Progress (DEP) Distribution System Demand Response (DSDR) Program - Business</td>
<td>This program provides the capability to reduce peak demand while maintaining customer-delivery voltage above the minimum requirement.</td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
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<tr>
<td>--------------</td>
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</tr>
<tr>
<td><strong>Easley Combined Utilities</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Easley Combined Utilities Load Management Program</td>
<td>This program helps reduce the amount of energy needed during peak hours. Participants allow the utility to install a load management device on their HVAC unit. The customer receives a one-time $20 account credit and will be placed on the Load Management Program Residential Rate.</td>
</tr>
<tr>
<td>Easley Combined Utilities Online Resources</td>
<td>Online energy resources including conservation tips, an energy quiz, and Energy Resource Center.</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Easley Combined Utilities - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td><strong>Edisto Electric Cooperative</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Edisto Electric Cooperative Do-It-Yourself Energy Audit</td>
<td>Booklet of articles, suggestions, and methods to reduce electricity usage.</td>
</tr>
<tr>
<td>Edisto Electric Cooperative Energy Saving Tips</td>
<td>Online energy tips.</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Edisto Electric Cooperative - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td><strong>Fairfield Electric Cooperative</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Fairfield Electric Cooperative H2O Select</td>
<td>The cooperative will replace an old water heater with a 50-gallon high efficiency water heater and enroll you in a $3 per month water heater maintenance program. A $200 installation fee is required.</td>
</tr>
<tr>
<td>Fairfield Electric Cooperative Energy Tips</td>
<td>Online energy tips.</td>
</tr>
<tr>
<td>Fairfield Electric Cooperative Energy Experts</td>
<td>Energy Experts are available to answer questions concerning energy efficiency. Education programs for schools and civic groups are also available.</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Fairfield Electric Cooperative - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td><strong>Fort Hill Natural Gas Authority</strong></td>
<td></td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
</tr>
<tr>
<td>------------------------------------------------------------------</td>
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</tr>
<tr>
<td>Fort Hill Natural Gas Authority Appliance Rebates</td>
<td>For customers purchasing new natural gas appliances. Receive a rebate ranging from $100 - $350.</td>
</tr>
<tr>
<td>Fort Hill Natural Gas Authority Energy Tips</td>
<td>Online energy tips</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Fort Hill Natural Gas Authority - Business</td>
<td>No natural gas business programs available.</td>
</tr>
<tr>
<td><strong>Fountain Inn Natural Gas</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Fountain Inn Natural Gas - Residential</td>
<td>No natural gas residential programs available.</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Fountain Inn Natural Gas - Business</td>
<td>No natural gas business programs available.</td>
</tr>
<tr>
<td><strong>Gaffney Board of Public Works</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Gaffney Board of Public Works Conservation Tips</td>
<td>Online energy tips</td>
</tr>
<tr>
<td>Gaffney Board of Public Works Online Resources</td>
<td>Online energy saving resources tool.</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Gaffney Board of Public Works - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td><strong>Greenwood Commission of Public Works</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Greenwood Commission of Public Works Policy for Promotion of Natural Gas Usage by Residential Owners and Builders</td>
<td>Incentives for installing natural gas appliances, replacing existing appliances with natural gas, using natural gas as the primary heat source, and installing a natural gas water heater. Incentives range from $50 to $450.</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Greenwood Commission of Public Works - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td><strong>Greer Commission of Public Works</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
</tr>
<tr>
<td>--------------</td>
<td>-------------</td>
</tr>
<tr>
<td>Greer Commission of Public Works Electricity Conservation Tips</td>
<td>Energy saving tips and resource links</td>
</tr>
<tr>
<td>Greer Commission of Public Works Natural Gas Conservation Tips</td>
<td>Tips to conserve and save on natural gas bills and links to resources</td>
</tr>
<tr>
<td>Greer Commission of Public Works Natural Gas Rebate Program</td>
<td>Rebate program for customers who convert to natural gas and new installs. Rebates range from $100 - $400.</td>
</tr>
</tbody>
</table>

**Non-Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Greer Commission of Public Works - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
</tbody>
</table>

**Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Horry Electric Cooperative</td>
<td>Online energy tools and tips.</td>
</tr>
<tr>
<td>Horry Electric Cooperative H2O Select</td>
<td>The cooperative offers rebates of $125 and $250 for new qualifying water heaters with a load control unit. No-interest financing, with zero upfront cost is also available.</td>
</tr>
<tr>
<td>Horry Electric Cooperative H2O Load Management</td>
<td>Members with existing water heaters less than five years of age who install a load management device receive a one-time $50 electric bill credit.</td>
</tr>
</tbody>
</table>

**Non-Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Horry Electric Cooperative - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
</tbody>
</table>

**Lancaster County Natural Gas Authority**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lancaster County Natural Gas Authority Energy Tips</td>
<td>Online energy tips.</td>
</tr>
</tbody>
</table>

**Non-Residential**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lancaster County Natural Gas Authority - Business</td>
<td>No natural gas business programs available.</td>
</tr>
</tbody>
</table>

**Laurens Commission of Public Works**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laurens Commission of Public Works Green Grid Reward</td>
<td>The rate is offered to incentivize the use of switches to control air conditioning and heat pumps during high electricity-demand periods. Customers in this program receive the lowest electric rate.</td>
</tr>
<tr>
<td>Laurens Commission of Public Works Blue Star-Switch to Gas</td>
<td>Residents receive a bill credit for installing natural gas appliances. Bill credits range from $75 to $450.</td>
</tr>
<tr>
<td>Laurens Commission of Public Works Ways to Save</td>
<td>Online electricity and natural gas tips.</td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
</tr>
<tr>
<td>------------------------------------</td>
<td>--------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Laurens Commission of Public Works</td>
<td>No business programs available.</td>
</tr>
<tr>
<td>- Business</td>
<td></td>
</tr>
<tr>
<td><strong>Laurens Electric Cooperative</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Laurens Electric Cooperative Energy</td>
<td>This is a separate energy efficiency rate for members with standard residential service with homes that meet Energy Star requirements.</td>
</tr>
<tr>
<td>Star Rate Schedule</td>
<td></td>
</tr>
<tr>
<td>Laurens Electric Cooperative Home</td>
<td>Residential members who live in single-family homes receive cash back for making energy-efficiency improvements to their homes.</td>
</tr>
<tr>
<td>Rewards Program</td>
<td>Rebates for HVAC upgrades, ductwork, attic insulation, and dual-fuel heat pumps are available ranging from $100 - $500.</td>
</tr>
<tr>
<td><strong>Little River Electric Cooperative</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Little River Electric Cooperative</td>
<td>Members are able to finance home energy improvements and make payments through their electric bill.</td>
</tr>
<tr>
<td>Help My House</td>
<td></td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Little River Electric Cooperative</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td>- Business</td>
<td></td>
</tr>
<tr>
<td><strong>Lockhart Power Company</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Lockhart Power Company Standard</td>
<td>This rate has an inclining feature. A higher rate is charged for usage above 1,000 kWh each month.</td>
</tr>
<tr>
<td>Residential Rate</td>
<td></td>
</tr>
<tr>
<td>Lockhart Power Company Energy</td>
<td>Online tips to tips to help customers save energy and money.</td>
</tr>
<tr>
<td>Saving Tips</td>
<td></td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Lockhart Power Company Industrial</td>
<td>Customer agrees, at the Company’s request, to reduce and maintain its load at or below the level specified in the individual contract.</td>
</tr>
<tr>
<td>Interruptible Service Rate (IS-1)</td>
<td></td>
</tr>
<tr>
<td><strong>Lynches River Electric Cooperative</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Lynches River Electric Cooperative</td>
<td>Online tools and tips.</td>
</tr>
<tr>
<td>Energy Tools and Tips</td>
<td></td>
</tr>
<tr>
<td>Lynches River Electric Cooperative</td>
<td>Members receive a new water heater with no installation costs and a ten year warranty for $7 a month.</td>
</tr>
<tr>
<td>H2O Select</td>
<td></td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
</tr>
<tr>
<td>-------------------------------------------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Lynches River Electric Cooperative - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td>Marlboro Electric Cooperative</td>
<td></td>
</tr>
<tr>
<td>Residential</td>
<td></td>
</tr>
<tr>
<td>Marlboro Electric Cooperative Energy Tips</td>
<td>Online energy tips</td>
</tr>
<tr>
<td>Marlboro Electric Cooperative Energy Resource Conservation Loan</td>
<td>A loan for items such as heat pumps, programmable thermostats, and insulation. The loan application fee is $35, and if it is approved, up to $5,000 is available for a repayment period of six years. It is a simple interest loan with a fixed 7% interest rate.</td>
</tr>
<tr>
<td>Non-Residential</td>
<td></td>
</tr>
<tr>
<td>Marlboro Electric Cooperative - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td>McCormick Commission of Public Works</td>
<td></td>
</tr>
<tr>
<td>Residential</td>
<td></td>
</tr>
<tr>
<td>McCormick Commission of Public Works Conservation Tips</td>
<td>Online energy tips</td>
</tr>
<tr>
<td>Non-Residential</td>
<td></td>
</tr>
<tr>
<td>McCormick Commission of Public Works - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td>Mid-Carolina Electric Cooperative</td>
<td></td>
</tr>
<tr>
<td>Residential</td>
<td></td>
</tr>
<tr>
<td>Mid-Carolina Electric Cooperative H2O Select Program</td>
<td>This program provides 100% financing with no interest or finance charges to pay for installing new standard high efficiency electric water heaters in existing homes.</td>
</tr>
<tr>
<td>Mid-Carolina Electric Cooperative Energy Tips</td>
<td>Online energy tips</td>
</tr>
<tr>
<td>Non-Residential</td>
<td></td>
</tr>
<tr>
<td>Mid-Carolina Electric Cooperative - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td>Newberry Electric Cooperative</td>
<td></td>
</tr>
<tr>
<td>Non-Residential</td>
<td></td>
</tr>
<tr>
<td>Newberry Electric Cooperative - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
<tr>
<td>Orangeburg Department of Public Utilities</td>
<td></td>
</tr>
<tr>
<td>Program Name</td>
<td>Description</td>
</tr>
<tr>
<td>----------------------------------------------------------------------------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td><strong>Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Orangeburg Department of Public Utilities Natural Gas Rebate Program</td>
<td>This program offers rebates to residential customers installing new natural gas appliances, replacing electric appliances with natural gas, or converting gas appliances from propane to natural gas. Rebates range from $90 - $250.</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Orangeburg Department of Public Utilities Interruptible Rates</td>
<td>Favorable rates are offered for interruptible-service customers</td>
</tr>
<tr>
<td><strong>Palmetto Electric Cooperative</strong></td>
<td></td>
</tr>
<tr>
<td>Residential</td>
<td></td>
</tr>
<tr>
<td>Palmetto Electric Cooperative Buried Treasure Rebate Program</td>
<td>Receive up to $1,000 for new qualifying ground source heat pumps.</td>
</tr>
<tr>
<td>Palmetto Electric Cooperative Dual-Fuel Heat Pumps</td>
<td>Receive up to $500 for new qualifying dual fuel heat pumps.</td>
</tr>
<tr>
<td>Palmetto Electric Cooperative H2O Select</td>
<td>Off-peak water heating program offers up to $350 rebate or a 60-month interest free turnkey plan for a new large capacity water heater.</td>
</tr>
<tr>
<td>Palmetto Electric Cooperative Smart Thermostat Program</td>
<td>Participants in this program receive a FREE Ecobee Smart Thermostat, FREE standard installation, and Smart Rewards up to $5 per month bill credit.</td>
</tr>
<tr>
<td>Palmetto Electric Cooperative Energy Audits - Residential</td>
<td>Free energy efficiency inspection to help customers understand their energy use and ways to save. Available for both residential and commercial members.</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
</tr>
<tr>
<td>Palmetto Electric Cooperative Energy Audits - Commercial</td>
<td>Free energy efficiency inspection to help customers understand their energy use and ways to save. Available for both residential and commercial members.</td>
</tr>
<tr>
<td>Palmetto Electric Cooperative - Business</td>
<td>No business energy efficiency programs available.</td>
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<td><strong>Pee Dee Electric Cooperative</strong></td>
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</tr>
<tr>
<td>Residential</td>
<td></td>
</tr>
<tr>
<td>Pee Dee Electric Cooperative Energy Resource Conservation Loan</td>
<td>Five percent interest rate loan for items such as geothermal heat pumps, heat pumps, programmable thermostats, caulking/weather-stripping, building insulation, windows, doors. The maximum loan amount is $5,000.</td>
</tr>
<tr>
<td>Pee Dee Electric Cooperative Dual Fuel</td>
<td>$500 rebate when a dual-fuel heat pump is installed.</td>
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<tr>
<td>Pee Dee Electric Cooperative Energy Experts and Audits</td>
<td>Energy experts can go over a customer’s bill and usage over the phone or perform an in-home energy audit.</td>
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<tr>
<td>Pee Dee Electric Cooperative Geothermal Heat Pump</td>
<td>Receive a rebate for a ground-source heat pump. The rebate is $200 per ton up to a maximum of $1,000.</td>
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<tr>
<td>Program Name</td>
<td>Description</td>
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<tr>
<td>Pee Dee Electric Cooperative Commercial Lighting Incentive</td>
<td>A non-residential incentive for the installation of new energy efficient equipment. Projects are eligible for an incentive up to 25 percent of the total project cost with a maximum of $7,500 per member per year.</td>
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<td><strong>Piedmont Natural Gas Company</strong></td>
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<tr>
<td>Residential</td>
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<tr>
<td>Piedmont Natural Gas Company Natural Gas Appliance Rebates - Residential</td>
<td>Provides rebates to customers who purchase and install qualifying high efficiency natural gas equipment. Rebates range from $50 to $300.</td>
</tr>
<tr>
<td>Piedmont Natural Gas Company Energy Saving Tools and Tips</td>
<td>Online energy tips</td>
</tr>
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<td></td>
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<tr>
<td>Piedmont Natural Gas Company Natural Gas Appliance Rebates - Business</td>
<td>$250 rebate for commercial customers who purchase an efficient tankless water heater.</td>
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<tr>
<td><strong>Santee Cooper</strong></td>
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<td>Residential</td>
<td></td>
</tr>
<tr>
<td>Santee Cooper Time-of-Use Rate - Residential</td>
<td>Participants are charged higher rates during peak-usage periods and lower charges during off-peak periods to encourage customers to conserve energy during peak periods.</td>
</tr>
<tr>
<td>Santee Cooper Smart Energy Loans</td>
<td>Loan program for financing energy efficient improvements (up to $20,000) and renewable energy resources (up to $40,000).</td>
</tr>
<tr>
<td>Santee Cooper Smart Energy Existing Homes</td>
<td>This program offers home energy evaluations, incentive rebates, and financial assistance for energy efficiency improvements. Heat pump, smart thermostat, duct replacement, and heat pump water heater rebates are available.</td>
</tr>
<tr>
<td>Santee Cooper Equipment and Lighting Incentives</td>
<td>LED bulbs are given out through retail offices and Home Energy House Calls.</td>
</tr>
<tr>
<td>Santee Cooper Smart Energy New Homes</td>
<td>Rebates for home builders based on Home Energy Rating System ratings.</td>
</tr>
<tr>
<td>Santee Cooper Onsite Energy Assessments</td>
<td>Free energy assessments to residential customers upon request.</td>
</tr>
<tr>
<td>Santee Cooper Public Information Programs</td>
<td>Program elements include web-based customer tips, direct-to-customer communications and public campaigns.</td>
</tr>
<tr>
<td>Santee Cooper School Programs and Resources</td>
<td>This program includes the Energy Educators Institute, educational publications, the Solar Schools’ Project/Conservation and Energy Curriculum, E-SMART Kids and environmental bookmarks.</td>
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<tr>
<td>Santee Cooper Energy Savings Tips - Residential</td>
<td>Online energy saving tips.</td>
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<tr>
<td>Santee Cooper Level 2 Electric Vehicle Charger Rebate</td>
<td>Rebate for a residential Level 2 electric vehicle charge. The rebate is capped at 100% of the total cost of the charger + installation costs. $500 rebate level is limited to the first 50 residential projects submitted with complete documentation. After the first 50 projects, the rebate will be $250.</td>
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### Program Name

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<td>Santee Cooper Energy Savings Tips - Non-Residential</td>
<td>Online energy saving tips.</td>
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<tr>
<td>Santee Cooper Time-of-Use Rate - Non-Residential</td>
<td>Participants are charged higher rates during peak-usage periods and lower charges during off-peak periods to encourage customers to conserve energy during peak periods.</td>
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<tr>
<td>Santee Cooper Commercial Prescriptive Program</td>
<td>Rebates for qualified lighting, HVAC, commercial refrigeration, kitchen equipment, domestic hot water, pumps, and motors.</td>
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<tr>
<td>Santee Cooper Commercial Small Business Direct Install Program</td>
<td>Through this program, small businesses receive a free energy assessment. After the assessment install lighting or refrigeration equipment upgrades. Santee Cooper will pay a portion of the project cost.</td>
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<td>Santee Cooper Interruptible Service Rate</td>
<td>Customers served under this schedule must contract for at least 1,000 kW of demand and receive service directly from or near SC's transmission system.</td>
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<td>Santee Cooper Seasonal Rate</td>
<td>This is a rate designed for businesses that operate on a seasonal basis.</td>
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<td><strong>Santee Electric Cooperative</strong></td>
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<tr>
<td>Santee Electric Cooperative H2O Select</td>
<td>Members that purchase and install a new large capacity electric water heater that meets co-op approval and includes a Santee Electric installed load management device receive a $200 rebate.</td>
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<tr>
<td>Santee Electric Cooperative Help My House</td>
<td>Members receive a FREE home energy audit, choose a contractor to make energy improvements, finance the improvements with a low-interest loan, and pay for the improvements on the monthly electric bill.</td>
</tr>
<tr>
<td>Santee Electric Cooperative Energy Saving Tools and Tips</td>
<td>Online energy tools and tips.</td>
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<tr>
<td>Santee Electric Cooperative Smart Thermostat</td>
<td>Members can purchase an Ecobee 4 Smart Thermostat with Alexa for $75 (MSRP $249), or an Ecobee 3 Smart Thermostat for $35 (MSRP $169), and free standard installation by a licensed electrician to install the device—at no cost to you! You must have Wi-Fi in your home in order to participate.</td>
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<td>Santee Electric Cooperative - Business</td>
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<td><strong>Town of Winnsboro</strong></td>
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<td>Town of Winnsboro - Business</td>
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<td><strong>Tri-County Electric Cooperative</strong></td>
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<td>Residential</td>
<td></td>
</tr>
<tr>
<td>Tri-County Electric Cooperative Help My House</td>
<td>Members receive a FREE home energy audit, choose a contractor to make energy improvements, finance the improvements with a low-interest loan, and pay for the improvements on the monthly electric bill.</td>
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<td>Tri-County Electric Cooperative Residential Energy Efficiency Tools and Tips</td>
<td>Online energy tools and tips.</td>
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<td>Non-Residential</td>
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<tr>
<td>Tri-County Electric Cooperative Commercial Energy Efficiency Tools and Tips</td>
<td>Online energy tools and tips.</td>
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<td><strong>York County Natural Gas</strong></td>
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<td>Program Name</td>
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<tr>
<td><strong>York County Natural Gas Residential Rebate Program</strong></td>
<td>This program is offered to customers converting eligible appliances to natural gas. The rebates will be credited to a customer’s gas account or used to reduce the cost of new appliance purchases. Rebates range from $50 to a total of $925.</td>
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<td><strong>Non-Residential</strong></td>
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<tr>
<td>York County Natural Gas - Business</td>
<td>No natural gas business programs available.</td>
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<td><strong>York Electric Cooperative</strong></td>
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<tr>
<td><strong>Residential</strong></td>
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</tr>
<tr>
<td>York Electric Cooperative Dual-Fuel Heat Pump Rebate</td>
<td>A $700 rebate is available for installation of a Dual-Fuel Heat Pump as well as $200 for additional units.</td>
</tr>
<tr>
<td>York Electric Cooperative Energy Audit Program</td>
<td>At a resident’s request, personnel will visit homes and advise on improvements that can result in both energy and financial savings.</td>
</tr>
<tr>
<td>York Electric Cooperative Energy Tips</td>
<td>Online energy tips</td>
</tr>
<tr>
<td>York Electric Cooperative Smart Thermostat Program</td>
<td>This program offers members the opportunity to purchase an Ecobee3 lite or Ecobee4 smart thermostat at a discounted rate. As a participant, the member will allow the cooperative to control the thermostat during peak periods, saving money and energy for everyone. If a participant overrides 30-percent or fewer of the load control events during a 12-month period of connection, the member will be credited $100.00 the 1st year and $50.00 the 2nd year and each year going forward.</td>
</tr>
<tr>
<td>York Electric Cooperative Electric Vehicle Rate</td>
<td>This Time of Use – Plug-in Electric Vehicle Rate is an experimental rate available to residential members with a separately metered Electric Vehicle Supply Equipment (EVSE) capable of providing Level 1 or Level 2 charging for plug-in electric motor vehicles. This rate is a voluntary rate and only available to the first 100 members to request service.</td>
</tr>
<tr>
<td><strong>Non-Residential</strong></td>
<td></td>
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<tr>
<td>York Electric Cooperative - Business</td>
<td>No business energy efficiency programs available.</td>
</tr>
</tbody>
</table>
APPENDIX C
South Carolina Electric and Natural Gas
Distribution Utility Market Share
2020 Electric Distribution Utility Market Share
Number of Customers

Source: U.S. Energy Information Administration, "Annual Electric Power Industry Report, Form EIA-861 detailed data files"
https://www.eia.gov/electricity/data/eia861/
2020 Electric Distribution Utility Market Share
Sales, in Megawatt-hours

- Dominion Energy South Carolina, Inc.: 28.25%
- Electric Cooperatives: 22.78%
- Municipalities and Local Utilities: 3.99%
- Santee Cooper: 10.19%
- Lockhart Power Company: 0.28%
- Duke Energy Carolinas: 26.59%
- Duke Energy Progress: 7.91%

Source: U.S. Energy Information Administration, "Annual Electric Power Industry Report, Form EIA-861 detailed data files"
https://www.eia.gov/electricity/data/eia861/
2020 Natural Gas Distribution Utility Market Share
Number of Customers

- Dominion Energy South Carolina, Inc.: 49.97%
- York County NGA: 8.84%
- PNG: 19.11%
- Fort Hill NGA: 5.65%
- Lancaster County NGA: 3.57%
- Other: 3.37%
- Greer CPW: 3.28%
- Greenwood CPW: 2.29%
- Clinton-Newberry NGA: 1.66%
- Orangeburg DPU: 1.03%
- Fountain Inn Natural Gas: 1.25%

Source: U.S. Energy Information Administration, Natural Gas Annual Respondent Query System (EIA-176 Data through 2020)
https://www.eia.gov/naturalgas/ngqs/#?report=RP4&year1=2020&year2=2020&company=Name
2020 Natural Gas Distribution Utility Market Share

Sales, in Thousand Cubic Feet

- PNG: 7.77%
- York NGA: 3.89%
- Chester County NGA: 2.04%
- Fort Hill NGA: 2.85%
- Other: 2.52%
- Greer CPW: 1.75%
- Clinton-Newberry NGA: 1.41%
- Lancaster County NGA: 1.05%
- Dominican Energy South Carolina, Inc.: 74.84%

Source: U.S. Energy Information Administration, Natural Gas Annual Respondent Query System (EIA-176 Data through 2020)
https://www.eia.gov/naturalgas/ngqs/#?report=RP4&year1=2020&year2=2020&company=Name
APPENDIX D

PURPA Qualifying Facilities
The Public Utilities Regulatory Policies Act of 1978 (PURPA) enables end users who generate power for their facilities to make any excess power available to the electric utilities supplying those users. PURPA also allows private companies to generate and to supply electricity to utilities if that power is generated using approved energy resources. “Qualifying facilities”, as defined by PURPA, include both 1) small power production facilities using renewable fuel sources, such as wind, solar, hydroelectric, biomass, waste, or geothermal; and 2) cogeneration facilities that produce both electricity and thermal energy in a way that is more efficient than the separate production of both forms of energy. Utility companies are required to purchase power from qualifying facilities at a price equivalent to the avoided cost of additional generation. The purchase of electricity from qualifying facilities and other customer-owned generation helps utilities to offset growth in overall and peak demand.

Qualifying facilities are classified into two categories: 1) purchase, meaning that utilities purchase the power generated; and 2) displace, meaning that the power is used by the facility itself, displacing power that would otherwise be drawn from the electrical grid. As shown in the table below, qualifying and customer-owned generation facilities in South Carolina had the capacity to provide 2,301,931 kW of power as of October 31, 2021.
<table>
<thead>
<tr>
<th>Utility</th>
<th>Project</th>
<th>Owner</th>
<th>Location</th>
<th>Type Fuel</th>
<th>Rate Schedule</th>
<th>Purchase/Displace</th>
<th>Planned/Operate</th>
<th>Capacity kW</th>
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* denotes PURPA QF
Updated 10/31/21

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COGENERATION/SMALL POWER PRODUCERS PURCHASED UNDER PURPA

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**Total:** 228,005

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**Total** 1,203,125

* denotes PURPA QF
Updated 10/31/21
### SOUTH CAROLINA STATE OWNED UTILITY
#### COGENERATION/SMALL POWER PRODUCERS PURCHASED UNDER PURPA

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<th>Location</th>
<th>Type Fuel</th>
<th>Rate Schedule</th>
<th>Purchase/Displace</th>
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** Total **

705,000

* denotes PURPA QF
** denotes Joint PPA with Central Electric Power Cooperative
Updated 10/31/21
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* denotes PURPA QF
Updated 10/31/21

Total for 142 stations | 2,301,931

Negotiated (SC) and Contract - Negotiated Contract
PP - Power Purchase