## **ELECTRIC SERVICE TARIFF:**

# RENEWABLE AND NONRENEWABLE RESOURCES SCHEDULE: "RNR-11"



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### **AVAILABILITY:**

Available throughout the Company's service area on existing lines of adequate capacity, subject to participation terms and conditions.

## **APPLICABILITY:**

Applicable for any customer who desires to sell electrical energy to the Company from renewable and nonrenewable resources as defined below.

"Renewable Energy Resources" are defined by the standards set forth by the Center for Resource Solutions in the Green-e Energy National Standard for Renewable Electricity Products, and include, but are not limited to, solar, wind, geothermal, limited hydro, and biomass. Renewable Energy Resources are residential applications with a peak generating capacity of less than or equal to 10 kW AC and commercial applications with a peak generating capacity of less than or equal to 250 kW AC. Resources between 100 kW AC and 250 kW AC may not exceed one hundred and twenty-five percent (125%) of the preceding year's metered peak demand of the premises the technology serves. The system's AC peak generating capacity is determined by the aggregate nameplate capacity of the inverter(s) at the service point. Renewable Energy Resources eligible for this tariff participate pursuant to The Georgia Cogeneration and Distributed Generation Act of 2001 and the additional capacity requirements set forth herein.

**"Nonrenewable Energy Resources"** are residential fuel cell applications with a peak generating capacity of less than or equal to 10 kW AC and commercial fuel cell applications with a peak generating capacity of less than or equal to 100 kW AC. Nonrenewable Energy Resources are eligible for participation subject to the terms and provisions of The Georgia Cogeneration and Distributed Generation Act of 2001.

## PARTICIPATION TERMS AND CONDITIONS

In addition to the other terms and conditions set forth in this tariff, customers must enter into a written RNR Service Agreement with the Company prior to the interconnection or operation of any Renewable Energy Resource or Nonrenewable Energy Resource and prior to receiving compensation for energy produced by such resource.

**RNR-Instantaneous Netting** is available to eligible customers on a first come, first served basis until the cumulative generating capacity of all renewable sources equals to 0.2 percent (0.2%) of the Company's annual peak demand in the previous year.

RNR-Monthly Netting is available to qualified customers already participating in the existing 5,000-customer pilot and is not available for additional customer participation. It is not available to customers receiving service under FlatBill, Pre-Pay, Community Solar or Real Time Pricing (RTP) tariffs. Participation in RNR Monthly Netting is non-transferrable between premises and has a term limit of 15 years, which will expire no later than December 31, 2038. RNR Monthly Netting customers will be automatically enrolled in RNR-Instantaneous Netting upon expiration of the RNR-Monthly Netting service agreement.

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#### PAYMENT AND CALCULATION FOR EXCESS ENERGY:

Payments for energy purchased from Renewable Energy Resources and Nonrenewable Energy Resources will be recovered by the Company as fuel costs. The Company will only make payments to customers based on the metered energy that is delivered by customers to the Company's electric system.

The customer must provide a copy of the Internal Revenue Service "Request for Taxpayer Identification Number and Certification" (Form W-9) for purposes of billing and payment if requested by the Company.

## Renewable Energy Resources:

For customers receiving **RNR-Monthly Netting**, all Excess Energy will be summed on a monthly basis and used to reduce the customer's total monthly energy consumption. Excess Energy that exceeds the customers total monthly usage, will be credited at the Solar Avoided Energy cost rate. If the customer is on a time-of-use-type (TOU) tariff for service, the Excess Energy will be summed monthly in the same TOU periods as defined in the applicable tariff. The Excess Energy in a TOU time period will first reduce the corresponding time period of consumption, and if it exceeds consumption in that time period then it will reduce the next lower-priced TOU period. At no time will the Excess Energy generated in a TOU time period reduce consumption in a higher priced TOU time period

For customers receiving **RNR-Instantaneous Netting** all Excess Energy will receive two credits, which will each be summed on a monthly basis, and then will be used to reduce the customer's total monthly bill.

- 1. Renewable Generation Credit, calculated using Solar Avoided Energy Cost rate
- 2. Renewable Generation Adder, calculated using a rate of four cents (4¢) per kWh

<u>Nonrenewable Energy Resources:</u> For Excess Energy from Nonrenewable Energy Resources, the Company will make payments based on the Avoided Energy Cost.

### **ADDITIONAL COSTS:**

Testing, Metering and Interconnection: Georgia Power will test the performance and safety of the energy resource prior to operation as outlined in the Company's Rules, Regulations and Rate Schedules for Electric Service. The customer must pay the corresponding interconnection fee in full prior to receiving permission to operate from the Company, and all resources must meet the Company's requirements prior to participation under this tariff. The Company will install single-directional metering or bi-directional metering depending on the customer's method of installation. The customer will enter into a contract with the Company to cover any incremental metering (e.g. poly-phase meters, trans-sockets, dual-gang sockets, etc.) and interconnection costs. Customer agrees to pay the applicable monthly metering cost for single-directional metering as outlined below. There will be no charge for bi-directional metering.

Single-phase Single-directional metering charge: \$5.97 per month

Poly-phase Single-directional metering charge: \$12.66 per month

### **MUNICIPAL FRANCHISE FEE:**

The bill calculated under this tariff will be increased under the provisions of the Company's effective Municipal Franchise Fee Schedule, including any applicable adjustments.

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## **DEFINITIONS**

- **"Excess Energy"** is electricity delivered to the grid by a Customer's generation resource at any time, which exceeds the electricity supplied by the Company to the Customer.
- "Avoided Energy Cost" is the Company's avoided energy cost as filed in the Company's most recent informational filing which is periodically updated and made pursuant to the Final Order of the Georgia Public Service Commission in Docket No. 4822.
- "Solar Avoided Energy Cost" is the Company's solar avoided energy cost which is updated annually based upon the Company's Renewable Cost Benefit Framework and filed pursuant to the order of the Georgia Public Service Commission in Docket No. 16573.

## SAFETY, POWER QUALITY, AND INTERCONNECTION REQUIREMENTS:

Customers must enter into a written interconnection agreement with the Company prior to being allowed to connect a Renewable Energy Resource or Nonrenewable Energy Resource to the Company's electric system. The customer is responsible for providing all system information and drawings as required by the interconnection agreement. The customer is responsible for ensuring a safe and reliable interconnection with the Company system and all costs incurred therein. The customer must adhere to the guidelines set forth in the applicable "Southern Company Distribution Interconnection Policy" or "Southern Company Transmission Parallel Operation Requirements", which establish the criteria for interconnection including system protection, power quality, and other operational requirements. The applicable documents and their successors are available to the public on the Company's website and from Company representatives. The customer must be familiar with the appropriate document, or its successor, and follow all required procedures.

The cost of interconnection shall be paid by the customer according to Company policies and the applicable agreement. The customer may be required to enter into a separate Excess Facilities Charge (EFC) Agreement with the Company to cover any incremental interconnection and on-going costs.

## **GENERAL TERMS AND CONDITIONS:**

The charges and payments calculated under this rider are subject to change in such an amount as may be approved and/or amended by the Georgia Public Service Commission.

Service hereunder is subject to the Rules and Regulations for Electric Service on file with the Georgia Public Service Commission.