RATE 28

(EXPERIMENTAL)

# SMALL GENERAL SERVICE TIME-OF-USE DEMAND

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ELECTRICITY

### AVAILABILITY

This rate is available to any non-residential customer using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for power and light requirements and having an on-peak demand of not more than 100KW. The second billing month within a twelve billing month period that on-peak demand exceeds 100 KW will terminate eligibility under this rate schedule. It is not available for resale service. This rate is available to a maximum of 25 customers not enrolled under the Company's Rider to Rates 7 & 28 - Net Metering For Renewable Energy Facilities.

### CHARACTER OF SERVICE

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### RATE PER MONTH

I. Basic Facilities Charge:	\$	25.65	_
II. Demand Charge:			
A. On-Peak Billing Demand:			
Summer months of May-September @ Winter months of October-April @	\$ \$		per KW per KW
B. Off-Peak Billing Demand			
1. All Off-Peak Billing Demand @	\$	5.31	per KW
III. Energy Charge:			
C. On-Peak kWh			
1. All On-Peak @	\$ (	).13313	per kWh
D. Off-Peak kWh			
1. All Off-Peak @ E. Super Off-Peak kWh	\$ (	).10353	per kWh
1. All Super Off-Peak @	\$ (	0.07072	per kWh

### BILLING DEMAND

The billing demands will be rounded to the nearest whole KW. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

For the summer months, the On-Peak billing demand shall be the maximum integrated fifteen minute demand measured during the On-Peak hours of the current month.

For the winter months, the On-Peak billing demand will be the greater of: (1) the maximum integrated fifteen minute demand measured during the On-Peak hours of the current month, or (2) eighty percent (80%) of the maximum integrated demand occurring during the On-Peak hours of the preceding summer months.

The-Off-Peak billing demand shall be the greatest of the following positive differences: (1) the maximum integrated fifteen minute demand measured during the-Off-Peak hours minus the On-Peak billing demand or (2) the contract demand minus the on-peak billing demand.

### DETERMINATION OF ON-PEAK HOURS

# A. On-Peak Demand Hours:

All Year:

The On-Peak demand hours are defined as the hours between 3:00 p.m.-10:00 p.m., Monday-Friday, excluding holidays.\*

### **B. Off-Peak Demand Hours:**

All Year:

The Off-Peak demand hours are defined as all hours not specified as On-Peak hours.

### C. On-Peak Energy Hours:

May-September:

The On-Peak summer hours are defined as the hours between 6:00 p.m.-10:00 p.m.

October-April:

The On-Peak winter hours are defined as those hours between 6:00 a.m.-9:00 a.m. and 6:00 p.m.-10:00 p.m.

### D. Off-Peak Energy Hours:

The Off-Peak hours in any month are defined as all hours not specified as on-peak hours or Super Off-Peak hours.

### E. Super Off-Peak Hours:

The Super Off-Peak hours are defined as the hours between 1:00 a.m. - 5:00 a.m. year round.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, and the Distributed Energy Resource Program charge, as stated below, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

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ADJUSTMENT FOR FUEL, VARIABLE ENVIRONMENTAL & AVOIDED CAPACITY, AND DISTRIBUTED ENERGY RESOURCE COSTS

Fuel costs of \$0.03740 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina. A charge of \$7.36 per account per month will be added to the charges above for the recovery of approved Distributed Energy Resource Program incremental costs.

### DEMAND SIDE MANAGEMENT COMPONENT

The energy charges above include a DSM component of \$0.00421 per kWh for Demand Side Management expenses.

### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$0.00019 per kWh as approved by the Public Service Commission of South Carolina.

### STORM DAMAGE COMPONENT

The energy charges above include a Storm Damage component of \$0.00008 per kWh for accumulation of a storm damage reserve.

# CAPITAL COST RIDER COMPONENT

The above charges reflect the Capital Cost Component Rider adjustment as approved by the Public Service Commission of South Carolina.

### SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

### POWER FACTOR

If the power factor of the customer's installation falls below 85%, the Company may adjust the billing to a basis of 85% power factor.

### **PAYMENT TERMS**

All bills are net and payable when rendered.

# SPECIAL PROVISIONS

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

The Company shall have the right to install and operate special metering equipment to measure customer's loads or any part thereof and to obtain any other data necessary to determine the customer's load characteristics.

### TERM OF CONTRACT

The contract terms will depend on the conditions of service. Contracts for installations of a permanent nature shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and are a part of this rate schedule.