

ELECTRIC SERVICE TARIFF:

**BACK-UP SERVICE RIDER
SCHEDULE: "BU-6"**



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AVAILABILITY:

Throughout the Company's service area from existing lines of adequate capacity.

APPLICABILITY:

Applicable upon request as a modification of the rate schedules for Power and Light, and Full Use Service to Governmental Institutions, if the customer is a PURPA qualifying facility, or has customer-owned generation that normally operates at least 6,000 hours per year.

DEFINITIONS:

A. **STANDBY CAPACITY.** The customer must designate and contract for the amount of firm and/or interruptible standby capacity to replace capacity from customer-owned generation when that generation is not in service. The sum of the firm and interruptible standby capacity shall not exceed the nameplate rating of the customer's own generation.

B. **BACK-UP POWER.** This is energy or capacity to replace energy generated by a customer's own equipment when that equipment is not in service, except during periods of maintenance power, or when the customer's actual metered demand is less than the normal Billing Demand on the Power and Light Rates or the Governmental Rate. Except during periods of approved maintenance power, any demand above the normal billing demand when the customer's generating equipment is not in service will be considered back-up power.

FIRM BACK-UP POWER. For billing under this schedule, the customer must notify the Company within 24 hours of taking firm back-up service.

INTERRUPTIBLE BACK-UP POWER. The customer shall request and receive permission from the Company before using interruptible back-up power, except if the customer has a forced outage. In such a case, back-up service may be started at the time of the outage, but the customer must notify the Company and request continued use of such service within 30 minutes. The Company shall have the right to deny or interrupt this service at any time solely at the option of the Company. If the Company denies or interrupts this service, the customer must cease such service within 30 minutes of receiving the notice from the Company.

C. **MAINTENANCE POWER.** This is energy or capacity supplied during scheduled outages of the customer's generation for the purpose of maintenance of his generation facility. The customer must schedule maintenance power with the Company not less than 14 days prior to its use. Maintenance power service shall be limited to not more than six occurrences and not more than sixty (60) total days during a calendar year (based on billing dates).

FIRM MAINTENANCE POWER. Firm maintenance power will be available during the months of March, April, October, November, and December, or at such other times as may be mutually acceptable. The firm maintenance power available shall not be greater than the firm back-up power reserved.

INTERRUPTIBLE MAINTENANCE POWER. This service will be available on an interruptible basis throughout the year. The Company shall have the right to deny or interrupt this service at any time solely at the option of the Company. If the Company denies or interrupts this service, the customer must cease such service within 30 minutes of receiving notice from the Company. The amount of interruptible maintenance power available shall be the total contracted standby capacity.

D. **SUPPLEMENTARY POWER.** The power supplied by the Company to the customer in addition to that which is normally supplied by customer-owned generation. Supplementary power will be supplied under the Power and Light Rates, or Governmental Rate.

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FIRM STANDBY CAPACITY CHARGE:

Firm standby power will have no additional capacity charge when either firm back-up, or firm maintenance, or a combination of both, has been used two days or less during the billing period. When used more than two days, the normal billing demand on the Power and Light Rates, or the Governmental Rate will be increased, based on the applicable days over two, as follows:

A. FIRM BACK-UP

$$\text{ABDFB} = \text{BPDF} \times \text{SDAF} \times (\text{NDFBU}/\text{NBP}) \times 1.5$$

- Where ABDFB = addition to normal billing demand-Firm Back-up
BPDF = back-up power demand-Firm
SDAF = standby demand adjustment factor (see paragraph "G" above)
NDFBU = number of applicable days firm back-up power is used in billing period
NBP = number of days in the billing period

B. FIRM MAINTENANCE:

$$\text{ABDFM} = \text{MPDF} \times (\text{NDFMU}/\text{NBP}) \times 0.6$$

- Where ABDFM = addition to normal billing demand-Firm Maintenance
MPDF = maintenance power demand-Firm
NDFMU = number of applicable days firm maintenance power is used in billing period

INTERRUPTIBLE BACK-UP AND INTERRUPTIBLE MAINTENANCE CAPACITY CHARGE:

When interruptible standby power is used, the normal billing demand for that month on the Power and Light Rates or Governmental Rate will be increased as follows:

A. INTERRUPTIBLE BACK-UP:

$$\text{ABDIB} = \text{BPDI} \times \text{SDAF} \times (\text{NDIBU}/\text{NBP}) \times 0.6$$

- Where ABDIB = addition to normal billing demand-Interruptible back-up
BPDI = back-up power demand-Interruptible
NDIBU = number of days interruptible back-up power is used in billing period

B. INTERRUPTIBLE MAINTENANCE:

$$\text{ABDIM} = \text{MPDI} \times (\text{NDIMU}/\text{NBP}) \times 0.6$$

- Where ABDIM = addition to normal billing demand-Interruptible maintenance
MPDI = maintenance power demand-Interruptible
NDIMU = number of days interruptible maintenance power is used in billing period

RESTRICTIONS ON SWITCHING SERVICES:

If a customer who has contracted for both firm and interruptible standby power is taking interruptible service, and is interrupted by the Company, he may not then switch interruptible service to firm service.

NOTIFICATION OF DOWN-TIME:

Within 24 hours of the end of each billing period, the customer will give to the Company a log of all down-time of the customer's generating equipment. If the customer fails to provide this log, the Company will assume the customer's generating equipment was down during the entire billing period.

TERM OF CONTRACT:

One (1) year.

GENERAL TERMS AND CONDITIONS

The charges 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 under the provisions of applicable riders.

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