



**AIKEN ELECTRIC COOPERATIVE, INC.  
INTERRUPTIBLE - IRRIGATION  
SCHEDULE "ISI"**

Effective on Bills Rendered on or After January 1, 2008

**AVAILABILITY**

Available to consumers as an optional rate schedule to the Cooperative's Large Power Schedule LP and ISD, for all irrigation uses, subject to the established rules and regulations of the Cooperative. Service hereunder is applicable on a limited, experimental basis solely at the Cooperative's discretion.

**TYPE OF SERVICE**

Three-phase, 60 cycles, at available standard voltages.

**RATE PER MONTH**

Basic Facilities Charge	@ \$75.00
Demand Charge	@ 2.00 per kW of Billing Demand
Energy Charge	@ 5.79 cents per kWh

**DETERMINATION OF BILLING DEMAND**

The billing demand shall be the maximum kilowatt demand established by the consumer of any period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor.

**POWER FACTOR ADJUSTMENT**

The consumer agrees to maintain unity power factor as nearly as practicable. The billing demand will be adjusted to correct for average power factors lower than 85% by increasing demand 1% by which the average power factor is less than 85% lagging.

**MINIMUM MONTHLY CHARGE**

The minimum monthly charge shall be the highest one of the following charges as determined by the Cooperative for the consumer in question:

1. The minimum monthly charge specified in the contract for service.
2. A charge of \$.75 per kVA of required transformer capacity.

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**CONDITIONS OF SERVICE**

Service shall be rendered to the consumer by the Cooperative only under the following conditions:

1. The Cooperative may interrupt service to the consumer's entire load served hereunder at any time for periods up to eight consecutive hours.
2. The Cooperative shall install control devices and other equipment capable of providing the interruption of the consumer's load served hereunder. This installation shall be made at no additional cost to the consumer and all such equipment shall remain the property of the Cooperative.
3. Although the Cooperative shall own, operate and maintain the equipment described in Section (2) above, the consumer shall make diligent effort to protect such equipment from acts of vandalism or abuse which might impair its proper working condition.
4. Should the consumer's load served hereunder fail to be interrupted due to overriding actions taken by the consumer, or due to circumstances which were beyond the Cooperative's control, the consumer shall be charged a penalty for such failure to interrupt equal to \$12 per kW per month for each month in which interruption is prohibited, applied to the non-interrupted load served hereunder.
5. If service is furnished and metered at primary distribution voltage, a discount of one and one-half percent (1 1/2%) shall apply to the demand and energy billing quantities so metered.
6. Motors having a rated capacity in excess of ten horsepower (10HP) must be three-phase.
7. Both power and supplementary lighting may be billed at the applicable rate. If a separate meter is required for the lighting circuit, the registrations of the two meters shall not be added to obtain the billing units used.
8. All wiring, pole lines, and other electrical equipment beyond the metering point, shall be considered the distribution system of the consumer and shall be furnished and maintained by the consumer.

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**CONDITIONS OF SERVICE** (Continued)

9. The consumer shall guarantee a minimum annual revenue of not less than 18% of the estimated additional investment required to extend service, which shall include the additional cost of lines and equipment necessary to make service available. Minimum charges for services shall be based on the additional investment only when this results in greater charges than those based on the kVA required transformer capacity. In all other cases the minimum charges shall be based on kVA of transformer capacity as herein before provided.

**POWER COST ADJUSTMENT CLAUSE**

The above rates shall be adjusted in accordance with Schedule PCA.

**TERMS OF PAYMENT**

The above rates are net. Bills are due when rendered and past due if not paid within 20 days of the billing date.