# United Electric Cooperative, Inc.

### RATE 50

### Industrial Power Services (2,000 kW - 6,000 kW)

EFFECTIVE: September 29, 2016

APPLICABLE TO: Industrial Power Services (2,000 kW - 6,000 kW)

#### **AVAILABILITY**

Available to industrial consumers with demand requirements between 2,000 kW but less than 6,000kW. Subject to the established rules and regulations of the Cooperative.

# **CHARACTER OF SERVICE**

The voltage, phase and frequency of all service under this rate schedule shall be only as specified by United Electric Cooperative. Consumer will connect equipment so that the load on any one phase will not exceed the load on any other phase by more than 15%. The Cooperative reserves the right to impose reasonable restrictions limiting the initial instantaneous starting current drawn from the Cooperative's power facilities by the consumer's motors or other types of electrical apparatus.

# **MONTHLY RATE**

Demand:	All kW Billing Demand	\$14.5 per kW
Energy:	0 to 650,000 kWh	4.4¢ per kWh 3.9¢ per kWh

### **DETERMINATION OF BILLING DEMAND**

The billing demand shall be the maximum kilowatt demand established by the consumer for 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 as provided hereafter, but in no event, less than the highest demand established with our power supplier (current demand period begins September 1 and ends August 31 each year).

### POWER FACTOR ADJUSTMENT

The consumer shall maintain a power factor of not less than 97% lagging. If the average power factor during the month is less than 97% lagging, the total bill for that month may be increased 1% for each 1%, or major fraction thereof, by which the average power factor during the month is less than 97% lagging.

# **MINIMUM MONTHLY CHARGE**

The minimum monthly charge under this rate shall be the highest of the following charges:

- 1. The contract minimum.
- 2. The billing demand charge.
- 3. \$1.00/kVA of transformer capacity.

## CONTRACT

Members served under this rate may be required to execute a contract for service which will be for such term, and may provide for such minimum bill, facilities charge, and deposit as the Cooperative finds necessary in view of the conditions of service. The contract will specify the amount of power which the Cooperative agrees to have available and the available voltages. The contract will provide for application of this rate schedule as it may be amended, from time to time, by action of the Cooperative's Board of Directors.

### **DELIVERY POINT**

Unless otherwise specified in the service contract, the delivery point shall be the metering point when service is furnished at secondary voltage, or the point of attachment of the Cooperative's primary line to the consumer's transformer structure if service is furnished at primary line voltage. All wiring, pole lines and other equipment (except metering equipment) shall be owned and maintained as specified by Board Policy.

## **DEMAND AND POWER FACTOR METERING**

The rate schedule provides for measurement of kW demand and power factor. The Cooperative shall have the right to make such measurements by test at any time, or install meters permanently, or agree with the member on estimated kW demand and power factor to be used for billing.

# **LOAD FACTOR ADJUSTMENT**

High demand "on peak" loads may, at the determination of the Cooperative, require a billing adjustment when the load factor falls below 50% on an annualized basis.

### **TERMS OF PAYMENT**

If a bill is not paid by the specified due date, a late payment service charge, as specified by Board Policy, shall apply.

# **GENERAL RULES AND REGULATIONS**

Electric service supplied under this schedule shall be subject to such additional terms and conditions as may be adopted from time to time by the Cooperative's Board of Directors.