

ROANOKE ELECTRIC COOPERATIVE

P. O. DRAWER 1326

AHOSKIE, NORTH CAROLINA 27910

RATE SCHEDULES

EC 31 SUB. 44



APPROVED BY BOARD OF DIRECTORS: August 7, 2018
EFFECTIVE FOR BILLS RENDERED ON OR AFTER
November 1, 2018

ROANOKE ELECTRIC COOPERATIVE, INC.
P.O. DRAWER 1326
AHOSKIE, NC 27910

EC 31 SUB. 44

Original Date:	August	15, 1966
Effective Date:	October	01, 1966
Revised Date:	July	01, 1971
2 nd Revision:	April	01, 1973
3 rd Revision:	December	01, 1976
4 th Revision:	January	01, 1978
5 th Revision:	December	01, 1981
6 th Revision:	January	01, 1985
7 th Revision:	January	01, 1989
8 th Revision:	January	01, 1993
9 th Revision:	June	01, 1997
10 th Revision:	October	01, 2002
11 th Revision:	April	01, 2007
12 th Revision:	August	01, 2009
13 th Revision:	October	01, 2009
14 th Revision:	August	01, 2010
15 th Revision:	June	01, 2011
16 th Revision:	October	01, 2012
17 th Revision:	July	01, 2014
18 th Revision:	March	01, 2015
19 th Revision:	June	01, 2015
20 th Revision:	November	01, 2018

ROANOKE ELECTRIC MEMBERSHIP CORPORATION

Ahoskie, North Carolina

**SCHEDULE F
Commercial Service**

AVAILABILITY

This schedule is available in all territory served by the Cooperative, subject to the Cooperative's established Service Rules and Regulations.

APPLICABILITY

Applicable to non-residential single-phase and three-phase consumers whose monthly demand never exceeds 1,000 kW.

TYPE OF SERVICE

Service under this schedule shall be single-phase or three-phase, 60 cycles, at one of the following voltages: 120/240, 120/208, or 240/480. Motors in excess of one (1) horsepower shall be connected to operate on not less than 208 volts. Motors having a rated capacity in excess of 10 horsepower must be three-phase. However, single-phase motors in excess of 10 horsepower may be served under this Schedule provided the consumer installs a phase converter for operation of same. Motors having a rated capacity 20 or more horsepower must have reduced voltage starters.

MONTHLY RATE

Basic Facilities Charges:

Single-Phase	\$ 45.00
Three-Phase	\$ 100.00

Where the monthly billed demand is less than 100 kW the demand and energy charge shall be calculated using the charges and blocks directly below.

Demand Charges:

First 15 kW	\$ 0.00 per kW
All kW over 15	\$ 9.50 per kW

Energy Charges:

First 2,500 kWh	12.88 ¢ per kWh
Next 7,500 kWh	9.18 ¢ per kWh
Next 40,000 kWh	7.76 ¢ per kWh
All kWh over 50,000	6.60 ¢ per kWh

Where the monthly billed demand is 100 kW or greater the charges shall be the lower of the demand and energy charges shown above or the energy charge shown below.

Energy Charge:

All kWh	16.97 ¢ per kWh
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MINIMUM MONTHLY CHARGE

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

- (1) The appropriate Basic Facilities Charge as stated above, or
- (2) The minimum monthly charge specified in the consumer's contract for power.

DETERMINATION OF BILLING DEMAND

The billing demand shall be the highest of the following:

- (1) The maximum kilowatt demand established for a period of 15 consecutive minutes during the month, as may be adjusted for power factor as provided below,
- (2) Fifty (50) percent of the contract demand, or
- (3) The minimum billing demand that is stated in the consumer's power contract.

POWER FACTOR ADJUSTMENT

The consumer agrees to maintain unity power factor as nearly as practicable. Demand charges will be adjusted for consumers with 50 kW or more of measured demand to correct for average power factor lower than 90 percent, and may be so adjusted for other consumers if the Cooperative deems necessary. Such adjustments will be made by increasing the measured demand 1 percent for each 1 percent that the average power factor is less than 90 percent lagging.

CONDITION OF SERVICE

Prior to procurement of electric motors and actual service connection thereto, the consumer shall consult with the Cooperative to verify service characteristics and agree on service conditions. The consumer shall install or have installed protective devices on all electric motors and equipment to protect same in case the supply of electricity shall fail or be interrupted, or become defective through the act of God, or the public enemy, or state, municipal, or public authority, or any other cause beyond the reasonable control of the Cooperative. The Cooperative shall not be liable for such failure, interruption, or defect.

WHOLESALE POWER COST ADJUSTMENT

The Cooperative's approved Wholesale Power Cost Adjustment shall be applicable to all service supplied under this Schedule.

SALES TAX

Any applicable State and local sales taxes will be added to all services billed under this Schedule.