



Schedule GS-3

**GENERAL SERVICE THREE-PHASE**

**APPLICABILITY**

Applicable to all Lane Electric Cooperative members requiring three-phase service; subject to the established rules and regulations of Lane Electric.

**TYPE OF SERVICE**

Three-phase, 60 hertz, at available secondary or primary voltage.

**MONTHLY RATE**

Basic Charge (includes no energy):

Up to 50 KW	\$44.00 per month
Over 50 KW	\$89.00 per month

Demand Charge:

First 50 KW	No charge
All KW over 50 KW	\$6.50 per KW

Usage Charge:

First 10,000 KWH	10.21¢ per KWH
Next 50,000 KWH	7.32¢ per KWH
All KWH over 60,000 KWH	5.58¢ per KWH

Minimum Charge (monthly):

Up to 50 KW	\$52.00 **
Over 50 KW	The greater of A, B, or C below:

- A. \$160.00
- B. \$3.70 per KW of highest demand during the preceding 12 months, inclusive.
- C. Amount indicated by contract.

\*\*NOTE: Three-phase accounts will be charged a minimum of \$52.00 per month.

**DETERMINATION OF BILLING DEMAND**

The billing demand shall be the average KW load during the 30-minute period in which the consumption of energy is the greatest during the month for which the bill is rendered, as indicated or recorded by a demand meter at the point of delivery, and, where applicable, adjusted for power factor.

(MORE)

## **POWER FACTOR**

The member agrees to maintain unity power factor as nearly as practicable. The measured demand, before adjustment for power factor, will be increased one percent (1%) for each one percent (1%) or major fraction thereof by which the average power factor is less than 97 percent lagging. Unless specifically

$$\text{Average power factor} = \frac{KWH}{\sqrt{(KWH)^2 + (KVARH)^2}}$$

## **SERVICE AT PRIMARY VOLTAGE**

If service is furnished at primary voltage, a discount of seven percent (7%) shall apply to demand and energy charges.

## **TERMS AND CONDITIONS**

The above charges are net and are due when bill is mailed. Service under this schedule is subject to the policies adopted by Lane Electric's Board of Directors and procedures established by the General Manager pursuant to Policy 104.

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Adopted: December 16, 2019

Effective: To all billings rendered on or after January 1, 2020

Supersedes: Schedule GS-3 (December 17, 2018)