

**ORCAS POWER AND LIGHT COOPERATIVE  
TARIFF LCS -17  
LARGE COMMERCIAL SERVICE**

TWENTIETH REVISION – REPLACING NINETEENTH REVISION

**AVAILABILITY**

Available to all non-residential members using more than 20 kW in any one or more of the preceding twelve (12) months, subject to the General Provisions hereunder.

**TYPE OF SERVICE**

Single-phase or three phase, 60 cycles, at available secondary voltage, equipment subject to automatic load management controls.

**APPLICATION**

General Service for heating, lighting, etc., for marinas for commercial use, and non-residential members.

**FACILITY CHARGE**      \$57.65

**ENERGY ASSISTANCE PROGRAM**      \$0.0005 per kWh

**ENERGY CHARGE**      Block 1 ( $\leq 5,000$  kWh) @ \$0.0864 per kWh  
Block 2 ( $> 5,000 - 150,000$  kWh) @ \$0.0957 per kWh  
Block 3 ( $> 150,000$  kWh) @ \$0.1277 per kWh

**DEMAND CHARGE**      Block 1 ( $\leq 300$  kW) \$3.49 per kW  
Block 2 ( $> 300$  kW) \$5.24 per kW

**MINIMUM MONTHLY CHARGE**

The minimum monthly charge, under the above rate, shall be \$57.65 per month or prorated if service is provided for less than a full month.

**DETERMINATION OF BILLING DEMAND**

The billing demand shall be the maximum kilowatt demand established by the member for any period of fifteen (15) 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 below.

## POWER FACTOR ADJUSTMENT

Demand charges may be adjusted to correct for average power factors lower than 95%. Such adjustments will be made by increasing the measured demand 1% for each 1% by which the average power factor is less than 95% lagging.

## WHOLESALE POWER COST ADJUSTMENT

A surcharge or credit may be applied to each billing for service under this tariff to reflect increases or decreases in the wholesale cost of power based on the rates charged by the Bonneville Power Administration.

## GENERAL PROVISIONS

1. Member agrees to allow the cooperative, at its discretion, to install automatic load management controls.
2. Except for bed and breakfast establishments, service under this rate shall not be provided to locations with occupied residential facilities unless such facilities are insignificant with respect to the business operations at the location.
3. Bed and breakfast establishments will be served under this rate tariff if the owner or manager does not live in a building served by this meter.
4. The rated capacity of any motor served under this tariff shall be as follows:
  - Motors up to 2 HP can operate at 115 volts.
  - Motors larger than 2 HP (single phase) are subject to requirements in Member Service Policy 3-Technical Provisions.
5. No single resistive 3-phase loads (examples: ovens, heaters, kilns) of over 45kW shall come on line simultaneously.
6. Non-resistive loads such as arc welders, fluorescent or mercury lamps, and induction heating furnaces are causes of harmonic distortion and may require corrective measures.
7. See Member Service Policy 3-*Technical Provisions* for additional requirements.

  
Foster Hildreth, General Manager

Effective Date January 2017 Billing Period