

## 100.11 Cooperative Area Lighting (AL)

### Applicability -

Applicable to Cooperative owned outdoor ~~dusk-to-dawn~~ lighting assets where the Cooperative's existing facilities (either owned by the Cooperative or the Member) are suitable for the installation of ~~the~~ lighting. Cooperative owned outdoor lighting assets include lamps and lighting fixtures ("Cooperative Area Lighting").

### Maintenance or Repairs of Cooperative Area Lighting

The Cooperative will own, ~~furnish, install, and maintain lights on its existing facilities. If additional facilities are requested or required, the Member will pay installation costs. The Member will pay for costs of repairs, labor, and materials for damage due to vandalism. The Member will also pay for all costs of relocating any light. This rate applies only to Cooperative owned lighting. Only LED lamps are available.~~ Cooperative Area Lighting. Upon failure of any ~~currently owned Cooperative owned lighting~~ Area Lighting, such ~~lighting~~ Lighting will be replaced by the Cooperative with LED lighting, and applicable charges ~~will~~ may apply.

The Member will pay for costs of repairs including labor and materials for damage to Cooperative Area Lighting resulting from an act of vandalism as determined by the Cooperative. The Member will be responsible for any costs of repairs including labor and materials for damage to existing facilities owned by the Member.

### Member Requests

Relocate. The Member will pay for all costs, including labor and materials for the relocation of any Cooperative Area Lighting and necessary facilities in accordance with the Line Extension Tariff (Section 300).

Change Out. Any Member requesting ~~ato~~ change ~~from an existing, working lamp out functional Cooperative Area Lighting to LED lighting will pay \$250 for the first light and \$180 for each additional light the net book value of the existing Cooperative Area Lighting plus labor costs of~~ change out ~~requested by the same Member at the same basic location and at the same time.~~

~~This is determined by the Cooperative. Following the change out, the Cooperative will adjust the Member's account(s) to reflect the appropriate rate applies only to Cooperative owned lighting. Member owned street lighting is billed under 100.3 Small Power Rate.~~

Removal. Only applies to Cooperative Area Lighting installed on Member-owned facilities. Any Member requesting the removal of Cooperative Area Lighting must provide notice in writing to the Cooperative. The Member will be responsible for paying the net book value of the existing Cooperative Area Lighting plus labor costs of removal as determined by the Cooperative and any costs for disposal of the Cooperative Area Lighting. Upon removal, the Member will be responsible for any costs associated with furnishing of new lamps or lighting fixtures including labor and installation and maintenance and repair. Following the removal, the Cooperative will adjust the Member's account(s) to reflect the appropriate rate.

Purchase. Only applies to Cooperative Area Lighting installed on Member-owned facilities. Any Member requesting the purchase of Cooperative Area Lighting must provide notice in writing to the Cooperative. The Member will be responsible for paying the net book value of the existing Cooperative Area Lighting. Upon purchase, the Member will own the lamps or lighting fixtures and be responsible for any maintenance and repair costs. Following the purchase, the Cooperative will adjust the Member's account(s) to reflect the appropriate rate.

### Rates

Delivery Charges: \_\_\_\_\_

LAMP <u>Size</u> <u>TYPE</u>	<u>kWh per month</u>	CHARGE PER LAMP <u>/MONTHLY</u>
------------------------------	----------------------	---------------------------------

50-55 watt <del>(comparable to 100 watt HPS)</del>	LED	19	kWh/month	\$ 9.60
100-110 watt <del>(comparable to 250 watt HPS)</del>	LED	38	kWh/month	\$ 20.00
100 watt	HPS*	45	kWh/month	\$ 8.15
250 watt	HPS*	110	kWh/month	\$16.30
175 watt	Metal Halide*	78	kWh/month	\$ 8.15
175 watt	Mercury Vapor*	75	kWh/month	\$ 8.15

\*These lamps will no longer be available for new installations effective May 1, 2014.

Transmission Cost of Service: The per kWh transmission costs for transmission cost of service charges as stated in the Transmission Cost of Service Tariff (Section 100.12).

Base Power Cost: The per kWh cost incurred to cover the cost of power and cost incurred in connection with the development and management of the Cooperative's power supply. ~~Qualifying members may choose either Flat Rate Power Cost or Time of Use Rate Power Cost as defined in the Power Cost Recovery (PCR) Tariff.~~

Flat Rate: The per kWh Flat Rate Power Cost for power supply charges stated in the Power Cost Recovery (PCR) Tariff (Section 100.13).

Power Cost Adjustment: The charge per kWh for changes in power supply charges relative to the Base Power Cost and calculated in accordance with the Power Cost Recovery (PCR) Tariff.

The monthly bill shall be the sum of the above charges plus any applicable fees.