Area Lighting Service

Availability

Available on a year-round basis for dusk to dawn the delivery of kilowatt-hours for area lighting, subject to the established rules and regulations of the Cooperative.

Term of Service

The term of service under this schedule shall be by contract for an initial period of at least three years and on a continuing basis thereafter.

Rate

Normal Service:

Normal service is defined as service with aerial feed not more than 150 feet in length using the Cooperative's standard luminaries, lamps and brackets not more than four feet in length installed on existing wooden distribution system poles.

Legacy Lamps

Mercury and Sodium Lamps are designated as "Legacy Lamps." Legacy Lamps will be available at existing lighting installations and will not be available for new lighting installations installed after July 5, 2021. Commencing on July 5, 2021, LED Lamps shall be installed for all new lighting installations. If a Legacy lamp fails, the Cooperative may replace it with an LED Lamp. The Cooperative may require the replacement of a working Legacy Lamp with an LED Lamp if the Cooperative determines it to be consistent with good engineering practice.

Lamp <u>Type</u>	<u>Luminaire</u>	Nominal <u>Watts</u>	Design Input Watts	Average <u>Lumens</u>	Monthly Rate Per <u>Luminaire</u>
Mercury	Open	175	203	7,010	\$ 4.60
	Enclosed	250	285	94,300	10.74
	Enclosed	400	454	17,200	12.11
	Flood	400	454	17,200	12.11
	Enclosed	1,000	1,102	28,000	20.59
	Flood	1,000	1,102	48,000	20.59
Sodium	Open	70	83	4,860	\$ 9.26
	Enclosed	100	117	7,920	12.43
	Open	100	117	7,920	9.57
	Enclosed	150	170	13,500	12.81
	Open	150	170	13,500	9.94
	Enclosed	250	300	23,400	14.07
	Flood	250	300	23,400	14.96
	Enclosed	400	467	42,750	15.29
	Flood	400	467	42,750	16.23

Proposed Effective Date: July 5, 2021

Effective Date:

Scott M. Hallowell, CEO

Sitt on Helberall

Docket No. DOCKET NO: 2021-00154
EFFECTIVE: BY OPERATION OF LAW 7/5/21

Area Lighting Service

LED Lamps

Lamp <u>Type</u>	<u>Luminaire</u>	Nominal <u>Watts</u>	Design Input <u>Watts</u>	Average <u>Lumens</u>	Monthly Rate Per <u>Luminaire</u>
LED	Enclosed	40	40	6,000	\$6.86
LED	Flood	128	128	16,932	\$16.98
LED	Flood	150	150	18,670	\$16.26

Adjustment Clauses

This rate is subject to adjustment for costs under provisions of rate schedules TC and CA plus other adjustments as may be approved from time to time by the Maine Public Utilities Commission.

N Limitation

N

New or replacement installations of the 128 watt LED flood light will be made only to the extent that such lights continue to be available to the Cooperative and at pricing similar to pricing as of the effective date of First Revised Sheet 1.1..

Proposed Effective Date: June 13, 2022

Effective Date: EFFECTIVE DATE: 6/13/22

Docket No. **DOCKET NO: 2022-00133**

Scott M. Hallowell, CEO

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