

A & N ELECTRIC COOPERATIVE
Tasley, Virginia

SCHEDULE SL
PUBLIC LIGHTING SERVICE
(Street Lighting, Traffic Signals, & Directional Signs)

AVAILABILITY

Available in all territory served by the Cooperative, subject to the Terms and Conditions of the Cooperative on file with the Virginia State Corporation Commission.

APPLICABILITY

Applicable to incorporated municipalities and to county or state public authorities. Street lighting is also applicable to organizations and developments not offered public lighting service through public authorities.

CHARACTER OF SERVICE

Street lighting service is available for the use of high intensity discharge light sources. Traffic signals are incandescent lamps and directional signs are to be either mercury vapor or fluorescent light sources. Vertical lumen values and wattages of light sources quoted herein are based on nominal ratings as listed by lamp manufacturers.

CONTRACT TERM AND BILLING

Standard contracts for street lighting shall be for an initial term of five (5) years and thereafter from year to year unless terminated by notice of at least ninety (90) days. Standard contracts for traffic signals and directional signs shall be on a monthly basis. Bills will be rendered monthly in accordance with the rate table.

MONTHLY RATE TABLE

The Energy Supply Service Charge shall be applied to the listed "Estimated Monthly Average kWh" usage (column F - Est. Mo. Avg. kWh) for the particular light type, as stated below, to determine the monthly rate.

Energy Supply Service:
Rate per kWh

\$0.04991/kWh

Effective: On bills issued on and after October 1, 2018

MONTHLY RATE (continued)

<u>Service Category:</u>	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>
	Existing Pole	Metal Hi-Pole (Closed)	Metal Low-Pole (Closed)	Customer Owned (With Maintenance)	Customer Owned (Without Maintenance)	Est. Mo. Avg. kWh
<u>Mercury Vapor</u>						
4,200 Lumen (100W)*	\$ 5.42	-	-	-	-	46
8,600 Lumen (175W)*	\$ 7.37	-	\$ 8.70	-	\$ 3.18	70
12,100 Lumen (250W)*	\$10.09	-	-	\$ 7.36	-	99
22,500 Lumen (400W)*	\$12.75	\$16.35	-	-	-	155
<u>High Pressure Sodium</u>						
5,800 Lumen (70W)*	\$ 7.11	-	-	-	-	36
9,500 Lumen (100W)*	\$ 7.67	-	-	-	-	50
16,000 Lumen (150W)*	\$ 9.41	-	-	-	-	71
25,000 Lumen (250W)*	\$15.24	-	-	-	-	109
50,000 Lumen (400W)*	\$17.87	-	-	-	-	164
<u>Incandescent Traffic and Pedestrian Signals</u>						
0 - 40 Watt -	-	-	-	-	\$ 0.32	6
81 - 120 Watt	-	-	-	-	\$ 1.56	30

Monthly Optional Equipment Charges

For service provided under Service Category A, the Additional Monthly Charge listed below shall be applicable, in addition to the above applicable Delivery Service Monthly Rate, for the respective non-standard optional equipment requested by and used to serve the Customer:

	<u>Additional Monthly Charge</u>
1. Ornamental or Decorative Luminaires	\$ 2.17
2. Poles	
A. Wood 25 ft. to 40 ft.	\$ 4.32
B. Fiberglass or Aluminum, Embedded, less than 25 ft.	\$ 4.32
C. Fiberglass or Aluminum, Embedded, 25 ft. to 35 ft.	\$ 8.65
D. Fiberglass or Aluminum, Bolt Base, without foundation, 25 ft. to 35 ft.	\$ 9.62

TYPE OF FIXTURE

The type of fixture and method of installation shall be in accordance with the Cooperative's standards.

Service under Schedule SL for all fixtures marked by an asterisk will continue to be supplied at those locations being serviced at the rates set forth. Effective October 1, 2018 current HPS/MV fixtures will be maintained as long as repair parts are available or until an equivalent LED fixture is offered by the Cooperative. In the event such an existing fixture is discontinued at the

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Customer's request, it shall no longer be available at that location. No additional such fixtures will be supplied. At the Customer's option, the Cooperative will, at the Cooperative's cost and after reasonable notification to the Customer, either (a) remove and not replace the defective fixture or (b) replace the same with the Cooperative's nearest equivalent LED fixture (to replace existing fixtures of 250 watts or less).

CONDITIONS OF SERVICE

Cooperative will provide street lighting as outlined in the above rate table subject to the following conditions:

1. Service Category A - Luminaire installed on existing poles supplied by aerial circuit limited to 200' from an existing overhead distribution facility. (See Note 1)
2. Service Category B - Luminaire installed on high-level metal pole supplied by aerial or underground circuit, limited to 200' from existing distribution facility. (See Note 1) Not available after May 1, 1987.
3. Service Category C - Luminaire (ornamental) installed on low-level metal pole supplied by underground circuit, in residential areas, limited to 200' from existing distribution facility. (See Note 1) Not available after May 1, 1987.
4. Service Category D - Customer installs, owns, and maintains lighting system. Cooperative will provide unmetered delivery service, lamp renewals, glassware and photo-control device replacements providing the lamp, glassware and photo-cell is of a type normally used by the Cooperative and the installation meets Cooperative specifications.
5. Service Category E - Customer installs, owns, and maintains entire lighting system. Cooperative will provide unmetered delivery service and 100' of aerial service in aerial distribution area. Customer to extend underground to the nearest Cooperative-owned distribution facility.

Note 1 - If Cooperative is required to break and restore hard surfacing for underground circuit then such cost shall be paid by the Customer.

Note 2 - Cooperative may require that Customer pay for any costs in excess of these Conditions of Service.

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TERMS OF SERVICE

1. The Cooperative may require payment of cost of changes, requested by the Customer, in pole or luminaire location other than those incidental to street or highway improvements.
2. New street lighting installations shall remain in service for a minimum of five (5) years. The Cooperative may require payment for removals of new installations in service for less than five (5) years.
3. The street lighting equipment furnished by the Cooperative shall be a type and style normally used for this class of service and may be changed or modified at the Cooperative's option.
4. Lamps used for street lighting shall be lighted from dusk to dawn each night, approximately 4,100 hours per year.

POWER COST ADJUSTMENT RIDER

The amount of charges calculated under the above rates for Electricity Supply Service are subject to increase or decrease under provisions of the Cooperative's Power Cost Adjustment Rider, Schedule PCA-1.

TERMS AND CONDITIONS

The Cooperative's Terms and Conditions for Providing Electric Service, as filed with the Virginia State Corporation Commission, shall apply to service under this rate schedule.