

Schedule 27

OUTDOOR LIGHTING SERVICE  
HIGH PRESSURE SODIUM VAPOR

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I. APPLICABILITY

This schedule is applicable only to Customers (1) who elect to receive Electricity Supply Service and Electric Delivery Service from the Company or (2) who are eligible for and elect to purchase Electricity Supply Service from a Competitive Service Provider in accordance with Va. Code § 56-577 A for high pressure sodium vapor outdoor lighting service which is supplied using Company-owned lighting facilities installed on or after November 23, 1988, and meets the criteria in Paragraph II.

Service under this schedule shall be closed to new installations effective July 3, 2019 (“Closure Date”). However, for any installation in place as of the Closure Date, a Customer may continue to receive service in accordance with this schedule until such time as the Customer (i) requests conversion to light emitting diode (LED) luminaire(s) under Schedule 24, (ii) requests removal of the lighting associated with this schedule, or (iii) experiences failure with the high pressure sodium vapor outdoor lighting service fixture(s), as described in Schedule 24.

II. AVAILABILITY

The availability of this schedule is as follows:

- A. For places of worship, civic organizations, and multi-family residential applications (such as condominiums, townhouses, apartments, homeowners' associations, residents' associations, residential property developers, etc.) where new poles are required, luminaire installations are available after one year has elapsed since permanent and principal electric service was first supplied to the premises.
- B. For all residential applications not described in Paragraph II.A., above, new installations under this schedule are generally available at any time.
- C. For all customers, service under this schedule is generally available at any time for the installation of luminaires on existing Company poles.
- D. The Company is not required to provide service under this schedule to any customer where installations are prevented by any public authority having jurisdiction or where otherwise unlawful.

II. MONTHLY RATE

The monthly rate per unit per billing month is as set forth below. The Generation Charges found in Paragraphs III.A., III.B.2., III.C.2., III.D.2., and III.E., within this schedule, are not applicable to Customers electing to receive Electricity Supply Service from a Competitive Service Provider.

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III. MONTHLY RATE (Continued)

A. Area Lighting Service -- Basic Fixtures

The following Distribution Service and Generation Charges are applicable for basic fixtures mounted on non-decorative poles.

			Per Unit Per Month		
			Distribution Service Charges		
Approximate Lumens	Input Wattage	Monthly kWh	For All Customers	Plus For Non-exempt Customers	Plus Generation Charge
5,000	82	30	\$6.49	\$0.00	\$0.99
8,000	120	40	\$6.71	\$0.00	\$1.32
14,000	202	70	\$7.31	\$0.00	\$2.31
23,000	315	105	\$9.73	\$0.00	\$3.46
42,000	490	160	\$15.52	\$0.00	\$5.26
127,000	1,130	380	\$19.53	\$0.00	\$12.52

B. Area Lighting Service -- Premium Fixtures

The following Distribution Service and Generation Charges are applicable for premium fixtures mounted on non-decorative poles or decorative fluted fiberglass poles. The applicable rate per unit per month is determined in accordance with the pole type as shown below.

1. Distribution Service Charges

a. Distribution Service Charge For All Customers

			Distribution Service Charge For All Customers Per Unit Per Month		
Approximate Lumens	Input Wattage	Monthly kWh	Non-decorative Pole		Decorative Fluted Pole
5,000	82	30	\$18.16		\$28.18
8,000	120	40	\$18.57		\$28.59
14,000	202	70	\$18.44		\$28.45
23,000	315	105	\$27.02		Not
42,000	490	160	\$27.50		Available

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III. MONTHLY RATE (Continued)

b. Plus Distribution Service Charge For Non-exempt Customers

			Distribution Service Charge For Non-exempt Customers Per Unit Per Month		
Approximate Lumens	Input Wattage	Monthly kWh	Non- decorative Pole		Decorative Fluted Pole
5,000	82	30	\$0.00		\$0.00
8,000	120	40	\$0.00		\$0.00
14,000	202	70	\$0.00		\$0.00
23,000	315	105	\$0.00		Not
42,000	490	160	\$0.00		Available

2. Plus Generation Charge

			Generation Charge Per Unit Per Month		
Approximate Lumens	Input Wattage	Monthly kWh	Non- decorative Pole		Decorative Fluted Pole
5,000	82	30	\$0.99		\$0.99
8,000	120	40	\$1.32		\$1.32
14,000	202	70	\$2.31		\$2.31
23,000	315	105	\$3.46		Not
42,000	490	160	\$5.26		Available

C. Directional Lighting Service

Directional lighting is provided under this paragraph for directional fixtures mounted on non-decorative poles. The monthly Distribution Service and Generation Charges are as follows:

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## III. MONTHLY RATE (Continued)

## 1. Distribution Service Charges

## a. Distribution Service Charge For All Customers

			Distribution Service Charges For All Customers Per Unit Per Month		
Approximate Lumens	Input Wattage	Monthly kWh	First Unit Per Pole		Each Added Unit on the Same Pole
42,000	490	160	\$15.92		\$8.60
127,000	1,130	380	\$19.92		\$12.34

## b. Plus Distribution Service Charge For Non-exempt Customers

			Distribution Service Charges For Non-exempt Customers Per Unit Per Month		
Approximate Lumens	Input Wattage	Monthly kWh	First Unit Per Pole		Each Added Unit on the Same Pole
42,000	490	160	\$0.00		\$0.00
127,000	1,130	380	\$0.00		\$0.00

## 2. Plus Generation Charge

			Generation Charges Per Unit Per Month		
Approximate Lumens	Input Wattage	Monthly kWh	First Unit Per Pole		Each Added Unit on the Same Pole
42,000	490	160	\$5.26		\$5.26
127,000	1,130	380	\$12.52		\$12.52

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III. MONTHLY RATE (Continued)

D. Wide-area Lighting Service (Expressway fixture)

Wide-area lighting is provided under this paragraph using Expressway-type fixtures mounted on non-decorative poles. The monthly Distribution Service and Generation Charges are as follows:

1. Distribution Service Charges

a. Distribution Service Charge For All Customers

			Distribution Service Charges For All Customers Per Unit Per Month		
Approximate Lumens	Input Wattage	Monthly kWh	First Unit Per Pole		Each Added Unit on the Same Pole
23,000	315	105	\$27.72		\$13.72
42,000	490	160	\$27.99		\$13.99

b. Plus Distribution Service Charge For Non-exempt Customers

			Distribution Service Charges For Non-exempt Customers Per Unit Per Month		
Approximate Lumens	Input Wattage	Monthly kWh	First Unit Per Pole		Each Added Unit on the Same Pole
23,000	315	105	\$0.00		\$0.00
42,000	490	160	\$0.00		\$0.00

2. Plus Generation Charge

			Generation Charges Per Unit Per Month		
Approximate Lumens	Input Wattage	Monthly kWh	First Unit Per Pole		Each Added Unit on the Same Pole
23,000	315	105	\$3.46		\$3.46
42,000	490	160	\$5.26		\$5.26

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III. MONTHLY RATE (Continued)

E. Suburban Lighting Service -- Residential Underground Only

Suburban poles and fixtures are available for providing area lighting to residential property exclusive of apartments, condominiums and townhouses. The monthly Distribution Service and Generation Charges for Suburban Lighting Service are as follows:

			Per Unit Per Month		
			Distribution Service Charges		
Approximate Lumens	Input Wattage	Monthly kWh	For All Customers	Plus For Non-exempt Customers	Plus Generation Charge
5,000	82	30	\$9.26	\$0.00	\$0.99
8,000	120	40	\$9.40	\$0.00	\$1.32

F. Plus Electricity Supply Transmission kWh Charge

All kWh @ 0.019¢ per kWh

G. Plus each Distribution kilowatt-hour used is subject to all applicable riders, included in the Exhibit of Applicable Riders.

H. Plus each Electricity Supply kilowatt-hour used is subject to all applicable riders, included in the Exhibit of Applicable Riders, except for Customers receiving Electricity Supply Service from a Competitive Service Provider.

IV. EXEMPTION PROVISION FOR DISTRIBUTION KWH CHARGE

The Distribution kWh Charge for Non-exempt Customers in Paragraphs III.A., III.B.1.b., III.C.1.b., III.D.1.b., and III.E., above, shall not apply to Customers who are exempt from such charge pursuant to Virginia Code § 56.585.1 A 5 c.

V. BILLING

The Company shall have the option of monthly or bimonthly billing.

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VI. TERMS AND CONDITIONS

- A. Except as indicated in Paragraph VI.B., below, the complete installation is to be furnished, maintained and operated by the Company and will remain the property of the Company. The type of fixture and method of installation shall be in accordance with Company standards. Installations on buildings or structures belonging to the Customer or to others will not be permitted.
- B. When decorative fluted poles are to be installed, the Customer shall install pole foundations when required by the Company. These foundations shall meet the Company's specifications. Ownership of the foundations shall be given to the Company and the Customer shall pay the tax effect recovery factor multiplied by the fair market value of the foundations in addition to other charges.
- C. The Company is not obligated to construct or own any line extension or other facility to provide outdoor lighting service when its estimated cost exceeds four times the continuing annual revenue (less fuel revenue) anticipated from such line extension. If such cost exceeds four times the anticipated continuing annual revenue, the Customer will pay to the Company in advance of construction an amount equal to the excess cost. The Company's tax effect recovery factor generally in effect for other types of line extensions shall be applicable to all extensions and improvements for outdoor lighting service.
- D. The Company will include in its promotional materials for nonresidential lighting services, reference to the availability of similar outdoor lighting service from private electrical contractors.
- E. The Customer will report to the Company, as promptly as possible, any lights which are not operating properly. The Company will endeavor to replace or repair such lights within two working days.

VII. TERM OF CONTRACT

Normally, the term of contract is open order when the fixtures and other service facilities are in place. In all other cases, the term of contract for the purchase of electricity under this schedule shall be such as may be mutually agreed upon but not less than one year.