

**RATE 660**  
**RATE FOR ELECTRIC SERVICE**  
**DUSK TO DAWN AREA LIGHTING**

No. 1 of 4 Sheets

**TO WHOM AVAILABLE**

Available for dusk to dawn area lighting service to Customers for Company-owned lighting systems located on electric supply lines of the Company which are suitable and adequate for supplying the service requested, subject to the conditions set forth in this Rate Schedule and the Company Rules.

**MAINTENANCE**

Company will repair and/or replace and maintain all equipment owned by Company which may be necessary to provide a continuous supply of electrical Energy to the point of connection of Company's property

**LIGHTING HOURS**

**Dusk to Dawn**

The lighting hours for the lighting system shall be on a "dusk to dawn" schedule which provides the lamps to be lighted from sunset to sunrise each day of the year.

**OWNERSHIP**

This Rate Schedule is only applicable to Company-owned lighting systems.

**RATE**

The electric service and Energy supplied hereunder shall be billed under a two-part rate consisting of a Lamp and Equipment Charge, an Energy Charge and applicable Riders. Subject to the adjustments herein provided, said rate is as follows:

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**Lamp and Equipment Charges** - Per unit of equipment per month:

Lamp Type	Company Owned
175 Watt Mercury Vapor*	\$10.47 per month
400 Watt Mercury Vapor*	\$12.97 per month
100 Watt High Pressure Sodium Dusk to Dawn Fixture	\$10.27 per month
250 Watt High Pressure Sodium Dusk to Dawn Fixture	\$10.25 per month
400 Watt High Pressure Sodium Dusk to Dawn Fixture	\$10.44 per month
150 Watt High Pressure Sodium Floodlight	\$10.71 per month
250 Watt High Pressure Sodium Floodlight	\$10.84 per month
400 Watt High Pressure Sodium Floodlight	\$10.74 per month
30 ft wood pole and span of secondary	\$2.76 per month
35 ft wood pole and span of secondary	\$3.48 per month
40 ft wood pole and span of secondary	\$4.01 per month
Guy and anchor set	\$0.84 per month
Extra span of secondary	\$1.77 per month

**\*Available to existing Customers only**

**Energy Charge**

\$0.030417 per kilowatt hour for all kilowatt hours used per month for each lamp.

The following table will be utilized to calculate the monthly Energy usage per lamp, along with the applicable Riders.

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**Dusk to Dawn Usage**

(kWh)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<b>Lamp Type</b>													
175 Watt Mercury Vapor	87.0	73.6	72.9	62.3	57.3	51.8	55.2	61.3	67.0	77.6	82.2	88.9	837.1
400 Watt Mercury Vapor	230.2	194.8	192.7	164.9	151.5	137.1	145.9	162.2	177.2	205.2	217.4	235.3	2,214.4
100 Watt High Pressure Sodium Dusk to Dawn Fixture	63.3	53.6	53.0	45.4	41.7	37.7	40.1	44.6	48.7	56.4	59.8	64.7	609.0
250 Watt High Pressure Sodium Dusk to Dawn Fixture	135.6	114.7	113.5	97.1	89.2	80.7	85.9	95.5	104.4	120.9	128.0	138.5	1,304.1
400 Watt High Pressure Sodium Dusk to Dawn Fixture	221.6	187.5	185.5	158.7	145.9	132.0	140.5	156.1	170.6	197.6	209.3	226.5	2,131.8
150 Watt High Pressure Sodium Floodlight	85.2	72.1	71.4	61.1	56.1	50.8	54.0	60.0	65.6	76.0	80.5	87.1	819.9
250 Watt High Pressure Sodium Floodlight	135.6	114.7	113.5	97.1	89.2	80.7	85.9	95.5	104.4	120.9	128.0	138.5	1,304.1
400 Watt High Pressure Sodium Floodlight	221.6	187.5	185.5	158.7	145.9	132.0	140.5	156.1	170.6	197.6	209.3	226.5	2,131.8

**MINIMUM CHARGE**

The Customer's Minimum Charge per lamp under this rate shall be the applicable Lamp and Equipment Charges, an Energy Charge and applicable Riders.

**Issued Date**  
**12/21/2011**

**Effective Date**  
**12/27/2011**

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**TERMS AND CONDITIONS**

1. The Customer shall furnish to the Company, without cost to the Company and on forms suitable to it, all rights, permits and easements necessary to permit the installation and maintenance of the Company's facilities on, over, under and across private property where and as needed by the Company in providing service hereunder.
2. The facilities installed by the Company shall remain the property of the Company and may be removed by the Company if service is discontinued.
3. Underground service is available, provided, that the Customer pay to the Company a sum equal to the estimated cost of constructing such underground service line to supply electric Energy to the outdoor lighting fixture.
4. The facilities owned by the Company in this rate apply to wood-pole mounted lighting. Customers requesting Ornamental Street Lights to be installed and owned by the Company are subject to a non-refundable contribution being unconditionally made to the Company prior to such installation for each street lighting unit to be installed and to which this rate is applicable equal to the difference in the investment required per such unit of the Ornamental system as installed and that of a comparable Overhead wood-pole mounted Company owned lighting installation of same unit lumen rating.

**RULES AND REGULATIONS**

Service hereunder shall be subject to the Company Rules and IURC Rules.