

PSC No: 20 - Electricity
Rochester Gas and Electric Corporation
Initial Effective Date: December 1, 2003

Leaf No. 179
Revision: 1
Superseding Revision: 0

SCHEDULE B

STREET LIGHTING SERVICE (Cont'd)

SPECIAL PROVISIONS:

The following Service Classifications define the characteristics and special provisions that apply to each available type of service under Schedule B. One of the following Service Classifications shall be assigned to each service point.

Service Classification No. 1 - Street Lighting Distribution Service to Retail Customer Owned Facilities

1. **Applicable to Use of Service For:** Lighting of public streets, roads, alleys, ways, and highways, and the outdoor lighting of public parks and playgrounds, and of public school district property, with street lighting facilities which are owned or leased by the Retail Customer. Distribution Service shall be provided as either:
 - (a) 24 hour burning; or
 - (b) dusk (on-half hour after sunset) to dawn (one-half hour before sunrise) and other times of abnormal darkness, with total illumination approximating 4,200 hours per year; or
 - (c) dusk (one-half hour after sunset) to 1:00 am, with total illumination approximating 2,024 hours per year
2. **Determination of kWh consumption:** The kilowatthours consumed during the month shall be determined by multiplying the number of lamps connected at a service point for the full calendar month by the wattage shown below for each lamp by the burning hours per month as shown in Special Provision 3, below and dividing by 1000. The kilowatthours for lamps which were not connected for the full calendar month will be determined on a pro rata basis. The Distribution Provider will determine the appropriate wattage for each type of lamp installed.

| <u>Lamp Type</u> | <u>Lamp Size (nominal)</u> | <u>Wattage(1)</u> |
|----------------------|----------------------------|-------------------|
| Mercury Vapor | 100 Watt | 133 |
| " " | 175 Watt | 210 |
| " " | 250 Watt | 290 |
| " " | 400 Watt | 460 |
| " " | 1000 Watt | 1102 |
| High Pressure Sodium | 50 Watt | 58 |
| " " " | 70 Watt | 81 |
| " " " | 100 Watt | 116 |
| " " " | 150 Watt | 171 |
| " " " | 250 Watt | 300 |
| " " " | 400 Watt | 457 |
| " " " | 1000 Watt | 1106 |
| Incandescent | 52 Watt | 52 |
| " " | 75 Watt | 75 |
| " " | 100 Watt | 100 |
| Metal Halide | 70 Watt | 92 |
| " " | 100 Watt | 130 |
| " " | 175 Watt | 210 |
| " " | 250 Watt | 294 |
| Flourescent | 15 Watt | 15 |
| " " | 40 Watt | 56 |
| Halogen | 500 Watt | 504 |

- (1) Where applicable, wattage rating includes load impressed by associated ballast.

Pole Attachment Charges:

Monthly pole attachment charge, per mast arm or pole bracket supporting one or more luminaires, shall be 1/12 the annual CATV rental rate.

ISSUED BY: James A. Lahtinen, Vice President Rates and Regulatory Economics, Rochester, New York