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PSC No: 18 - Electricity

Rochester Gas and Electric Corporation

Revision: 5
Initial Effective Date: September 26, 2010

Leaf No. 38
Revision: 5
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Issued in compliance with Order in case 09-E-0717, dated September 21, 2010

#### SERVICE CLASSIFICATION NO. 2 (Cont'd)

### STREET LIGHTING SERVICE - CUSTOMER-OWNED EQUIPMENT

# **Determination of kWh Consumption:**

For each of the electricity supply pricing options, kilowatthour use will be determined by multiplying the number of luminaires in service by the Billing kW by the total number of burning hours in the billing period. General Information Section 4.12 will be used to determine the number of burning hours in a billing period.

If the customer installs a lamp type not listed in this tariff, the customer shall provide the necessary fixture specifications to the Company to allow the Company to calculate the wattage and Billing kW.

# **Lamp Wattage:**

Lamp Typ	<u>pe</u>	Lamp Size (nominal)	Wattage (1)	Billing kW
Mercury Vapor		100 Watt	133	0.133
"	"	175 Watt	210	0.210
"	"	250 Watt	290	0.290
"	"	400 Watt	460	0.460
"	"	1000 Watt	1102	1.102
High Pressure Sodium		50 Watt	58	0.058
"	" "	70 Watt	81	0.081
"	" "	100 Watt	116	0.116
"	" "	150 Watt	171	0.171
"	" "	250 Watt	300	0.300
"	" "	400 Watt	457	0.457
"	" "	1000 Watt	1106	1.106
Incandescent		52 Watt	52	0.052
"		75 Watt	75	0.075
11		100 Watt	100	0.100
Metal Halide		70 Watt	92	0.092
" '	•	100 Watt	130	0.130
" '	'	175 Watt	210	0.210
" '	'	250 Watt	294	0.294
Fluorescent		15 Watt	15	0.015
"		40 Watt	56	0.056
Halogen		500 Watt	504	0.504

<sup>(1)</sup> 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