

PSC No: 18 - Electricity  
Rochester Gas and Electric Corporation  
Initial Effective Date: March 1, 2009

Leaf No. 38  
Revision: 3  
Superseding Revision: 2

## 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:

<u>Lamp Type</u>	<u>Lamp Size (nominal)</u>	<u>Wattage (1)</u>	<u>Billing kW</u>	<u>Rate per Unit</u>
Mercury Vapor	100 Watt	133	0.133	2.05985
" "	175 Watt	210	0.210	3.25261
" "	250 Watt	290	0.290	4.49250
" "	400 Watt	460	0.460	7.12621
" "	1000 Watt	1102	1.102	17.07045
High Pressure Sodium	50 Watt	58	0.058	.89850
" " "	70 Watt	81	0.081	1.25454
" " "	100 Watt	116	0.116	1.79700
" " "	150 Watt	171	0.171	2.64942
" " "	250 Watt	300	0.300	4.64748
" " "	400 Watt	457	0.457	7.07908
" " "	1000 Watt	1106	1.106	17.13219
Incandescent	52 Watt	52	0.052	.80529
"	75 Watt	75	0.075	1.16135
"	100 Watt	100	0.100	1.54881
Metal Halide	70 Watt	92	0.092	1.42525
" "	100 Watt	130	0.130	2.01377
" "	175 Watt	210	0.210	3.25261
" "	250 Watt	294	0.294	4.55429
Fluorescent	15 Watt	15	0.015	.23248
"	40 Watt	56	0.056	.89850
Halogen	500 Watt	504	0.504	7.80689

(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.

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