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PSC NO: 214 ELECTRICITY LEAF: 19
NIAGARA MOHAWK POWER CORPORATION REVISION: 28
INITIAL EFFECTIVE DATE: JANUARY 1, 2010 SUPERSEDING REVISION: 27

STAMPS: Issued in Compliance with Order of the PSC in Case No. 01-M-0075 Issued 12/21/09

SERVICE CLASSIFICATION NO. 2 (Continued)

RATE:

The charges presented below are applicable to all customers served by this service classification. The charge for service during each billing cycle shall be for facilities in service as of the first day of that billing cycle.

A. Volumetric Charges:

1. Volumetric Energy Consumption:

The unmetered energy, measured in kilowatt-hours (kWh), used by an individual luminaire is dependant upon the corresponding type and size of lamp as identified below in Table 1. The total volumetric kWh consumed during a billing cycle is determined by the following formula.

- a. Aggregate the billable wattage of each lamp in service as prescribed by its type and size, from Table 1-Lamp Billable Wattage, yielding total watts,
- b. Multiply total watts by the prorated portion of the appropriate monthly hours of operation during the billing cycle, from Table 2-Hours of Operation, yielding watt-hours,
- c. Divide watt-hours by 1000, yielding kilowatt-hours.

2. Billable Wattage:

The billable wattages presented below in Table 1, represent values based upon manufacturers' data specific to actual lamp, ballast and control wattages for the designated lamp used within the luminaire facilities as of the effective date of this tariff.

Lamp Billable Wattages (Watts)

Table 1 - Lamp Billable Wattages

	High Intensity Discharge (HID)									
Lamp Type Mercury Vapor (MV) High Pressure Sodium (HPS) Metal Halide (MH)	70 82 	100 133 117	<u>Lamp S</u> <u>150</u> 182	ize (Watt 175 208 212	250 290 302 295	400 460 480 451	700 784 	1000 1102 1130 1078		
Fluorescent										
Lamp Type Fluorescent	<u>70</u>	100 130	<u>Lamp S</u> <u>150</u>	ize (Watt 175 	<u>250</u>	400 493	<u>1000</u>			
		Incandescent								
Lamp Type Incandescent	2500 202		<u>4000</u> 327	Lamp S	<u>ize (Lum</u> 6000 448	ens)	10000 690		15000 860	

Issued By: Thomas B. King, President, Syracuse, New York