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PSC NO: 214 ELECTRICITY NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: NOVEMBER 16, 2009

## SERVICE CLASSIFICATION NO. 6 (Continued)

### **APPLICATION FOR SERVICE:**

Written application for service upon Company's Form "M6" executed by a duly authorized representative of the customer is required, to which a schedule, designated Schedule "SL6" shall be attached. The Schedule "SL6" will list the specific equipment and quantities initially supplied and the applicable annual unit charges. Such application and attached schedule, when accepted by Company, shall constitute an agreement between customer and Company subject to the terms and conditions set forth in this service classification.

### 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 equipment 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.

- d. 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,
- e. 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,
- f. Divide watt-hours by 1000, yielding kilowatt-hours.

## 2. Billable Wattage:

The billable wattages presented below in Table 1, are representative 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.

### Table 1 - Lamp Billable Wattages

# <u>Lamp Billable Wattages (Watts)</u> <u>High Intensity Discharge (HID)</u>

<u>Lamp Type</u>	<u>Lamp Size (Watts)</u>						
	<u>70</u>	<u>100</u>	<u>150</u>	<u>175</u>	<u>250</u>	<u>400</u>	<u>1000</u>
Mercury Vapor (MV)		133		208	290	460	1102
High Pressure Sodium (HPS)	82	117	182		302	480	1130