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PSC NO: 214 ELECTRICITY COMPANY: NIAGARA MOHAWK POWER CORPORATION

COMPANY: NIAGARA MOHAWK POWER CORPORATION REVISION: 10 INITIAL EFFECTIVE DATE: JANUARY 1, 2017 SUPERSEDING REVISION: 9

SERVICE CLASSIFICATION NO. 2 (Continued)

RATE:

The charges presented below are applicable to all customers served by this service classification unless otherwise designated. 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 cumulative energy consumed by the individual luminaires is determined by the aggregation of each luminaires' corresponding type and size of lamp or light source as identified below in Table 1, Lamp/Light Source Billable Wattages, multiplied by the prorated portion of the appropriate monthly hours of operation during the billing period as identified in Table 2, Hours of Operation, divided by 1,000 to yield kWh. Reference General Information, Section IV.

2. Billable Wattage

The billable wattages are presented in Table 1, below. Reference General Information, Section V.

<u>Table 1 – Lamp/Light Source Billable Wattages</u>

Lamp/Light Source Billable Wattages (Watts)

High Intensity Discharge Lamps (HID)

LEAF: 28

Lamp Type	Lamp Size (Watts)						
	70	<u>100</u>	<u>150</u>	<u>175</u>	<u>250</u>	<u>400</u>	1000
Mercury Vapor (MV)		130		211		477	1095
High Pressure Sodium (HPS)	86	118	173		304	470	1106
Metal Halide (MH)				207	295	451	1078
	Incandescent Lamps						

Lamp Type	Lamp Size (Lumens)				
	<u>2500</u>	4000	<u>6000</u>	10000	
Incandescent (INC)	202	327	448	690	

<u>Light Emitting Diode (LED)</u>

Light Source	Illumination Output (Lumens)				
	<u>B</u>	C	D	F	
	2001-4000	4001-8000	8001-14000	20001-30000	

<u>Luminaire Type</u>	LED Luminaire Reference (Watts)			
	В	C	D	F
Roadway-LED	25	48	96	210

NOTE: LED Luminaire Reference (Watts) designation A and E are reserved for future use.

Issued by Kenneth D. Daly, President, Syracuse, NY