Status: CANCELLED Received: 03/23/2021 Effective Date: 04/01/2021

PSC NO: 214 ELECTRICITY LEAF: 15

NIAGARA MOHAWK POWER CORPORATION REVISION: 19
INITIAL EFFECTIVE DATE: APRIL 1, 2021 SUPERSEDING REVISION: 16

STAMPS: Issued in Compliance with Order in Case 17-E-0238, dated March 19, 2021.

SERVICE CLASSIFICATION NO. 1 (Continued)

C. <u>Standard Facility Charges</u>

The charges associated with the identified categories of facility offerings presented below are applicable to all customers served by this standard facility classification, when appropriate. The charge for facility service during each billing cycle shall be the applicable monthly amounts set forth herein as of the first day of such billing cycle.

1. <u>Lamp/Luminaire Charge</u>

The monthly lamp/luminaire charges, per unit without volumetric charges and adjustments, are presented below in Table 2. Lamp/Luminaire charges are determined by lamp type and size (W) and luminaire type. The LED annual luminaire charges, per unit, are presented below in Table 2. The HID-LED Conversion Matrix is presented below in Table 2.1.

Table 2 - Light/Luminaire Charge-(Standard)

Monthly Light Source/Luminaire Charge, per unit (\$)

Luminaire Type/Light Source	LED Luminaire Reference							
	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>
<u>LED</u>								
Floodlight-LED					6.81	7.40		
Roadway-LED		7.04	7.44	9.26		10.01		

NOTE: LED Luminaire Reference designations A, G, and H are reserved for future use.

New street light installations will be LED-only. Replacements of failed existing Company-owned luminaires will be LED-only on a customer "opt-in" basis. Customers who opt-in to the LED-only replacement program must notify the Company in writing of their intent to participate. Upon receipt of a customer's written notification of intent, the Company will coordinate with the customer to identify the available LED luminaires that will be used to replace failed roadway HID luminaires. The HID-LED Conversion Matrix provided in Table 2.1 provides a guide for municipalities seeking to understand the corresponding illumination output of available LEDs.

Table 2.1 – Light Source/Luminaire LED Conversions

HID-LED Conversion Matrix Luminaire/Light Source Type HID (W) - LED Conversion (Based on Table 1 of Service Classification No. 2 Reference Designations) 400 HID **LED** 70 100 150 175 250 1000 Roadway-LED \mathbf{C} F Roadway В В В D F(x2)Floodlight Floodlight-LED E F F(x2)------------