PSC NO: 214 ELECTRICITY LEAF: 31 NIAGARA MOHAWK POWER CORPORATION REVISION: 23 INITIAL EFFECTIVE DATE: APRIL 1, 2021 SUPERSEDING REVISION: 21 STAMPS: Issued in Compliance with Order in Case 17-E-0238, dated March 15, 2018.

SERVICE CLASSIFICATION NO. 2 (Continued)

2. Luminaire Charge

The annual HID luminaire charges, per unit, are presented below in Table 4. Luminaire charges are determined by luminaire type and HID lamp size (W). The LED annual luminaire charges, per unit, are presented below in Table 4.1 by luminaire type and LED luminaire reference as represented by illumination output in Table 1 (Leaf 14 and 14.1) and applicable to all Hours of Operation as described in Section V, Rates, except as designated for Continuous Operation, (24HR).

Table 4 - HID Luminaire Charge (Standard)

<u>Annual Luminaire Charge, per unit (\$)</u>

Luminaire Type		HID Lamp Size (W)									
	<u>70</u>	<u>100</u>	<u>150</u>	175	<u>250</u>	<u>400</u>					
Setback					112.08	112.08					
Underpass	83.28	83.28	83.28	83.28							

Table 4.1 - LED Luminaire Charge (Standard)

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

Luminaire Type/Light Source

		LED Luminaire Reference									
	A	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>			
LED											
Arbordale			78.49	64.89	84.06	109.14					
Carriage		67.81	63.23								
Floodlight-LED					81.73	88.78					
Highland Park		96.27	103.64								
Oxford		76.09	93.69								
Princeton		83.11	84.63								
Roadway-LED		84.24	89.04	110.76		119.76					
Roadway-LED (24HR)		176.96	187.05	232.68		251.58					
Westminster				252.57	331.74	368.52					
Westminster Pedestrian		189.58	247.69								

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-into 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 HID luminaires. The HID-LED Conversion Matrix provided in Table 4.2 provides a guide for customers seeking to understand the corresponding illumination output of available LEDs.

Cancelled effective 04/01/2021.