Received: 07/28/2017 Status: CANCELLED Effective Date: 06/25/2018

PSC NO: 15 ELECTRICITY COMPANY: CENTRAL HUDSON GAS & ELECTRIC CORPORATION

COMPANY: CENTRAL HUDSON GAS & ELECTRIC CORPORATION REVISION: 20
INITIAL EFFECTIVE DATE: 08/27/17 SUPERSEDING REVISION: 19

217

LEAF:

SERVICE CLASSIFICATION NO. 8 (Cont'd)

PUBLIC STREET AND HIGHWAY LIGHTING (Cont'd)

RATES (Cont'd)

A. Company Owned and Maintained (Cont'd)

1) Standard Lights

a. Annual Service

Lamp	Lamp	Lamp	Fixture	Annual	
Watts	Lumens	<u>Type</u>	Wattage	<u>kWh</u>	Annual Charge
70	5,800	Sodium Vapor	86	344	\$196.55
150	16,000	Sodium Vapor	180	720	218.45
250	27,000	Sodium Vapor	316	1,264	264.87
400	50,000	Sodium Vapor	496	1,984	298.70
1000	140,000	Sodium Vapor	1,164	4,656	494.64
250	20,500	Metal Halide	300	1,200	301.33
400	36,000	Metal Halide	464	1,856	292.44

b. 4000 Kelvin LED

Lamp	Lamp	Lamp	Fixture	Annual	
Watts	Lumens	Type	<u>Wattage</u>	<u>kWh</u>	Annual Charge
39	3,600	LED	39	156	\$176.48
82	7,200	LED	82	328	198.94
93	10,000	LED	93	372	240.47
153	17,600	LED	153	612	352.81

c. 3000 Kelvin LED

Lamp	Median	Lamp	Median	Annual	
Watts	Lumens	<u>Type</u>	Wattage	<u>kWh</u>	Annual Charge
21-30	2,900-4,300	LED	25	100	\$159.32
61-70	6,800-7,900	LED	65	260	166.81
91-100	9,500-10,600	LED	95	380	191.06
151-160	16,500-21,000	LED	155	620	253.68