

PSC NO: 15 ELECTRICITY
 COMPANY: CENTRAL HUDSON GAS & ELECTRIC CORPORATION
 INITIAL EFFECTIVE DATE: 07/01/18
 Issued in Compliance with Order in C. 17-E-0459 dated June 14, 2018

LEAF: 217
 REVISION: 21
 SUPERSEDING REVISION: 19

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**

<u>Lamp Watts</u>	<u>Lamp Lumens</u>	<u>Lamp Type</u>	<u>Fixture Wattage</u>	<u>Annual kWh</u>	<u>Annual Charge Effective</u>		
					<u>July 1, 2018</u>	<u>July 1, 2019</u>	<u>July 1, 2020</u>
70	5,800	Sodium Vapor	86	344	\$180.70	\$193.31	\$210.92
150	16,000	Sodium Vapor	180	720	200.83	214.84	234.41
250	27,000	Sodium Vapor	316	1,264	243.51	260.50	284.23
400	50,000	Sodium Vapor	496	1,984	274.61	293.77	320.53
1,000	140,000	Sodium Vapor	1,164	4,656	454.74	486.46	530.77
250	20,500	Metal Halide	300	1,200	277.03	296.36	323.35
400	36,000	Metal Halide	464	1,856	268.85	287.60	313.79

b. **4000 Kelvin LED**

<u>Lamp Watts</u>	<u>Lamp Lumens</u>	<u>Lamp Type</u>	<u>Fixture Wattage</u>	<u>Annual kWh</u>	<u>Annual Charge Effective</u>		
					<u>July 1, 2018</u>	<u>July 1, 2019</u>	<u>July 1, 2020</u>
39	3,600	LED	39	156	\$143.13	\$153.11	\$167.05
82	7,200	LED	82	328	162.11	173.42	189.21
93	10,000	LED	93	372	197.19	210.95	230.16
153	17,600	LED	153	612	292.06	312.43	340.89

c. **3000 Kelvin LED**

<u>Lamp Watts</u>	<u>Lamp Lumens</u>	<u>Lamp Type</u>	<u>Fixture Wattage</u>	<u>Annual kWh</u>	<u>Annual Charge Effective</u>		
					<u>July 1, 2018</u>	<u>July 1, 2019</u>	<u>July 1, 2020</u>
21-30	2,900-4,300	LED	25	100	\$146.47	\$156.69	\$170.96
61-70	6,800-7,900	LED	65	260	153.35	164.05	178.99
91-100	9,500-10,600	LED	95	380	175.65	187.90	205.01
151-160	16,500-21,000	LED	155	620	233.22	249.49	272.21

Issued by: Anthony S. Campagiorni, Vice President, Poughkeepsie, New York