Received: 11/25/2014 Stat

Status: CANCELLED Effective Date: 01/12/2015

PSC NO: 121 ELECTRICITY

NEW YORK STATE ELECTRIC & GAS CORPORATION

Initial Effective Date: 01/12/15

Leaf: 4

Revision: 3

Superseding Revision: 2

GENERAL INFORMATION

1. Territory to Which Schedule Applies:

Entire territory served with electricity as more fully described in Schedule P.S.C. No. 120 - Electricity, or superseding issues thereof.

2. Determination of Demand and Energy Use:

The kW for billing purposes ("Billing kW") is determined by dividing the total wattage for each luminaire in service by 1000, as set forth in the tables below.

The energy use in kilowatt-hours will be determined by multiplying the Billing kW by the number of burning hours for the billing period.

Nominal Lamp and Luminaire Wattage and Lumen* Ratings and Average Monthly Burning Hours

High Pressure Sodium				
	Wattage			
Size				
	Lamp	Total **	Billing kW	
3,300 Lumen	50	58	0.058	
5,200 Lumen	70	83	0.083	
8,500 Lumen	100	117	0.117	
14,400 Lumen	150	171	0.171	
19,800 Lumen	200	246	0.246	
24,700 Lumen	250	313	0.313	
45,000 Lumen	400	486	0.486	
126,000 Lumen	1000	1106	1.106	

Mercury Vapor				
		Wattage		
Size	Lamp	Total**	Billing kW	
3,200 Lumen	100	127	0.127	
7,000 Lumen	175	210	0.210	
9,400 Lumen	250	292	0.292	
17,200 Lumen	400	460	0.460	
48,000 Lumen	1000	1102	1.102	

Metal Halide					
Lamp	Total Wattage**	Billing kW			
70	95	0.095			
100	120	0.120			
175	210	0.210			
250	313	0.313			
400	486	0.486			
	Lamp 70 100 175 250	Lamp Total Wattage** 70 95 100 120 175 210 250 313			

1,000

Fluorescent				
Size	Total Wattage**	Billing kW		
5,000 Lumen (1 Lamp)	95	0.095		
10,000 Lumen (2 Lamp)	235	0.235		
20,000 Lumen (2 Lamp)	380	0.380		

Incandescent				
Size	Total Wattage	Billing kW		
1,000 Lumen	130	0.130		
4,000 Lumen	327	0.327		

1.090

1090

90,000 Lumen

Issued by: James A. Lahtinen, Vice President - Rates & Regulatory Economics, Binghamton, NY

^{*(}The Lumen values stated are nominal in that they vary over the life of the lamp.)

^{**(}Total includes ballast.)