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PSC NO: 121 ELECTRICITY Leaf: 4 NEW YORK STATE ELECTRIC & GAS CORPORATION Revision: 2 Initial Effective Date: 01/01/08 Superseding Revision: 1

GENERAL INFORMATION

Territory to Which Schedule Applies:

Entire territory served with electricity as more fully described in Schedule P.S.C. 120 - Electricity, or superseding issues thereof.

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

Wattage			
Lamp	Total **	Billing kW	
50	58	0.058	
70	83	0.083	
100	117	0.117	
150	171	0.171	
200	246	0.246	
250	313	0.313	
400	486	0.486	
1000	1106	1.106	
	100 150 200 250 400	Wattage Lamp Total ** 50 58 70 83 100 117 150 171 200 246 250 313 400 486	

Metal Halide			
		Total	
Size	Lamp	Wattage**	Billing kW
4,000 Lumen	70	95	0.095
5,800 Lumen	100	120	0.120
12,000 Lumen	175	210	0.210
16,000 Lumen	250	313	0.313
28,000 Lumen	400	486	0.486
90,000 Lumen	1,000	1090	1.090

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	

Fluorescent			
Size	Total Wattage**	Billing kW	
5,000 Lumen (1 Lamp)	95	0.095	
10,000 Lumen (1 Lamp)	228	0.228	
10,000 Lumen (2 Lamp)	235	0.235	
20,000 Lumen (2 Lamp)	380	0.380	
20,000 Lumen (4 Lamp)	470	0.470	

Incandescent			
Size	Total Wattage	Billing kW	
1,000 Lumen	130	0.130	
2,500 Lumen	202	0.202	
4,000 Lumen	327	0.327	
6,000 Lumen	448	0.448	
10,000 Lumen	690	0.690	

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

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

^{**(}Total includes ballast.)