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PSC NO: 121 ELECTRICITY

NEW YORK STATE ELECTRIC & GAS CORPORATION

Initial Effective Date: 01/01/06

Leaf: 4

Revision: 1

Superseding Revision: 0

GENERAL INFORMATION

1. 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.

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			
Size	Wattage		
	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	100	1106	1.106

Mercury Vapor					
Size	Wattage				
	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		

1102

1000

Metal Halide			
Size	Total Wattage	Billing kW	
5,800 Lumen	120	0.120	
12,000 Lumen	210	0.210	
16,000 Lumen	313	0.313	
28,000 Lumen	486	0.486	
90,000 Lumen	1090	1.090	

Flourescent				
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.)

1.102

48,000 Lumen

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

^{**(}Total includes ballast.)