

PSC No: 19 - Electricity
Rochester Gas and Electric Corporation
Initial Effective Date: June 19, 2019

Leaf No. 188.1
Revision: 2
Superseding Revision: 1

**SERVICE CLASSIFICATION NO. 6
AREA LIGHTING SERVICE**

Type of Luminaire	Size of Lamp (Initial Lumen)	Billing kW
Standard Fixture:		
Mercury Vapor		
MV 175*	8,500	0.210
MV 400*	23,000	0.460
MV 1000*	60,000	1.102
High Pressure Sodium		
HPS 70*	5,800	0.081
HPS 100*	9,500	0.116
HPS 150*	16,000	0.171
HPS 250*	27,500	0.300
HPS 400*	50,000	0.457
Metal Halide		
MH 250*	22,000	0.294
MH 400*	36,000	0.456

* Not available for new installations or replacements.

Flood Fixture:

High Pressure Sodium		
HPS 150*	16,000	0.171
HPS 250*	27,500	0.300
HPS 400*	50,000	0.457
HPS 1000*	140,000	1.106
Metal Halide		
MH 250*	19,500	0.294
MH 400*	32,000	0.456
MH 1000*	100,000	1.080

Shoobox Fixture:

High Pressure Sodium		
HPS 250*	27,500	0.300
HPS 400*	50,000	0.457

Determination of Energy Use

The energy use in kWhs shall be determined by multiplying the Billing kW by the number of burning hours for the billing period.

Average Monthly Burning Hours

Month	Burning Hours	Month	Burning Hours
January	448	July	264
February	383	August	300
March	364	September	335
April	306	October	395
May	275	November	424
June	246	December	460

ISSUED BY: Joseph J. Syta, Vice President, Controller and Treasurer, Rochester, New York

Cancelled by supplement No. 73 effective 11/24/2020
Suspended to 12/01/2020 by order in Case 19-E-0380. See Supplement No. 72. The supplement filing date was 10/22/2020
Suspended to 11/01/2020 by order in Case 19-E-0380. See Supplement No. 71. The supplement filing date was 08/20/2020
Suspended to 09/14/2020 by order in Case 19-E-0380. See Supplement No. 70. The supplement filing date was 06/25/2020
Suspended to 07/16/2020 by order in Case 19-E-0380. See Supplement No. 69. The supplement filing date was 03/24/2020
Suspended to 04/17/2020 by order in Case 19-E-0380. See Supplement No. 67. The supplement filing date was 09/26/2019