

RATE SCHEDULE SM (R) MERCURY VAPOR STREET LIGHTING SERVICE

The application of this Rate Schedule to all service is limited as indicated in the Application section of this Rate Schedule. No new installations of mercury vapor lamps and fixtures shall be offered after January 1, 2008, in accordance with the Energy Policy Act of 2005. This Rate Schedule is only available until such time prior to the Company transferring customers to Rate Schedule SLE. In the event that the Company cancels a contract under this Rate Schedule the customer's only option to continue street light service is to take service under Rate Schedule SLE.

APPLICATION RATE SCHEDULE SM

This Rate Schedule is for lighting service from overhead or underground facilities on public areas such as streets, highways, bridges and parks, to municipalities, other governmental agencies, or private property customers, when all such service is supplied under Company's standard form of contract in accordance with the various laws applicable thereto.

The application of this Rate Schedule is limited as follows:

- (a) 10,500 lumen and 34,000 lumen mercury vapor lamps -- fixtures installed on or before and supplied continuously after June 2, 1973, and also prospective fixtures where a definite rate commitment has been made as of that date as long as service is continuous thereafter, and fixtures previously supplied under Hershey Electric Company SMVO rate.
- (b) Metal pole overhead -- poles installed on or before and in service continuously after June 2, 1973, and fixtures previously supplied under Hershey Electric Company SMVO and S rates.
- (c) Customer-owned equipment -- customers served on or before and supplied continuously after August 26, 1976.
- (d) 20,000 lumen and 51,000 lumen mercury vapor lamps -- fixtures installed on or before and supplied continuously after August 22, 1983, and additions at locations adjacent to such existing installations.
- (e) 3,350 lumen and 6,650 lumen mercury vapor lamps -- fixtures installed on or before and supplied continuously after April 28, 1987, and additions at locations adjacent to or interspersed with such existing installations.
- (f) The mercury vapor (MV) lamps which fail will be transitioned to the Light Emitting Diode (LED) (Rate Schedule SLE) nominal lumens equivalent. A nominal lumen/wattage equivalent table is shown below. This is in accordance with the Energy Policy Act of 2005 – Section 135 H.R. 6-39, which states that “Mercury Vapor Lamp ballasts shall not be manufactured or imported after January 1, 2008.”

RATE SCHEDULE SM (R) (CONTINUED)

<u>Lamp</u> <u>Description</u>	<u>Nominal</u> <u>Lumen</u>	<u>Wattage</u>	<u>Lamp</u> <u>Description</u>	<u>Nominal</u> <u>Lumen</u>	<u>Wattage</u>	<u>Fixture</u> <u>Description</u>	<u>Nominal</u> <u>Lumen</u>	<u>Wattage</u>
MV	3,350	100	HPS	5,800	70	LED LM	3,000	40
MV	6,650	175	HPS	9,500	100	LED LM	5,000	58
MV	10,500	250	HPS	16,000	150	LED HM	2,900	32
MV	20,000	400	HPS	25,500	250	LED HM	4,750	42
MV	34,000	700	HPS	25,500	250	LED HM	8,000	69
MV	51,000	1,100				LED HM	12,750	121
						LED HM	25000	211

NET MONTHLY RATE

(1) Lamp Prices

Distribution Charge

<u>Type</u>	<u>Nominal</u> <u>Lumens</u>	<u>Wattage</u>	<u>Wood Pole</u>	<u>Metal Pole</u>	<u>Wood Pole</u> <u>(UG)</u>	<u>Low</u> <u>Mounting</u>	<u>High</u> <u>Mounting</u>	<u>Additional</u> <u>Luminaire/Pole</u>
Mercury Vapor	3,350	100	\$13.933	----	\$21.094	\$22.888	----	----
Mercury Vapor	6,650	175	\$16.689	\$24.744	\$24.272	\$26.007	\$28.770	\$14.345
Mercury Vapor	10,500	250	\$20.799	\$28.651	----	----	\$32.435	\$19.172
Mercury Vapor	20,000	400	\$25.982	\$33.973	----	----	\$38.039	\$23.392
Mercury Vapor	34,000	700	\$41.090	\$49.330	----	----	\$54.602	\$38.716
Mercury Vapor	51,000	1,100	\$51.608	\$60.250	----	----	\$65.494	\$49.241

Transmission Service Charge

The customer is responsible for applicable charges under the TSC rate schedule.

Generation Supply Charge -1

The customer is responsible for applicable charges under the GSC-1 rate schedule.

(1) The number of KWH supplied is based upon the average hours use and input wattage of each luminaire.

(2) The Company, at its option, may offer appropriate overhead rates set forth above to customers in recognition of the customers installing, owning and/or paying for portions of a street lighting installation.

RATE SCHEDULE SM (R) (CONTINUED)

- (3) The Company, at its option, may offer appropriate overhead rates set forth above to customers in recognition of the customers installing, owning and/or paying for portions of a street lighting installation.
- (4) Whenever customer requests an installation hereunder which requires an investment by the Company greater than five (5) times the estimated annual revenue, the Company, at its option, may install the lamps as requested upon payment by the customer of such estimated excess costs.

CONTINUOUS OPERATION

At customer request, individual lamps may be operated continuously 24 hours per day. The net monthly rate for continuous operation shall be 160% of the aforementioned applicable net monthly rates.

CUSTOMER-OWNED EQUIPMENT

Whenever the customer furnishes, installs and owns the entire lighting system using equipment approved by and installed in a manner acceptable to the Company, the Company may, at its discretion, operate and maintain the system at the following net monthly rates.

Distribution Charge

<u>Wattage</u>	<u>Minimum Initial Lumens</u>	<u>Company Operates & Maintains</u>
100	3,350	\$9.060
175	6,650	\$11.945
250	10,500	\$15.233
400	20,000	\$20.838

Transmission Service Charge

The customer is responsible for applicable charges under the TSC rate schedule.

Generation Supply Charge -1

The customer is responsible for applicable charges under the GSC-1 rate schedule.

The number of KWH supplied is based upon the average hours use and input wattage of each luminaire.

RATE SCHEDULE SM (R) (CONTINUED)

RIDERS

The Riders included in this Tariff that apply to this Rate Schedule are listed in the Rider Matrix on Page 18.

STATE TAX ADJUSTMENT SURCHARGE

The State Tax Adjustment Surcharge included in this Tariff is applied to charges under this Rate Schedule.

PAYMENT

The above net rate applies when bills are paid on or before the due date specified on the bill, which is not less than 30 days from the date bill is mailed via the U.S. Postal Service or mailed electronically for municipalities and other governmental agencies and 15 days for private owner or agencies. When not so paid the gross rate applies which is the above net rate plus 5% on the first \$200.00 of the then unpaid balance of the monthly bill and 2% on the remainder thereof.