Under federal law, mercury vapor lamp ballasts have not been manufactured or imported after January 1, 2008. To the extent that the Cooperative has the necessary materials, it will continue to maintain existing mercury vapor lamp installations in accordance with this Electric Rate Schedule. With respect to mercury vapor lamp installations, rates apply to existing fixtures only and are not open to new business except where the Cooperative elects, at the customer's request, to install additional fixtures within an area already served by a mercury vapor unmetered lighting system. Any such election is subject to a) the Cooperative having the necessary materials, and b) the discretion of the Cooperative.

**Experimental Emerging Lighting Technology Provision**
Available on an optional basis to Member-Consumers desiring Street Lighting Service using emerging lighting technologies not otherwise offered through the standard tariff. The Cooperative will own, operate, and maintain the emerging lighting technology equipment and the Member-Consumer will provide a contribution in aid of construction equal to the amount by which the investment exceeds three times the estimated annual revenue. A Member-Consumer that is a municipality or township may elect to own, operate, and maintain the emerging lighting technology equipment, provided they notify the Cooperative prior to installation and the parties agree as required in this provision. Emerging lighting technologies and Member-Consumer participation must be approved by the Cooperative and the energy and maintenance benefits for each project will be calculated based on predicted energy and lamp life. The Cooperative and the Member-Consumer will mutually agree on all prices, terms, and conditions for the service under this provision, evidenced by signed agreement.

Street Lighting is available through the Cooperative for Member-Consumers meeting the following conditions:

**Cooperative Owned Lights**
Member-consumers must have in use a minimum of three lights.

- **A. 175 Watt Mercury Vapor Light** @ $12.00 per month*
- **B. 100 Watt High Pressure Sodium** @ $8.45 per month
- **C. 150 Watt High Pressure Sodium** @ $8.35 per month
- **D. 250 Watt High Pressure Sodium** @ $18.30 per month
- **E. Intersection Light** @ $12.20 per month
- **F. LED Alternative to 175 Watt Mercury Vapor Light** @ $7.70 per month**
- **G. LED Alternative to 100 Watt High Pressure Sodium** @ $7.70 per month**

*This service is closed to new accounts. Mercury Vapor Lights will be replaced with High Pressure Sodium Lights as replacements become necessary.

** Plus an up-front installation charge of $205 per fixture.

This rate schedule is subject to the Cooperative’s Energy Optimization surcharge and Power Supply Cost Recovery Clause. For purposes of this calculation, the following energy estimates shall be used:

<table>
<thead>
<tr>
<th>Size and Type</th>
<th>kWh/mo/Light</th>
</tr>
</thead>
<tbody>
<tr>
<td>*175W MV</td>
<td>67</td>
</tr>
<tr>
<td>100W HPS</td>
<td>38</td>
</tr>
<tr>
<td>150W HPS</td>
<td>57</td>
</tr>
<tr>
<td>250W HPS</td>
<td>96</td>
</tr>
<tr>
<td>Intersection Light</td>
<td>57</td>
</tr>
<tr>
<td>LED alternative to 175W MV</td>
<td>15</td>
</tr>
<tr>
<td>LED alternative to 100W HPS</td>
<td>15</td>
</tr>
</tbody>
</table>
Upon mutual agreement of the Cooperative and the Member-Consumer, the bills for service provided under this rate schedule may be rendered annually. Though rendered by the Cooperative in such a manner, the bills will be calculated using the Schedule SL rate applied to the Member-Consumer’s monthly consumption.

**Terms of Payment:**
A. Monthly bills are due and payable on or before the due date listed on the bill. Annual bills are due and payable thirty days from the date the bill is rendered.
B. A one-time late payment charge of five percent of the unpaid balance, net of taxes, will be assessed on any bill which is delinquent.
C. The annual prepayment shall be the larger of the minimum billing or one-half of the previous year’s billing.
D. Bills shall be increased or decreased, within the limits of political subdivisions which levy special taxes, license fees or rentals against the Cooperative’s property, or its operations, or the production and/or sale of electric energy, to recognize such special charges and thereby prevent other customers from being compelled to share such local increases or decreases.
E. Bills shall be adjusted to reflect any new, increased, or decreased specific tax or excise imposed by any governmental authority which impacts the Cooperative’s cost of providing electric service.
F. Michigan state sales tax shall be added on all bills, where applicable.

Schedule SL effective December 1, 2012  by Mark Kappler, General Manager, at Portland, Michigan

Previous Revisions:  October 1, 2010, July 1, 2010