



**Holland Board of Public Works
Combined Lighting and Power General Service
Rate K**

Effective Date:

Rates effective for bills issued on and after July 1, 2018

Availability:

Assigned to all Commercial and Industrial customers with a Billing Demand greater than 1000 kW any time in the preceding twelve (12) months.

Character of Service:

Alternating current, 60-Hertz, single or three phase (subject to availability). The nature of the voltage is to be determined by the Holland Board of Public Works.

Rates:

Charge	Amount	Details
Readiness to Serve	\$210.00	Per month
Energy Optimization	Refer to the Energy Optimization Rate Schedule	
Delivery	\$3.50	Per kW
Capacity	\$11.00	Per kW
Energy - up to 2,500,000 kWh	\$0.0490	Per kWh
Energy - greater than 2,500,000 kWh	\$0.0400	Per kWh

Adjustment for Power Factor:

This rate requires a determination of the average Power Factor maintained by the customer during the billing period. Such average Power Factor shall be determined through metering of lagging Kilovar-hours and Kilowatt-hours during the billing period. Whenever the average Power Factor during the billing period is below 0.850, the bill shall be adjusted as follows:

Power Factor Adjustment:

0.800 to 0.849 1% of total kWh and kW metered-based charges
0.750 to 0.799 2% of total kWh and kW metered-based charges
0.700 to 0.749 3% of total kWh and kW metered-based charges
0.650 to 0.699 4% of total kWh and kW metered-based charges

A Power Factor less than 0.650 is not permitted and necessary corrective equipment must be installed by the customer. A 15% penalty will be applied to any metered-based charges, excluding surcharges, as long as the customer's Power Factor remains below 0.650.

Minimum Charge is the sum of the charges listed below on all active accounts* per meter.

- Readiness to Serve Charge
- Delivery Charge
- Capacity Charge
- Energy Optimization Charge (*Please refer to the Energy Optimization Schedule*)

*Active accounts are services with installed meters that are available for customer use.

Transformer Ownership Discount:

A customer who owns and maintains its own transformer in satisfactory condition will receive a credit of \$0.45 per kW on maximum billing demand and a three (3) percent discount on all kWh during the billing period.

Delivery Charge:

The kW billing demand for the delivery charge shall be the maximum fifteen (15) minute integrated rolling demand during the billing period.

Capacity Charge:

The kW billing demand for the capacity charge shall be the maximum fifteen (15) minute integrated rolling demand during the on-peak hours during the billing period.

Minimum Billing Demand:

The minimum billing demand used for the delivery and capacity charges shall be not less than 60% of the highest on-peak demand established during the preceding twelve (12) months.

On-Peak hours:

The following schedule shall apply Monday through Friday (except holidays designated by the Holland Board of Public Works). Weekends and holidays are considered off-peak.

On-peak – 10 a.m. to 6 p.m.

Off-peak – 6 p.m. to 10 a.m.

Designated Holidays:

- New Year's Day – January 1
- Memorial Day – Last Monday in May
- Independence Day – July 4
- Labor Day – First Monday in September
- Thanksgiving Day – fourth Thursday of November
- Christmas Day – December 25

Whenever a holiday falls on a weekend, neither the Friday nor the Monday will be considered as holidays for application of off-peak hours.

Terms and Conditions of Service:

Service will be further governed by the Holland Board of Public Works Electric Service Ratebook Terms and Conditions.

Approved:

Board of Public Works, March 12, 2018

Holland City Council, May 3, 2018