

EB-2007-0548

**IN THE MATTER OF** the *Ontario Energy Board Act,* 1998, S.O. 1998, c.15 (Schedule B);

**AND IN THE MATTER OF** an application by Kingston Electricity Distribution Limited for an order or orders approving or fixing just and reasonable distribution rates and other charges, to be effective May 1, 2007.

**BEFORE:** Paul Sommerville

**Presiding Member** 

Paul Vlahos Member

Ken Quesnelle

Member

# **DECISION AND ORDER**

Kingston Electricity Distribution Limited ("Kingston Electricity") is a licensed distributor providing electrical service to consumers within its licensed service area. Kingston Electricity filed an application with the Ontario Energy Board (the "Board") for an order or orders approving or fixing just and reasonable rates for the distribution of electricity and other charges, to be effective May 1, 2007.

Kingston Electricity is one of 85 electricity distributors in Ontario that are regulated by the Board. To streamline the process for the approval of distribution rates and charges for these distributors, the Board issued its *Report of the Board on Cost of Capital and 2<sup>nd</sup> Generation Incentive Regulation for Ontario's Electricity Distributors* (the "Report") on December 20, 2006. The Report contained the relevant guidelines for 2007 rate adjustments ("the guidelines") for distributors applying for rates only on the basis of the cost of capital and 2<sup>nd</sup> generation incentive regulation mechanism policies set out in the Report.

Public notice of Kingston Electricity's rate application was given through newspaper publication in Kingston Electricity's service area. The evidence filed as part of the rate application was made available to the public. Both Kingston Electricity and interested parties had the opportunity to file written submissions in relation to the rate application. The Board received no submissions. While the Board has considered the entire record in this rate application, it has made reference only to such evidence as is necessary to provide context to its findings.

Kingston Electricity's rate application was filed on the basis of the guidelines. In fixing new rates and charges for Kingston Electricity, the Board has applied the policies described in the Report.

After confirming the accuracy of the 2006 rate tariff and accompanying materials submitted in the rate application, the Board applied its approved price cap index adjustment to distribution rates (fixed and variable) uniformly across all customer classes. The price cap index is calculated as a price escalator less an X-factor of 1.0%, intended to represent input price and productivity trends. Based on the final 2006 data published by Statistics Canada, the Board has established the price escalator to be 1.9%. The resulting price cap index adjustment is therefore 0.9%.

The price cap index adjustment was not applied to the following components of the rates:

- the specific service charges;
- the regulatory asset recovery rate rider; and
- the smart meter rate adder (an amount in the fixed components of the rates associated with smart meter cost recovery).

Kingston Electricity requested an amount for smart meter costs. The Board has approved an amount of \$0.26 per month per metered customer. Kingston Electricity's variance accounts for smart meter program implementation costs, previously authorized by the Board, are continued. It is the Board's understanding that Kingston Electricity will not be undertaking any smart metering activity (i.e. discretionary metering activity) in 2007. The amount collected through the smart meter rate adder will be booked into the existing variance accounts, and retained in those accounts, to help fund future smart meter activity. As the notice of this application indicated, the Board will be holding a combined proceeding to consider, among other things, appropriate recovery of smart meter costs.

Kingston Electricity's standby rates were approved as interim by the Board in its 2006 distribution rates order. The Board is still examining the issues related to standby rates, and is not in a position to make a final order for these rates at this time. The standby rates will be adjusted by the price cap index but remain interim.

The Board has made the necessary adjustments to Kingston Electricity's filed 2006 Tariff of Rates and Charges to produce a new Tariff of Rates and Charges to be effective May 1, 2007. The Board finds the rates and charges in the Tariff of Rates and Charges attached as Appendix A to this decision to be just and reasonable.

# THE BOARD ORDERS THAT:

- 1. The Tariff of Rates and Charges set out in Appendix A of this order is approved, effective May 1, 2007, for electricity consumed or estimated to have been consumed on and after May 1, 2007.
- 2. The Tariff of Rates and Charges set out in Appendix A of this order supersedes all previous distribution rate schedules approved by the Ontario Energy Board for Kingston Electricity, and is final in all respects, except for the standby rates which are approved as interim.
- 3. Kingston Electricity shall notify its customers of the rate changes no later than with the first bill reflecting the new rates.

**DATED** at Toronto, April 12, 2007.

# **ONTARIO ENERGY BOARD**

Original signed by

Peter H. O'Dell Assistant Board Secretary

# Appendix A

EB-2007-0548

April 12, 2007

ONTARIO ENERGY BOARD

# Kingston Electricity Distribution Limited TARIFF OF RATES AND CHARGES

Effective May 1, 2007

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

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#### **APPLICATION**

- The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Codes, Guidelines or Orders of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.
- No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code, Guideline or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.
- This schedule does not contain any rates and charges relating to the electricity commodity (e.g. the Regulated Price Plan).

#### **EFFECTIVE DATES**

DISTRIBUTION RATES - May 1, 2007 for all consumption or deemed consumption services used on or after that date. SPECIFIC SERVICE CHARGES - May 1, 2007 for all charges incurred by customers on or after that date. LOSS FACTOR ADJUSTMENT – May 1, 2007 unless the distributor is not capable of prorating changed loss factors jointly with distribution rates. In that case, the revised loss factors will be implemented upon the first subsequent billing for each billing cycle.

#### SERVICE CLASSIFICATIONS

#### Residential

This classification applies to an account taking electricity at 750 volts or less where the electricity is used exclusively in a separate metered living accommodation. Customers shall be residing in single-dwelling units that consist of a detached house or one unit of a semi-detached, duplex, triplex or quadruplex house, with a residential zoning. Separately metered dwellings within a town house complex or apartment building also qualify as residential customers. All customers are single-phase.

#### General Service Less Than 50 kW

This classification refers to a non residential account taking electricity at 750 volts or less whose monthly average peak demand is less than, or is forecast to be less than, 50 kW.

#### General Service 50 to 4,999 kW

This classification refers to a non residential account whose monthly average peak demand is equal to or greater than, or is forecast to be equal to or greater than, 50 kW but less than 5,000 kW.

#### Large Use

This classification refers to an account whose monthly average peak demand is equal to or greater than, or is forecast to be equal to or greater than, 5,000 kW.

#### **Unmetered Scattered Load**

This classification refers to an account taking electricity at 750 volts or less whose monthly average peak demand is less than, or is forecast to be less than, 50 kW and the consumption is unmetered. Such connections include cable TV power packs, bus shelters, telephone booths, traffic lights, railway crossings, etc. The customer will provide detailed manufacturer information/documentation with regard to electrical demand/consumption of the proposed unmetered load.

#### Standby Power

This classification refers to an account that has Load Displacement Generation and requires Kingston Electricity Distribution to provide back-up service.

### Street Lighting

This classification refers to an account for roadway lighting with a Municipality, Regional Municipality, Ministry of Transportation and private roadway lighting operation, controlled by photo cells. The consumption for these customers will be based on the calculated connected load times the required lighting times established in the approved OEB street lighting load shape template.

# Kingston Electricity Distribution Limited TARIFF OF RATES AND CHARGES

Effective May 1, 2007

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# **MONTHLY RATES AND CHARGES**

#### Residential

\$	10.46
\$/kWh	0.0126
\$/kWh	0.0037
\$/kWh	0.0053
\$/kWh	0.0044
\$/kWh	0.0052
\$/kWh	0.0010
\$	0.25
	\$/kWh \$/kWh \$/kWh \$/kWh \$/kWh

#### General Service Less Than 50 kW

Service Charge	\$	23.84
Distribution Volumetric Rate	\$/kWh	0.0100
Regulatory Asset Recovery	\$/kWh	(8000.0)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0040
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

## General Service 50 to 4,999 kW

Service Charge	\$	236.21
Distribution Volumetric Rate	\$/kW	1.8092
Regulatory Asset Recovery	\$/kW	(0.9679)
Retail Transmission Rate – Network Service Rate	\$/kW	2.0781
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.7303
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

# Large Use

Service Charge	\$	3,895.00
Distribution Volumetric Rate	\$/kW	0.9940
Regulatory Asset Recovery	\$/kW	(0.9428)
Retail Transmission Rate – Network Service Rate	\$/kW	2.5040
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.0851
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

## **Unmetered Scattered Load**

Service Charge (per customer)	\$	9.78
Distribution Volumetric Rate	\$/kWh	0.0121
Regulatory Asset Recovery	\$/kWh	0.0005
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0053
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0044
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

# Kingston Electricity Distribution Limited TARIFF OF RATES AND CHARGES

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1.0271 1.0073

## Standby Power - APPROVED ON AN INTERIM BASIS

Total Loss Factor – Primary Metered Customer < 5,000 kW

Total Loss Factor - Primary Metered Customer > 5,000 kW

Standby Charge – for a month where standby power is not provided, the charge is based on the applicable General Service 50 to 4,999 kW or Large Use Distribution Volumetric Charge applied to the contracted amount (e.g. nameplate rating of generation facility).

#### **Street Lighting**

Service Charge (per connection) Distribution Volumetric Rate Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kW \$/kW \$/kW \$/kWh \$/kWh \$/kWh	0.87 4.0079 (1.3430) 1.5011 1.2499 0.0052 0.0010 0.25
Specific Service Charges		
Customer Administration Arrears Certificate Statement of Account Request for other billing information Account history Returned Cheque (plus bank charges) Legal letter charge Account set-up charge/change of occupancy charge (plus agency costs if applicable) Special meter reads Meter dispute charge plus Measurement Canada fees (if meter found correct)	***	15.00 15.00 15.00 15.00 15.00 15.00 15.00 30.00 30.00
Non-Payment of Account Late Payment - per month Late Payment - per annum Disconnect/Reconnect Charges - At Meter during regular hours Disconnect/Reconnect Charges - At Meter After Hours Disconect/Reconnect at pole – During regular hours Disconect/Reconnect at pole – After regular hours	% % \$ \$ \$	1.50 19.56 65.00 185.00 185.00 415.00
Install/Remove load control device – During regular hours Install/Remove load control device – After regular hours Specific Charge for Access to the Power Poles – per pole/year Layout fees	\$ \$ \$ \$	65.00 185.00 22.35 200.00
Allowances Transformer Allowance for Ownership - per kW of billing demand/month Primary Metering Allowance for transformer losses – applied to measured demand and energy	\$/kW %	(0.60) (1.00)
Total Loss Factor – Secondary Metered Customer < 5,000 kW Total Loss Factor – Secondary Metered Customer > 5,000 kW Total Loss Factor – Secondary Metered Customer > 5,000 kW		1.0375 1.0174