

EB-2007-0510

**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 Brantford Power Inc. 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**

Brantford Power Inc. ("Brantford") is a licensed distributor providing electrical service to consumers within its licensed service area. Brantford 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.

Brantford 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 Brantford's rate application was given through newspaper publication in Brantford's service area. The evidence filed as part of the rate application was made available to the public. The Board granted intervenor status to the Schools Energy Coalition ("SEC") and the Vulnerable Energy Consumers Coalition ("VECC"). Both Brantford and the intervenors had the opportunity to file written submissions in relation to the rate application. The Board received written submissions from SEC, VECC and Board staff. While the Board has considered the entire record in this rate application, it has made reference only to such evidence and submissions as is necessary to provide context to its findings.

Brantford's rate application was filed on the basis of the guidelines. In fixing new rates and charges for Brantford, 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 2006-approved Conservation and Demand Management funding component that was included in 2006 rates was removed prior to the application of the price cap index adjustment.

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).

Brantford requested an amount for smart meter costs. The Board has approved an amount of \$0.28 per month per metered customer. Brantford's variance accounts for smart meter program implementation costs, previously authorized by the Board, are continued. It is the Board's understanding that Brantford 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.

Brantford'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.

In its application amended February 19, 2007, Brantford requested approval of a deferral account in which Brantford would track revenue and cost impacts in 2007 that would typically result from including new capital investments in rate base, related to a voltage conversion project. The 2007 capital project is the final stage of a voltage conversion project started in 1993 that Brantford undertook to improve system efficiency, reliability and quality in its distribution network.

SEC, VECC and Board staff all filed submissions on April 13, 2007 addressing the deferral account request. In its reply submission filed on April 24, 2007, Brantford withdrew the deferral account request and asked that the Board approve Brantford's application for 2007 distribution rates and charges for implementation as soon as possible.

The Board accepts Brantford's withdrawal of the deferral account request and will approve 2007 rates and charges.

The Board has made the necessary adjustments to Brantford'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.

#### **Cost Awards**

SEC and VECC requested and were granted cost eligibility in this rate application. Parties who were granted cost eligibility shall submit their cost claims by May 11, 2007. A copy of the cost claim must be filed with the Board and one copy is to be served on Brantford. The cost claims must be done in accordance with section 10 of the Board's Practice Direction on Cost Awards.

Brantford will have until May 25, 2007 to object to any aspects of the costs claimed. A copy of the objection must be filed with the Board and one copy must be served on the party against whose claim the objection is being made.

The party whose cost claim was objected to will have until June 1, 2007 to make a reply submission as to why its cost claim should be allowed. Again, a copy of the submission must be filed with the Board and one copy is to be served on Brantford.

#### 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.
- 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 Brantford, and is final in all respects, except for the standby rates which are approved as interim.
- 3. Brantford shall notify its customers of the rate changes no later than with the first bill reflecting the new rates.

**DATED** at Toronto, April 30, 2007.

ONTARIO ENERGY BOARD

Original signed by

Peter H. O'Dell Assistant Board Secretary

### Appendix A

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April 30, 2007

ONTARIO ENERGY BOARD

### Brantford Power Inc. 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 section refers to an account taking electricity at 750 volts or less where the electricity is used exclusively in a separately 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.

#### 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 applies to a non residential account whose average monthly maximum demand used for billing purposes is equal to or greater than, or is forecast to be equal to or greater than, 50 kW but less 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 boots, 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 the distributor to provide back-up service.

#### Sentinel Lighting

This classification refers to accounts that are an unmetered lighting load supplied to a sentinel light.

#### **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 photocells. The consumption for these customers will be based on the calculated load times the required lighting times established in the approved OEB street lighting load shape template.

# Brantford Power Inc. TARIFF OF RATES AND CHARGES Effective May 1, 2007

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

MONTHLY RATES AND CHARGES		EB-2007-0510	
Residential			
Service Charge 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)	\$ \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh	11.78 0.0139 0.0040 0.0069 0.0059 0.0052 0.0010 0.25	
General Service Less Than 50 kW			
Service Charge 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)	\$ \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh	25.03 0.0065 0.0023 0.0062 0.0052 0.0052 0.0010 0.25	
General Service 50 to 4,999 kW			
Service Charge 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 \$	318.91 2.4818 0.7912 2.1137 1.7879 0.0052 0.0010 0.25	
Unmetered Scattered Load			
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)	\$ \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh	12.37 0.0074 0.0050 0.0062 0.0052 0.0052 0.0010 0.25	
Standby Power – APPROVED ON AN INTERIM BASIS			
Standby Charge – for a month where standby power is not provided. The charge is applied to the contracted amount (e.g. nameplate rating of generation facility).	\$/kW	1.7153	

# Brantford Power Inc. TARIFF OF RATES AND CHARGES Effective May 1, 2007

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Sentinel Lighting	E	B-2007-0510
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 \$/kW \$/kWh \$/kWh	0.31 1.4833 3.2065 1.9740 1.6698 0.0052 0.0010 0.25
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 \$	0.30 1.5002 (0.0518) 1.9512 1.6505 0.0052 0.0010 0.25
Specific Service Charges		
Customer Administration Arrears certificate Easement letter Credit reference/credit check (plus credit agency costs) Returned cheque charge (plus bank charges) Account set up charge/change of occupancy charge (plus credit agency costs if applicable) Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$ \$ \$ \$ \$ \$	15.00 15.00 15.00 15.00 30.00 30.00
Non-Payment of Account Late Payment - per month Late Payment - per annum Collection of account charge – no disconnection Disconnect/Reconnect charge - At Meter – during regular hours Disconnect/Reconnect charge - At Meter – after regular hours Disconnect/Reconnect charge - At Pole - during regular hours Disconnect/Reconnect charge - At Pole - after regular hours	% \$ \$ \$ \$	1.50 19.56 30.00 65.00 185.00 185.00 415.00
Install/Remove load control device - during regular hours Temporary Service – Install & remove – overhead – no transformer Temporary Service – Install & remove – underground – no transformer Temporary Service – Install & remove – overhead – with transformer Specific Charge for Access to the Power Poles – per pole/year	\$ \$ \$ \$ \$ \$	65.00 500.00 300.00 1000.00 22.35
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)
LOSS FACTORS		
Total Loss Factor – Secondary Metered Customer < 5,000 kW Total Loss Factor – Secondary Metered Customer > 5,000 kW Total Loss Factor – Primary Metered Customer < 5,000 kW Total Loss Factor – Primary Metered Customer > 5,000 kW		1.0370 N/A 1.0267 N/A