

EB-2010-0113

**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 Rideau St. Lawrence Distribution Inc. for an order or orders approving or fixing just and reasonable distribution rates and other charges, to be effective May 1, 2011.

**BEFORE:** Karen Taylor

**Presiding Member** 

Paula Conboy Member

### **DECISION AND ORDER**

### Introduction

Rideau St. Lawrence Distribution Inc. ("RSL"), a licensed distributor of electricity, filed an application with the Ontario Energy Board (the "Board") on November 11, 2010, under section 78 of the *Ontario Energy Board Act*, 1998, S.O. 1998, c. 15, (Schedule B), seeking approval for changes to the rates that RSL charges for electricity distribution, to be effective May 1, 2011.

RSL is one of 80 electricity distributors in Ontario regulated by the Board. In 2008, the Board announced the establishment of a new multi-year electricity distribution rate-setting plan, the 3<sup>rd</sup> Generation Incentive Rate Mechanism ("IRM") process, which would be used to adjust electricity distribution rates starting in 2009 for those distributors whose 2008 rates were rebased through a cost of service review. As part of the plan, RSL is one of the electricity distributors that will have its rates adjusted for 2011 on the

basis of the IRM process, which provides for a mechanistic and formulaic adjustment to distribution rates and charges between cost of service applications.

To streamline the process for the approval of distribution rates and charges for distributors, the Board issued its *Report of the Board on 3<sup>rd</sup> Generation Incentive Regulation for Ontario's Electricity Distributors* on July 14, 2008, its *Supplemental Report of the Board on 3<sup>rd</sup> Generation Incentive Regulation for Ontario's Electricity Distributors* on September 17, 2008, and its *Addendum to the Supplemental Report of the Board on 3<sup>rd</sup> Generation Incentive Regulation for Ontario's Electricity Distributors* on January 28, 2009 (together the "Reports"). Among other things, the Reports contained the relevant guidelines for 2011 rate adjustments for distributors applying for distribution rate adjustments pursuant to the IRM process. On July 9, 2010 the Board issued an update to Chapter 3 of the Board's *Filing Requirements for Transmission and Distribution Applications* (the "Filing Requirements"), which outlines the Filing Requirements for IRM applications based on the policies in the Reports.

Notice of RSL's rate application was given through newspaper publication in RSL's service area advising interested parties where the rate application could be viewed and advising how they could intervene in the proceeding or comment on the application. No letters of comment and no intervenor requests were received. Board staff participated in the proceeding. The Board proceeded by way of a written hearing.

While the Board has considered the entire record in this proceeding, it has made reference only to such evidence as is necessary to provide context to its findings. The following issues are addressed in this Decision and Order:

- Price Cap Index Adjustment;
- Changes in the Federal and Provincial Income Tax Rates;
- Smart Meter Funding Adder;
- Retail Transmission Service Rates;
- Review and Disposition of Group 1 Deferral and Variance Accounts;
- Review and Disposition of Lost Revenue Adjustment Mechanism; and
- Late Payment Penalty Litigation Costs.

### **Price Cap Index Adjustment**

RSL's rate application was filed on the basis of the Filing Requirements. In fixing new

distribution rates and charges for RSL, the Board has applied the policies described in the Filing Requirements and the Reports.

As outlined in the Reports, distribution rates under the 3<sup>rd</sup> Generation IRM are to be adjusted by a price escalator less a productivity factor (X-factor) of 0.72% and RSL's utility specific stretch factor of 0.4%. Based on the final 2010 data published by Statistics Canada, the Board has established the price escalator to be 1.3%. The resulting price cap index adjustment is therefore 0.18%. The rate model reflects this price cap index adjustment. The price cap index adjustment applies to distribution rates (fixed and variable charges) uniformly across all customer classes.

The price cap index adjustment will not apply to the following components of delivery rates:

- · Rate Riders;
- Rate Adders;
- Low Voltage Service Charges;
- Retail Transmission Service Rates:
- Wholesale Market Service Rate;
- Rural Rate Protection Charge;
- Standard Supply service Administrative Charge;
- Transformation and Primary Metering Allowances;
- Loss Factors;
- Specific Service Charges;
- MicroFIT Service Charge; and
- Retail Service Charges.

## **Changes in the Federal and Provincial Income Tax Rates**

In its *Supplemental Report of the Board on 3<sup>rd</sup> Generation Incentive Regulation for Ontario's Electricity Distributors* dated September 17, 2008, the Board determined that a 50/50 sharing of the impact of currently known legislated changes, as applied to the tax level reflected in the Board-approved base rates for a distributor, is appropriate for the 3<sup>rd</sup> Generation IRM applications. This was based on a decision of the Board in a proceeding in relation to natural gas distributors' (EB-2007-0606/615) incentive regulation applications in which tax as a Z-factor was being considered. In this decision, the Board found that a 50/50 sharing is appropriate because it recognizes that

tax changes already flow to some extent through the inflation factor, though the precise timing and quantum of the tax reduction during a current IRM period is not known.

The calculated annual tax reduction over the plan term will be allocated to customer rate classes on the basis of the Board-approved base-year distribution revenue. These amounts will be refunded to customers each year of the plan term, over a 12-month period, through a volumetric rate rider derived using annualized consumption by customer class underlying the Board-approved base rates.

In 2011, the maximum income tax rate is 28.25%, the minimum rate for those distributors eligible for both the federal and Ontario small business deduction is 15.50%, and the blended tax rate varies for certain distributors that are only eligible for the Ontario small business deduction. The model provided to distributors calculates the amount of change caused by the tax rate reductions and adjusts distribution rates by 50% of the total change from those taxes included in the most recent cost of service base distribution rates.

The Board finds that a 50/50 sharing of changes from the tax level reflected in the Board-approved base rates to the currently known legislated tax level for 2011 is appropriate. Using the Board's rate model, RSL's tax sharing amount is a refund of \$902. In its application, RSL noted that this amount is not material and therefore proposed to record the tax sharing refund amount in variance account 1595 for disposition at a future date. The Board agrees and directs RSL to record the tax sharing refund amount of \$902 in variance account 1595 by June 30, 2011.

### **Smart Meter Funding Adder**

On October 22, 2008 the Board issued the *Guideline for Smart Meter Funding and Cost Recovery* which sets out the Board's filing requirements in relation to the funding and recovery of costs associated with smart meter activities conducted by electricity distributors.

RSL originally requested to change its utility-specific smart meter funding adder ("SMFA") from \$2.00 to \$3.00 per metered customer per month.

In response to interrogatory #4 from Board staff, RSL clarified that the \$3.00 per month per metered customer was an error, and the original proposal should have been for

\$3.63. Board staff noted that the smart meter model used did not properly account for the short term debt capitalization in determining the incremental revenue requirement and the smart meter funding adder. Board staff provided an amended model as an attachment to Board staff interrogatory #7. In its response to that interrogatory, RSL agreed with the corrected model and revised its proposed smart meter funding adder to \$3.69 per metered customer per month.

In its submission, Board staff indicated that while the \$3.69 adder is relatively high, the costs that made up the adder seemed reasonable at this stage of RSL's deployment. Board staff submitted that a SMFA of \$3.50 per metered customer per month might be one option, on a similar basis as the Board's approval for Atikokan Hydro (EB-2010-0185). Staff submitted that RSL would not be negatively impacted if the Board were to reduce the adder to \$3.50. Staff submitted that this approach would leave little for disposition from the 1555 and 1556 account balances when RSL made a subsequent application for disposition and prudence review of costs. Board staff noted that RSL is expected to file a cost of service application later this year for 2012 rates. Board staff noted that in RSL's reply submission, RSL may wish to identify any implications arising from a funding adder of less than \$3.50.

In its reply submission, RSL stated that "the purpose of applying for the increased rate adder at this time was twofold. First, as implementation funding mechanism and second, to smooth rates for residential customers by mitigating future rate impacts". RSL submitted that a funding adder of \$3.50 instead of the applied for \$3.69 would not materially change RSL's approach noted above. RSL did not identify any implications that may arise from a funding adder of less than \$3.50.

The Board agrees with RSL that the SMFA is a tool designed to provide advance funding and to mitigate the anticipated rate impact of smart meter costs when recovery of those costs is approved by the Board. However, the Board also observes that the SMFA was not intended to be compensatory (return on and of capital) on a cumulative basis over the term the SMFA was in effect. The SMFA was initially designed to fund future investment, not fully fund prior capital investment. In the Board's view, the funding of prior capital investment would increase the risk, absent a prudence review, of over recovery. The Board is not saying that prudently incurred costs are not recoverable; it is stating that a determination of full recovery will be made as part of an application for a prudence review.

The Board is also concerned about the rate impact associated with the level of the proposed increase in the SMFA. Since the deployment of smart meters on a province-wide basis is now nearing completion, and for the reasons noted earlier, the Board expects distributors to file for a final prudence review at the earliest possible opportunity following the availability of audited costs. For those distributors that are scheduled to file a cost-of-service application for 2012 distribution rates, the Board expects that they will apply for the disposition of smart meter costs and subsequent inclusion in rate base. For those distributors that are scheduled to remain on IRM, the Board expects these distributors to file an application with the Board seeking final approval for smart meter related costs. In the interim, the Board will approve a SMFA of \$2.50 per metered customer per month from May 1, 2011 to April 30, 2012. This new SMFA will be reflected in the Tariff of Rates and Charges, and will cease on April 30, 2012. RSL's variance accounts for smart meter program implementation costs, previously authorized by the Board, shall be continued.

The Board has not made any finding on the prudence of the proposed smart meter activities, including any costs for smart meters or advanced metering infrastructure whose functionality exceeds the minimum functionality adopted in O. Reg. 425/06, or costs associated with functions for which the Smart Metering Entity has the exclusive authority to carry out pursuant to O. Reg. 393/07. Such costs will be considered at the time that RSL applies for the recovery of these costs on a final basis, if applicable.

### **Retail Transmission Service Rates**

Electricity distributors are charged the Ontario Uniform Transmission Rates ("UTRs") at the wholesale level and subsequently pass these charges on to their distribution customers through the Retail Transmission Service Rates ("RTSRs"). Variance accounts are used to capture timing differences and differences in the rate that a distributor pays for wholesale transmission service compared to the retail rate that the distributor is authorized to charge when billing its customers (i.e., variance accounts 1584 and 1586).

On July 8, 2010 the Board issued revision 2.0 of the *Guideline G-2008-0001 - Electricity Distribution Retail Transmission Service Rates* (the "RTSR Guideline"). The RTSR Guideline outlines the information that the Board requires electricity distributors to file to adjust their RTSRs for 2011. The RTSR Guideline requires electricity distributors to adjust their RTSRs based on a comparison of historical transmission costs adjusted for

the new UTR levels and the revenues generated under existing RTSRs. The objective of resetting the rates is to minimize the prospective balances in accounts 1584 and 1586. In order to assist electricity distributors in the calculation of the distributor's specific RTSRs, Board staff provided a filing module. On January 18, 2011, the Board issued its Rate Order for Hydro One Transmission (EB-2010-0002) which adjusted the UTRs effective January 1, 2011. The new UTRs are shown in the following table:

Uniform Transmission Rates	kW Monthly Rates		Change
	Jan 1, 2010	Jan 1, 2011	
Network Service Rate	\$2.97	\$3.22	+8.4%
Connection Service Rates			
Line Connection Service Rate	\$0.73	\$0.79	
Transformation Connection Service Rate	\$1.71	\$1.77	
			+4.9%

The Board has adjusted each distributor's rate application model to incorporate these changes.

Based on the filing module provided by Board staff and the new UTRs effective January 1, 2011 noted in the table above, the Board approves the changes to the RTSRs calculated in the filing module.

# **Review and Disposition of Group 1 Deferral and Variance Accounts**

The Report of the Board on Electricity Distributors' Deferral and Variance Account Review Report (the "EDDVAR Report") provides that, during the IRM plan term, the distributor's Group 1 account balances will be reviewed and disposed if the preset disposition threshold of \$0.001 per kWh (debit or credit) is exceeded. The onus is on the distributor to justify why any account balance in excess of the threshold should not be disposed.

### (i) Balances

RSL originally requested final disposition of the balances in the Group 1 variance accounts totalling a debit of \$34,900 over a one year period even though the balances of the Group 1 variance accounts collectively do not exceed the preset disposition threshold of \$0.001 per kWh. RSL's account balances total \$0.0003 per kWh. RSL's

account balances as at December 31, 2009, plus projected carrying charges to April 31, 2011, are shown below (\$s).

Account Description	Account Number	Principal Amounts A	Interest Amounts B	Total Claim C = A + B
LV Variance Account	1550	(45,017)	737	(44,280)
RSVA - Wholesale Market Service Charge	1580	(37,071)	(3,268)	(40,339)
RSVA - Retail Transmission Network Charge	1584	(75,490)	(2,203)	(77,693)
RSVA - Retail Transmission Connection Charge	1586	(68,229)	(10,640)	(78,869)
RSVA - Power (Excluding Global Adjustment)	1588	(148,150)	15,620	(132,531)
RSVA - Power (Global Adjustment Sub-account)	1588	402,883	6,186	409,069
Recovery of Regulatory Asset Balances	1590	195	(653)	(458)
·		29,121	5,779	34,900

RSL noted that both the RSVA Power account and the RSVA Power Global Adjustment Sub-account exceed the threshold test when calculated on a standalone basis. RSL further noted that failure to dispose of a material balance could result in a larger than needed balance going forward.

In its submission, Board staff noted that the methodology proposed by RSL is not consistent with the EDDVAR Report. In the EDDVAR Report, the Board established a preset disposition threshold of \$0.001 per kWh during the IRM plan term for all Group 1 accounts combined. On that basis, the preset disposition threshold was not exceeded for RSL. Board staff noted that this disposition threshold level is intended to enhance the distributor's ability to manage its cash flow. When this threshold is exceeded, the distributor will file a proposal for the disposition of all Group 1 account balances (including carrying charges). On this basis, Board staff submitted that disposition is not warranted at this time.

Board staff also noted that the Board has previously considered a case where the preset disposition threshold was narrowly missed (Enersource Hydro Mississauga Inc.'s 2010 IRM application EB-2009-0405). In the decision, the Board Panel opined that while recognizing the value of the EDDVAR Report in guiding decisions with respect to the disposition of deferral and variance accounts, the public interest required the Board to deviate from the EDDVAR Report under certain circumstances. The Board noted that since the account balances were in a credit position, the amounts should be disposed as requested by the applicant.

Finally, Board staff submitted that in the current proceeding, unlike with the Enersource situation, the disposition threshold calculation does not result in a number close to the

threshold and the total balance is in a debit position. However, Board staff submitted that since the RSVA Power Global Adjustment Sub-account is cleared to a small subset of customers, and the balance in this account exceeded the threshold, the Board could decide that clearing this account was in the public interest because of intergenerational equity. Board staff noted that this option would leave a credit balance of \$374,170 to be carried over to a future rate proceeding. Staff submitted that if the Board decides to dispose of RSL's RSVA Power Global Adjustment Sub-account at this time, then it may wish to consider clearing the remaining Group 1 accounts as well in order to maintain symmetry.

In its reply submission, RSL agreed with Board staff's submission that if the Board decides to allow clearing of the Global Adjustment Sub-account, then the Board may wish to consider clearing all accounts in Group 1 at the same time.

The Board approves the disposition of RSL's proposed balances for all Group 1 accounts on a final basis. The Board acknowledges that while this approval is not consistent with the EDDVAR report, the clearing of all Group 1 accounts at this time is in the public interest as it relates to intergenerational equity, in particular because of the magnitude in the RSVA Power Global Adjustment Sub-account. The December 31, 2009 balances and projected interest up to April 30, 2011 are considered final. For accounting purposes, the respective balances in each of the Group 1 accounts shall be transferred to the applicable sub-accounts in account 1595 established by the Board pursuant to the December 23, 2010 Frequently Asked Questions document accompanying the Accounting Procedures Handbook for disposition of balances in 2010, as soon as possible but no later than June 30, 2011 so that the RRR data reported in the second quarter of 2011 reflect these adjustments.

## (ii) Disposition

The EDDVAR Report includes guidelines on the cost allocation methodology and the rate rider derivation for the disposition of deferral and variance account balances. The Board notes that RSL followed the guidelines outlined in the EDDVAR Report.

RSL requested the disposition of its Group 1 account balance over a one year period. Board staff agreed with RSL's proposal on the basis that this would be in accordance with the EDDVAR Report. The Board accepts the disposition period of one year proposed by RSL.

The Board further directs RSL to dispose of the Global Adjustment Sub Account 1588 by means of an adjustment to the monthly Provincial Benefit line on its bills to non-RPP customers in a similar fashion to that approved last year in the Board's Decision and Order (EB-2009-0248) on RSL's 2010 IRM application. In that application, RSL indicated that its billing system was not capable of applying the separate rate rider to non-RPP customers on the delivery component of the bill, but that they could apply it to the electricity component. While the Board accepts this approach for the 2011 application as well, it is the Board's expectation that since RSL is due to file a cost of service application for 2012 rates, that RSL file a plan in its 2012 application to implement a separate rate rider on the delivery component of the bill, for the recovery of future global adjustment sub-account balances from non-RPP customers only.

# Review and Disposition of Lost Revenue Adjustment Mechanism ("LRAM")

RSL sought approval to recover an LRAM claim in the total amount of \$53,268.56 over a one year period.

The Board's Guidelines for Electricity Distributor Conservation and Demand Management (the "CDM Guidelines") issued on March 28, 2008 outline the information that is required when filing an application for LRAM or SSM.

The Board's Decision on LRAM in the Horizon application (EB-2009-0192) stated that distributors are to use the most current input assumptions which have been adopted by the Board when preparing their LRAM applications as these assumptions represent the best estimate of the impacts of the programs.

Board staff submitted that RSL complied with the Board's CDM Guidelines in preparing the LRAM portion of its application and that Board staff had no issues with the LRAM claim as filed.

The Board continues to endorse the principle of LRAM, which is that distributors are to be kept whole for revenue that they have forgone as a direct consequence of implementing CDM programs. The Board is of the view that the most current OPA Measures and Assumptions List, as updated by the OPA from time to time, represents the best estimate of losses associated with a distributor's CDM programs.

The Board approves the recovery of an LRAM amount of \$53,268.56 which is consistent with the principles set out in the Horizon decision.

# **Late Payment Penalty Litigation Costs**

In its application, RSL requested the recovery of a one time expense of \$18,391.97 related to the late payment penalty ("LPP") costs and damages resulting from a court settlement that addressed litigation against many of the former municipal electricity utilities in Ontario.

On October 29, 2010 the Board commenced a generic proceeding on its own motion to determine whether Affected Electricity Distributors<sup>1</sup>, including RSL, should be allowed to recover from their ratepayers the costs and damages incurred as a result of the Minutes of Settlement approved on April 21, 2010 by the Honourable Mr. Justice Cumming of the Ontario Superior Court of Justice (Court File No. 94-CQ-r0878) and as amended by addenda dated July 7, 2010 and July 8, 2010 in the late payment penalty class action and if so, the form and timing of such recovery. This proceeding was assigned file No. EB-2010-0295.

On February 22, 2011, the Board issued its Decision and Order and determined that it is appropriate for the Affected Electricity Distributors to be eligible to recover the costs and damages associated with the LPP class action in rates. The decision set out a listing of each Affected Electricity Distributor and their share of the class action costs that is approved for recovery. The Board also directed Affected Electricity Distributors such as RSL to file with the Board detailed calculations including supporting documentation, outlining the derivation of the rate riders based on the methodology outlined in the EB-2010-0295 Decision and Order. The Board noted that the rate riders submitted would be verified in each Affected Electricity Distributor's IRM or cost of service application, as applicable. RSL elected to recover the amount approved in the EB-2010-0295 proceeding and accordingly filed the associated rate riders.

The Board has reviewed RSL's proposed rate riders and approves them as filed.

### Rate Model

With this Decision, the Board is providing RSL with a rate model (spreadsheet) and

<sup>&</sup>lt;sup>1</sup> As defined in the Board's Decision and Order EB-2010-0295

applicable supporting models and a draft Tariff of Rates and Charges (Appendix A) that reflects the elements of this Decision. The Board also reviewed the entries in the rate model to ensure that they were in accordance with the 2010 Board approved Tariff of Rates and Charges and the rate model was adjusted, where applicable, to correct any discrepancies.

### THE BOARD ORDERS THAT:

- 1. RSL's new distribution rates shall be effective May 1, 2011.
- 2. RSL shall review the draft Tariff of Rates and Charges set out in Appendix A. RSL shall file with the Board a written confirmation assessing the completeness and accuracy of the draft Tariff of Rates and Charges, or provide a detailed explanation of any inaccuracies or missing information, within seven (7) calendar days of the date of this Decision and Order.
- 3. If the Board does not receive a submission from RSL to the effect that inaccuracies were found or information was missing pursuant to item 2 of this Decision and Order, the draft Tariff of Rates and Charges set out in Appendix A of this order will become final effective May 1, 2011, and will apply to electricity consumed or estimated to have been consumed on and after May 1, 2011. RSL shall notify its customers of the rate changes no later than with the first bill reflecting the new rates.
- 4. If the Board receives a submission from RSL to the effect that inaccuracies were found or information was missing pursuant to item 2 of this Decision and Order, the Board will consider the submission of RSL and will issue a final Tariff of Rates and Charges.
- 5. RSL shall pay the Board's costs incidental to this proceeding upon receipt of the Board's invoice.

All filings to the Board must quote file number **EB-2010-0113**, be made through the Board's web portal at, <a href="www.errr.ontarioenergyboard.ca">www.errr.ontarioenergyboard.ca</a> and consist of two paper copies and one electronic copy in searchable / unrestricted PDF format. Filings must clearly state the sender's name, postal address and telephone number, fax number and e-mail address. Parties must use the document naming conventions and document submission standards outlined in the RESS Document Guideline found at

<u>www.ontarioenergyboard.ca</u>. If the web portal is not available parties may email their document to the address below. Those who do not have internet access are required to submit all filings on a CD in PDF format, along with two paper copies. Those who do not have computer access are required to file 7 paper copies.

**DATED** at Toronto, April 7, 2011

### **ONTARIO ENERGY BOARD**

Original Signed By

Kirsten Walli Board Secretary

# Appendix A

# **To Decision and Order**

**Draft Tariff of Rates and Charges** 

**Board File No: EB-2010-0113** 

**DATED:** April 7, 2011

Page 1 of 9

# Rideau St. Lawrence Distribution Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2011

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

EB-2010-0113

# RESIDENTIAL SERVICE CLASSIFICATION

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. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order 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 or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges or assessments that are required by law to be charged by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges for Ministry of Energy Conservation and Renewable Energy Program, the Provincial Benefit and any applicable taxes.

Rate Rider for Global Adjustment Sub-Account Disposition – effective until April 30, 2012 Applicable only for Non-RPP Customers	\$/kWh	0.0092
MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge Smart Meter Funding Adder – effective until April 30, 2012 Rate Rider for Recovery of Late Payment Penalty Litigation Costs – effective until April 30, 2012 Distribution Volumetric Rate Low Voltage Service Rate Rate Rider for Deferral/Variance Account Disposition (2011) – effective until April 30, 2012 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery – effective until April 30, 2012 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$ \$ \$ \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh	10.28 2.50 0.18 0.0117 0.0016 (0.0034) 0.0007 0.0056 0.0044
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$/kWh \$	0.0052 0.0013 0.25

# Rideau St. Lawrence Distribution Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2011

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

EB-2010-0113

### GENERAL SERVICE LESS THAN 50 kW SERVICE CLASSIFICATION

This classification applies to a non residential account taking electricity at 750 volts or less whose average monthly maximum demand is less than, or is forecast to be less than, 50 kW. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order 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 or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges or assessments that are required by law to be charged by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges for Ministry of Energy Conservation and Renewable Energy Program, the Provincial Benefit and any applicable taxes.

Rate Rider for Global Adjustment Sub-Account Disposition – effective until April 30, 2012 Applicable only for Non-RPP Customers	\$/kWh	0.0092
MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge Smart Meter Funding Adder – effective until April 30, 2012 Rate Rider for Recovery of Late Payment Penalty Litigation Costs – effective until April 30, 2012 Distribution Volumetric Rate Low Voltage Service Rate Rate Rider for Deferral/Variance Account Disposition (2011) – effective until April 30, 2012 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery – effective until April 30, 2012 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$ \$ \$ \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh	24.34 2.50 0.37 0.0074 0.0015 (0.0034) 0.0002 0.0051 0.0041
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$/kWh \$	0.0052 0.0013 0.25

# Rideau St. Lawrence Distribution Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2011

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

EB-2010-0113

# **GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION**

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. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order 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 or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges or assessments that are required by law to be charged by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges for Ministry of Energy Conservation and Renewable Energy Program, the Provincial Benefit and any applicable taxes.

Rate Rider for Global Adjustment Sub-Account Disposition – effective until January 31, 2012 Applicable only for Non-RPP Customers	\$/kWh	0.0092
MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge Smart Meter Funding Adder – effective until April 30, 2012 Rate Rider for Recovery of Late Payment Penalty Litigation Costs – effective until April 30, 2012 Distribution Volumetric Rate Low Voltage Service Rate Rate Rider for Deferral/Variance Account Disposition (2011) – effective until April 30, 2012 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery – effective until April 30, 2012 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Network Service Rate – Interval Metered	\$ \$ \$/kW \$/kW \$/kW \$/kW \$/kW	281.39 2.50 4.15 1.2473 0.6110 (1.1172) 0.1388 2.1207 1.6356 2.3694
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval Metered  MONTHLY RATES AND CHARGES – Regulatory Component	\$/kW	1.8230
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$/kWh \$	0.0052 0.0013 0.25

Page 4 of 9

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Effective and Implementation Date May 1, 2011

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

EB-2010-0113

### UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification applies to an account taking electricity at 750 volts or less whose average monthly maximum 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 level of the consumption will be agreed to by the distributor and the customer, based on detailed manufacturer information/documentation with regard to electrical consumption of the unmetered load or periodic monitoring of actual consumption. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order 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 or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

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Rate Rider for Global Adjustment Sub-Account Disposition – effective until April 30, 2012 Applicable only for Non-RPP Customers	\$/kWh	0.0092
MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge (per customer) Rate Rider for Recovery of Late Payment Penalty Litigation Costs – effective until April 30, 2012 Distribution Volumetric Rate Low Voltage Service Rate Rate Rider for Deferral/Variance Account Disposition (2011) – effective until April 30, 2012 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$ \$/kWh \$/kWh \$/kW \$/kWh \$/kWh	7.41 0.26 0.0340 0.0015 (0.0034) 0.0051 0.0041
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$/kWh \$	0.0052 0.0013 0.25

Page 5 of 9

# Rideau St. Lawrence Distribution Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2011

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

EB-2010-0113

## SENTINEL LIGHTING SERVICE CLASSIFICATION

This classification refers to accounts that are an unmetered lighting load supplied to a sentinel light. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

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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 or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

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Rate Rider for Global Adjustment Sub-Account Disposition – effective until January 31, 2012 Applicable only for Non-RPP Customers	\$/kWh	0.0092
MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge (per connection) Rate Rider for Recovery of Late Payment Penalty Litigation Costs – effective until April 30, 2012 Distribution Volumetric Rate Low Voltage Service Rate Rate Rider for Deferral/Variance Account Disposition (2011) – effective until April 30, 2012 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$ \$ \$/kW \$/kW \$/kW \$/kW	1.24 0.04 9.0716 0.4720 (3.3648) 1.6075 1.2908
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$/kWh \$	0.0052 0.0013 0.25

Page 6 of 9

# Rideau St. Lawrence Distribution Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2011

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EB-2010-0113

### STREET LIGHTING SERVICE CLASSIFICATION

This classification applies to an account for roadway lighting with a Municipality, Regional Municipality, Ministry of Transportation and private roadway lighting, 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. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

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Rate Rider for Global Adjustment Sub-Account Disposition – effective until April 30, 2012 Applicable only for Non-RPP Customers	2 \$/kWh	0.0092
MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge (per connection) Rate Rider for Recovery of Late Payment Penalty Litigation Costs – effective until April 3 Distribution Volumetric Rate Low Voltage Service Rate Rate Rider for Deferral/Variance Account Disposition (2011) – effective until April 30, 20 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW \$/kW	2.29 0.04 8.7393 0.4662 (1.2645) 1.5994 1.2645
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$/kWh \$	0.0052 0.0013 0.25

# Rideau St. Lawrence Distribution Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2011

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EB-2010-0113

### microFIT GENERATOR SERVICE CLASSIFICATION

This classification applies to an electricity generation facility contracted under the Ontario Power Authority's microFIT program and connected to the distributor's distribution system. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

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### **MONTHLY RATES AND CHARGES – Delivery Component**

Service Charge \$ 5.25

### **ALLOWANCES**

Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	(0.60)
Primary Metering Allowance for transformer losses – applied to measured demand and energy	%	(1.00)

# Rideau St. Lawrence Distribution Inc. TARIFF OF RATES AND CHARGES

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EB-2010-0113

# SPECIFIC SERVICE CHARGES

### **APPLICATION**

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No 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 or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

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Customer Administration		
Arrears certificate	\$	15.00
Statement of account	\$ \$	15.00
Pulling postdated cheques	\$	15.00
Duplicate invoices for previous billing	\$	15.00
Request for other billing information	\$	15.00
Easement letter	\$	15.00
Income tax letter	\$	15.00
Notification charge	\$	15.00
Account history	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	15.00
Credit reference/credit check (plus credit agency costs)	\$	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Charge to certify cheque	\$	15.00
Legal letter Charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Special meter reads	\$	30.00
Non-Payment of Account		
Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Collection of account charge – no disconnection	\$	30.00
Collection of account charge - no disconnection - after regular hours	\$	165.00
Disconnect/Reconnect at meter - during regular hours	\$	65.00
Disconnect/Reconnect at meter - after regular hours	\$ \$ \$	185.00
Disconnect/Reconnect at pole - during regular hours	\$	185.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
Service call – customer owned equipment	\$	30.00
Service call – after regular hours	\$	165.00
Install/Remove load control device – during regular hours	\$ \$ \$	65.00
Install/Remove load control device – after regular hours	\$	185.00
Temporary service install and remove – overhead – no transformer	\$	500.00
Temporary service install and remove – underground – no transformer		300.00
Temporary service install and remove – overhead – with transformer	\$ \$	1,000.00
Specific Charge for Access to the Power Poles – per pole/year	\$	22.35

# Rideau St. Lawrence Distribution Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2011

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EB-2010-0113

# **RETAIL SERVICE CHARGES (if applicable)**

#### **APPLICATION**

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order 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 or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

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Retail Service Charges refer to services provided by a distributor to retailers or customers related to the supply of competitive electricity

One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	100.00
Monthly Fixed Charge, per retailer	\$	20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.50
Distributor-consolidated billing charge, per customer, per retailer	\$/cust.	0.30
Retailer-consolidated billing credit, per customer, per retailer	\$/cust.	(0.30)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.25
Processing fee, per request, applied to the requesting party	\$	0.50
Request for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail		
Settlement Code directly to retailers and customers, if not delivered electronically through the		
Electronic Business Transaction (EBT) system, applied to the requesting party		
Up to twice a year		no charge
More than twice a year, per request (plus incremental delivery costs)	\$	2.00

### LOSS FACTORS

If the distributor is not capable of prorating changed loss factors jointly with distribution rates, the revised loss factors will be implemented upon the first subsequent billing for each billing cycle.

Total Loss Factor – Secondary Metered Customer < 5,000 kW	1.0764
Total Loss Factor – Secondary Metered Customer > 5,000 kW	N/A
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.0657
Total Loss Factor – Primary Metered Customer > 5,000 kW	N/A