

EB-2011-0101

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 PUC Distribution Inc. for an order or orders approving or fixing just and reasonable distribution rates and other charges, to be effective May 1, 2012.

BEFORE: Karen Taylor

Presiding Member

Paula Conboy Member

DECISION AND ORDER

Introduction

PUC Distribution Inc. ("PUC"), a licensed distributor of electricity, filed an application with the Ontario Energy Board (the "Board") on November 10, 2011 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 PUC charges for electricity distribution, to be effective May 1, 2012.

PUC is one of 77 electricity distributors in Ontario regulated by the Board. The *Report of the Board on 3rd Generation Incentive Regulation for Ontario's Electricity Distributors* (the "IR Report"), issued on July 14, 2008, establishes a three year plan term for 3rd generation incentive regulation mechanism ("IRM") (i.e., rebasing plus three years). In its October 27, 2010 letter regarding the development of a Renewed Regulatory Framework for Electricity ("RRFE"), the Board announced that it was extending the IRM

plan until such time as the RRFE policy initiatives have been substantially completed. As part of the plan, PUC is one of the electricity distributors that will have its rates adjusted for 2012 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 IR Report, its *Supplemental Report of the Board on 3rd Generation Incentive Regulation for Ontario's Electricity Distributors* on September 17, 2008 (the "Supplemental Report"), and its *Addendum to the Supplemental Report of the Board on 3rd Generation Incentive Regulation for Ontario's Electricity Distributors* on January 28, 2009 (collectively the "Reports"). Among other things, the Reports contain the relevant guidelines for 2012 rate adjustments for distributors applying for distribution rate adjustments pursuant to the IRM process. On June 22, 2011, 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 application filing requirements for IRM applications based on the policies in the Reports.

Notice of PUC's rate application was given through newspaper publication in PUC'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 were received. The Vulnerable Energy Consumers Coalition ("VECC") was granted intervenor status in this proceeding. The Board granted VECC eligibility for cost awards in regards to PUC's request for lost revenue adjustment mechanism ("LRAM") and shared tax savings mechanism ("SSM") recoveries. Board staff also 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;
- Rural or Remote Electricity Rate Protection Charge;
- Shared Tax Savings Adjustments;
- Retail Transmission Service Rates;
- Review and Disposition of Group 1 Deferral and Variance Account Balances;

- Review and Disposition of Account 1521: Special Purpose Charge;
- Review and Disposition of Lost Revenue Adjustment Mechanism and Shared Savings Mechanism; and
- Review and Disposition of Account 1562: Deferred Payments In Lieu of Taxes.

Price Cap Index Adjustment

As outlined in the Reports, distribution rates under the 3rd Generation IRM are to be adjusted by a price escalator, less a productivity factor (X-factor) of 0.72% and a stretch factor.

On March 13, 2012, the Board announced a price escalator of 2.0% for those distributors under IRM that have a rate year commencing May 1, 2012.

The stretch factors are assigned to distributors based on the results of two benchmarking evaluations to divide the Ontario industry into three efficiency cohorts. In its letter to Licensed Electricity Distributors dated December 1, 2011 the Board assigned PUC to efficiency cohort 2 and a cohort specific stretch factor of 0.4%.

On that basis, the resulting price cap index adjustment is 0.88%. The price cap index adjustment applies to distribution rates (fixed and variable charges) uniformly across customer classes that are not eligible for Rural or Remote Electricity Rate Protection.

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 or Remote Rate Protection Charge;
- Standard Supply Service Administrative Charge;
- Transformation and Primary Metering Allowances;
- Loss Factors;
- Specific Service Charges;
- MicroFIT Service Charges; and
- Retail Service Charges.

Rural or Remote Electricity Rate Protection Charge

On December 21, 2011, the Board issued a Decision with Reasons and Rate Order (EB-2011-0405) establishing the Rural or Remote Electricity Rate Protection ("RRRP") benefit and charge for 2012. The Board amended the RRRP charge to be collected by the Independent Electricity System Operator from the current \$0.0013 per kWh to \$0.0011 per kWh effective May 1, 2012. The draft Tariff of Rates and Charges flowing from this Decision and Order will reflect the new RRRP charge.

Shared Tax Savings Adjustments

In its Supplemental Report, the Board determined that a 50/50 sharing of the impact of currently known legislated tax changes, as applied to the tax level reflected in the Board-approved base rates for a distributor, is appropriate.

The calculated annual tax reduction over the IRM 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 using annualized consumption by customer class underlying the Board-approved base rates.

PUC's application identified a total tax savings of \$507,502 resulting in a shared amount of \$253,751to be refunded to ratepayers.

The Board approves the disposition of the shared tax savings of \$253,751 over a one year period (i.e. May 1, 2012 to April 30, 2013) and the associated rate riders for all customer rate classes.

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 June 22, 2011 the Board issued revision 3.0 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 2012. 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 distributors' specific RTSRs, Board staff provided a filing module.

On December 20, 2011 the Board issued its Rate Order for Hydro One Transmission (EB-2011-0268) which adjusted the UTRs effective January 1, 2012, as shown in the following table:

2012 Uniform Transmission Rates

Network Service Rate	\$3.57 per kW
Connection Service Rates	
Line Connection Service Rate	\$0.80 per kW
Transformation Connection Service Rate	\$1.86 per kW

The Board finds that these 2012 UTRs are to be incorporated into the filing module.

Review and Disposition of Group 1 Deferral and Variance Account Balances

The Report of the Board on Electricity Distributors' Deferral and Variance Account Review Report Initiative (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.

PUC's's 2010 actual year-end total balance for Group 1 Accounts including interest projected to April 30, 2012 is a credit of \$851,587. This amount results in a total credit claim of \$0.0012 per kWh, which exceeds the preset disposition threshold. PUC proposed to dispose of this credit amount over a one-year period.

In its submission, Board staff noted that the principal amounts to be disposed as of December 31, 2010 reconcile with the amounts reported as part of the *Reporting and Record-keeping Requirements* ("RRR"). Board staff submitted that the amounts should be disposed on a final basis. Board staff further submitted that PUC's proposal for a one-year disposition period is in accordance with the EDDVAR Report.

The Board approves, on a final basis, the disposition of a credit balance of \$851,587 as of December 31, 2010, including interest as of April 30, 2012 for Group 1 accounts. These balances are to be disposed over a one year period from May 1, 2012 to April 30, 2013.

The table below identifies the principal and interest amounts approved for disposition for Group 1 Accounts.

Account Name	Account Number	Principal Balance A	Interest Balance B	Total Claim C = A + B
LV Variance Account	1550			
RSVA - Wholesale Market Service Charge	1580	-\$746,214	-\$14,479	-\$760,692
RSVA - Retail Transmission Network Charge	1584	\$272,636	\$5,331	\$277,967
RSVA - Retail Transmission Connection Charge	1586			
RSVA - Power (excluding Global Adjustment)	1588	-\$195,832	-\$3,669	-\$199,501
RSVA - Power – Global Adjustment Sub-Account	1588	-\$248,139	-\$4,901	-\$253,040
Recovery of Regulatory Asset Balances	1590			
Disposition and Recovery of Regulatory Balances (2008)	1595	\$82,281	\$1,399	\$83,679
Disposition and Recovery of Regulatory Balances (2009)	1595			
Group 1 Total				-\$851,587

For accounting and reporting purposes, the respective balance of each Group 1 account approved for disposition shall be transferred to the applicable principal and interest carrying charge sub-accounts of Account 1595 pursuant to the requirements specified in

Article 220, Account Descriptions, of the *Accounting Procedures Handbook for Electricity Distributors*. The date of the journal entry to transfer the approved account balances to the sub-accounts of Account 1595 is the date on which disposition of the balances is effective in rates, which generally is the start of the rate year (e.g. May 1). This entry should be completed on a timely basis to ensure that these adjustments are included in the June 30, 2012 (3rd Quarter) RRR data reported.

Review and Disposition of Account 1521: Special Purpose Charge

The Board authorized Account 1521, Special Purpose Charge Assessment ("SPC") Variance Account in accordance with Section 8 of *Ontario Regulation 66/10* (Assessments for Ministry of Energy and Infrastructure Conservation and Renewable Energy Program Costs) (the "SPC Regulation"). Accordingly, any difference between (a) the amount remitted to the Minister of Finance for the distributor's SPC assessment and (b) the amounts recovered from customers on account of the assessment were to be recorded in "Sub-account 2010 SPC Assessment Variance" of Account 1521.

In accordance with Section 8 of the SPC Regulation, distributors are required to apply no later than April 15, 2012 for an order authorizing the disposition of any residual balance in sub-account 2010 SPC Assessment Variance. The Filing Requirements state the Board's expectation that requests for disposition of this account balance would be heard as part of the proceedings to set rates for the 2012 year.

PUC requested the disposition of a residual debit balance of \$1,949 as at December 31, 2010, plus collections in 2011 and carrying costs until April 30, 2012 over a one year period.

Board staff submitted that despite the usual practice, the Board should authorize the disposition of Account 1521 as of December 31, 2010, plus the amounts recovered from customers in 2011, including interest, because the account balance does not require a prudence review, and electricity distributors are required by regulation to apply for disposition of this account. Board staff submitted that the \$1,949 debit balance in Account 1521 should be approved for disposition on a final basis.

The Board approves, on a final basis, PUC's request for the disposition of the principal and interest balances in Account 1521 totaling \$1,949 over a one-year period. The Board directs PUC to close Account 1521 as of May 1, 2012.

For accounting and reporting purposes, the balance of Account 1521 shall be transferred to the applicable principal and interest carrying charge sub-accounts of Account 1595 pursuant to the requirements specified in Article 220, Account Descriptions, of the *Accounting Procedures Handbook for Electricity Distributors*. The date of the journal entry to transfer the approved account balances to the sub-accounts of Account 1595 is the date on which disposition of the balances is effective in rates, which generally is the start of the rate year (e.g. May 1). This entry should be completed on a timely basis to ensure that these adjustments are included in the June 30, 2012 (3rd Quarter) RRR data reported.

Review and Disposition of Lost Revenue Adjustment Mechanism and Shared Savings Mechanism

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.

PUC requested the recovery of an LRAM claim of \$623,790 and a SSM claim of \$53,663. PUC's LRAM claim includes lost revenues from CDM programs implemented from 2005-2010 and persistence until April 30, 2012. The SSM claim is based on 2005-2008 Third Tranche CDM programs. PUC proposed to recover the LRAM and SSM claims over a one-year period.

Persisting impacts of 2005-2008 CDM programs and 2008 lost revenues

Board staff noted that PUC's rates were last rebased in 2008. Board staff also noted that the CDM Guidelines state the following:

"Lost revenues are only accruable until new rates (based on a new revenue requirement and load forecast are set by the Board, as the savings would be assumed to be incorporated in the load forecast at that time."

Board staff further noted that in its Decision and Order in Hydro One Brampton's 2012 IRM Application (EB-2011-0174), the Board disallowed LRAM claims for the rebasing year as well as persistence of prior year programs in and beyond the test year on the basis that these savings should have been incorporated into the applicants load forecast at the time of the rebasing.

Board staff noted that in cases in which it was clear in the application or settlement agreement that an adjustment for CDM was not being incorporated into the load forecast specifically because of an expectation that an LRAM application would address the issue, and if this approach was accepted by the Board, then Board staff would agree that an LRAM application is appropriate. Board staff requested that PUC highlight in its reply submission whether the issue of an LRAM application was addressed in their cost of service application.

Board staff submitted that in the absence of the above information, PUC should not be permitted to recover the requested lost revenues from 2005-2007 CDM programs in 2008 or the persisting lost revenues from 2005, 2006, 2007, and 2008 CDM programs in 2009, 2010, 2011 or 2012 as these amounts should have been built into PUC's last approved load forecast.

VECC submitted that energy savings from PUC's CDM programs deployed between 2005 to 2008 are not accruable in 2008 through April 30, 2012, as savings should have been incorporated in the 2008 load forecast at the time of rebasing.

In its reply submission, PUC submitted that its 2008 cost-of-service application was filed on November 30, 2007 and thus predates the 2008 CDM Guidelines which were released on March 28, 2008. PUC further submitted that the rules associated with LRAM claims, including the rules specifying that lost revenues are only accruable until new rates are set by the Board were not yet established.

PUC also submitted that the underlying principle of LRAM is to keep distributors revenue neutral and to ensure there is no disincentive to delivering energy savings to customers through CDM programs.

PUC noted that savings from 2005-2008 programs were not included into PUC's 2008 load forecast and that it is not reasonable to suggest that these lost revenues should not be recoverable when final results from these programs were not incorporated into the load forecast and the Guidelines were not yet established.

PUC requested that the Board approve the full LRAM amount, inclusive until April 30, 2012.

2005, 2006, 2007, 2009 and 2010 lost revenues

Board staff noted that except for 2006, PUC was under IRM during this period of time and did not have an opportunity to collect these amounts. Board staff submitted that it supports the recovery of lost revenues in 2005, 2006, 2007, lost revenues from 2009 and 2010 CDM programs in 2009 and 2010, and persisting lost revenues from 2005 programs in 2006, persisting lost revenues from 2005 and 2006 programs in 2007, and persisting 2009 lost revenue in 2010.

VECC submitted that it supports the approval of lost revenues in 2005, 2006, and 2007 from the impact of CDM programs implemented in 2005 to 2007, as these saving have not been claimed. VECC also supported the approval of lost revenues in 2009 and 2010 associated with 2009 and 2010 programs as these savings occurred post rebasing and have not been claimed.

In its reply submission, PUC noted that both Board staff and VECC support the LRAM claims associated with 2005, 2006 and 2007 savings during PUC's IRM period that took place before its 2008 COS application. As there is no objection to these amounts, PUC submitted that it requests approval of these amounts.

Input Assumptions for 2006 and 2007 Third Tranche CDM programs

VECC noted that for the 2009 Final Every Kilowatt Counts Power Savings Event, 2010 kWh is used as the input assumption to calculate net annual energy savings for installed CFLs.

VECC submitted that this input assumption is out-dated and that 46.3 kWh should be used, however, VECC noted that the impact is immaterial.

VECC further submitted that PUC should be required to make amendments to its LRAM claim and associated rate riders for the residential class, to reflect the use of 2011 OPA Prescriptive Measures & Assumptions List in its energy savings calculations.

In its reply submission, PUC noted that its LRAM claim was based on the final 2010 OPA program summary results and not the final 2010 OPA program full detailed results as this was the best available information at the time of filing. PUC further noted that there is no material difference in the LRAM claims calculated using either report.

PUC submitted that the use of the 2011 OPA Prescriptive Measures & Assumptions list, as suggested by VECC, is not the best available source of data inputs for the 2006 and 2007 Every Kilowatt Counts ("EKC) program.

PUC also submitted that the best available information for these programs is the final OPA-verified program-specific evaluations for these programs, which PUC has relied upon. PUC further noted that the use of final OPA program results for calculation of LRAM claims associated with 2006 and 2007 EKC programs has been approved by the Board in numerous LRAM decisions, and is specifically referenced in Burlington Hydro's 2011 LRAM claim decision (EB-2010-0067). PUC further submitted that it has used the best available information and has prepared its LRAM claim in accordance with the Board's Guidelines and previous Board decisions.

2009 and 2010 lost revenues persisting from January 1, 2011 to April 30, 2012

Board staff submitted that it is premature to consider any lost revenues persisting in 2011 or 2012 at this time.

VECC submitted that it does not support approval of 2009 and 2010 amounts in 2011 or 2012. VECC noted that LRAM is a retrospective adjustment and that PUC should apply for recovery of these amounts in a future proceeding.

In its reply submission, PUC noted that the OPA has identified the 2009 and 2010 program savings as final, including the persisting savings in 2011 and 2012. PUC also noted that the 2009 and 2010 programs do not depend on the Measures and Assumptions lists, providing no reason for PUC to revisit these amounts. PUC reiterated its request that the Board approve the persisting savings from 2009 and 2010 programs in 2011 and 2012.

The Board will approve a total LRAM claim of \$489,049, to be disposed of over a one year period, May 1, 2012 to April 30, 2013. The approved LRAM claim is comprised of lost revenues over the 2005 to 2010 period arising from CDM programs implemented from 2005 to 2010. Although the CDM Guideline states that lost revenues are only accruable until new rates (based on a new revenue requirement and load forecast) are set by the Board, as the savings would be assumed to be incorporated in the load forecast at that time, the Board has acknowledged (PowerStream decision EB-2011-0005) that the 2004 NAC based load forecast underpinning PUC's 2008 cost of service rates does not include the impact of PUC's CDM programs. The Board also notes that,

with the exception of 2008, PUC was under IRM during that period and did not otherwise receive compensation for lost revenues from these programs. The Board will not approve lost revenues arising from these programs in 2011 and 2012, as it is premature to do so and inconsistent with the CDM Guidelines.

The Board accepts PUC's calculation of lost revenues. The Board accepts that the calculation is consistent with previous decisions of the Board and accepts PUC's assertion that using the 2010 OPA program summary results instead of the final 2010 OPA program full detailed results does not materially affect the LRAM claim.

The Board approves the SSM claim of \$53,663, as it is consistent with the CDM Guidelines. The Board approves a one year disposition period, May 1, 2012 to April 30, 2013.

Review and Disposition of Account 1562: Deferred Payments in Lieu of Taxes

In 2001, the Board approved regulatory payments in lieu of tax proxy approach for rate applications coupled with a true-up mechanism filed under the RRR to account for changes in tax legislation and rules and to true-up between certain proxy amounts used to set rates and the actual amount of taxes paid. The variances resulting from the true-up were tracked in Account 1562 for the period 2001 through April 30, 2006.

On November 28, 2008, pursuant to sections 78, 19 (4) and 21 (5) of the *Ontario Energy Board Act*, 1998, the Board commenced a Combined Proceeding (EB-2008-0381) on its own motion to determine the accuracy of the final account balances with respect to Account 1562 Deferred Payments in Lieu of Taxes ("Deferred PILs") (for the period October 1, 2001 to April 30, 2006) for certain electricity distributors that filed 2008 and 2009 distribution rate applications.

The Notice in the Combined Proceeding included a statement of the Board's expectation that the decision resulting from the Combined Proceeding would be used to determine the final account balances with respect to Account 1562 Deferred PILs for the remaining distributors. In its decision and order in the Combined Proceeding, the Board stated that, "[e]ach remaining distributor will be expected to apply for final disposition of Account 1562 with its next general rates application (either IRM or cost of service)."

¹ EB-2008-0381 Account 1562 Deferred PILs Combined Proceeding, Decision and Order, p. 28

PUC applied to dispose of a credit balance in Account 1562 of \$22,659 including carrying charges projected to April 30, 2012 over a one-year period.

Board staff submitted that PUC has followed the regulatory guidance and the Board's decision in the Combined PILs Proceeding in determining the amounts recorded in Account 1562 and that those amounts should be refunded to ratepayers.

The Board agrees with the submission of Board staff that PUC has followed the regulatory guidance and the decisions issued by the Board. Accordingly, the Board approves the disposition of a credit balance of \$22,659 in account 1562 on a final basis over a one year period, May 1, 2012 to April 30, 2013.

For accounting and reporting purposes, the balance of Account 1562 shall be transferred to the applicable principal and interest carrying charge sub-accounts of Account 1595 pursuant to the requirements specified in Article 220, Account Descriptions, of the *Accounting Procedures Handbook for Electricity Distributors*. The date of the journal entry to transfer the approved account balances to the sub-accounts of Account 1595 is the date on which disposition of the balances is effective in rates, which generally is the start of the rate year (e.g. May 1). This entry should be completed on a timely basis to ensure that these adjustments are included in the June 30, 2012 RRR data reported.

Rate Model

With this Decision, the Board is providing PUC with a rate model (spreadsheet) and 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 2011 Board approved Tariff of Rates and Charges and the rate model was adjusted, where applicable, to correct any discrepancies.

THE BOARD ORDERS THAT:

- 1. PUC's new distribution rates shall be effective May 1, 2012.
- 2. PUC shall review the draft Tariff of Rates and Charges set out in Appendix A. PUC 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 **7 days** of the date of issuance of this Decision and Order.

- 3. If the Board does not receive a submission from PUC 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 Decision and Order will become final, effective May 1, 2012, and will apply to electricity consumed or estimated to have been consumed on and after May 1, 2012. PUC 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 PUC 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 PUC and will issue a final Tariff of Rates and Charges.

Cost Awards

The Board will issue a separate decision on cost awards once the following steps are completed:

- 1. VECC shall submit their cost claims no later than **7 days** from the date of issuance of the final Rate Order.
- 2. PUC shall file with the Board and forward to VECC any objections to the claimed costs within **21 days** from the date of issuance of the final Rate Order.
- 3. VECC shall file with the Board and forward to PUC any responses to any objections for cost claims within **28 days** from the date of issuance of the final Rate Order.
- 4. PUC 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-2011-0101**, be made through the Board's web portal at, www.errr.ontarioenergyboard.ca 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 www.ontarioenergyboard.ca. 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 2 paper copies.

DATED at Toronto, April 4, 2012

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-2011-0101

DATED: April 4, 2012

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

EB-2011-0101

RESIDENTIAL SERVICE CLASSIFICATION

This classification applies to an account taking electricity at 750 volts or less where the electricity is used exclusively in a single family unit, non-commercial. This can be a separately metered living accommodation, town house, apartment, semi-detached, duplex, triplex or quadruplex with residential zoning. 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, assessments or credits that are required by law to be invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES – Delivery Component

Service Charge	\$	8.81
Distribution Volumetric Rate	\$/kWh	0.0152
Rate Rider for Tax Adjustments – effective until April 30, 2013	\$/kWh	(0.0004)
Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – effective until April 30, 2013	\$/kWh	0.0015
Rate Rider for Deferral/Variance Account Disposition (2012) – effective until April 30, 2013	\$/kWh	(0.0009)
Rate Rider for Global Adjustment Sub-Account Disposition – effective until April 30, 2013		
Applicable only for Non-RPP Customers	\$/kWh	(0.0009)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0066

MONTHLY RATES AND CHARGES – Regulatory Component

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0011
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

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

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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 peak 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, assessments or credits that are required by law to be invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES – Delivery Component

Service Charge	\$	15.00
Distribution Volumetric Rate	\$/kWh	0.0180
Rate Rider for Tax Adjustments – effective until April 30, 2013	\$/kWh	(0.0004)
Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – effective until April 30, 2013	\$/kWh	0.0001
Rate Rider for Deferral/Variance Account Disposition (2012) – effective until April 30, 2013	\$/kWh	(0.0009)
Rate Rider for Global Adjustment Sub-Account Disposition – effective until April 30, 2013		
Applicable only for Non-RPP Customers	\$/kWh	(0.0009)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0061
MONTHLY RATES AND CHARGES – Regulatory Component		

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0011
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

PUC Distribution Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2012

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

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0.0011

0.25

\$/kWh

GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION

This classification applies to a non residential account whose average monthly peak demand used for billing purposes over the past 12 months 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

Rural Rate Protection Charge

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, assessments or credits that are required by law to be invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Standard Supply Service – Administrative Charge (if applicable)

Service Charge	\$	146.74
Distribution Volumetric Rate	\$/kW	4.4234
Rate Rider for Tax Adjustments – effective until April 30, 2013	\$/kW	(0.0927)
Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – effective until April 30, 2013	\$/kW	0.0172
Rate Rider for Deferral/Variance Account Disposition (2012) – effective until April 30, 2013	\$/kW	(0.3332)
Rate Rider for Global Adjustment Sub-Account Disposition – effective until April 30, 2013		,
Applicable only for Non-RPP Customers	\$/kW	(0.3407)
Retail Transmission Rate – Network Service Rate	\$/kW	2.4921 [^]
Retail Transmission Rate – Network Service Rate – Interval Metered	\$/kW	3.1342
MONTHLY DATES AND SHADOES DO LA CO		
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0052

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

EB-2011-0101

UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification applies to an account taking electricity at 750 volts or less whose average monthly 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. 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, assessments or credits that are required by law to be invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge (per customer)	\$	11.13
Distribution Volumetric Rate	\$/kWh	0.0273
Rate Rider for Tax Adjustments – effective until April 30, 2013	\$/kWh	(0.0005)
Rate Rider for Deferral/Variance Account Disposition (2012) – effective until April 30, 2013	\$/kWh	(0.0009)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0061

MONTHLY RATES AND CHARGES – Regulatory Component

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0011
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

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

EB-2011-0101

SENTINEL LIGHTING SERVICE CLASSIFICATION

This classification applies to safety/security lighting with a Residential or General Service customer. This is typically exterior lighting, and unmetered. Consumption is estimated based on the equipment rating and estimated hours of use. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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MONTHLY RATES AND CHARGES – Delivery Component

Service Charge (per connection)	\$	2.57
Distribution Volumetric Rate	\$/kW	23.9750
Rate Rider for Tax Adjustments – effective until April 30, 2013	\$/kW	(0.6986)
Rate Rider for Deferral/Variance Account Disposition (2012) – effective until April 30, 2013	\$/kW	(0.3452)
Retail Transmission Rate – Network Service Rate	\$/kW	1.8891

MONTHLY RATES AND CHARGES – Regulatory Component

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0011
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

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PUC Distribution Inc. TARIFF OF RATES AND CHARGES Effective and Implementation Date May 1, 2012

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

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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 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. 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 (per connection)	\$	2.58
Distribution Volumetric Rate	\$/kW	16.8045
Rate Rider for Tax Adjustments – effective until April 30, 2013	\$/kW	(0.4907)
Rate Rider for Deferral/Variance Account Disposition (2012) – effective until April 30, 2013	\$/kW	(0.2953)
Rate Rider for Global Adjustment Sub-Account Disposition – effective until April 30, 2013		
Applicable only for Non-RPP Customers	\$/kW	(0.2815)
Retail Transmission Rate – Network Service Rate	\$/kW	1.8795
MONTHLY RATES AND CHARGES – Regulatory Component		

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0011
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

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

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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.

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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MONTHLY RATES AND CHARGES – Delivery Component

Service Charge \$ 5.25

Effective and Implementation Date May 1, 2012

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

EB-2011-0101

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)

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.

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Customer Administration Account set up charge/change of occupancy charge (plus credit agency costs if applicable) Returned Cheque (plus bank charges) Legal letter Special meter reads Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$ \$ \$ \$	30.00 15.00 15.00 30.00 30.00
Non-Payment of Account	0/	4.50
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	Ф Ф	165.00 65.00
Disconnect/Reconnect Charge- At Meter During Regular Hours Disconnect/Reconnect Charge - At Meter After Hours	Ф Ф	185.00
Disconnect/Reconnect Charge - At Meter After Hours Disconnect/Reconnect Charge - At Pole During Regular Hours	φ ¢	185.00
Disconnect/Reconnect Charge - At Pole After Hours	Ψ ¢	415.00
Disconnective Contract Charge - At Fole Arter Hours	Ψ	413.00
Install/Remove load control device – during regular hours	\$ \$	65.00
Install/Remove load control device – after regular hours	\$	185.00
Service call – customer-owned equipment		& materials
Service call – after regular hours	Time & materials	
Temporary service install & remove – overhead – no transformer		& materials
Temporary service install & remove – underground – no transformer	Time & materials	
Temporary service install & remove – overhead – with transformer	Time & materials	
Removal of overhead lines – during regular hours	Time & materials	
Removal of overhead lines – after hours	Time & materials	
Roadway escort – after regular hours	Time & materials	
Specific Charge for Access to the Power Poles – per pole/year	\$	22.35

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

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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.

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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 retaile	r \$	100.00
Monthly Fixed Charge, per retailer	\$	20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.50
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.30
Retailer-consolidated billing monthly 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	1.0454
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.0350