

# CAMBRIDGE AND NORTH DUMFRIES HYDRO INC. 1500 Bishop Street, P.O. Box 1060, Cambridge, ON N1R 5X6 Phone: 519.621.8405, Ext. 2355 Fax: 519.621.0383

December 7, 2011

Kirsten Walli, Board Secretary Ontario Energy Board P.O. Box 2319 2300 Yonge Street, 26<sup>th</sup> Floor Toronto, ON. M4P 1E4

Dear Ms. Walli:

Re: Cambridge and North Dumfries Hydro Inc. (OEB Licence ED-2002-0574) 2012 IRM3 Rate Application (EB-2011-0156)

Please find attached certain documents of an UPDATED Cambridge and North Dumfries Hydro Inc. 2012 3<sup>rd</sup> Generation IRM Electricity Distribution Rate Application, requesting new distribution rates effective May 1, 2012.

Two issues recently came to the attention of Cambridge and North Dumfries Hydro Inc. specifically concerning the determination of the 1562 Deferred PILS balance. The first issue related to the entitlement to receive Quarter 4 2001 PILS. In the initial application dated November 18, 2011, the entitlement ended in December 2003 whereas in fact the entitlement ends April 1, 2004, resulting in three more months of entitlement. The second issue concerned the determination of the entitlement to receive PILS in 2005. The initial application based the determination on the effective date and not the implementation date. Therefore the initial application included two months at 2004 rates and ten months at 2005 rates. The combined proceeding applicants determined entitlement based on implementation date, resulting in three months at 2004 rates and nine months at 2005 rates.

These two adjustments have been made to the Account 1562 PILs OEB Report and Evidence Package included as Exhibit 2 to the application and result in an increase in the PILs entitlement from \$68,777 to \$306,922. Documents that are not changed have not been resubmitted. The changes to documents as required are indicated as UPDATED in red and the documents being resubmitted are as follows:

Cover Letter – a new cover letter has been submitted

Manager's Summary

Appendix A 2012 IRM Rate Generator

Appendix E Proposed Tariff of Rates and Charges Effective May 1, 2012

Appendix F Bill Impact Spreadsheet

Exhibit 2 Account 1562 PILs OEB Report and Evidence Package. Please note that only Appendices 1, 32, 33 and 34 have been updated.

As outlined in the filing instructions guidelines, two paper copies and one CD with all updated electronic files have been forwarded to your attention via courier. In addition, the updated information has been submitted via RESS.

If you require any additional information or clarification, please contact

Grant Brooker
Manager, Regulatory Affairs
Cambridge and North Dumfries Hydro
Tel 519.621.8405 Ext 2340

Sincerely,

CAMBRIDGE AND NORTH DUMFRIES HYDRO INC.

Original signed by John Grotheer

John W. Grotheer President and CEO

1 2	<b>IN THE MATTER OF</b> 1998, c.15, (Schedul		nergy Board Act, 1998, S.O.
3 4 5 6	Dumfries Hydro Inc.	to the Ontario I just and reasor	cation by Cambridge and North Energy Board for an order or orders nable distribution rates and other 2.
7 8 9 10	Title of Proceeding:	Hydro Inc. for fixing just and	n by Cambridge and North Dumfries an order or orders approving and d reasonable distribution rates and s, effective May 1, 2012.
11	Applicant's Name:	Cambridge a	nd North Dumfries Hydro Inc.
12 13 14 15 16 17	Applicant's Address for Service:	1500 Bishop P.O. Box 106 Cambridge, C	0
18		Telephone:	519-621-8405, Ext. 2355
19		Fax:	519-621-0383
20		Email:	igrotheer@camhydro.com
21			

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#### **Application Summary:**

#### 2 Introduction:

- 3 The Applicant is Cambridge and North Dumfries Hydro Inc. (referred to in this
- 4 Application as the "Applicant" or "CND"). The Applicant is a corporation incorporated
- 5 pursuant to the Ontario Business Corporations Act with its head office in the City of
- 6 Cambridge. The Applicant carries on the business of distributing electricity to
- 7 approximately 51,500 customers within the City of Cambridge and the Township of North
- 8 Dumfries under licence by the Ontario Energy Board (the "OEB") ED-2002-0574.
- 9 The Applicant hereby applies to the OEB pursuant to Section 78 of the *Ontario Energy*
- 10 Board Act, 1998 as amended (the "OEB Act") for approval of its proposed distribution
- 11 rates and other charges provided on a 2012 incentive regulation mechanism ("IRM")
- 12 application effective May 1, 2012.
- 13 The Applicant has followed Chapter 3 of the OEB's Filing Requirements for
- 14 Transmission and Distribution Applications issued June 22, 2011 (the "Chapter 3
- 15 Requirements"); and the Filing Instructions provided in the OEB's 2012 IRM Rate
- 16 Generator Model, the Retail Transmission Service Rates ("RTSR") Adjustment Workform
- and the Tax Sharing Workform, referred to collectively as the 'Models', as provided to
- 18 distributors by the OEB. The Applicant has also complied with the OEB's letter dated
- 19 August 2, 2011, in which distributors were assigned to one of six groups, based on the
- 20 complexity of the application the distributor was submitting. CND was assigned to the 6<sup>th</sup>
- 21 application grouping which required the 2012 IRM rate application to be filed by
- November 25, 2011. On September 6, 2011 the Applicant wrote a letter to the OEB
- 23 indicating that contrary to their initial survey response, they would be applying for
- 24 LRAM/SSM Recovery. The letter suggested that the Applicant, because of the additional
- 25 LRAM component, would file their Application on November 10, 2011, consistent with
- the filing date for the earlier, Tranche 5 grouping. No response was received to the letter
- 27 and when the Applicant made contact with Board Staff, the indication given was that the
- original due date would stand, but that early submissions would be accepted.

#### Relief Sought:

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- 2 Specifically, CND hereby applies for an order or orders granting rates updated and
- 3 adjusted in accordance with Chapter 3 Requirements including the following:
- 4 a) an adjustment to existing rates to reflect the Price Cap Index Adjustment;
- 5 b) an adjustment to the existing rate rider associated with the 50/50 sharing of the
- 6 impact of currently known legislated tax changes;
- 7 c) an adjustment to the retail transmission service rates;
- 8 d) the establishment of one combined rate rider to dispose of both Account 1562,
- 9 Deferred Payment in Lieu of Taxes ("PILs") and Account 1521, the Special Purpose
- 10 Charge. These two accounts are the only Deferral/Variance accounts to be disposed
- of at this time as the disposition threshold of \$0.001/kWh was not met for the Group
- 12 1 accounts;
- 13 e) the establishment of a rate rider to address the Lost Revenue Adjustment
- 14 Mechanism ("LRAM").
- 15 In the event that the OEB is unable to provide a Decision and Order in this Application
- 16 for implementation by the Applicant as of May 1, 2012, CND requests that the OEB
- 17 issue an Interim Rate Order declaring the current Distribution Rates and Specific Service
- 18 Charges as interim until the decided implementation date of the approved 2012
- 19 distribution rates.
- 20 In the event that the effective date does not coincide with the Board's decided
- 21 implementation date for 2012 Distribution Rates and Charges, CND requests to be
- 22 permitted to recover the incremental revenue from the effective date to the
- 23 implementation date

#### 24 Form of Hearing Requested:

25 The Applicant requests that this Application be disposed of by way of a written hearing.

- 1 UPDATED Application DATED at Cambridge, Ontario this 7th day of December, 2011.
- 2 All of which is respectfully submitted,
- 3 CAMBRIDGE AND NORTH DUMFRIES HYDRO INC.
- 4 Original Signed by John Grotheer
- 5 John Grotheer
- 6 President & CEO

#### Manager's Summary

- 2 Cambridge and North Dumfries Hydro Inc. ("CND") is a licensed electricity distributor
- 3 (ED-2002-0574) that owns and operates the electricity distribution system in the City of
- 4 Cambridge and the Township of North Dumfries. CND serves approximately 51,500
- 5 Residential, General Service, Large User, Street Light and Unmetered Scattered Load
- 6 customers and connections. CND also provides Low Voltage facilities to Hydro One
- 7 Networks Inc. and Waterloo North Hydro Inc.
- 8 CND intends to publish the Notice of Application in the Cambridge Times, which is a
- 9 Cambridge based non-paid subscription newspaper with a circulation of approximately
- 10 45,000. CND will also publish the Notice of Application in the Ayr News, which is an Ayr
- 11 based paid subscription newspaper with a circulation of approximately 3,600 within the
- 12 Township of North Dumfries. This will provide adequate circulation coverage within
- 13 CND's service area.
- 14 In this application CND is applying for rates and other charges effective May 1, 2012.
- 15 CND completed a full Cost of Service Rebasing Application for May 1, 2010 rates (EB-
- 16 2009-0260). This is the Applicant's second application under the Board's 3rd Generation
- 17 Incentive Regulation Mechanism ("IRM3"). The first was for rates effective May 1, 2011
- 18 (EB-2010-0068).
- 19 During the process of populating and working with the Models, it was discovered by the
- 20 Applicant that the models will not accept two rates for one service classification, a
- 21 situation that the Applicant finds itself in. The Applicant's Embedded Distributors Service
- 22 Classification has two customers in the class, Waterloo North Hydro Inc. and Hydro One
- 23 Networks Inc. While each have the same rates for the Rate Riders for Recovery of Late
- 24 Payment Penalty Litigation Costs and for the Retail Transmission Rates, (both Network
- 25 Service Rates and Line and Transformation Connection Service Rates), they have
- 26 unique rates for Monthly Distribution Wheeling Service Rates and the Rate Rider for Tax
- 27 Change. When Board Staff was contacted for specific guidance, the Applicant was
- 28 advised to enter two service classifications as the solution to this situation. The Applicant
- 29 has therefor entered an Embedded Distributor Rate Class, representing Waterloo North

1	Hydro Inc., and a Low Voltage Wheeling Charge Rate, representing Hydro On Networks Inc.	ne
3	This Application is organized into the following sections:	
4	Covering Letter	
5	• Introduction	
6	UPDATED Manager's Summary	
7	UPDATED 2012 IRM Rate Generator     A	ppendix A
8	2012 RTSR Adjustment Work Form     A	ppendix B
9	2012 IRM3 Shared Tax Savings Workform     A	ppendix C
10	2011 Decision and Order including the	
11	Tariff of Rates and Charges effective May 1, 2011 A	ppendix D
12	UPDATED Proposed Tariff of Rates and Charges	
13	effective May 1, 2012 A	ppendix E
14	UPDATED Bill Impact Spreadsheet     A	ppendix F
15	LRAM Support (Burman Energy Consultants Group Inc.)     Example 1.	xhibit 1
16 17	UPDATED Account 1562 PILs OEB Report and Evidence Package     (Ian McKenzie Business Services Inc.)      E	xhibit 2
18	(Dated November 28, 2011)	
19 20 21	CND has adhered to the Board's directions in completing the Board approved models and has incorporated the necessary adjustments. This Manager's Suraddress all elements of the IRM Plan, as detailed in the Guidelines:	

• Price Cap Adjustment

1	•	Incremental Capital Module
2	•	Z-factor Claims

- Off-ramps
- Tax Changes

#### 5 Price Cap Adjustment

- 6 The Price Cap Adjustment under the Board's 3rd Generation IRM plan is determined as
- 7 the annual percentage change in the productivity factor (GDP-IPI) less the X-Factor. For
- 8 IRM3 the X-Factor is a productivity factor of 0.72% plus a stretch factor. In the attached
- 9 application, CND's electricity distribution rates for 2012 have been adjusted based on
- the following figures:
- Price escalator (GDP-IPI): 1.3%;
- Productivity factor: 0.72%; and
- 13 Stretch factor: 0.4%.
- Resulting Price Cap Index: 0.18%
- 15 CND understands that upon publication of the 2011 GDP-IPI by Statistics Canada at the
- 16 end of February 2012, the Board will update the rate application to reflect this change. In
- addition, once the Board establishes the final groupings of distributor specific stretch
- 18 factors, the Board will update that data accordingly.

#### Incremental Capital Module

- 20 CND is not applying under this module, as it has no capital investment needs
- 21 incremental to its materiality threshold at this time.

#### 22 Z-factor Claims

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23 CND has no Z-factor claims at this time.

#### 1 Off-ramps

2 CND has no off-ramp conditions at this time.

#### 3 Tax Changes

- 4 CND has completed the 2012 IRM3 Shared Tax Savings Workform and has determined
- 5 the tax sharing amounts. This model is included as Appendix C. These rate riders are
- 6 included on Sheet 14 of the 2012 IRM Rate Generator Model and are reproduced in the
- 7 table below.

Proposed Tax Change Volumetric Rate Rider				
Customer Class	Units	Rate		
Residential	kWh	(\$0.0002)		
General Service Less Than 50 kW	kWh	(\$0.0001)		
General Service 50 to 999 kW	kW	(\$0.0255)		
General Service 1,000 to 4,999 kW	kW	(\$0.0219)		
Large Use	kW	(\$0.0160)		
Unmetered Scattered Load	kWh	(\$0.0002)		
Street Lighting	kW	(\$0.1497)		
Embedded Distributor	kW	(\$0.0057)		
Low Voltage Wheeling Charge Rate	kW	(\$0.0053)		

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- The Implementation Matters detailed in the Guidelines and other matters addressed in this Manager's Summary are as follows:
- Deferral and Variance Account Balances, include
  - Deferral and Variance Account Balances, including the Special Purpose Charge ("SPC")
- Revenue-to-Cost Ratio Adjustments
- Electricity Distribution Retail Transmission Service Rates
- Lost Revenue Adjustment Mechanism ("LRAM") and/or Shared Savings
   Mechanism ("SSM") Cost Claims

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1	Smart Meter Funding Adder
2	Distribution System Plans – Filing under Deemed Conditions of Licence
3	Transition to International Financial Reporting Standards ("IFRS")
4	UPDATED Account 1562 PILs Disposition
5	UPDATED Customer Bill Impacts
6	Deferral and Variance Account Balances
7	The Report of the Board on Electricity Distributor's Deferral and Variance Account
8	Review Report (the "EDDVAR Report") has detailed that during the IRM plan term, the
9	Group 1 audited account balances will be reviewed and disposed of, if the preset
10	disposition threshold of \$0.001/kWh (debit or credit) is exceeded. CND's 2010 IRM
11	Application cleared balances as of December 31, 2009 and therefore the accounts
12	subject to review at this point are related only to 2010 activity and interest. CND has not
13	included Account 1595 in this analysis as it is currently being disposed of through
14	approval in the 2010 Cost of Service application. This account is being cleared over a
15	two year period to April 30, 2012 and any residual will be brought forward in a future
16	year.
17	The Threshold Test, based on the above total claim amount not including accounts 1521
18	and 1562, and based on CND's 2010 approved cost of service volumes of
19	1,439,110974 kWh, determined an amount of (\$0.00074) per kWh. This amount is below

The Deferral and Variance Workform with the supporting details is embedded in the

the ceiling rate of \$0.001 per kWh established by the Board. As a result, CND is not

23 2012 IRM Rate Generator Model and can be found in Appendix A.

applying for disposal of its Group 1 accounts at this time.

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- 24 CND has recorded SPC transactions in account 1521, Special Purpose Charge
- 25 Assessment Variance Account, in accordance with Section 8 of Ontario Regulation
- 26 66/10 (Assessments for Ministry of Energy and Infrastructure Conservation and
- 27 Renewable Energy Program Costs). The transactions in this account include the amount

- 1 remitted to the Minister of Finance for the Applicant's SPC assessment in the amount of
- 2 \$580,711.00 paid July 30, 2010, and the amounts recovered from customers on account
- 3 of the assessment. The difference between these transactions represents the balance
- 4 in the variance account. CND has included amounts recovered from customers beyond
- 5 December 31, 2010 after all bills that include amounts on account of the assessment
- 6 have come due for payment. CND began billing for the SPC on consumption beginning
- 7 May 1, 2010 and completed billing for consumption ending April 30, 2011. CND entered
- 8 the billed SPC amounts after December 31, 2010, in cell Bl38, a total of \$260,935. This
- 9 is the recorded difference between the RRR amount and the claim.
- The claim for account 1521 including principal and interest to April 30, 2012 is (\$80,531),
- 11 representing an over collection to be returned to customers as detailed below.

CONTINUITY SCHEDULE FOR ACCOUNT 1521 SPECIAL PURPOSE CHARGE										
	Amount Recovered		December 31, 2010	December 31, 2010	Amount Recovered		Forecasted	Forecasted	Forecasted	Total For
SPC Assessment	From Customers in	Carrying Charges	Year End Principal	Year End Carrying	From Customers in	Carrying Charges	December 31, 2011	December 31, 2011	Carrying Charges to	Disposition
(Principal Balance)	2010	for 2010	Balance	Charges Balance	2011	for 2011	Year End Principal	Carrying Charges	April 30, 2012	(Principal and
\$580,711	\$401,046	\$1,345	\$179,665	\$1,345	\$260,936	(\$206)	(\$81,270)	\$1,139	(\$400)	(\$80,531)

- 13 The amount of \$(80,531) combined with the balance in account 1562, determines rate
- 14 riders as detailed under the section discussing account 1562 on page 15 of this
- 15 Manager's Summary.

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#### Revenue to Cost Ratio Adjustments

- 17 The revenue to cost ratio adjustments approved in the Applicant's 2010 rate application
- 18 (EB-2010-0260) were completed in the 2011 IRM Application (EB-2010-0068) and no
- 19 further adjustments are required in 2012.

#### **Electricity Distribution Retail Transmission Service Rates**

- 21 The OEB's Revision 3.0 to the Guideline G-2008-0001 Electricity Distribution Retail
- 22 Transmission Service Rates ("RTSR"s) was issued on June 22, 2011. The new
- 23 Uniform Transmission Rates ('UTR's) are effective January 1, 2011 and are as follows:
- 24 Network Service Rate \$3.22 per kW per month;

- 1 Line Connection Service Rate \$0.79 per kW per month; and
- 2 Transformation Connection Service Rate \$1.77 per kW per month.
- 3 The revised Guideline advised distributors to adjust the RTSRs based on a comparison
- 4 of the historical transmission costs adjusted for the new UTR levels and revenues
- 5 generated from the existing RTSRs. The Guideline further notes that once the January
- 6 1, 2012 UTR rates have been determined, the Board will adjust each distributor's rate
- 7 application model to incorporate any changes.
- 8 The 2012 RTSR Adjustment Workform as provided by the Board and completed by CND
- 9 is included in this application in Appendix B. The RTSR Adjustment Workform calculated
- proposed rates effective May 1, 2012 as per the table below. CND used the RRR 2.1.5
- billing determinants filed April 30, 2011 and the actual 2010 billed quantities and dollars
- from the IESO and Hydro One for the period January 1, 2010 to December 31, 2010.

	Retail Transmission Rates									
	Custom	er Class		Units	Cu	urrent	Pro	Proposed		
					Network	Connection	Network	Connection		
	Resid	ential		kWh	\$0.0052	\$0.0034	\$0.0054	\$0.0035		
Gene	General Service Less Than 50 kW			kWh	\$0.0046	\$0.0032	\$0.0047	\$0.0033		
Ger	General Service 50 to 999 kW			kW	\$2.9832	\$1.9900	\$3.0728	\$2.0239		
Gener	General Service 1,000 to 4,999 kW		kW	\$2.2657	\$1.5617	\$2.3338	\$1.5883			
	Large Use		kW	\$2.1470	\$1.5897	\$2.2115	\$1.6168			
Un	Unmetered Scattered Load			kWh	\$0.0046	\$0.0032	\$0.0047	\$0.0033		
Street Lighting		kW	\$1.4991	\$1.0000	\$1.5441	\$1.0170				
Embedded Distributor			kW	\$2.1470	\$1.5897	\$2.2115	\$1.6168			
Low Voltage Wheeling Charge Rate			kW	\$2.1470	\$1.5897	\$2.2115	\$1.6168			

#### Lost Revenue Adjustment ("LRAM") Mechanism

- 2 The OEB outlined the LRAM processes in the March 28, 2008 Guidelines for Electricity
- 3 Distributor Conservation and Demand Management EB-2008-0037 (the "Guidelines").
- 4 CND has not previously applied for recovery through the LRAM process but in this
- 5 application is applying for recovery of LRAM for only the year 2009 in accordance with
- 6 the Guidelines established. In its last Cost of Service Application (EB-2009-0260), the
- 7 Applicant stated that they considered the impacts on its customers with a goal of
- 8 minimizing those impacts, and at that time elected not to file an application for a CDM-
- 9 related LRAM or SSM.1 CND's position with regard to LRAM claims was reiterated
- 10 through the interrogatory process. The Applicant's response to Board Staff Interrogatory
- 11 39 requesting further clarification of this position indicated that "This will confirm that by
- 12 electing to not apply for LRAM or SSM recovery in the Application, Cambridge and North
- 13 Dumfries Hydro Inc. is foregoing the opportunity of ever seeking LRAM or SSM recovery
- 14 for the period up to 2008".
- 15 CND has therefore applied for LRAM recovery for 2009 only.
- 16 CND contracted Burman Energy Consultants Group Inc. ("BECGI") to prepare and
- 17 critically assess their 2009 LRAM claim for program results. The most recent OPA
- published results (program evaluations) were used as input assumptions to perform
- 19 LRAM calculations. A copy of the BECGI report and detailed appendices are provided
- with this application as Exhibit 1. These documents provide the detailed basis for the
- 21 requested claim of \$185,376.17 (before interest).
- 22 No claim is made for SSM. The SSM is available for customer focused initiatives that are
- 23 funded through distribution rates and where the costs of the initiatives are expensed,
- 24 such as efficiency improvements in the use of electricity. The SSM is not available for
- 25 Utility-side expenditures or programs that are not funded through distribution rates, such
- as those funded by the OPA. Because the Applicant's claim is based solely on OPA
- 27 programs, no claim is made for SSM.

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<sup>&</sup>lt;sup>1</sup> EB-2009-0260 Filed August 28, 2009 Exhibit 1, Page 30 of 202.

- 1 Carrying charges are applied on the requested claim amount beginning January 1, 2010
- 2 until April 30, 2012, using the OEB prescribed interest rates. The 2012 rates are
- 3 assumed to be the same as the prescribed interest rate for the fourth quarter of 2011.
- 4 The Table below, from Page 4 of the BECGI report, sets out the components by rate
- 5 class of the requested LRAM claim:

ATTACHMENT C LRAM Totals	
Rate Class	LRAM \$
Residential	\$118,300.14
General Service Less than 50 kW	\$33,791.89
General Service 50 to 999 kW	\$19,046.59
General Service 1,000 to 4,999 kW	\$11,863.57
Large Use	\$2,373.98
	\$185,376.17

- 7 The Table below indicates the total LRAM claim plus interest; interest allocated on a
- 8 proportional basis to each rate class.

Rate Class	LRAM \$	Interest \$	Total \$
Residential	\$118,300.14	\$3,262.13	\$121,562.27
General Service Less than 50 kW	\$33,791.89	\$931.81	\$34,723.70
General Service 50 to 999 kW	\$19,046.59	\$525.21	\$19,571.80
General Service 1,000 to 4,999 kW	\$11,863.57	\$327.14	\$12,190.71
Large Use	\$2,373.98	\$65.46	\$2,439.44
	\$185,376.17	\$5,111.75	\$190,487.92

- 10 CND has used the 2010 OEB approved (EB-2009-0260) billing determinants by
- 11 customer class to calculate the volumetric charge based rate riders over a one year
- 12 recovery period as per the Table below.

2012 IRM - LRAM Rate Rider Calculation				
Rate Class	LRAM\$	Billing Determinants	Metrics	Rate Rider
				\$/unit (kWh or kW)
Residential	\$121,562.27	389,793,819	kWh	\$0.0003
General Service Less than 50 kW	\$34,723.70	168,223,630	kWh	\$0.0002
General Service 50 to 999 kW	\$19,571.80	1,312,686	kW	\$0.0149
General Service 1,000 to 4,999 kW	\$12,190.71	478,860	kW	\$0.0255
Large Use	\$2,439.44	308,824	kW	\$0.0079
Total	\$190,487.92			rounded to 4
				decimal places

- 2 The requested one-year rate riders from this Table are entered in Sheet 14 of the 2012
- 3 IRM3 Rate Generator Model.

#### 4 Smart Meter Funding Adder

- 5 CND's current smart meter funding adder of \$1.61 per metered customer per month is
- 6 effective until April 30, 2012. CND's smart meter implementation plan is now virtually
- 7 complete, and therefore the Applicant will be submitting a separate application to clear
- 8 the smart meter project account balances and to request approval for a smart meter
- 9 disposal rate rider prior to the deadline of April 30, 2012 for such applications.

#### 10 Distribution Service Plans – Filing under Deemed Condition of Licence

- 11 CND has not found it necessary at this time to apply for either a renewable generator
- 12 connection funding adder or a smart grid funding adder.

#### 13 Transition to International Financial Reporting Standards ("IFRS")

- 14 CND is aware of the general guidance provided to utilities in the Report of the Board,
- 15 Transition to IFRS, issued on July 28, 2009 and in subsequent amendments and
- addendums. The Applicant is adopting IFRS effective January 1, 2012. At the present
- 17 time, there is uncertainty as to the exact impact that the conversion to IFRS will have on
- 18 balance sheet accounts and costs built into rates. If the impacts are determined to be
- material, CND will make a request for a deferral account in a separate application.

- 2 The OEB issued its Decision and Order in the EB-2008-0381 Account 1562 Deferred
- 3 PILs Combined Proceeding on June 24, 2011. The OEB expects all electricity
- 4 distributors subject to section 93 of the *Electricity Act*, 1998, to file for disposition of the
- 5 balance in account 1562 Deferred PILs in their 2012 rate applications.
- 6 CND retained Ian McKenzie Business Services Inc. ('IMBSI') to provide an independent
- 7 1562 Deferred PILs Determination evidence package to support the disposition of their
- 8 1562 Deferred PILs Regulatory Asset account. CND certifies that the attached
- 9 UPDATED Evidence Package (Exhibit 2) conforms to the principles set out in the
- 10 combined proceeding noted above, and meets all of the requirements and expectations
- 11 of the Board. The balance sought to be recovered from customers is \$306,922 with
- detailed calculations provided in the UPDATED Evidence Package.
- 13 The amount of \$306,922 from account 1562 PILs and the amount of \$(80,531) from
- 14 account 1521 Special Purpose Charge combine to equal \$226,391, a charge to
- 15 customers based on the Board Approved 2010 billing determinants. Please see the
- 16 table below for the UPDATED Deferral/Variance Account Rate Riders for 2012 as
- 17 calculated on sheet 12 of the UPDATED 2012 IRM Rate Generator.

UPDATED Deferral/Variance Account Rate Riders for 2012					
Customer Class	Units	Billed kWh	Billed kW	Allocation	Account Rate Rider
Residential	kWh	389,793,819	0	132,506	\$0.00034
General Service Less Than 50 kW	kWh	168,223,630	0	28,716	\$0.00017
General Service 50 to 999 kW	kW	494,496,789	1,312,686	50,164	\$0.03821
General Service 1,000 to 4,999 kW	kW	215,965,446	478,860	8,289	\$0.01731
Large Use	kW	159,305,102	308,824	268	\$0.00087
Unmetered Scattered Load	kWh	1,855,931	0	1,023	\$0.00055
Street Lighting	kW	9,470,257	24,144	4,175	\$0.17293
Embedded Distributor	kW	0	76,261	1,250	\$0.01639
Low Voltage Wheeling Charge Rate	kW	0	27,005	0	\$0.00000
Total		1,439,110,974	2,227,780	226,391	

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The resulting rate riders are rounded to four decimal places on the proposed UPDATED

21 2012 Tariff of Rates and Charges.

### **Customer Bill Impacts**

2	As a result of adjustments made by the 2012 IRM Rate Generator and subject to
3	updates to be made by Board Staff, the estimated bill impact for residential customers
4	consuming 800 kWh per month is an increase in the total bill of 4.0% or \$3.93. A
5	general service <50 kWh, 2,000 kWh per month customer will experience a 4.7%
6	increase or \$10.67. The reason for what appears to be a significant increase is the
7	elimination of the Rate Rider for Deferral/Variance Account Disposition for 2010 and
8	2011 both of which were negative, or credit rate riders. The elimination of both negative
9	rate riders results in an 'increase' of \$4.88 for the residential customer of the total
10	change in rates of \$3.93 and an 'increase' of \$11.40 for the general service <50 kW
11	customer of the total change of \$10.67. The UPDATED Customer Bill Impact
12	Spreadsheets are included as Appendix F. The UPDATED 2012 IRM Rate Generator
13	did not produce a useable bill impact spreadsheet therefore CND used the bill impact
14	spreadsheets model used in their 2010 IRM application. There are no circumstances in
15	which rate mitigation is considered necessary.

# **APPENDIX A**

# UPDATED 2012 IRM Rate Generator

Choose Your Utility:

Application Type: IRM3
OEB Application #: EB-2011-0156
LDC Licence #: ED-2002-0574

#### Application Contact Information

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We are applying for rates effective: May 1, 2012

Please indicate the version of Microsoft Excel that you are currently using:

Excel 2010

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Legend

V1.4

DROP-DOWN MENU

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Select the appropriate rate classes as they appear on your most recent Board-Approved Tariff of Rates and Charges.

Note: The microFIT class does not exist in the drop-down menu below as it will automatically be inserted into your proposed Tariff Schedule.

#### Rate Class

Residential
General Service Less Than 50 kW
General Service 50 to 999 kW
General Service 1,000 to 4,999 kW
Large Use
Unmetered Scattered Load
Street Lighting
Embedded Distributor
Low Voltage Wheeling Charge Rate
Choose Rate Class

Please note that unlike the Distribution Volumetric Rates, which will be entered in the following two tabs, all current Monthly Fixed Charges, including the base charges, must be entered on this tab. Please enter the descriptions of the current Monthly Fix Charges exactly as they appear on your most recent Board-Approved Tariff of Rates and Charges by using the drop-down menus under the column labeled "Rate Description". If the description is not found in the drop-down menu, please enter the description in the green cells under the correct class exactly as it appears on the tariff. Once a description is selected or entered into the green cells, the input cells for the "Unit", "Amount", and "Effective Date" will appear. Please note that the base Monthly Fixed Charge is identified in the drop-down list as a "Service Charge" to coincide with the description on the tariff. Please do not enter more than one "Service Charge" for each class for which a base monthly fixed charge applies. \*\*Note: Do not enter Standard Supply Service Rate. The rate will appear automatically on the final Tariff of Rates and Charges.

Rate Description	Unit	Amount	Effective Until Date
Residential Service Charge	\$	9.95	
Smart Meter Funding Adder Rate Rider for Recovery of Late Payment Penalty Litigation Costs	\$	1.61 0.18	April 30, 2012 April 30, 2012
General Service Less Than 50 kW			
Service Charge Smart Meter Funding Adder Rate Rider for Recovery of Late Payment Penalty Litigation Costs	\$ \$ \$	11.76 1.61 0.47	April 30, 2012 April 30, 2012
Rate Rider for Recovery of Late Payment Penany Lingation Costs	Ф	0.47	April 30, 2012
General Service 50 to 999 kW			
Service Charge Smart Meter Funding Adder	\$ \$	107.88 1.61	April 30, 2012
Rate Rider for Recovery of Late Payment Penalty Litigation Costs	\$	6.22	April 30, 2012
General Service 1,000 to 4,999 kW Service Charge	\$	896.52	
Smart Meter Funding Adder Rate Rider for Recovery of Late Payment Penalty Litigation Costs	\$ \$	1.61 47.64	April 30, 2012 April 30, 2012
Large Use Service Charge	\$	7680.31	
Smart Meter Funding Adder Rate Rider for Recovery of Late Payment Penalty Litigation Costs	\$ \$	1.61 250.76	April 30, 2012 April 30, 2012
Unmetered Scattered Load			
Service Charge (per connection) Rate Rider for Recovery of Late Payment Penalty Litigation Costs	\$ \$	6.98 0.85	April 30, 2012

Street Lighting			
Service Charge (per connection) Rate Rider for Recovery of Late Payment Penalty Litigation Costs	\$ \$	2.01 0.01	April 30, 2012
Rate Rider for Recovery of Late Payment Penalty Litigation Costs	a a	0.01	April 30, 2012
Embedded Distributor			
Rate Rider for Recovery of Late Payment Penalty Litigation Costs	\$	19.69	April 30, 2012
Low Voltage Wheeling Charge Rate			
Rate Rider for Recovery of Late Payment Penalty Litigation Costs	\$	19.69	April 30, 2012

For each class, please enter the base Distribution Volumetric Rates ("DVR") from your most recent Board-Approved Tariff of Rates and Charges by using the drop-down menus and input cells in columns labeled "Unit" and "Amount".

Rate Description	Unit	Amount
Residential	\$/kWh	0.01610
General Service Less Than 50 kW	\$/kWh	0.01250
General Service 50 to 999 kW	\$/kW	3.63380
General Service 1,000 to 4,999 kW	\$/kW	3.16540
Large Use	\$/kW	2.13280
Unmetered Scattered Load	\$/kWh	0.01490
Street Lighting	\$/kW	12.83580
Embedded Distributor	\$/kW	0.96470
Low Voltage Wheeling Charge Rate	\$/kW	0.90340

Please enter the descriptions of all other current Variable Rates, including any applicable low voltage charges, rate riders, rate adders, etc. from your most recent Board-Approved Tariff of Rates and Charges by using the drop-down menus located under the column labeled "Rate Description". If the description is not found in the drop-down menu, please enter the description of the associated rate in the green cells exactly as it appears on the tariff. Once a description is selected or entered into the green cells, the input cells for the "Unit", "Amount", and "Effective Date" will appear. \*\*Note: Do not enter the WMSR or RRRP Rate below. These rates will appear automatically on the final Tariff of Rates and Charges.

Rate Description	Unit	Amount	Effective Until Date
Residential			
Low Voltage Service Rate	\$/kWh	0.00010	
Rate Rider for Global Adjustment Sub-Account (2011) – Applicable only for Non-RPP Customers	\$/kWh	0.00820	April 30, 2012
Rate Rider for Deferral/Variance Account Disposition (2010)	\$/kWh	(0.00400)	April 30, 2012
Rate Rider for Deferral/Variance Account Disposition (2011)	\$/kWh	(0.00210)	April 30, 2012
Rate Rider for Tax Change	\$/kWh	(0.00020)	April 30, 2012
· · · · · · · · · · · · · · · · · · ·		,	
General Service Less Than 50 kW			
Rate Rider for Global Adjustment Sub-Account (2011) - Applicable only for Non-RPP Customers	\$/kWh	0.00820	April 30, 2012
Rate Rider for Deferral/Variance Account Disposition (2010)	\$/kWh	(0.00360)	April 30, 2012
Rate Rider for Deferral/Variance Account Disposition (2011)	\$/kWh	(0.00300)	April 30, 2012
	\$/kWh		
Rate Rider for Tax Change	⊅/KVVII	(0.00010)	April 30, 2012
General Service 50 to 999 kW			
Low Voltage Service Rate	\$/kW	0.02900	
Rate Rider for Global Adjustment Sub-Account Disposition (2011) - Applicable only for Non-RPP Customers and excluding Wholesale Market	\$/kW	3.08490	April 30, 2012
Rate Rider for Deferral/Variance Account Disposition (2010)	\$/kW	(1.37720)	April 30, 2012
Rate Rider for Deferral/Variance Account Disposition (2011)	\$/kW	(0.77770)	April 30, 2012
Rate Rider for Tax Change	\$/kW	(0.02430)	April 30, 2012
Tate Hac 10 Pax Grange	ψ/ΚΨΨ	(0.02400)	710111 00, 2012
Company Sourciage 4 000 to 4 000 LAW			
General Service 1,000 to 4,999 kW			
Low Voltage Service Rate	\$/kW	0.02280	
Rate Rider for Global Adjustment Sub-Account (2011) – Applicable only for Non-RPP Customers	\$/kW	3.69330	April 30, 2012
Rate Rider for Deferral/Variance Account Disposition (2010)	\$/kW	(1.64460)	April 30, 2012

Rate Rider for Deferral/Variance Account Disposition (2011) Rate Rider for Tax Change	\$/kW \$/kW	(0.93130) (0.02080)	April 30, 2012 April 30, 2012
Large Use  Low Voltage Service Rate  Rate Rider for Global Adjustment Sub-Account (2011) – Applicable only for Non-RPP Customers Rate Rider for Deferral/Variance Account Disposition (2010)  Rate Rider for Deferral/Variance Account Disposition (2011)  Rate Rider for Tax Change	\$/kW \$/kW \$/kW \$/kW	0.02320 4.22430 (1.85920) (1.06570) (0.01530)	April 30, 2012 April 30, 2012 April 30, 2012 April 30, 2012
Unmetered Scattered Load  Rate Rider for Deferral/Variance Account Disposition (2010)  Rate Rider for Deferral/Variance Account Disposition (2011)  Rate Rider for Tax Change	S/kWh S/kWh S/kWh	(0.00360) (0.00210) (0.00020)	April 30, 2012 April 30, 2012 April 30, 2012
Street Lighting Low Voltage Service Rate Rate Rider for Global Adjustment Sub-Account (2011) – Applicable only for Non-RPP Customers Rate Rider for Deferral/Variance Account Disposition (2010) Rate Rider for Deferral/Variance Account Disposition (2011) Rate Rider for Tax Change	\$/kW \$/kW \$/kW \$/kW \$/kW	0.01460 3.21210 (1.39110) (0.81460) (0.14290)	April 30, 2012 April 30, 2012 April 30, 2012 April 30, 2012
Embedded Distributor  Monthly Distribution Wheeling Service Rate – Waterloo North Hydro Rate Rider for Tax Change – Waterloo North Hydro	\$/kW \$/kW	0.96470 (0.00540)	April 30, 2012

Low Voltage Wheeling Charge Rate			
Monthly Distribution Wheeling Service Rate – Hydro One Networks	\$/kW	0.90340	
Rate Rider for Tax Change – Hydro One Networks	\$/kW	(0.00510)	April 30, 2012

Please enter your RTS-Network Rates from your most recent Board-Approved Tariff of Rates and Charges by using the drop-down menus under the column labeled "Rate Description". If the description is not found in the drop-down menu, please enter the description in the green cells under the correct classes exactly as it appears on the tariff.

Rate Description	Unit	Amount
Residential		
Retail Transmission Rate – Network Service Rate	\$/kWh	0.00520
General Service Less Than 50 kW		
Retail Transmission Rate – Network Service Rate	\$/kWh	0.00460
General Service 50 to 999 kW Retail Transmission Rate – Network Service Rate	\$/kW	2.98320
General Service 1,000 to 4,999 kW Retail Transmission Rate – Network Service Rate	\$/kW	2.26570
Large Use Retail Transmission Rate – Network Service Rate	\$/kW	2.14700
Unmetered Scattered Load Retail Transmission Rate – Network Service Rate	\$/kWh	0.00460
Street Lighting Retail Transmission Rate – Network Service Rate	\$/kW	1.49910
Retail Hallshillsson Rate - Network Service Rate	Ψ/ΚΨΨ	1.43310
Embedded Distributor		
Retail Transmission Rate – Network Service Rate	\$/kW	2.14700
Low Voltage Wheeling Charge Rate Retail Transmission Rate – Network Service Rate	\$/kW	2.14700

Please enter your RTS-Connection Rates from your most recent Board-Approved Tariff of Rates and Charges by using the drop-down menus under the column labeled "Rate Description". If the description is not found in the drop-down menu, please enter the description in the green cells under the correct classes exactly as it appears on the tariff.

Rate Description	Unit	Amount
Residential	<b>A</b> (1) 1 1 (1)	
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.00340
General Service Less Than 50 kW		
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.00320
General Service 50 to 999 kW Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	1.99000
Tetal Talishingson face Line and Transformation Connection Connection	ψ/ΚΥΥΤΙ	1.0000
General Service 1,000 to 4,999 kW		
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.56170
Large Use Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.58970
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/KVV	1.56970
Unmetered Scattered Load		
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.00320
Street Lighting	0.000	4.00000
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.00000
Embedded Distributor		
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.58970
Low Voltage Wheeling Charge Rate  Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.58970
Team Transmission rate. Line and Transformation Connection Service rate	ψ/Κνν	1.55370



Please complete the following continuity schedule for your Group 1 Deferral / Variance Accounts, Account 1521 and Account 1562. Enter information into green cells only. Lines 51-61 contain footnotes and further instructions.

If you have received approval to dispose of balances from prior years, the starting point for entries in the 2012 DVA schedule below will be the balance sheet date as per your G/L for which you received approval. For example, if in the 2011 EDR process (CoS or IRM) you received approval for the December 31, 2009 balances, the starting point for your entries below should be the adjustment column AV for principal and column BA for interest. This will allow for the correct starting point for the 2010 opening balance columns (for both principal and interest) without requiring entries dating back to the beginning of the continuity schedule ie: Jan 1, 2005.

									2005									
Account Descriptions	Account Number	1	Opening Principal ints as of Jan 1-05		Transactions Debit / (Credit) during 2005 xcluding interest and adjustments <sup>5</sup>	Board-Approved Disposition during 2005	Adjustments during 2005 - other 3		Closing Principal Balance as of Dec-31-05	An	Opening Interest nounts as of Jan-1-05		est Jan-1 to ec-31-05	Board-Approved Disposition during 2005	durin	stments ag 2005 - her <sup>3</sup>	An	sing Interest nounts as of Dec-31-05
Group 1 Accounts																		
LV Variance Account	1550	\$	-	\$	-			\$	_	\$		S	-				s	_
RSVA - Wholesale Market Service Charge	1580	\$	1.533.928		1,124,039			\$			331.789		140,714				S	472,503
RSVA - Retail Transmission Network Charge	1584	-\$	65,105		315,686			-\$	, ,		39.398		20.163				s	19,235
RSVA - Retail Transmission Connection Charge	1586	-\$	1,266,207		687,169			-\$	,		109,646		121,357				-\$	231,003
RSVA - Power (excluding Global Adjustment)	1588	-\$	135,639	\$	753,284			\$	617,645	-\$	363,855	\$	39,941				-\$	323,914
RSVA - Power - Sub-Account - Global Adjustment	1588			-\$	2,653,941			-\$	2,653,941			-\$	107,583				-\$	107,583
Recovery of Regulatory Asset Balances	1590	-\$	603,804	-\$	368,783			-\$	972,587	-\$	19,034	-\$	55,583				-\$	74,617
Disposition and Recovery of Regulatory Balances (2008) <sup>7</sup>	1595							\$	-								\$	-
Disposition and Recovery of Regulatory Balances (2009) <sup>7</sup>	1595							\$	-								s	_
.,																	-	
Group 1 Sub-Total (including Account 1588 - Global Adjustment)		-\$	536,827	-\$	2,148,256	\$ -	\$ -	-\$	2,685,083	-\$	121,348	-\$	124,031	\$ -	\$	-	-\$	245,379
Group 1 Sub-Total (excluding Account 1588 - Global Adjustment)		-\$	536,827	\$	505,685	\$ -	\$ -	-\$	31,142	-\$	121,348	-\$	16,448	\$ -	\$	-	-\$	137,796
RSVA - Power - Sub-Account - Global Adjustment	1588	\$	-	-\$	2,653,941	\$ -	\$ -	-\$	2,653,941	\$	-	-\$	107,583	\$ -	\$	-	-\$	107,583
Special Purpose Charge Assessment Variance Account	1521																	
Deferred Payments in Lieu of Taxes	1562																	
Group 1 Total + 1521 + 1562		-\$	536,827	-\$	2,148,256	\$ -	\$ -	-\$	2,685,083	-\$	121,348	-\$	124,031	\$ -	\$	-	-\$	245,379
The following is not included in the total claim but are included on a memo basis:																		
Board-Approved CDM Variance Account	1567																	
PILs and Tax Variance for 2006 and Subsequent Years																		
(excludes sub-account and contra account below)	1592																	
PILs and Tax Variance for 2006 and Subsequent Years -	1592																	
Sub-Account HST/OVAT Input Tax Credits (ITCs)	1592																	
PILs and Tax Variance for 2006 and Subsequent Years -	1592																	
Sub-Account HST/OVAT Contra Account	1092							\$	-								\$	-
Disposition and Recovery of Regulatory Balances <sup>7</sup>	1595							\$	-								\$	-

For all Board-Approved dispositions, please ensure that the disposition amount has the same sign (e.g. debit balances are to have a positive figure and credit balance are to have a negative figure) as per the related Board decision.

- <sup>1</sup> Applicants may wish to propose kWh as the allocator for account 1521 pending a final decision of the Board
- <sup>2</sup> Provide supporting statement indicating whether due to denial of costs in 2006 EDR by the Board, 10% transition costs write-off, etc.

<sup>2</sup>A Adjustments Instructed by the Board include deferral/variance account balances moved to Account 1590 as a result of the 2006 EDR and account 1595 during the 2008 EDR and subsequent years as ordered by the Board.

<sup>&</sup>lt;sup>3</sup> Please provide explanations for the nature of the adjustments. If the adjustment relates to previously Board Approved disposed balances, please provide amounts for adjustments and include supporting documentations.

<sup>&</sup>lt;sup>4</sup> Although the Global Adjustment Account is not reported separately under 2.1.7, please provide a breakdown in rows 28 and 29.

<sup>&</sup>lt;sup>5</sup> For RSVA accounts only, report the net variance to the account during the year. For all other accounts, record the transactions during the year.

If the LDC's 2011 rate year started January 1, the projected interest is recorded from January 1, 2011 to December 31, 2011 on the December 31, 2010 balance adjusted for the disposed balances approved by the Board in the 2011 rate decision. If the LDC's 2011 rate year started May 1, the projected interest is recorded from January 1, 2011 to April 30, 11 on the December 31, 2010 balance. The projected interested is recorded from May 1, 2011 to April 30, 2012 on the December 31, 2010 balance adjusted for the disposed balances approved by the Board in the 2011 rate decision.

<sup>7</sup> Include Account 1595 as part of Group 1 accounts (line 31) for review and disposition if the recovery (or refund) period has been completed, and the audited financial statements support the underlying residual balance in account 1595. If the recovery (or refund) period has not been completed, include the balances in Account 1595 on a memo basis only (line 49).



you have received approval to dispose of balances from prior years, the starting point for entries in the 2012 sceived approval. For example, if in the 2011 EDR process (CoS or IRM) you received approval for the Decemb dj

									2006								
Account Descriptions	Account Number	Pr Amous	pening incipal ats as of Jan 1-06	(C	ansactions Debit/ redit) during 2006 luding interest and adjustments <sup>5</sup>	Board-Approved Disposition during 2006 <sup>2, 2A</sup>	Adjustments during 2006 - other 3	١	Closing Principal Balance as of Dec-31-06	Ii Amo	pening nterest ounts as of an-1-06	Interest Jan- Dec-31-06	to	oard-Approved Disposition Juring 2006 <sup>2, 2A</sup>	Adjustments during 2006 - other <sup>3</sup>	Aı	osing Interest mounts as of Dec-31-06
Group 1 Accounts																	
LV Variance Account	1550	s	_	\$	142.158			\$	142,158	s	_	\$ 2.1	78			s	2,178
RSVA - Wholesale Market Service Charge	1580		2.657.967		1.991.831			s s	,		472.503					s	572,305
RSVA - Retail Transmission Network Charge	1584	-\$	380,791	-\$	181,411			-\$	562,202	\$	19,235					-\$	8,170
RSVA - Retail Transmission Connection Charge	1586	-\$	1,953,376	-\$	563,398			-\$	2,516,774	-\$	231,003	-\$ 118,1	24			-\$	349,127
RSVA - Power (excluding Global Adjustment)	1588	\$	617,645	-\$	3,958,936			-\$	3,341,291	-\$	323,914	-\$ 81,2	65			-\$	405,179
RSVA - Power - Sub-Account - Global Adjustment	1588	-\$	2,653,941	\$	4,836,803			\$	2,182,862	-\$	107,583	\$ 12,8	10			-\$	94,773
Recovery of Regulatory Asset Balances	1590	-\$	972,587	-\$	1,289,198			-\$	2,261,785	-\$	74,617	-\$ 98,4	89			-\$	173,106
Disposition and Recovery of Regulatory Balances (2008) <sup>7</sup>	1595	\$	-					\$	-	\$	-					\$	-
Disposition and Recovery of Regulatory Balances (2009) <sup>7</sup>	1595	\$	-					\$	-	\$	-					\$	-
Group 1 Sub-Total (including Account 1588 - Global Adjustment) Group 1 Sub-Total (excluding Account 1588 - Global Adjustment)		-\$ -\$	2,685,083 31,142		3,005,813 7,842,616		\$ - \$ -	-\$ -\$	5,690,896 7.873,758		245,379 137,796				\$ - \$ -	-\$ -\$	455,872 361,099
RSVA - Power - Sub-Account - Global Adjustment	1588	-\$	2,653,941		4,836,803		\$ -	\$			107,583		10 \$		\$ -	-\$	94,773
Special Purpose Charge Assessment Variance Account	1521																
Deferred Payments in Lieu of Taxes	1562							\$	76,207	\$	211,959	\$ 9,1	52		\$ -	\$	221,111
Group 1 Total + 1521 + 1562		-\$	2,685,083	-\$	3,005,813	\$ -	\$ -	-\$	5,614,690	-\$	33,420	-\$ 201,3	41 \$	-	\$ -	-\$	234,761
The following is not included in the total claim but are included on a memo basis:																	
Board-Approved CDM Variance Account	1567																
PILs and Tax Variance for 2006 and Subsequent Years (excludes sub-account and contra account below)	1592																
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs)	1592																
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Contra Account	1592	\$	-					\$	-	\$	-					\$	-
Disposition and Recovery of Regulatory Balances <sup>7</sup>	1595	\$	-					\$	-	\$	-					\$	-

For all Board-Approved dispositions, please ensure that the disposition amount has the same signate a negative figure) as per the related Board decision.

Applicants may wish to propose kWh as the allocator for account 1521 pending a final decision of the Board Provide supporting statement indicating whether due to denial of costs in 2006 EDR by the Board, 10% transition costs 1 Adjustments Instructed by the Board include deferral/wariance account balances moved to Account 1590 as a result of the Please provide explanations for the nature of the adjustments. If the adjustment relates to previously Board Approved di Although the Global Adjustment Account is not reported separately under 2.1.7, please provide a breakdown in rows 28 For RSVA accounts only, report the net variance to the account during the year. For all other accounts, record the transifit the LDC's 2011 rate year started January 1, the projected interest is recorded from January 1, 2011 to December 31, Board in the 2011 rate decision. If the LDC's 2011 rate year started May 1, the projected interest is recorded from January 1, 2011 to December 31, 2010 balance adjusted for the disposed balances applicated. Account 1596 a part of Group 1 accounts (files 31) for review and disposition if the recovery (or refund) period is support the underlying residual balance in account 1596. If the recovery (or refund) period has not been completed in the account of 1596. If the recovery (or refund) period to be proported to the description of the decomplete of the description of the covery (or refund) period to be proported to the decomplete of the



you have received approval to dispose of balances from prior years, the starting point for entries in the 2012 sceived approval. For example, if in the 2011 EDR process (CoS or IRM) you received approval for the Decemb dj

									2	2007									
Account Descriptions	Account Number		Opening Principal unts as of Jan 1-07	(C	ransactions Debit/ Credit) during 2007 cluding interest and adjustments 5		d-Approved esition during 2007	tments during 07 - other <sup>3</sup>	В	Closing Principal salance as of Dec-31-07	Am	Opening Interest counts as of Jan-1-07		est Jan-1 to ec-31-07	Dis	l-Approved sposition ring 2007	Adjustments during 2007 other <sup>3</sup>		osing Interest mounts as of Dec-31-07
Group 1 Accounts																			
LV Variance Account	1550	s	142,158	\$	167,274				\$	309.432	\$	2,178	s	11.082				s	13.260
RSVA - Wholesale Market Service Charge	1580	ŝ	666,136		1.902.807	\$	1.533.928		-\$			572.305		56.873	\$	481.805		\$	33,627
RSVA - Retail Transmission Network Charge	1584	-\$	562,202		65,694		65,105		-\$	431,403		8,170		17.355		8.018		-\$	33,543
RSVA - Retail Transmission Connection Charge	1586	-\$	2,516,774	-\$	298,920	-\$	1,266,207		-\$	1,549,487	-\$	349,127	-\$	97,204	\$	166,349		-\$	612,680
RSVA - Power (excluding Global Adjustment)	1588	-\$	3,341,291	\$	318,519	\$	-		-\$	3,022,772	-\$	405,179	-\$	142,768	\$	-		-\$	547,947
RSVA - Power - Sub-Account - Global Adjustment	1588	\$	2,182,862	-\$	491,156				\$	1,691,706	-\$	94,773	\$	72,619				-\$	22,153
Recovery of Regulatory Asset Balances	1590	-\$	2,261,785	-\$	989,630	-\$	2,688,892		-\$	562,523	-\$	173,106	-\$	113,690	-\$	982,670		\$	695,874
Disposition and Recovery of Regulatory Balances (2008) <sup>7</sup>	1595	\$	-						\$	-	\$	-						\$	-
Disposition and Recovery of Regulatory Balances (2009) <sup>7</sup>	1595	\$	-						\$	-	\$	-						\$	-
Group 1 Sub-Total (including Account 1588 - Global Adjustment) Group 1 Sub-Total (excluding Account 1588 - Global Adjustment)		-\$ -\$	5,690,896 7,873,758	-\$	3,131,026 2,639,870	-\$	2,486,276 2,486,276	\$ -	-\$ -\$	6,335,646 8,027,352	-\$	455,872 361,099	-\$	344,189 416,808	-\$	326,498 326,498	\$ -	-\$ -\$	473,563 451,409
RSVA - Power - Sub-Account - Global Adjustment	1588	\$	2,182,862	-\$	491,156	\$	-	\$ -	\$	1,691,706	-\$	94,773	\$	72,619	\$	-	\$ -	-\$	22,153
Special Purpose Charge Assessment Variance Account	1521																		
Deferred Payments in Lieu of Taxes	1562	\$	76,207						\$	76,207	\$	221,111	\$	3,603	\$	-	\$ -	\$	224,714
Group 1 Total + 1521 + 1562		-\$	5,614,690	-\$	3,131,026	-\$	2,486,276	\$ -	-\$	6,259,440	-\$	234,761	-\$	340,586	-\$	326,498	\$ -	-\$	248,849
The following is not included in the total claim but are included on a memo basis:																			
Board-Approved CDM Variance Account	1567																		
PILs and Tax Variance for 2006 and Subsequent Years																			
(excludes sub-account and contra account below)	1592																		
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs)	1592																		
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Contra Account	1592	\$	-						\$	-	\$	-						\$	-
Disposition and Recovery of Regulatory Balances <sup>7</sup>	1595	\$	-						\$	-	\$	-						\$	-

For all Board-Approved dispositions, please ensure that the disposition amount has the same signate a negative figure) as per the related Board decision.



you have received approval to dispose of balances from prior years, the starting point for entries in the 2012 sceived approval. For example, if in the 2011 EDR process (CoS or IRM) you received approval for the Decemb dj

									2	008							
	Account Number	Pr Amou	pening rincipal nts as of Jan 1-08	(Cr	nsactions Debit/ edit) during 2008 uding interest and adjustments <sup>5</sup>	Board-Approved Disposition during 2008	Adjustment 2008 - ot		Bal	Closing Principal lance as of Dec-31-08	Amo	Opening Interest Ounts as of an-1-08	Interest Jan-1 to Dec-31-08	Board-Approve Disposition during 2008	d Adjustment during 2008 other <sup>3</sup>	· A	osing Interest mounts as of Dec-31-08
Group 1 Accounts																	
LV Variance Account	1550	s	309.432	\$	96,604				\$	406.036	\$	13.260	\$ 13.716			\$	26,976
RSVA - Wholesale Market Service Charge	1580	-\$	2.770.599		812.354				-\$	3.582.953		33,627				-\$	345,410
RSVA - Retail Transmission Network Charge	1584	-\$	431,403	-\$	431,843				-\$	863,246	-\$	33.543				-\$	40,621
RSVA - Retail Transmission Connection Charge	1586	-\$	1,549,487	-\$	860,458				-\$	2,409,945	-\$	612,680	-\$ 9,612			-\$	622,292
RSVA - Power (excluding Global Adjustment)	1588	-\$	3,022,772	-\$	699,774				-\$	3,722,546	-\$	547,947	\$ 180,554			-\$	367,393
RSVA - Power - Sub-Account - Global Adjustment	1588	\$	1,691,706	\$	370,623				\$	2,062,328	-\$	22,153	\$ 69,751			\$	47,598
Recovery of Regulatory Asset Balances	1590	-\$	562,523	-\$	610,151				-\$	1,172,674	\$	695,874	\$ 55,640			\$	751,514
Disposition and Recovery of Regulatory Balances (2008) <sup>7</sup>	1595	\$	-						\$	-	\$	-				\$	-
Disposition and Recovery of Regulatory Balances (2009) <sup>7</sup>	1595	\$	-						\$	-	\$	-				\$	-
Group 1 Sub-Total (including Account 1588 - Global Adjustment) Group 1 Sub-Total (excluding Account 1588 - Global Adjustment) RSVA - Power - Sub-Account - Global Adjustment	1588	-\$	6,335,646 8,027,352 1,691,706	-\$	2,947,353 3,317,976 370,623	\$ -	\$ \$ \$	-	-\$ 1	9,283,000 1,345,328 2,062,328	-\$	473,563 451,409 22,153	-\$ 145,817	\$ -	\$ - \$ - \$ -	-\$ -\$ \$	549,628 597,226 47,598
Special Purpose Charge Assessment Variance Account	1521																
Deferred Payments in Lieu of Taxes	1562	\$	76,207						\$	76,207	\$	224,714	\$ 3,033	\$ -	\$ -	\$	227,747
Group 1 Total + 1521 + 1562		-\$	6,259,440	-\$	2,947,353	\$ -	\$	-	-\$	9,206,793	-\$	248,849	-\$ 73,032	\$ -	\$ -	-\$	321,881
The following is not included in the total claim but are included on a memo basis:																	
Board-Approved CDM Variance Account	1567																
PILs and Tax Variance for 2006 and Subsequent Years (excludes sub-account and contra account below)	1592																
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs)	1592																
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Contra Account	1592	\$	_						\$	-	\$	_				\$	-
Disposition and Recovery of Regulatory Balances <sup>7</sup>	1595	\$	-						\$	-	\$	-				\$	-

For all Board-Approved dispositions, please ensure that the disposition amount has the same signate a negative figure) as per the related Board decision.



you have received approval to dispose of balances from prior years, the starting point for entries in the 2012 sceived approval. For example, if in the 2011 EDR process (CoS or IRM) you received approval for the Decemb dj

									2	009								
Account Descriptions	Account Number	F	Opening Principal unts as of Jan- 1-09	(Cr	ansactions Debit/ redit) during 2009 luding interest and adjustments <sup>5</sup>	Board-Approved Disposition during 2009	Adjustmen 2009 - o		I Bal	Closing Principal lance as of Dec-31-09	Am	Opening Interest ounts as of Jan-1-09	Interest Jan-1 Dec-31-09	to	Board-Approved Disposition during 2009	Adjustments during 2009 - other <sup>3</sup>	An	sing Interest nounts as of Dec-31-09
Group 1 Accounts																		
LV Variance Account	1550	s	406.036	\$	53.546				\$	459.582	\$	26,976	\$ 4.8	40			s	31,816
RSVA - Wholesale Market Service Charge	1580	-\$	3,582,953		478.275				-\$	4.061.228		345,410					-\$	387,425
RSVA - Retail Transmission Network Charge	1584	-\$	863,246		98.276				-\$	764,970	-\$	40,621					-\$	49.851
RSVA - Retail Transmission Connection Charge	1586	-\$	2,409,945	-\$	1,079,753				-\$	3,489,698	-\$	622,292	-\$ 30,5	71			-\$	652,863
RSVA - Power (excluding Global Adjustment)	1588	-\$	3,722,546	-\$	1,532,834				-\$	5,255,380	-\$	367,393	-\$ 53,1	50			-\$	420,543
RSVA - Power - Sub-Account - Global Adjustment	1588	\$	2,062,328	\$	5,716,139				\$	7,778,468	\$	47,598	\$ 44,8	93			\$	92,491
Recovery of Regulatory Asset Balances	1590	-\$	1,172,674						-\$	1,172,674	\$	751,514	-\$ 13,3	35			\$	738,179
Disposition and Recovery of Regulatory Balances (2008) <sup>7</sup>	1595	s	_						\$	-	\$	-					s	_
Disposition and Recovery of Regulatory Balances (2009) <sup>7</sup>	1595	\$	-						\$	-	\$	-					\$	-
Group 1 Sub-Total (including Account 1588 - Global Adjustment) Group 1 Sub-Total (excluding Account 1588 - Global Adjustment) RSVA - Power - Sub-Account - Global Adjustment	1588		9,283,000 11,345,328 2,062,328	-\$	2,777,099 2,939,040 5,716,139	\$ -	\$ \$ \$	- - -	-\$ 1	6,505,901 4,284,368 7,778,468		549,628 597,226 47,598	-\$ 143,4	31	\$ -	\$ - \$ - \$ -	-\$ -\$ \$	648,196 740,687 92,491
Special Purpose Charge Assessment Variance Account	1521																	
Deferred Payments in Lieu of Taxes	1562	\$	76,207						\$	76,207	\$	227,747	\$ 8	67	\$ -	\$ -	\$	228,614
Group 1 Total + 1521 + 1562		-\$	9,206,793	\$	2,777,099	\$ -	\$	-	-\$	6,429,694	-\$	321,881	-\$ 97,7	01	\$ -	\$ -	-\$	419,582
The following is not included in the total claim but are included on a memo basis:																		
Board-Approved CDM Variance Account	1567																	
PILs and Tax Variance for 2006 and Subsequent Years (excludes sub-account and contra account below)	1592																	
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs)	1592																	
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Contra Account	1592	\$	_						\$	-	\$	-					\$	-
Disposition and Recovery of Regulatory Balances <sup>7</sup>	1595	\$	-						\$	-	\$	-					\$	-

For all Board-Approved dispositions, please ensure that the disposition amount has the same signate a negative figure) as per the related Board decision.



you have received approval to dispose of balances from prior years, the starting point for entries in the 2012 sceived approval. For example, if in the 2011 EDR process (CoS or IRM) you received approval for the Decemb dj

							201	0						
Account Descriptions	Account Number	Opening Principal Amounts as of Jan- 1-10	Transactions Debit/ (Credit) during 2010 excluding interest and adjustments <sup>5</sup>	Board-Approved Disposition during 2010	Other <sup>3</sup> Adjustments during Q1 2010	Other <sup>3</sup> Adjustments during Q2 2010	Other <sup>3</sup> Adjustments during Q3 2010	o Other <sup>3</sup> Adjustments during Q4 2010	Closing Principal Balance as of A Dec-31-10	Opening Interest Amounts as of Jan-1-10	Interest Jan-1 to Dec-31-10	Board-Approved Disposition during 2010	Adjustments during 2010 - other <sup>3</sup>	Closing Interest Amounts as of Dec-31-10
Group 1 Accounts														
LV Variance Account	1550	\$ 459,582	\$ 40,058	\$ 406,036					\$ 93,604 \$	31,816	\$ 1,360	\$ 32,339		\$ 837
RSVA - Wholesale Market Service Charge	1580	-\$ 4,061,228	-\$ 2,015,049	-\$ 3,582,953					-\$ 2,493,324 -\$	387,425	-\$ 18,639	-\$ 392,735		-\$ 13,329
RSVA - Retail Transmission Network Charge	1584	-\$ 764,970	\$ 1,361,658	-\$ 863,246					\$ 1,459,934 -\$	49,851	\$ 5,139	-\$ 52,023		\$ 7,311
RSVA - Retail Transmission Connection Charge	1586	-\$ 3,489,698							-\$ 923,265 -\$	652,863				-\$ 12,180
RSVA - Power (excluding Global Adjustment)	1588	-\$ 5,255,380		-\$ 3,722,546					-\$ 1,774,746 -\$	420,543		-\$ 547,240		\$ 108,346
RSVA - Power - Sub-Account - Global Adjustment	1588	\$ 7,778,468	-\$ 478,254						\$ 7,300,213 \$	,	\$ 48,335			\$ 140,826
Recovery of Regulatory Asset Balances	1590	-\$ 1,172,674		-\$ 1,172,674					\$ - \$	738,179		\$ 736,026	-\$ 2,153	\$ -
Disposition and Recovery of Regulatory Balances (2008) <sup>7</sup>	1595	\$ -	\$ -	\$ -					\$ - \$	- 8	\$ -	\$ -		\$ -
Disposition and Recovery of Regulatory Balances (2009) <sup>7</sup>	1595	\$ -	\$ -	\$ -					\$ - \$	-	\$ -	\$ -		\$ -
Group 1 Sub-Total (including Account 1588 - Global Adjustment) Group 1 Sub-Total (excluding Account 1588 - Global Adjustment) RSVA - Power - Sub-Account - Global Adjustment	1588	-\$ 6,505,901 -\$ 14,284,368 \$ 7,778,468	-\$ 698,757	-\$ 11,345,328		\$ - \$ - \$ -	\$ - \$ - \$	\$ - \$ - \$	\$ 3,662,416 -\$ -\$ 3,637,797 -\$ \$ 7,300,213 \$	740,687	-\$ 43,931	-\$ 877,756		\$ 231,811 \$ 90,985 \$ 140,826
Special Purpose Charge Assessment Variance Account	1521		\$ 179,665					-\$ 260,935	-\$ 81,270		\$ 1,345			\$ 1,345
Deferred Payments in Lieu of Taxes	1562	\$ 76,207							\$ 76,207 \$	228,614	\$ 608	\$ -	\$ -	\$ 229,221
Group 1 Total + 1521 + 1562		-\$ 6,429,694	-\$ 997,346	-\$ 11,345,328	\$ -	\$ -	\$ -	-\$ 260,935	\$ 3,657,353 -\$	419,582	\$ 6,357	-\$ 877,756	-\$ 2,153	\$ 462,378
The following is not included in the total claim but are included on a memo basis:														
Board-Approved CDM Variance Account	1567								\$ - \$	5 -				\$ -
PILs and Tax Variance for 2006 and Subsequent Years (excludes sub-account and contra account below)	1592								\$ - \$	-				\$ -
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs)	1592								\$ - \$	s -				\$ -
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Contra Account	1592	\$ -							\$ - \$					\$ -
Disposition and Recovery of Regulatory Balances <sup>7</sup>	1595	\$ -	\$ 3,907,288	\$ 11,345,328					-\$ 7,438,040 \$	- 8	-\$ 934,871	-\$ 877,756		-\$ 57,115

For all Board-Approved dispositions, please ensure that the disposition amount has the same signate a negative figure) as per the related Board decision.



you have received approval to dispose of balances from prior years, the starting point for entries in the 2012 sceived approval. For example, if in the 2011 EDR process (CoS or IRM) you received approval for the Decemb dj

								Projected Inte	rest on Dec-31-	10 Balances	2.1.7 RRR		
	ccount Iumber	Principal Disposition during 2011 - instructed by Board	Disp durin instru	nterest position ng 2011 - ucted by Board	Closing Principal Salances as of Dec 31-1 Adjusted for Dispositions during 2011	Closing Inter Balances as of De Adjusted during Disposition	est c 31-10 ; 2011	Projected Interest from Jan 1, 2011 to December 31, 2011 on Dec 31 -10 balance adjusted for disposition during 2011 <sup>5</sup>	Projected Interest from January 1, 2012 to April 30, 2012 on Dec 31 -10 balance adjusted for disposition during 2011 <sup>6,7</sup>	Total Claim	As of Dec 31-10 4		Variance RR vs. 2010 Balance Principal + Interest)
Group 1 Accounts													
LV Variance Account	1550	\$ 53,546	\$	5,383	\$ 40,058	-\$ 4	,546	\$ 852		\$ 36,364	\$ 94,44	11 \$	_ !
RSVA - Wholesale Market Service Charge	1580	-\$ 478,275	-\$	46,865	\$ 2,015,049	\$ 33	536	-\$ 31,960		-\$ 2,013,473	-\$ 2,506,65	53 \$	-
RSVA - Retail Transmission Network Charge	1584	\$ 98,276	-\$	8,233	\$ 1,361,658	\$ 15	544	\$ 20,496		\$ 1,397,698	\$ 1,467,24	15 \$	-
		-\$ 1,079,752		41,520			,340			\$ 182,839			
RSVA - Power (excluding Global Adjustment)	1588	-\$ 1,532,834	\$	61,984	\$ 241,912	\$ 46	,362	-\$ 11,064		-\$ 206,615	-\$ 1,666,40	)1 -\$	0
	1588	\$ 7,778,468	\$	171,365			,539	\$ 31,084		-\$ 477,709		10 \$	0
Recovery of Regulatory Asset Balances	1590		-\$	13,335	\$ -	\$ 13	,335			\$ 13,335	\$ -	\$	-
Disposition and Recovery of Regulatory Balances (2008) <sup>7</sup>	1595				\$ -	\$	-			\$ -	\$ -	\$	
Disposition and Recovery of Regulatory Balances (2009) <sup>7</sup>	1595				\$ -	\$	-			\$ -		\$	-
Group 1 Sub-Total (including Account 1588 - Global Adjustment) Group 1 Sub-Total (excluding Account 1588 - Global Adjustment) RSVA - Power - Sub-Account - Global Adjustment	1588	\$ 4,839,429 -\$ 2,939,039 \$ 7,778,468	-\$	128,779 42,586 171,365	\$ 698,758	\$ 133	,032 ,571 ,539	-\$ 24,664	\$ -	-\$ 1,067,561 -\$ 589,852 -\$ 477,709	-\$ 3,546,81	13 -\$	0
Special Purpose Charge Assessment Variance Account	1521							-\$ 206	-\$ 400	-\$ 80,531	\$ 181,01	10 \$	260,935
Deferred Payments in Lieu of Taxes	1562	\$ -	\$	-	\$ 76,207	\$ 229	,221	\$ 1,120	\$ 373	\$ 306,922	-\$ 1,083,21	10 -\$	1,388,639
Group 1 Total + 1521 + 1562		\$ 4,839,429	\$	128,779	\$ 1,100,806	\$ 332	,254	\$ 7,334	-\$ 27	-\$ 841,170	\$ 2,992,02	27 -\$	1,127,704
The following is not included in the total claim but are included on a memo basis:													
	1567									\$ -		\$	-
PILs and Tax Variance for 2006 and Subsequent Years (excludes sub-account and contra account below)	1592									\$ -		\$	
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs)	1592									\$ -		\$	
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Contra Account	1592									\$ -		\$	
Disposition and Recovery of Regulatory Balances <sup>7</sup>	1595									-\$ 7,495,155	-\$ 7,495,15	55 \$	-

For all Board-Approved dispositions, please ensure that the disposition amount has the same signate a negative figure) as per the related Board decision.



In the green shaded cells, enter the most recent Board Approved volumetric forecast. If there is a material difference between the latest Board-approved volumetric forecast and the most recent 12-month actual volumetric data, use the most recent 12-month actual data.

Rate Class	Unit	Metered kWh	Metered kW	Billed kWh for Non-RPP Customers	Estimated kW for Non-RPP Customers	Distribution Revenue <sup>1</sup>	1590 Recovery Share Proportion*	1595 Recovery Share Proportion (2008) <sup>2</sup>	1595 Recovery Share Proportion (2009) <sup>2</sup>
Residential	\$/kWh	389,793,819		257,263,921	-	11,665,281	75%		
General Service Less Than 50 kW	\$/kWh	168,223,630		111,027,596	-	2,882,308	9%		
General Service 50 to 999 kW	\$/kW	494,496,789	1,312,686	326,367,881	866,373	5,883,815	7%		
General Service 1,000 to 4,999 kW	\$/kW	215,965,446	478,860	142,537,194	316,048	1,540,158	4%		
Large Use	\$/kW	159,305,102	308,824	105,141,367	203,824	694,163	4%		
Unmetered Scattered Load	\$/kWh	1,855,931		1,224,914	-	85,200	0%		
Street Lighting	\$/kW	9,470,257	24,144	6,250,370	15,935	355,668	1%		
Embedded Distributor	\$/kW		76,261	-	-	94,473			
Low Voltage Wheeling Charge Rate	\$/kW		27,005	-	-				
Total		1,439,110,974	2,227,780	1,054,954,610	1,402,179	23,201,066	100%	0%	0%
Total Claim (including Accounts 1521 and 1562)		-\$ 841,170							
Total Claim for Threshold Test (All Group 1 Accounts)		-\$ 1,067,561							

Claim does not meet the threshold test. If data has been entered on Sheet 9 for Accounts 1521 and 1562, the model will only

dispose of Accounts 1521 and 1562.

Threshold Test 3

(Total Claim per kWh)

<sup>&</sup>lt;sup>1</sup> For Account 1562, the allocation to customer classes should be performed on the basis of the test year distribution revenue allocation to customer classes found in the Applicant's Cost of Service application that was most recently approved at the time of disposition of the 1562 account balance.

<sup>&</sup>lt;sup>2</sup> Residual Account balance to be allocated to rate classes in proportion to the recovery share as established when rate riders were implemented.

<sup>&</sup>lt;sup>3</sup> The Threshold Test does not include the amount in 1521 nor 1562.



# Ontario Energy Board

## Deferral / Variance Account Work Form

Cambridge and North Dumfries Hydro Inc. - EB-2011-0156

No input required. This worksheet allocates the deferral/variance account balances (Group 1, 1521, 1588 GA and 1562) to the appropriate classes.

### Allocation of Group 1 Accounts (Excluding Account 1588 - Global Adjustment)

Rate Class	Units	Billed kWh	% kWh	1550	1580	1584	1586	1588*	1590	1595 (2008)	1595 (2009)	1521	Total
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							(2000)	(2000)		
Residential	\$/kWh	389,793,819	27.09%	0	0	0	0	0	0	0	0	(21,812)	(21,812)
General Service Less Than 50 kW	\$/kWh	168,223,630	11.69%	0	0	0	0	0	0	0	0	(9,414)	(9,414)
General Service 50 to 999 kW	\$/kW	494,496,789	34.36%	0	0	0	0	0	0	0	0	(27,671)	(27,671)
General Service 1,000 to 4,999 kW	\$/kW	215,965,446	15.01%	0	0	0	0	0	0	0	0	(12,085)	(12,085)
Large Use	\$/kW	159,305,102	11.07%	0	0	0	0	0	0	0	0	(8,915)	(8,915)
Unmetered Scattered Load	\$/kWh	1,855,931	0.13%	0	0	0	0	0	0	0	0	(104)	(104)
Street Lighting	\$/kW	9,470,257	0.66%	0	0	0	0	0	0	0	0	(530)	(530)
Embedded Distributor	\$/kW	-	0.00%	0	0	0	0	0	0	0	0	0	0
Low Voltage Wheeling Charge Rate	\$/kW	-	0.00%	0	0	0	0	0	0	0	0	0	0
		4 400 440 074	400.000/		(0.040.470)	4 007 000	400.000	(000 045)	40.005			(00.504)	(00.504)
Total		1,439,110,974	100.00%	36,364	(2,013,473)	1,397,698	182,839	(206,615)	13,335	0	0	(80,531)	(80,531)

<sup>\*</sup> RSVA - Power (Excluding Global Adjustment)

## 1588 RSVA - Power (Global Adjustment Sub-Account)

Rate Class	non-RPP kWh	% kWh	1588
Residential	257,263,921	24.39%	
General Service Less Than 50 kW	111,027,596	10.52%	
General Service 50 to 999 kW	326,367,881	30.94%	-
General Service 1,000 to 4,999 kW	142,537,194	13.51%	-
Large Use	105,141,367	9.97%	-
Unmetered Scattered Load Street Lighting	1,224,914 6,250,370	0.12% 0.59%	:
Embedded Distributor	-	0.00%	-
Low Voltage Wheeling Charge Rate	-	0.00%	-
Total	1,054,954,610	100.00%	(477,709)

#### **Allocation of Account 1562**

	% of Distribution Revenue	Allocation of Balance in Account 1562
Residential	50.3%	154,318
General Service Less Than 50 kW	12.4%	38,129
General Service 50 to 999 kW	25.4%	77,836
General Service 1,000 to 4,999 kW	6.6%	20,374
Large Use	3.0%	9,183
Unmetered Scattered Load	0.4%	1,127
Street Lighting	1.5%	4,705
Embedded Distributor	0.4%	1,250
Low Voltage Wheeling Charge Rate	0.0%	-

Total 100.0% 306,922

No input required. This worksheet calculates rate riders related to the Deferral/Variance Account Disposition (if applicable) and associated rate riders for the global adjustment sub-account.

Please indicate the Rate Rider Recovery Period [ (in years)

1

Rate Class	Unit	Billed kWh	Billed kW	Accoun Allocated kWh/kW (F or Distribu Revenu	by RPP) Deferral/Variation Account Ra		Account 1588 Global Adjustment	Billed kWh or Estimated kW for Non-RPP	Global Adjustment Rate Rider
Residential	\$/kWh	389,793,819	-	\$ 133	2,505 \$0.00034	\$/kWh	\$ -	257,263,921	\$0.00000
General Service Less Than 50 kW	\$/kWh	168,223,630	-	\$ 28	3,716 \$0.00017	\$/kWh	\$ -	111,027,596	\$0.00000
General Service 50 to 999 kW	\$/kW	494,496,789	1,312,686	\$ 50	0,164 \$0.03821	\$/kW	\$ -	866,373	\$0.00000
General Service 1,000 to 4,999 kW	\$/kW	215,965,446	478,860	\$	3,289 \$0.01731	\$/kW	\$ -	316,048	\$0.00000
Large Use Unmetered Scattered Load	\$/kW \$/kWh	159,305,102	308,824		268 \$0.00087	\$/kW \$/kWh	\$ -	203,824	\$0.00000
Street Lighting Embedded Distributor	\$/kW \$/kW	1,855,931 9,470,257 -	24,144 76,261	\$	1,023 \$0.00055 4,175 \$0.17293 1,250 \$0.01639	\$/kW \$/kW \$/kW	\$ - \$ -	1,224,914 15,935 -	\$0.00000 \$0.00000 \$0.00000
Low Voltage Wheeling Charge Rate	\$/kW	-	27,005	\$	- \$0.00000		\$ -	-	\$0.00000
Total		1,439,110,974	2,227,780	\$ 220	6,391		\$ -		



Below is a listing of the current Monthly Fixed Charges. All rates with expired effective dates have been removed. In columns "B", "K", and "M" (green cells), please enter all additional Monthly Fixed Charges you are proposing (eg: Smart Meter Funding Adder, etc). Please ensure that the word "Rider" or "Adder" is included in the description (as applicable).

Residential   Service Charge   S   9.95   S   S   S   S   S   S   S   S   S	Rate Description	Unit	Amount	Effective Until Date	Proposed Amount	Effective Until Date
General Service Less Than 50 kW  Service Charge  \$ 11.76  \$ 107.88  General Service 50 to 999 kW  Service Charge  \$ 107.88  General Service 1,000 to 4,999 kW  Service Charge  \$ 896.52  Large Use  Service Charge  \$ 7680.31	Residential					
Service Charge	Service Charge	\$	9.95			
Service Charge		\$				
Service Charge		\$ \$				
General Service 50 to 999 kW  Service Charge \$ 107.88  General Service 1,000 to 4,999 kW  Service Charge \$ 896.52  Large Use Service Charge \$ 7680.31  Unmetered Scattered Load	General Service Less Than 50 kW	Ť				
General Service 50 to 999 kW       \$ 107.88         Service Charge       \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Service Charge	\$	11.76			
General Service 50 to 999 kW       \$ 107.88         Service Charge       \$ 896.52         General Service Charge       \$ 896.52         Service Charge       \$ 896.52         Large Use       \$ 7680.31         Service Charge       \$ 7680.31		\$				
General Service 50 to 999 kW       \$ 107.88         Service Charge       \$ 896.52         General Service Charge       \$ 896.52         Service Charge       \$ 896.52         Large Use       \$ 7680.31         Service Charge       \$ 7680.31		\$ ¢				
Service Charge \$ 107.88 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	General Service 50 to 999 kW	φ				
General Service 1,000 to 4,999 kW  Service Charge \$ 896.52  Large Use Service Charge \$ 7680.31  Unmetered Scattered Load		\$	107.88			
Service Charge \$896.52  Large Use Service Charge \$7680.31  Unmetered Scattered Load		\$				
Service Charge \$896.52  Large Use Service Charge \$7680.31  Unmetered Scattered Load		\$				
Service Charge	O-manual O-maile a 4 000 to 4 000 laW	\$				
Service Charge  Service Charge  \$ 7680.31  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			000 50			
Large Use Service Charge  \$ 7680.31 \$	Service Charge	\$ <b>\$</b>	896.52			
Large Use Service Charge  \$ 7680.31 \$		\$				
Service Charge \$ 7680.31 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		\$				
\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Large Use					
Unmetered Scattered Load	Service Charge	\$	7680.31			
Unmetered Scattered Load		\$				
Unmetered Scattered Load		\$				
	Unmetered Scattered Load	Ф				
	Service Charge (per connection)	\$	6.98			

	\$	
	\$	
	\$	
Street Lighting		
Service Charge (per connection)	\$ 2.01	
	\$	
	\$	
	\$	
Embedded Distributor		
	\$	
	\$	
	\$	
Low Voltage Wheeling Charge Rate		
	\$	
	\$	
	\$	



Below is a listing of the current Distribution Volumetric Rates other than the base rates. All rates with expired effective dates have been removed. In columns "B", "K", and "M" (green cells), please enter all additional volumetric rates you are proposing (eg: LRAM/SSM, Tax Adjustments, etc.). Please ensure that the word "Rider" or "Adder" is included in the description (as applicable).

Rate Description	Unit	Effective U Amount Date	Jntil Proposed Amount	Effective Until Date
Residential	ı			
Low Voltage Service Rate	\$/kWh	0.00010		
LRAM Rate Rider	\$/kWh	0.00010	0.00030	April 30, 2013
Rate Rider for Tax Change	\$/kWh		-0.00020	April 30, 2013
	\$/kWh			
General Service Less Than 50 kW	<b>A</b> 2 1 1 2			
LRAM Rate Rider	\$/kWh		0.00020	April 30, 2013
Rate Rider for Tax Change	\$/kWh		-0.00010	April 30, 2013
	\$/kWh			
General Service 50 to 999 kW				
Low Voltage Service Rate	\$/kW	0.02900		
LRAM Rate Rider	\$/kW		0.01450	April 30, 2013
Rate Rider for Tax Change	\$/kW		-0.02550	April 30, 2013
	\$/kW			
General Service 1,000 to 4,999 kW				
Low Voltage Service Rate	\$/kW	0.02280		
LRAM Rate Rider	\$/kW	0.02200	0.02480	April 30, 2013
Rate Rider for Tax Change	\$/kW		-0.02190	April 30, 2013
	\$/kW		3.32.30	, .p 00, 20 /0
	4,,,,,			

Laurellee				
Large Use				
Low Voltage Service Rate	\$/kW	0.02320		
LRAM Rate Rider	\$/kW		0.00770	April 30, 2013
Rate Rider for Tax Change	\$/kW		-0.01600	April 30, 2013
	\$/kW			
Unmetered Scattered Load				
Rate Rider for Tax Change	\$/kWh		-0.00020	April 30, 2013
	\$/kWh			
Street Lighting				
Low Voltage Service Rate	\$/kW	0.01460		
Rate Rider for Tax Change	\$/kW	0.01400	-0.14970	April 30, 2013
Rate Rider for Lax Change	\$/kW		-0.14970	April 30, 2013
	Ψ/ΚΨΨ			
Embadad Distributor				
Embedded Distributor				
Monthly Distribution Wheeling Service Rate – Waterloo North Hydro	\$/kW	0.96470		
Rate Rider for Tax Change	\$/kW		-0.00570	April 30, 2013
	\$/kW			
Low Voltage Wheeling Charge Rate				
Monthly Distribution Wheeling Service Rate – Hydro One Networks	\$/kW	0.90340		
Rate Rider for Tax Change	\$/kW		-0.00530	April 30, 2013



Current RTSR-Network Rates are listed below. In column "K", please enter your proposed RTSR-Network Rates as per Sheet 13 of the Board's RTSR Workform.

Rate Description	Unit	Current Amount	% Adjustment	Proposed Amount
Residential				
Retail Transmission Rate - Network Service Rate	\$/kWh	0.00520	3.846%	0.00540
General Service Less Than 50 kW				
Retail Transmission Rate – Network Service Rate	\$/kWh	0.00460	2.174%	0.00470
General Service 50 to 999 kW	\$/kW	2.98320	3.003%	3.07280
Retail Transmission Rate – Network Service Rate	φ/KVV	2.96320	3.003%	3.07280
General Service 1,000 to 4,999 kW				
Retail Transmission Rate – Network Service Rate	\$/kW	2.26570	3.006%	2.33380
Total Haromosion rate Network Octybe Rate	ψ/κνν	2.20070	0.00070	2.00000
Large Use				
Retail Transmission Rate – Network Service Rate	\$/kW	2.14700	3.004%	2.21150
Unmetered Scattered Load				
Retail Transmission Rate – Network Service Rate	\$/kWh	0.00460	2.174%	0.00470
Street Lighting				
Retail Transmission Rate – Network Service Rate	\$/kW	1.49910	3.002%	1.54410
		_		

Embedded Distributor				
Retail Transmission Rate – Network Service Rate	\$/kW	2.14700	3.004%	2.21150
Low Voltage Wheeling Charge Rate				
Retail Transmission Rate – Network Service Rate	\$/kW	2.14700	3.004%	2.21150



Current RTSR-Connection Rates are listed below. In column "K", please enter your proposed RTSR-Connection Rates as per Sheet 13 of the Board's RTSR Workform.

Rate Description	Unit	Current Amount	% Adjustment	Proposed Amount
Residential				
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.00340	2.941%	0.00350
General Service Less Than 50 kW				
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.00320	3.125%	0.00330
General Service 50 to 999 kW				
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	1.99000	1.704%	2.02390
General Service 1,000 to 4,999 kW				
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.56170	1.703%	1.58830
Large Use			. ====	
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.58970	1.705%	1.61680
Unmetered Scattered Load	C/I-2A/I-	0.00000	0.4050/	0.00000
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.00320	3.125%	0.00330
Street Lighting	\$/kW	1.00000	1.700%	4.04700
Retail Transmission Rate – Line and Transformation Connection Service Rate	⊅/KVV	1.00000	1.700%	1.01700

- · · · · · · · · ·				
Embedded Distributor				
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.58970	1.705%	1.61680
Low Voltage Wheeling Charge Rate				
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.58970	1.705%	1.61680



If applicable, please enter any adjustments related to the revenue to cost ratio model into columns H and K.

The Price Escalator has been set at the 2011 values and will be updated by Board staff. The Stretch Factor Value will also be updated by Board staff.

Price Escalator 1.30% Productivity Factor 0.72% Price Cap Index 0.18%

Choose Stretch Factor Group | | Associated Stretch Factor Value 0.4%

Rate Description	Unit	Current MFC	MFC Adjustment from R/C Model	Current Volumetric Charge	Unit	DVR Adjustment from R/C Model	Price Cap Index	Proposed MFC	Proposed Volumetric Charge
Residential	\$	9.95		0.01610	\$/kWh		0.180%	9.97	0.01613
General Service Less Than 50 kW	\$	11.76		0.01250	\$/kWh		0.180%	11.78	0.01252
General Service 50 to 999 kW									
General Service 1,000 to 4,999 kW	\$	107.88		3.63380	\$/kW		0.180%	108.07	3.64034
Large Use	\$	896.52		3.16540	\$/kW		0.180%	898.13	3.17110
Unmetered Scattered Load	\$	7,680.31		2.13280	\$/kW		0.180%	7,694.13	2.13664
	\$	6.98		0.01490	\$/kWh		0.180%	6.99	0.01493
Street Lighting	\$	2.01		12.83580	\$/kW		0.180%	2.01	12.85890
Embedded Distributor	\$			0.96470	\$/kW		0.180%		0.96644
Low Voltage Wheeling Charge Rate	\$			0.90340	\$/kW		0.180%		0.90503



Please enter the descriptions of the current Loss Factors from your most recent Board-Approved Tariff of Rates and Charges by using the drop-down menu in the column labeled "Loss Factors". If the description is not found in the drop-down menu, please enter the description in the green cells under the correct classes.

## **Loss Factors**

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

Total Loss Factor – Secondary Metered Customer > 5,000 kW

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

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

## Current

1.0286	
1.0103	
1.0183	
1.0003	

The standard Allowance rates have been included as default entries. If you have different rates, please make the appropriate corrections in the below. As well, please enter the current Specific Service Charges below. The standard Retail Service Charges have been entered below. If you rates, please make the appropriate corrections in columns B, D or E as applicable (cells are unlocked).

UNIT CURRENT

#### **ALLOWANCES**

Transformer Allowance for Ownership - per kW of billing demand/month

Primary Metering Allowance for transformer losses – applied to measured demand and energy

\$/kW	(0.60)
%	(1.00)

15.00 15.00 15.00

15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 30.00 30.00 30.00

\$

#### 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

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.

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, charges for the Ministry of Energy Conservation and Renewable Energy Program, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

# **Customer Administration**

Arrears certificate
Statement of account
Pulling post dated cheques
Duplicate invoices for previous billing
Request for other billing information
Easement letter
Income tax letter
Notification charge
Account history
Credit reference/credit check (plus credit agency costs)
Returned cheque charge (plus bank charges)
Charge to certify cheque
Legal letter charge
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)
Special meter reads
Meter dispute charge plus Measurement Canada fees (if meter found correct)

## Non-Payment of Account

Late Payment - per month
Late Payment - per annum
Collection of account charge - no disconnection
Collection of account charge - no disconnection - after regular hours
Disconnect/Reconnect at meter - during regular hours
Disconnect/Reconnect at meter - after regular hours
Disconnect/Reconnect at pole - during regular hours
Disconnect/Reconnect at pole - after regular hours

%	1.50
%	19.56
\$	30.00
\$	165.00
\$	65.00
\$	185.00
\$	185.00
\$	415.00

## Other

Install/Remove load control device - during regular hours Install/Remove load control device - after regular hours Service call - customer-owned equipment
Service call - after regular hours Specific Charge for Access to the Power Poles \$/pole/year

\$	65.00
\$	185.00
\$	30.00
\$	165.00
r.	22.25

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

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, charges for the Ministry of Energy Conservation and Renewable Energy Program, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

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

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

# **RESIDENTIAL SERVICE CLASSIFICATION**

APPLICATION		
MONTHLY RATES AND CHARGES - Delivery Component		
Service Charge	\$	9.97
Distribution Volumetric Rate	\$/kWh	0.0161
Low Voltage Service Rate - Effective Until	\$/kWh	0.0001
LRAM Rate Rider - Effective Until April 30, 2013	\$/kWh	0.0003
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kWh	-0.0002
Rate Rider for Deferral/Variance Account Disposition (2012)	\$/kWh	0.0003
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0054
Retail Transmission Rate – Line and Transformation Connection	\$/kWh	0.0035
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

# **GENERAL SERVICE LESS THAN 50 KW SERVICE**

APPLICATION		
MONTHLY RATES AND CHARGES - Delivery Component		
Service Charge	\$	11.78
Distribution Volumetric Rate	\$/kWh	0.0125
LRAM Rate Rider - Effective Until April 30, 2013	\$/kWh	0.0002
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kWh	-0.0001
Rate Rider for Deferral/Variance Account Disposition (2012)	\$/kWh	0.0002
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0047
Retail Transmission Rate – Line and Transformation Connection	\$/kWh	0.0033
MONTHLY RATES AND CHARGES – Regulatory Component		
i i i i i i i i i i i i i i i i i i i		
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

# **GENERAL SERVICE 50 TO 999 KW SERVICE**

CENERAL CERTICE 30 TO 333 RW CERTIC	_	
APPLICATION		
MONTHLY RATES AND CHARGES - Delivery Component	_	
Service Charge Distribution Volumetric Rate	\$ \$/kW	108.07 3.6403
Low Voltage Service Rate - Effective Until	\$/kW	0.029
LRAM Rate Rider - Effective Until April 30, 2013	\$/kW	0.0145
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kW	-0.0255
Rate Rider for Deferral/Variance Account Disposition (2012)	\$/kW	0.0382
Retail Transmission Rate – Network Service Rate	\$/kW	3.0728
Retail Transmission Rate – Line and Transformation Connection	\$/kVVh	2.0239
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

GENERAL SERVICE 1	,000 TO 4	4,999 KW	SERVICE
<u> </u>	,000 . 0	.,	<b></b>

•		
APPLICATION		
MONTHLY RATES AND CHARGES - Delivery Component		
Service Charge	\$	898.13
Distribution Volumetric Rate	\$/kW	3.1711
Low Voltage Service Rate - Effective Until	\$/kW	0.0228
LRAM Rate Rider - Effective Until April 30, 2013	\$/kW	0.0248
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kW	-0.0219
Rate Rider for Deferral/Variance Account Disposition (2012)	\$/kW	0.0173
Retail Transmission Rate – Network Service Rate	\$/kW	2.3338
Retail Transmission Rate – Line and Transformation Connection	\$/KVV	1.5883
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0052
Standard Supply Service – Administrative Charge (if applicable)	\$	0.0013
Transaction Transmittative Charge (ii applicable)	*	0.20

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

LARGE USE SERVICE CLASSIFICATION		EB-2011-0156
APPLICATION		
MONTHLY RATES AND CHARGES - Delivery Component Service Charge Distribution Volumetric Rate Low Voltage Service Rate - Effective Until LRAM Rate Rider - Effective Until April 30, 2013 Rate Rider for Tax Change - Effective Until April 30, 2013 Rate Rider for Deferral/Variance Account Disposition (2012) Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection	\$ \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW	7694.13 2.1366 0.0232 0.0077 -0.016 0.0009 2.2115 1.6168
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

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

UNMETERED SCATTERED LOAD SERVICE		EB-2011-0156	
APPLICATION			
MONTHLY RATES AND CHARGES - Delivery Component Service Charge (per connection) Distribution Volumetric Rate Rate Rider for Tax Change - Effective Until April 30, 2013 Rate Rider for Deferral/Variance Account Disposition (2012) Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection	\$ \$/kWh \$/kWh \$/kWh \$/kWh	6.99 0.0149 -0.0002 0.0006 0.0047 0.0033	
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	

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

# STREET LIGHTING SERVICE CLASSIFICATION

APPLICATION		
MONTHLY RATES AND CHARGES - Delivery Component	Φ	0.04
Service Charge (per connection) Distribution Volumetric Rate	\$ \$/kW	2.01 12.8589
Low Voltage Service Rate - Effective Until	\$/kW	0.0146
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kW	-0.1497
Rate Rider for Deferral/Variance Account Disposition (2012)	\$/kW	0.1729
Retail Transmission Rate – Network Service Rate	\$/kW	1.5441
Retail Transmission Rate – Line and Transformation Connection	\$/kW	1.017
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

# **EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION**

APPLICATION		
ALLEGATION		
MONTHLY RATES AND CHARGES - Delivery Component		
Distribution Volumetric Rate	\$/kW	0.9664
Monthly Distribution Wheeling Service Rate – Waterloo North Hy		0.9647
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kW	-0.0057
Rate Rider for Deferral/Variance Account Disposition (2012)	\$/kW	0.0164
Retail Transmission Rate – Network Service Rate	\$/kW	2.2115
Retail Transmission Rate – Line and Transformation Connection	\$/KVV	1.6168
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

# LOW VOLTAGE WHEELING CHARGE RATE SERVICE

APPLICATION		
MONTHLY RATES AND CHARGES - Delivery Component		
Distribution Volumetric Rate	\$/kW	0.905
Monthly Distribution Wheeling Service Rate – Hydro One Networ	**	0.9034
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kW	-0.0053
Retail Transmission Rate – Network Service Rate	\$/kW	2.2115
Retail Transmission Rate – Line and Transformation Connection	\$/kW	1.6168
MONTHLY DATES AND CHARGES - Descriptory Component		
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

# microFIT GENERATOR SERVICE CLASSIFICATION

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

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, beit under the Regulated Price Plan, a contract with a retailer or the wholesale

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, charges for the Ministry of Energy

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

Service Charge \$ 5.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

165.00

## **ALLOWANCES**

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

## SPECIFIC SERVICE CHARGES

## **APPLICATION**

The application of these rates and charges shall be in accordance with the Licence of the D Order of the Board, and amendments thereto as approved by the Board, which may be app administration of this schedule

No charges to meet the costs of any work or service done or furnished for the purpose of th shall be made except as permitted by this schedule, unless required by the Distributor's Lice of the Board, and amendments thereto as approved by the Board, or as specified herein.

It should be noted that this schedule does not list any charges, assessments, or credits that invoiced by a distributor and that are not subject to Board approval, such as the Debt Retire the Ministry of Energy Conservation and Renewable Energy Program, the Global Adjustmenergy Benefit and the HST.

#### **Customer Administration**

Arrears certificate	\$	15.00
Statement of account	\$	15.00
Pulling post dated 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 (plu	s cre\$	30.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if	met \$	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 re	egula\$	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
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	\$	30.00

Service call - after regular hours

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

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

## **APPLICATION**

The application of these rates and charges shall be in accordance with the Licence of the D Order of the Board, and amendments thereto as approved by the Board, which may be app administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any furnished for the purpose of the distribution of electricity shall be made except as permitted required by the Distributor's Licence or a Code or Order of the Board, and amendments the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity com 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 invoiced by a distributor and that are not subject to Board approval, such as the Debt Retire the Ministry of Energy Conservation and Renewable Energy Program, the Global Adjustmenergy Benefit and the HST.

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

One-time charge, per retailer, to establish the service agreem Monthly Fixed Charge, per retailer	\$ \$	100.00 20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.50
	**	0.50
Distributor-consolidated billing charge, per customer, per reta	\$/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 par	\$	0.50
Request for customer information as outlined in Section 10.6.3	and Chapt	er 11 of the R
Settlement Code directly to retailers and customers, if not deliv	ered electr	onically throug
Electronic Business Transaction (EBT) system, applied to the	requesting	party
Up to twice a year	\$	no charg€
More than twice a year, per request (plus incremental del	\$	2.00

## **LOSS FACTORS**

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

Total Loss Factor – Secondary Metered Customer < 5,000 kW	1.0286
Total Loss Factor – Secondary Metered Customer > 5,000 kW	1.0103
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.0183
Total Loss Factor – Primary Metered Customer > 5.000 kW	1.0003



# Rate Class

# **Residential Suburban Seasonal**

Monthly Rates and Charges	Current Rate	Applied For Rate
Service Charge	9.95	-
Smart Meter Funding Adder		-
Service Charge Rate Rider(s)		-
Distribution Volumetric Rate	0.00000	0.00000
Distribution Volumetric Rate Rider(s)	0.00000	0.00000
Low Voltage Volumetric Rate	0.00000	0.00000
Retail Transmission Rate – Network Service Rate	0.00000	0.00000
Retail Transmission Rate – Line and Transformation Connection Service Rate	0.00000	0.00000
Wholesale Market Service Rate	0.0052	0.0052
Rural Rate Protection Charge	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	0.25	0.25
Debt Retirement Charge (DRC)	0.0070	0.0070
Loss Factor	1.0286	1.0286

Consumption	800	kWh		kW
RPP Tier One	600	kWh	Load Factor	

Current Loss Factor	
Proposed Loss Factor	

Residential Suburban Seasonal	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)
Energy First Tier (kWh)	600.00	0.0680	40.80	600.00	0.0680	40.80	0.00
Energy Second Tier (kWh)	222.88	0.0790	17.61	222.88	0.0790	17.61	0.00
Sub-Total: Energy			58.41			58.41	0.00
Service Charge	1	9.95	9.95	1	0.00	0.00	-9.95
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00
Distribution Volumetric Rate	800	0.0000	0.00	800	0.0000	0.00	0.00
Low Voltage Volumetric Rate	800	0.0000	0.00	800	0.0000	0.00	0.00
Distribution Volumetric Rate Rider(s)	800	0.0000	0.00	800	0.0000	0.00	0.00
otal: Distribution			9.95			0.00	-9.95
Retail Transmission Rate - Network Service Rate	822.88	0.0000	0.00	822.88	0.0000	0.00	0.00
Retail Transmission Rate – Line and Transformation Connection Service Rate	822.88	0.0000	0.00	822.88	0.0000	0.00	0.00
Total: Retail Transmission			0.00			0.00	0.00
Sub-Total: Delivery (Distribution and Retail Transmission)			9.95			0.00	-9.95
Wholesale Market Service Rate	822.88	0.0052	4.28	822.88	0.0052	4.28	0.00
Rural Rate Protection Charge	822.88	0.0013	1.07	822.88	0.0013	1.07	0.00
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00
Sub-Total: Regulatory			5.60			5.60	
Debt Retirement Charge (DRC)	800.00	0.00700	5.60	800	0.0070	5.60	0.00
Total Bill before Taxes			79.56			69.61	-9.95
HST		13%	10.34		13%	9.05	-1.29
Total Bill			89.90			78.66	-11.24
Ontario Clean Energy Benefit (OCEB)		(10%)	-8.99		(10%)	-7.87	_
Total Bill (less OCEB)			80.91			70.79	(10.12)

# 1.0286 1.0286

Change (%)	% of Total Bill
0.00%	51.87%
0.00%	22.39%
0.00%	74.26%
(100.00)%	0.00%
0.00%	0.00%
0.00%	0.00%
0.00%	0.00%
0.00%	0.00%
(100.00)%	0.00%
0.00%	0.00%
0.00%	0.00%
0.00%	0.00%
(100.00)%	0.00%
0.00%	5.44%
0.00%	1.36%
0.00%	0.32%
	7.12%
0.00%	7.12%
(12.51)%	88.50%
(12.51)%	11.50%
(12.51)%	100.00%
(12.51)%	

# **APPENDIX E**

UPDATED Proposed Tariff of Rates and Charges effective May 1, 2012

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

## RESIDENTIAL SERVICE CLASSIFICATION

Residential refers to the supply of electrical energy to detached, semi-detached, and row-housing units (freehold or condominium). This classification typically refers to an account taking electricity at 750 volts or less where electricity is used exclusively in a separate metered living accommodation. Customers sharll 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. Separate metered dwellings within a town house complex, condiminium, or apartment building also qualify as residental 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 of 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 permittd by this schedule, unless required by the Dstributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified berein

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 Provinical Benefit and any applicable taxes.

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

Service Charge	\$	9.97
Distribution Volumetric Rate	\$/kWh	0.0161
Low Voltage Service Rate - Effective Until	\$/kWh	0.0001
LRAM Rate Rider - Effective Until April 30, 2013	\$/kWh	0.0003
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kWh	-0.0002
Deferral/Variance Account Rate Rider (2012) - Effective Until April 30, 2013	\$/kWh	0.0003
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0054
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0035

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

# **GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION**

General Service refers to the supply of electrical energy to business customers, to bulk-metered residential buildings and to combined residential and business or residential and agricultural buildings. Apartment buildings that are bulk metered will be billed at the appropriate General Service rate. This classification refers 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 berein

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.

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

Service Charge	\$	11.78
Distribution Volumetric Rate	\$/kWh	0.0125
LRAM Rate Rider - Effective Until April 30, 2013	\$/kWh	0.0002
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kWh	-0.0001
Deferral/Variance Account Rate Rider (2012) - Effective Until April 30, 2013	\$/kWh	0.0002
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0047
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0033

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

## **GENERAL SERVICE 50 TO 999 KW SERVICE CLASSIFICATION**

General Service refers to the supply of electrical energy to business customers, to bulk-metered residential buildings and to combined residential and business or residential and agricultural buildings. Apartments that are bulk metered will be blled at the appropriate General Service rate. This classification refers to a non-residential account whose monthly average peak demand is equal to or greater than, or is forecast to be equal to or greater than, 50 kW but less that 1,000 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 berein

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.

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

Service Charge	\$	108.07
Distribution Volumetric Rate	\$/kW	3.6403
Low Voltage Service Rate - Effective Until	\$/kW	0.029
LRAM Rate Rider - Effective Until April 30, 2013	\$/kW	0.0145
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kW	-0.0255
Deferral/Variance Account Rate Rider (2012) - Effective Until April 30, 2013	\$/kW	0.0382
Retail Transmission Rate – Network Service Rate	\$/kW	3.0728
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	2.0239

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

# **GENERAL SERVICE 1,000 TO 4,999 KW SERVICE CLASSIFICATION**

General Service refers to the supply of electrical energy to business customers, to bulk-metered residential buildings and to combined residential and business or residential and agricultural buildings. Apartments that are bulk metered will be blled at the appropriate General Service rate. This classification refers to a non-residential account whose monthly average peak demand is equal to or greater than, or is forecast to be equal to or greater than, 1,000 kW but less that 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 berein

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.

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

Service Charge	\$	898.13
Distribution Volumetric Rate	\$/kW	3.1711
Low Voltage Service Rate - Effective Until	\$/kW	0.0228
LRAM Rate Rider - Effective Until April 30, 2013	\$/kW	0.0248
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kW	-0.0219
Deferral/Variance Account Rate Rider (2012) - Effective Until April 30, 2013	\$/kW	0.0173
Retail Transmission Rate – Network Service Rate	\$/kW	2.3338
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5883

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

# LARGE USE SERVICE CLASSIFICATION

General Service refers to the supply of electrical energy to business customers, to bulk-metered residential buildings and to combined residential and business or residential and agricultural buildings. Apartments that are bulk metered will be blled at the appropriate General Service rate. This classification refers to an account whose monthly average peak demand is equal to or greater than, or is forecast to be equal to or greater than, 5,000 kW.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.

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

Service Charge	\$	7694.13
Distribution Volumetric Rate	\$/kW	2.1366
Low Voltage Service Rate - Effective Until	\$/kW	0.0232
LRAM Rate Rider - Effective Until April 30, 2013	\$/kW	0.0077
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kW	-0.016
Deferral/Variance Account Rate Rider (2012) - Effective Until April 30, 2013	\$/kW	0.0009
Retail Transmission Rate – Network Service Rate	\$/kW	2.2115
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.6168

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

# UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

General Service refers to the supply of electrical energy to business customers, to bulk-metered residential buildings and to combined residential and business or residential and agricultural buildings. Apartments that are bulk metered will be blled at the appropriate General Service rate. This classification refers 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

#### **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 berein

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.

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

Service Charge (per connection)	\$	6.99
Distribution Volumetric Rate	\$/kWh	0.0149
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kWh	-0.0002
Deferral/Variance Account Rate Rider (2012) - Effective Until April 30, 2013	\$/kWh	0.0006
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0047
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0033

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

# STREET LIGHTING SERVICE CLASSIFICATION

This classification refers to an account for roadway lighting with a Municipality, Regional Municipality, Ministry or 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.

#### **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 berein

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.

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

Service Charge (per connection)	\$	2.01
Distribution Volumetric Rate	\$/kW	12.8589
Low Voltage Service Rate - Effective Until	\$/kW	0.0146
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kW	-0.1497
Deferral/Variance Account Rate Rider (2012) - Effective Until April 30, 2013	\$/kW	0.1729
Retail Transmission Rate – Network Service Rate	\$/kW	1.5441
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.017

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

## EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION

This classification applies to an elctricity distributor licenced by the Board, that is provided electricity by means of this distributor's facilities. 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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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.

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

Distribution Volumetric Rate	\$/kW	0.9664
Monthly Distribution Wheeling Service Rate – Waterloo North Hydro - Effective Until	\$/kW	0.9647
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kW	-0.0057
Rate Rider for Deferral/Variance Account Disposition (2012)	\$/kW	0.0164
Retail Transmission Rate – Network Service Rate	\$/kW	2.2115
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.6168

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

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

## LOW VOLTAGE WHEELING CHARGE RATE SERVICE CLASSIFICATION

This classification applies to an elctricity distributor licenced by the Board, that is provided electricity by means of this distributor's facilities. 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 berein

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.

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

Distribution Volumetric Rate	\$/kW	0.905
Monthly Distribution Wheeling Service Rate – Hydro One Networks - Effective Until	\$/kW	0.9034
Rate Rider for Tax Change - Effective Until April 30, 2013	\$/kW	-0.0053
Retail Transmission Rate – Network Service Rate	\$/kW	2.2115
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.6168

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

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

EB-2011-0156

## microFIT GENERATOR SERVICE CLASSIFICATION

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

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, beit under

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, charges for the Ministry of Energy Conservation and Renewable Energy Programs, the Global Adjustment, the

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

Service Charge \$ 5.25

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

		EB-2011-0156
ALLOWANCES		
Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	(0.60)
Primary Metering Allowance for transformer losses – applied to measured deman	nd anc %	(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 Cod 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 elect shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Ord of the Board, and amendments thereto as approved by the Board, or as specified herein.

It should be noted that this schedule does not list any charges, assessments, or credits that are required by law to invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges the Ministry of Energy Conservation and Renewable Energy Program, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

## **Customer Administration**

Arrears certificate	\$	15.00
Statement of account	\$	15.00
Pulling post dated 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 ap	pl\$	30.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	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
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	\$ 30.00
Service call - after regular hours	\$ 165.00

**Cambridge and North Dumfries Hydro Inc.** 

# **TARIFF OF RATES AND CHARGES**

Effective Date May 1, 2012 Implementation Date May 1, 2012

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

# 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 Coc 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 of the furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unle 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 invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges the Ministry of Energy Conservation and Renewable Energy Program, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

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 corries agreement between the distril	\$	100.00
One-time charge, per retailer, to establish the service agreement between the distril	•	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	e Retail	
Settlement Code directly to retailers and customers, if not delivered electronically three	ough 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 fa will be implemented upon the first subsequent billing for each billing cycle.

Total Loss Factor – Secondary Metered Customer < 5,000 kW	1.0286
Total Loss Factor – Secondary Metered Customer > 5,000 kW	1.0103
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.0183
Total Loss Factor – Primary Metered Customer > 5,000 kW	1.0003

# **APPENDIX F**

# UPDATED Bill Impact Spreadsheet

Name of LDC: Cambridge and North Dumfries Hydro Inc.

File Number: EB-2011-0156 Effective Date: May 01, 2012

# Residential

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	9.95	9.97
Smart Meter Funding Adder - effective until April 30, 2012	\$	1.61	-
Rate Rider for Recovery of Late Payment Penalty Litigation Costs - effective until April 30, 2012	\$	0.18	-
Distribution Volumetric Rate	\$/kWh	0.0161	0.0161
Low Voltage Volumetric Rate	\$/kWh	0.0001	0.0001
LRAM Rate Rider - Effective until April 30, 2013	\$kWh	-	0.0003
Rate Rider for Deferral/Variance Account Distribution (2010) - until April 30, 2012	\$/kWh	- 0.0040	-
Rate Rider for Deferral/Variance Account Distribution (2011) - until April 30, 2012	\$/kWh	- 0.0021	-
Rate Rider for Deferral/Variance Account Distribution (2012) - until April 30, 2013	\$/kWh	-	0.0003
Rate Rider for Tax Change	\$/kWh	- 0.0002	- 0.0002
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0052	0.0054
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0032	0.0035
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	800	kWh	0 kW
RPP Tier One	600	kWh	Load Factor

Residential	Volume	CURRENT RATE	CHARGE \$	Volume	PROPOSED RATE	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0680	40.80	600	0.0680	40.80	0.00	0.0%	40.03%
Energy Second Tier (kWh)	223	0.0790	17.62	223	0.0790	17.62	0.00	0.0%	17.28%
Sub-Total: Energy			58.42			58.42	0.00	0.0%	57.31%
Service Charge	1	9.95	9.95	1	9.97	9.97	0.02	0.2%	9.78%
Smart Meter Funding Adder - effective until April 30, 2012	1	1.61	1.61	1	0.00	0.00	-1.61	(100.0)%	0.00%
Rate Rider for Recovery of Late Payment Penalty Litigation Costs - effective until April 30, 2012	1	0.18	0.18	1	0.00	0.00	-0.18	(100.0)%	0.00%
Distribution Volumetric Rate	800	0.0161	12.88	800	0.0161	12.88	0.00	0.0%	12.64%
LRAM Rate Rider - Effective until April 30, 2013	800	0.0000	0.00	800	0.0003	0.24	0.24	N/A	0.24%
Low Voltage Volumetric Rate	800	0.0001	0.08	800	0.0001	0.08	0.00	0.0%	0.08%
Rate Rider for Deferral/Variance Account Disposition (2010 and 2011 and 2012)	800	-0.0061	-4.88	800	0.0003	0.27	5.15	(105.6)%	0.27%
Rate Rider for Tax Change	800	-0.0002	-0.16	800	-0.0002	-0.16	0.00	0.0%	-0.16%
Total: Distribution			19.66		9.99	23.28	3.62	18.4%	22.84%
Retail Transmission Rate – Network Service Rate	823	0.0052	4.28	823	0.0054	4.44	0.16	3.8%	4.36%
Retail Transmission Rate – Line and Transformation Connection Service Rate	823	0.0034	2.80	823	0.0035	2.88	0.08	2.9%	2.83%
Total: Retail Transmission			7.08			7.32	0.25	3.5%	7.19%
Sub-Total: Delivery (Distribution and Retail Transmission)			26.74			30.61	3.87	14.5%	30.03%
Wholesale Market Service Rate	823	0.0052	4.28	823	0.0052	4.28	0.00	0.0%	4.20%
Rural Rate Protection Charge	823	0.0013	1.07	823	0.0013	1.07	0.00	0.0%	1.05%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.25%
Sub-Total: Regulatory			5.60			5.60	0.00	0.0%	5.49%
Debt Retirement Charge (DRC)	800	0.00700	5.60	800	0.00700	5.60	0.00	0.0%	5.49%
Total Bill before Taxes			96.35			100.22	3.87	4.0%	98.33%
HST		13%	12.53	94.68	0.13	13.03	0.50	4.0%	12.78%
Total Bill after Taxes			108.88			113.25	4.37	4.0%	111.11%
Ontario Clean Energy Benefit		-10%	-10.89			-11.33	-0.44	4.0%	-11.11%
Total Bill			97.99			101.93	3.93	4.0%	100.00%

Loss Factor 1.0286

Name of LDC: Cambridge and North Dumfries Hydro Inc. EB-2011-0156

File Number: May 01, 2012 Effective Date:

#### General Service Less Than 50 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	11.76	11.78
Smart Meter Funding Adder - effective until April 30, 2012	\$	1.61	-
Rate Rider for Recovery of Late Payment Penalty Litigation Costs - effecive until April 30, 2012	\$	0.47	
Distribution Volumetric Rate	\$/kWh	0.0125	0.0125
LRAM Rate Rider - effective until April 30, 2013	\$/kWh	-	0.0002
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2012	\$/kWh	- 0.0036	-
Rate Rider for Deferral/Variance Account Disposition (2011) - effective until April 30, 2012	\$/kWh	- 0.0021	-
Rate Rider for Deferral/Variance Account Disposition (2012) - effective until April 30, 2013	\$/kWh	-	0.0002
Rate Rider for Tax Change	\$/kWh	- 0.0001	- 0.0001
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0046	0.0047
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0032	0.0033
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	2,000	kWh	0	kW
RPP Tier One	750	kWh	Load Factor	

Loss Factor 1.0286

General Service Less Than 50 kW	Volume	CURRENT RATE \$	CHARGE \$	Volume	PROPOSED RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0680	51.00	750	0.0680	51.00	0.00	0.0%	21.27%
Energy Second Tier (kWh)	1,308	0.0790	103.33	1,308	0.0790	103.33	0.00	0.0%	43.10%
Sub-Total: Energy			154.33			154.33	0.00	0.0%	64.37%
Service Charge	1	11.76	11.76	1	11.78	11.78	0.02	0.2%	4.91%
Smart Meter Funding Adder - effective until April 30, 2012	1	1.61	1.61	1	0.00	0.00	-1.61	(100.0)%	0.00%
Rate Rider for Recovery of Late Payment Penalty Litigation Costs - effecive until April 30, 2012	1	0.47	0.47	1	0.00	0.00	-0.47	0.0%	0.00%
Distribution Volumetric Rate	2,000	0.0125	25.00	2,000	0.0125	25.00	0.00	(4.6)%	10.43%
LRAM Rate Rider - effective until April 30, 2013	2,000	0.0000	0.00	2,000	0.0002	0.40	0.40	0.0%	0.17%
Rate Rider for Deferral/Variance Account Disposition (2010 and 2011 and 2012)	2,000	-0.0057	-11.40	2,000	0.0002	0.34	11.74	0.0%	0.14%
Rate Rider for Tax Change	2,000	-0.0001	-0.20	2,000	-0.0001	-0.20	0.00	55.6%	-0.08%
Total: Distribution			27.24			37.32	10.08	(12.3)%	15.57%
Retail Transmission Rate – Network Service Rate	2,058	0.0046	9.47	2,058	0.0047	9.67	0.21	2.6%	4.03%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,058	0.0032	6.59	2,058	0.0033	6.79	0.21	10.0%	2.83%
Total: Retail Transmission			16.05			16.46	0.41	5.8%	6.87%
Sub-Total: Delivery (Distribution and Retail Transmission)			43.29			53.78	10.49	(6.7)%	22.43%
Wholesale Market Service Rate	2,058	0.0052	10.70	2,058	0.0052	10.70	0.00	0.0%	4.46%
Rural Rate Protection Charge	2,058	0.0013	2.68	2,058	0.0013	2.68	0.00	0.0%	1.12%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.10%
Sub-Total: Regulatory			13.63			13.63	0.00	0.0%	5.68%
Debt Retirement Charge (DRC)	2,000	0.00700	14.00	2,000	0.00700	14.00	0.00	0.0%	5.84%
Total Bill before Taxes			225.25			235.74	10.49	4.7%	98.33%
HST	225.25	13%	29.28	235.74	13%	30.65	1.36	4.7%	12.78%
Total Bill After Taxes			254.53			266.39	11.86	4.7%	111.11%
Ontario Clean Energy Benefits		-10%	-25.45			-26.64	-1.19	4.7%	-11.11%

Name of LDC: Cambridge and North Dumfries Hydro Inc.

File Number: EB-2011-0156 Effective Date: May 01, 2012

#### General Service 50 to 999 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	107.88	108.07
Smart Meter Funding Adder - effective until April 30, 2012	\$	1.61	-
Rate Rider for Recovery of Late Payment Penalty Litigation Costs - effective until April 30, 2012	\$	6.22	-
Distribution Volumetric Rate	\$/kW	3.6338	3.6403
Low Voltage Volumetric Rate	\$/kW	0.0290	0.0290
LRAM Rate Rider - effective until April 30, 2013	\$/kW	-	0.0145
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2012	\$/kW	- 1.3772	-
Rate Rider for Deferral/Variance Account Disposition (2011) - effective until April 30, 2012	\$/kW	- 0.7777	-
Rate Rider for Deferral/Variance Account Disposition (2012) - effective until April 30, 2013	\$/kW	-	0.0382
Rate Rider for Tax Change	\$/kW	- 0.0243	- 0.0255
Retail Transmission Rate – Network Service Rate	\$/kW	2.9832	3.0728
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.9900	2.0239
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	140,000	kWh	480	kW
		kWh	Load Factor	40.0%

Loss Factor 1.0286

General Service 50 to 999 kW	Volume	CURRENT RATE \$	CHARGE \$	Volume	PROPOSED RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	144,004	0.0680	9,792.27	144,004	0.0680	9,792.27	0.00	0.0%	60.04%
Energy Second Tier (kWh)	0	0.0790	0.00	0	0.0790	0.00	0.00	n/a	0.00%
Sub-Total: Energy			9,792.27			9,792.27	0.00	0.0%	60.04%
Service Charge	1	107.88	107.88	1	108.07	108.07	0.19	0.2%	0.66%
Smart Meter Funding Adder - effective until April 30, 2012	1	1.61	1.61	1	0.00	0.00	-1.61	(100.0)%	0.00%
Rate Rider for Recovery of Late Payment Penalty Litigation Costs - effective until April 30, 2012	1	6.22	6.22	1	0.00	0.00	-6.22	(100.0)%	0.00%
Distribution Volumetric Rate	480	3.6338	1,744.22	480	3.6403	1,747.34	3.12	0.2%	10.71%
Low Voltage Volumetric Rate	480	0.0290	13.92	480	0.0290	13.92	0.00	0.0%	0.09%
LRAM Rate Rider - effective until April 30, 2013	480	0.0000	0.00	480	0.0145	6.96	6.96	n/a	0.04%
Rate Rider for Deferral/Variance Account Disposition (2010+2011) - effective until April 30, 2012	480	-2.1549	-1,034.35	480	0.0000	0.00	1,034.35	(100.0)%	0.00%
Rate Rider for Deferral/Variance Account Disposition (2012) - effective until April 30, 2013	480	0.0000	0.00	480	0.0382	18.34	18.34	n/a	0.11%
Rate Rider for Tax Change	480	-0.0243	-11.66	480	-0.0255	-12.24	-0.58	4.9%	-0.08%
Total: Distribution			827.84			1,882.39	-456.70	(55.2)%	11.54%
Retail Transmission Rate – Network Service Rate	480	2.9832	1,431.94	480	3.0728	1,474.94	43.01	3.0%	9.04%
Retail Transmission Rate – Line and Transformation Connection Service Rate	480	1.9900	955.20	480	2.0239	971.47	16.27	1.7%	5.96%
Total: Retail Transmission			2,387.14			2,446.42	59.28	2.5%	15.00%
Sub-Total: Delivery (Distribution and Retail Transmission)			3,214.97			4,328.81	-397.42	(12.4)%	26.54%
Wholesale Market Service Rate	144,004	0.0052	748.82	144,004	0.0052	748.82	-0.00	(0.0)%	4.59%
Rural Rate Protection Charge	144,004	0.0013	187.21	144,004	0.0013	187.21	-0.00	(0.0)%	1.15%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.00%
Sub-Total: Regulatory			936.28			936.28	-0.00	(0.0)%	5.74%
Debt Retirement Charge (DRC)	140,000	0.00700	980.00	140,000	0.00700	980.00	0.00	0.0%	6.01%
Total Bill before Taxes			14,923.52			16,037.36	1,113.84	7.5%	98.33%
HST	14,923.52	13%	1,940.06	16,037.36	13%	2,084.86	144.80	7.5%	12.78%
Total Bill after Taxes			16,863.58		•	18,122.22	1,258.64	7.5%	111.11%
Ontario Clean Energy Benefit		-10%	-1,686.36			-1,812.22	-125.86	7.5%	-11.11%
Total Bill			15,177.22			16,309.99	1,132.77	7.5%	100.00%

Cambridge and North Dumfries Hydro Inc. EB-2011-0156 Name of LDC:

File Number: May 01, 2012 Effective Date:

#### General Service 1,000 to 4,999 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	896.52	898.13
Smart Meter Funding Adder - effective until April 30, 2012	\$	1.61	
Rate Rider for Recovery of Late Payment Penalty Litigation Costs - effective until April 30, 2012	\$	47.64	
Distribution Volumetric Rate	\$/kW	3.1654	3.1711
Low Voltage Volumetric Rate	\$/kW	0.0228	0.0228
LRAM Rate Rider - effective until April 30, 2013	\$/kW	-	0.0248
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2012	\$/kW	- 1.6446	-
Rate Rider for Deferral/Variance Account Disposition (2011) - effective until April 30, 2012	\$/kW	- 0.9313	
Rate Rider for Deferral/Variance Account Disposition (2012) - effective until April 30, 2013	\$/kW		0.0173
Rate Rider for Tax Change	\$/kW	- 0.0208	- 0.0219
Retail Transmission Rate – Network Service Rate	\$/kW	2.2657	2.3338
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5617	1.5883
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	1,100,000	kWh	3,000	kW
		kWh	Load Factor	50.3%

Loss Factor 1.0286

General Service 1,000 to 4,999 kW	Volume	CURRENT RATE \$	CHARGE \$	Volume	PROPOSED RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	1,131,460	0.0680	76,939.28	1,131,460	0.0680	76,939.28	0.00	0.0%	66.19%
Energy Second Tier (kWh)	0	0.0790	0.00	0	0.0790	0.00	0.00	n/a	0.00%
Sub-Total: Energy			76,939.28			76,939.28	0.00	0.0%	66.19%
Service Charge	1	896.52	896.52	1	898.13	898.13	1.61	0.2%	0.77%
Smart Meter Funding Adder - effective until April 30, 2012	1	1.61	1.61	1	0.00	0.00	-1.61	(100.0)%	0.00%
Rate Rider for Recovery of Late Payment Penalty Litigation Costs - effective until April 30, 2012	1	47.64	47.64	1	0.00	0.00	-47.64	(100.0)%	0.00%
Distribution Volumetric Rate	3,000	3.1654	9,496.20	3,000	3.1711	9,513.30	17.10	0.2%	8.18%
Low Voltage Volumetric Rate	3,000	0.0228	68.40	3,000	0.0228	68.40	0.00	0.0%	0.06%
LRAM Rate Rider - effective until April 30, 2013	3,000	0.0000	0.00	3,000	0.0248	74.40	74.40	n/a	0.06%
Rate Rider for Deferral/Variance Account Disposition (2010+2011)	3,000	-2.5759	-7,727.70	3,000	0.0000	0.00	7,727.70	(100.0)%	0.00%
Rate Rider for Deferral/Variance Account Disposition (2012) - effective until April 30, 2013	3,000	0.0000	0.00	3,000	0.0173	51.93	51.93	n/a	0.04%
Rate Rider for Tax Change	3,000	-0.0208	-62.40	3,000	-0.0219	-65.70	-3.30	5.3%	-0.06%
Total: Distribution			2,720.27			10,540.46	7,820.19	287.5%	9.07%
Retail Transmission Rate – Network Service Rate	3,000	2.2657	6,797.10	3,000	2.3338	7,001.40	204.30	3.0%	6.02%
Retail Transmission Rate – Line and Transformation Connection Service Rate	3,000	1.5617	4,685.10	3,000	1.5883	4,764.90	79.80	1.7%	4.10%
Total: Retail Transmission			11,482.20			11,766.30	284.10	4.7%	10.12%
Sub-Total: Delivery (Distribution and Retail Transmission)			14,202.47			22,306.76	8,104.29	292.2%	19.19%
Wholesale Market Service Rate	1,131,460	0.0052	5,883.59	1,131,460	0.0052	5,883.59	-0.00	(0.0)%	5.06%
Rural Rate Protection Charge	1,131,460	0.0013	1,470.90	1,131,460	0.0013	1,470.90	-0.00	(0.0)%	1.27%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.00%
Sub-Total: Regulatory			7,354.74			7,354.74	-0.00	-0.00	6.33%
Debt Retirement Charge (DRC)	1,100,000	0.00700	7,700.00	1,100,000	0.00700	7,700.00	0.00	0.0%	6.62%
Total Bill before Taxes			106,196.49			114,300.78	8,104.29	7.6%	98.33%
HST	106,196.49	13%	13,805.54	114,300.78	13%	14,859.10	1,053.56	7.6%	12.78%
Total Bill after Taxes			120,002.03			129,159.88	9,157.85	7.6%	111.11%
Ontario Clean Energy Benefit		-10%	-12,000.20			-12,915.99	-915.78	7.6%	-11.11%
Total Bill			108,001.83			116,243.89	8,242.06	7.6%	100.00%

Cambridge and North Dumfries Hydro Inc. EB-2011-0156 Name of LDC:

File Number: May 01, 2012 Effective Date:

#### Large Use

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	7,680.31	7,694.13
Smart Meter Funding Adder - effective until April 30, 2012	\$	1.61	
Rate Rider for Recovery of Late Payment Penalty Litigation Costs - effective until April 30, 2012	\$	250.76	٠
Distribution Volumetric Rate	\$/kW	2.1328	2.1366
Low Voltage Volumetric Rate	\$/kW	0.0232	0.0232
LRAM Rate Rider - effective until April 30, 2013	\$/kW	-	0.0077
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2012	\$/kW	- 1.8592	
Rate Rider for Deferral/Variance Account Disposition (2011) - effective until April 30, 2012	\$/kW	- 1.0657	•
Rate Rider for Deferral/Variance Account Disposition (2012) - effective until April 30, 2013	\$/kW	-	0.0009
Rate Rider for Tax Change	\$/kW	- 0.0153	- 0.0160
Retail Transmission Rate – Network Service Rate	\$/kW	2.1470	2.2115
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5897	1.6168
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	13,000,000	kWh	25,000	kW
		kWh	Load Factor	71.3%

Loss Factor 1.0183

Large Use	Volume	CURRENT RATE \$	CHARGE \$	Volume	PROPOSED RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	13,237,900	0.0680	900,177.20	13,237,900	0.0680	900,177.20	0.00	0.0%	71.70%
Energy Second Tier (kWh)	0	0.0000	0.00	0	0.0000	0.00	0.00	n/a	0.00%
Sub-Total: Energy			900,177.20			900,177.20	0.00	0.0%	71.70%
Service Charge	1	7,680.31	7,680.31	1	7,694.13	7,694.13	13.82	0.2%	0.61%
Smart Meter Funding Adder - effective until April 30, 2012	1	1.61	1.61	1	0.00	0.00	-1.61	(100.0)%	0.00%
Rate Rider for Recovery of Late Payment Penalty Litigation Costs - effective until April 30, 2012	1	250.76	250.76	1	0.00	0.00	-250.76	(100.0)%	0.00%
Distribution Volumetric Rate	25,000	2.1328	53,320.00	25,000	2.1366	53,415.00	95.00	0.2%	4.25%
Low Voltage Volumetric Rate	25,000	0.0232	580.00	25,000	0.0232	580.00	0.00	0.0%	0.05%
LRAM Rate Rider - effective until April 30, 2013	25,000	0.0000	0.00	25,000	0.0077	192.50	192.50	n/a	0.02%
Rate Rider for Deferral/Variance Account Disposition (2010+2011)	25,000	-2.9249	-73,122.50	25,000	0.0000	0.00	73,122.50	(100.0)%	0.00%
Rate Rider for Deferral/Variance Account Disposition (2012)	25,000	0.0000	0.00	25,000	0.0009	21.75	21.75	n/a	0.00%
Rate Rider for Tax Change	25,000	-0.0153	-382.50	25,000	-0.0160	-400.00	-17.50	4.6%	-0.03%
Total: Distribution			-11,672.32			61,503.38	73,175.70	-2.95	4.90%
Retail Transmission Rate – Network Service Rate	25,000	2.1470	53,675.00	25,000	2.2115	55,287.50	1,612.50	3.0%	4.40%
Retail Transmission Rate – Line and Transformation Connection Service Rate	25,000	1.5897	39,742.50	25,000	1.6168	40,420.00	677.50	1.7%	3.22%
Total: Retail Transmission			93,417.50			95,707.50	2,290.00	0.05	7.62%
Sub-Total: Delivery (Distribution and Retail Transmission)			81,745.18			157,210.88	75,465.70	(290.4)%	12.52%
Wholesale Market Service Rate	13,237,900	0.0052	68,837.08	13,237,900	0.0052	68,837.08	-0.00	(0.0)%	5.48%
Rural Rate Protection Charge	13,237,900	0.0013	17,209.27	13,237,900	0.0013	17,209.27	-0.00	(0.0)%	1.37%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.00%
Sub-Total: Regulatory			86,046.60			86,046.60	-0.00	-0.00	6.85%
Debt Retirement Charge (DRC)	13,000,000	0.00700	91,000.00	13,000,000	0.00700	91,000.00	0.00	0.0%	7.25%
Total Bill before Taxes			1,158,968.98			1,234,434.68	75,465.70	6.5%	98.33%
HST	1,158,968.98	13%	150,665.97	1,234,434.68	13%	160,476.51	9,810.54	6.5%	12.78%
Total Bill after Taxes		•	1,309,634.95		·	1,394,911.19	85,276.24	6.5%	111.11%
Ontario Clean Energy Benefit	ĺ	-10%	-130,963.49			-139,491.12	-8,527.62	6.5%	-11.11%

Name of LDC: Cambridge and North Dumfries Hydro Inc. EB-2011-0156

File Number: May 01, 2012 **Effective Date:** 

#### **Unmetered Scattered Load**

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	6.98	6.99
Rate Rider for Recovery of Late Payment Penalty Litigation Costs - effective until April 30, 2012	\$	0.85	-
Distribution Volumetric Rate	\$/kWh	0.0149	0.0149
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2012	\$/kWh	- 0.0036	-
Rate Rider for Deferral/Variance Account Disposition (2011) - effective until April 30, 2012	\$/kWh	- 0.0021	-
Rate Rider for Deferral/Variance Account Disposition (2012) - effective until April 30, 2013	\$/kWh	-	0.0006
Rate Rider for Tax Change	\$/kWh	- 0.0002	- 0.0002
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0046	0.0047
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0032	0.0033
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	2,000	kWh	0	kW
RPP Tier One	750	kWh	Load Factor	

Loss Factor 1.0286

Unmetered Scattered Load	Volume	CURRENT RATE \$	CHARGE \$	Volume	PROPOSED RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0680	51.00	750	0.0680	51.00	0.00	0.0%	21.26%
Energy Second Tier (kWh)	1,308	0.0790	103.33	1,308	0.0790	103.33	0.00	0.0%	43.07%
Sub-Total: Energy			154.33			154.33	0.00	0.00	64.33%
Service Charge	1	6.98	6.98	1	6.99	6.99	0.01	0.1%	2.91%
Rate Rider for Recovery of Late Payment Penalty Litigation Costs - effective until April 30, 2012	1	0.00	0.85	1	0.00	0.00	-0.85	(100.0)%	0.00%
Distribution Volumetric Rate	2,000	0.0149	29.80	2,000	0.0149	29.80	0.00	0.0%	12.42%
Rate Rider for Deferral/Variance Account Disposition (2010+2011)	2,000	-0.0057	-11.40	2,000	0.0000	0.00	11.40	(100.0)%	0.00%
Rate Rider for Deferral/Variance Account Disposition (2012) - effective until April 30, 2013	2,000	0.0000	0.00	2,000	0.0006	1.10	1.10	n/a	0.46%
Rate Rider for Tax Change	2,000	-0.0002	-0.40	2,000	-0.0002	-0.40	0.00	0.0%	-0.17%
Total: Distribution			25.83			37.49	11.66	0.45	15.63%
Retail Transmission Rate – Network Service Rate	2,057	0.0046	9.46	2,057	0.0047	9.67	0.21	2.2%	4.03%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,057	0.0032	6.58	2,057	0.0033	6.79	0.21	3.1%	2.83%
Total: Retail Transmission			16.05			16.46	0.41	0.05	6.86%
Sub-Total: Delivery (Distribution and Retail Transmission)			41.88			53.95	12.07	28.8%	22.49%
Wholesale Market Service Rate	2,057	0.0052	10.70	2,057	0.0052	10.70	-0.00	(0.0)%	4.46%
Rural Rate Protection Charge	2,057	0.0013	2.67	2,057	0.0013	2.67	-0.00	(0.0)%	1.11%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.10%
Sub-Total: Regulatory			13.62			13.62	-0.00	(0.0)%	5.68%
Debt Retirement Charge (DRC)	2,000	0.00700	14.00	2,000	0.00700	14.00	0.00	0.0%	5.84%
Total Bill before Taxes			223.83			235.90	12.07	5.4%	98.33%
HST	223.83	13%	29.10	235.90	13%	30.67	1.57	5.4%	12.78%
Total Bill after Taxes			252.93			266.57	13.64	5.4%	111.11%
Ontario Clean Energy Benefit		-10%	-25.29			-26.66	-1.36	5.4%	-11.11%

Cambridge and North Dumfries Hydro Inc. EB-2011-0156 Name of LDC:

File Number: Effective Date: May 01, 2012

#### Street Lighting

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	2.01	2.01
Rate Rider for Recovery of Late Payment Penalty Litigation Costs - effective until April 30, 2012	\$	0.01	
Distribution Volumetric Rate	\$/kW	12.8358	12.8589
Low Voltage Volumetric Rate	\$/kW	0.0146	0.0146
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2012	\$/kW	- 1.3911	-
Rate Rider for Deferral/Variance Account Disposition (2011) - effective until April 30, 2012	\$/kW	- 0.8146	
Rate Rider for Deferral/Variance Account Disposition (2012) - effective until April 30, 2013	\$/kW	-	0.1729
Rate Rider for Tax Change	\$/kW	- 0.1429	- 0.1497
Retail Transmission Rate – Network Service Rate	\$/kW	1.4991	1.5441
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.0000	1.0170
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	37	kWh	0.10	kW
RPP Tier One	750	kWh	Load Factor	<i>50.7</i> %

Loss Factor 1.0286

Street Lighting	Volume	CURRENT RATE \$	CHARGE \$	Volume	PROPOSED RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	39	0.0680	2.65	39	0.0680	2.65	0.00	0.0%	38.73%
Energy Second Tier (kWh)	0	0.0790	0.00	0	0.0750	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			2.65			2.65	0.00	0.0%	38.73%
Service Charge	1	1.16	1.16	1	2.01	2.01	0.85	73.3%	29.35%
Rate Rider for Recovery of Late Payment Penalty Litigation Costs - effective until April 30, 2012	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	0.10	7.3801	0.74	0.10	12.8358	1.28	0.54	73.0%	18.74%
Low Voltage Volumetric Rate	0.10	0.0000	0.00	0.10	0.0000	0.00	0.00	0.0%	0.00%
Rate Rider for Deferral/Variance Account Disposition (2010+2011)	0.10	0.0146	0.00	0.10	0.0146	0.00	0.00	0.0%	0.02%
Rate Rider for Deferral/Variance Account Disposition (2012) - effective until April 30, 2013			0.00	0.10	0.1729	0.02	0.02		0.25%
Rate Rider for Tax Change	0.10	-1.3911	-0.14	0.10	-2.2995	-0.23	-0.09	64.3%	-3.36%
Total: Distribution			1.76			3.08	1.32	73.9%	45.01%
Retail Transmission Rate – Network Service Rate	0.10	1.4991	0.15	0.10	1.3284	0.13	-0.02	0.0%	1.94%
Retail Transmission Rate – Line and Transformation Connection Service Rate	0.10	0.9302	0.09	0.10	1.0282	0.10	0.01	11.1%	1.50%
Total: Retail Transmission			0.24			0.24	0.01	4.5%	3.44%
Sub-Total: Delivery (Distribution and Retail Transmission)			2.00			3.32	1.31	66.2%	48.45%
Wholesale Market Service Rate	39	0.0052	0.20	39	0.0052	0.20	0.00	0.0%	2.96%
Rural Rate Protection Charge	39	0.0013	0.05	39	0.0013	0.05	0.00	0.0%	0.74%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	3.65%
Sub-Total: Regulatory			0.50			0.50	0.00	0.0%	7.35%
Debt Retirement Charge (DRC)	37	0.00700	0.26	37	0.00700	0.26	0.00	0.0%	3.80%
Total Bill before Taxes			5.42			6.73	1.32	24.3%	98.33%
HST	5.42	13%	0.70	6.73	13%	0.88	0.17	24.3%	12.78%
Total Bill after Taxes			6.12			7.61	1.49	24.3%	111.11%
Ontario Clean Energy Benefit		-10%	-0.61			-0.76	-0.15	24.3%	-11.11%

### Exhibit 2

# UPDATED Account 1562 PILs OEB Report and Evidence Package

(Ian McKenzie Business Services Inc.)

# IMBSI OEB Report and Evidence Package

## 1562 Deferred PILS Determination & Disposition

for

Cambridge and North Dumfries Hydro Inc.

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#### **Overview**

Cambridge and North Dumfries Hydro Inc. (CNDHI) contracted with Ian McKenzie Business Services Inc. (IMBSI) to provide an independent 1562 Deferred PILS Determination evidence package to support the disposition of the 1562 Deferred PILS Regulatory Asset account, as part of the current Incentive Regulation Mechanism (IRM) rate application.

The evidence package conforms to the principles set out in the combined proceeding decision (EB-2008-0381). In addition, the evidence package meets the expectations of Board Staff which have been communicated through Board Staff interrogatories to other applicants and a letter sent to all LDCs dated September 13, 2011.

#### **Application for Disposition**

CNDHI is applying to disposition a debit (owing from customers) of \$306,922 as per the attached continuity schedule (see Appendix 1).

Principal to	Interest to	Estimated Interest	Estimated Interest	
Dec. 31, 2010	Dec. 31, 2010	(Jan 1 to Dec 31, 2011)	(Jan 1 to Apr 30, 2012)	Disposition Total
\$76,207	\$229,221	\$1,121	\$373	\$306,922

CNDHI is applying for a 1562 Deferred PILS Disposition value as determined by this independent valuation. This disposition value differs from amounts previously reported to the OEB through RRR filings.

#### **Allocation to Customer Classes**

CNDHI filed a 2010 Cost of Service (CoS) rate application and is using the associated approved Distribution Revenue Requirement by customer class to allocate the 1562 Deferred PILS credit balance. A summary is provided below.

				Allocated 1562							
		2010	Allocation	Disposition Value (including interest to							
Rate Class	Ap	proved DRR	%	Apr. 30, 2012)							
Residential	\$	11,665,282	50.48%	154,948.52							
General Service < 50 kW	\$	2,882,308	12.47%	38,285.35							
General Service > 50 kW	\$	5,883,815	25.46%	78,154.00							
General Service > 50 kW (TOU)	\$	1,540,158	6.67%	20,457.73							
Large Use	\$	694,163	3.00%	9,220.48							
Street Lights	\$	355,668	1.54%	4,724.29							
Unmetered Loads	\$	85,200	0.37%	1,131.70							
Total	\$	23,106,594	100.00%	306,922.07							
Approved DRR (from 2010)	\$	23,201,066									
			1.	ustomer during 2002 to 2	•						
Embedded Class	\$	94,473	result we ar	result we are not proposing to collect any rate riders from this class)							
Allocated DRR	\$	23,106,593	(dollar diffe	rence due to rounding)							

#### **Rate Riders**

CNDHI is using the approved load profiles; from the 2010 CoS rate application to determine the 1562 recovery rate riders. CNDHI is applying to recover these costs over a one-year period. Please see rate rider calculations below.

		Recovery		2010 Approved						
	Allocated 1562	Period	Annual Recovery	<b>Billing Determinant</b>						
Rate Class	Value	(years)	Amount	(kWh/kW)	<b>Proposed Rate Rider</b>					
Residential	154,948.52	1	154,948.52	389,793,819	0.0004	per kWh				
General Service < 50 kW	38,285.35	1	38,285.35	168,223,630	0.0002	per kWh				
General Service > 50 kW	78,154.00	1	78,154.00	1,312,686	0.0595	per kW				
General Service > 50 kW (TOU)	20,457.73	1	20,457.73	478,860	0.0427	per kW				
Large Use	9,220.48	1	9,220.48	308,824	0.0299	per kW				
Street Lights	4,724.29	1	4,724.29	24,144	0.1957	per kW				
Unmetered Loads	1,131.70	1	1,131.70	1,855,931	0.0006	per kWh				
Total	306,922.07	1	306,922.07							

#### Methodology

#### **PILS Entitlement**

The PILS entitlements utilized in the continuity schedule (Appendix 1) are based on approved PILS amounts included in approved distribution rates which are summarized in the table below.

		References		PILS Entitlement		Effective	Effective	Monthly	
Year	Rate Model	PILS Model	Decision		Amount	Start Date	End Date	Amount	Comments
Q4 2001	Appendix 2	Appendix 3	Appendix 5	\$	710,984.00	Oct. 1, 2001	Dec. 31, 2001	\$ 236,994.67	Q4 2001 Entitlement / 3 months
2002	Appendix 2	Appendix 4	Appendix 5	\$	2,688,086.00	Jan. 1, 2002	Dec. 31, 2002	\$ 224,007.17	2002 Entitlement / 12 months
2003	Appendix 2	Appendices 3&4	Appendix 5	\$	3,399,070.00	Jan. 1, 2003	Dec. 31, 2003	\$ 283,255.83	(Q4 2001 + 2002 Entitlements) / 12 months
2004	Appendix 2	Appendices 3&4	Appendix 5	\$	3,399,070.00	Jan. 1, 2004	Mar. 31, 2004	\$ 283,255.83	(Q4 2001 + 2002 Entitlements) / 12 months
2004	Appendix 6	Appendix 7	Appendix 8	\$	2,688,086.00	Apr. 1, 2004	Mar. 31, 2005	\$ 224,007.17	2004 Entitlement / 12 months
2005	Appendix 9	Appendix 10	Appendix 11	\$	2,641,697.00	Apr. 1, 2005	Apr. 30, 2006	\$ 220,141.42	2005 Entitlement / 12 months

The referenced appendices in the table above reconcile the approved determination of PILS (from PILS Model) to the approved rates (from RAM models) to the rate orders (Decisions).

The monthly PILS entitlement calculations are explained in the comments section of the table above and reconcile to the entitlements used in the continuity schedule (Appendix 1).

#### **PILS Recoveries**

The PILS recoveries utilized in the continuity schedule (Appendix 1) are derived from billing determinants multiplied by approved PILS rate slivers, as per the methodology used by the applicants in the combined proceeding.

#### March 1, 2002 to March 31, 2004 (Appendix 32)

Variable Charge PILS recoveries are determined by multiplying monthly billing determinants (kWh / kW) by the combination of variable rate slivers found in Sheet 6 (Q4 2001 PILS) and Sheet 8 (2002 PILS) of Appendix 2.

Fixed Charge PILS recoveries are determined by multiplying the number of customers billed in the month by the combination of fixed rate slivers found in Sheet 6 (Q4 2001 PILS) and Sheet 8 (2002 PILS) of Appendix 2.

#### April 1, 2004 to February 28, 2005 (Appendix 33)

Variable Charge PILS recoveries are determined by multiplying monthly billing determinants (kWh / kW) by the variable rate slivers found in Sheet 7 of Appendix 6.

There were no Fixed Charge PILS recoveries in the 2004 rate year.

#### March 1, 2005 to April 31, 2006 (Appendix 34)

Variable Charge PILS recoveries are determined by multiplying monthly billing determinants (kWh / kW) by the variable rate slivers found in Sheet 4 of Appendix 9.

There were no Fixed Charge PILS recoveries in the 2005 rate year.

#### **Unbilled Revenue**

CNDHI utilizes bi-monthly billing for all Residential and the majority of General Service < 50 kW customers. All other classes are billed on a monthly basis.

The General Service < 50 kW class has customers billed both at monthly and bi-monthly cycles. Historically a migration towards monthly billing has occurred. For the 2002 to 2006 period, the majority of customers were billed bi-monthly. IMBSI has utilized bi-monthly unbilled adjustments (25%/75% split) for all customers in the General Service < 50 class for the PILS period (March 2002 to April 2006)

IMBSI has utilized a 25%/75% split for bi-monthly billed customers and a 50% / 50% split for monthly billed customers to allocate billing determinants over rate change months to reasonably estimate the appropriate PILS recoveries from the transition months billings at both old and new rates.

In addition, IMBSI has utilized the same unbilled estimation rules for the starting month (March 2002) and ending month (April 2006), again to reasonably estimate the PILS recoveries from customer consumptions.

The 25% / 75% unbilled split, for bi-monthly billed customers, is based on evenly distributed billing cycles over the 2 month billing cycle. Upon a rate change 25% of quantities billed in the rate change month relate to consumption at new rates and the month following a rate change contains 75% of consumption at new rates and for the third month onward 100% of the consumption relates to new rates. (e.g. March rate change 25% of March, 75% of April and 100% of May consumption apply to new rates.

The 50% / 50% unbilled split is based on evenly distributed billing cycles over the month. Billing cycles at the beginning of the month have little or no consumption at new rates, whereas billing cycles at the end of the month have the majority of the consumption at new rates. On average there is a 50% / 50% consumption split. CNDHI utilized monthly billing cycles.

#### **SIMPILS True-Up Models**

#### Overview

Included in Appendices 12 to 16 are SIMPILS True-Up Models for the years 2001 to 2005. The values from these models appear on the 1562 Deferred PILS continuity schedule set out in Appendix 1.

These models have been prepared in accordance with the principles established in EB-2008-0381 and utilize the following inputs:

- Approved PILS included in approved rates, see Appendices 3,4, 7 & 10
- Federal T2 Tax Returns, see Appendices 17, 20, 23, 26 & 29
- Provincial CT 23 Tax Returns, see Appendices 18, 21, 24, 27 & 30
- Notices of Assessment, see Appendices 19, 22, 25, 28 & 31

CNDHI did not incur any tax losses over the 2001 to 2005 period

The income tax rate used for true-up purposes is the actual legislated tax rate for the applicable year based on the regulatory taxable income used to determine PILS that were included in rates, not the rate used to set PILS included in rates or the actual income tax rate paid. As PILS included in rates were determined using the maximum tax rates for every year the maximum rates approved in EB-2008-0381 page 17 of the decision are utilized for true-up purposes.

The tax rates for gross-up purposes reflect a 1.12% surtax reduction.

IMBSI believes these are the proper rates to utilize, as they reflect the intent of the SIMPILS process to capture changes in legislated tax rates. The PILS included in rates were determined well in advance of the actual tax years using proxies for what the actual tax rates would be. Utilizing the actual tax rates that would be applicable to the same level of regulatory net income as used to set PILS in rates properly captures the changes in legislation. This captures the difference between the rates used to determine PILS included in rates and what the PILS would have been if they were set in the actual tax year with knowledge of any changes in tax rates.

The use of the legislated tax rate for the applicable year is also consistent with the principles established in the recent EB-2008-0381 decision. The SIMPILS models filed for all years by all applicants used the legislated current year tax rate for true-up purposes.

CNDHI included a regulatory asset deduction to taxable income in 2004. IMBSI has categorized this adjustment to taxable income in the TaxRec3 tab of the 2004 SIMPILS Model to ensure no true-up of these items. This is in accordance with the direction provided in the decisions relating to the recent combined proceeding (EB-2008-0381).

Similarly CNDHI had a regulatory deduction to taxable income in its amended 2005 tax return.

CNDHI did not incur any fees or charges related to borrowings.

#### **Tax Assessments**

Ministry of Finance Assessment notices are contained in Appendices 19, 22, 25, 28 & 31.

CNDHI confirms that all tax years from 2001 to 2005 are statute barred.

#### **Tax Returns**

The tax returns utilized for 2001 to 2005 are the latest returns filed with the Ministry of Finance.

The 2002 tax return included in the SIMPILS model was subsequently adjusted by an increase in CCA (decrease in taxable income) - see Appendix 22. This adjustment has no impact on the SIMPILS true-up as CCA is not a true-up item.

The 2005 tax return included in the SIMPILS model was subsequently adjusted for a variety of factors - see Appendix 31. These adjustments have no impact on the SIMPILS true-up determination.

#### Permanent Revenue Adjustment Re: Late Payment Revenue

The 2002 rate approval included a late payment permanent revenue adjustment of \$269,401 which was categorized as a regulatory adjustment increase to taxable income on the PILS determination model (Initial Estimate). Other LDCs had this late payment revenue included as part of Tab 3 (along with MARR) in the 2002 RAM.

The SIMPILS model automatically trues up any regulatory adjustments to taxable income. This late payment revenue approval is a permanent approval not subject to true-up so the true-up in the 2002 to 2004 SIMPILS models (Appendices 13 to 15) has been eliminated.

#### **Summary of True-Ups**

#### Q4 2001

There are no true-ups for 2001.

#### 2002

There are no true-ups for 2002.

#### <u>2003</u>

There is a true-up credit of (\$115,730).

This is caused by an income tax rate decrease from 38.62% to 36.62%

#### 2004

There is a true-up credit of (\$208,272).

This is caused by three factors:

- A reduction in tax on regulatory net income.
  - The tax rate declines from 38.62% (including surtax), used to determine regulatory PILS included in rates, to the legislated tax rate of 36.12% (including surtax) resulting in a (\$143,549) credit.
- An increase in the amount of exempt capital for LCT tax determination purposes and a reduction in LCT tax rates resulting in a (\$148,352) credit.
- A true-up debit of \$83,629 due to the grossed up tax effect of incremental taxable income arising from Employee Future Benefit Expenses

#### 2005

There is a true-up debit of \$22,507.

This is caused by a true up of Employee Future Benefit expenses.

#### **Interest Improvement**

Interest rates used for monthly interest improvement can be found in Appendix 1 (continuity schedule). The continuity schedule shows an annual interest rate of 7.25% for the period Q4 2001 to April 2006 (approved long-term debt rate). Interest rates used from May 2006 to September 2011 are based on the OEB prescribed interest rates. The Q4 2011 rate has been used to determine interest carrying charges up to April 30, 2012.

Interest carrying charges have been determined using month opening balances with no interest compounding as per OEB requirements.

## Appendix 1 Monthly Continuity Schedule

Year:	Q	12001														
					SIMPILS Tru	ıe-Up	Variance (neg. = payable)		Interest Im	payable)						
	Approved PILS			Adjustments	(neg				Approved							
	E	ntitlement	PILS Rev	enue	= CR)		Monthly		Cumulative	Interest Rate		Monthly		Cumulative	To	otal Variance
October	\$	236,994.67	\$	-			\$ 236,994.67	\$	236,994.67	7.25%	\$	-	\$	-	\$	236,994.67
November	\$	236,994.67	\$	-			\$ 236,994.67	\$	473,989.33	7.25%	\$	1,431.84	\$	1,431.84	\$	475,421.18
December	\$	236,994.67	\$	-			\$ 236,994.67	\$	710,984.00	7.25%	\$	2,863.69	\$	4,295.53	\$	715,279.53
Total	\$	710,984.00	\$	-	\$	-	\$ 710,984.00				\$	4,295.53				

Year:	20	02															
					SIMPILS Tru	e-Up		Variance (n	ieg.	= payable)	Inte	est Im	oro	vement (ne	g = p	ayable)	
	P	Approved PILS			Adjustments	(neg					Approv	ed					
		Entitlement	F	PILS Revenue	= CR)			Monthly		Cumulative	Interest	Rate	1	Monthly	С	umulative	Total Variance
January	\$	224,007.17	\$	-			\$	224,007.17	\$	934,991.17	7	7.25%	\$	4,295.53	\$	8,591.06	\$ 943,582.22
February	\$	224,007.17	\$	-			\$	224,007.17	\$	1,158,998.33	7	7.25%	\$	5,648.90	\$	14,239.96	\$ 1,173,238.29
March	\$	224,007.17	\$	96,175.27			\$	127,831.89	\$	1,286,830.23	7	7.25%	\$	7,002.28	\$	21,242.24	\$ 1,308,072.47
April	\$	224,007.17	\$	227,128.07			-\$	3,120.90	\$	1,283,709.33	7	7.25%	\$	7,774.60	\$	29,016.84	\$ 1,312,726.17
May	\$	224,007.17	\$	292,398.56			-\$	68,391.40	\$	1,215,317.93	7	7.25%	\$	7,755.74	\$	36,772.59	\$ 1,252,090.51
June	\$	224,007.17	\$	228,767.95			-\$	4,760.78	\$	1,210,557.14	7	7.25%	\$	7,342.55	\$	44,115.13	\$ 1,254,672.28
July	\$	224,007.17	\$	242,178.57	\$		\$	18,171.41	\$	1,192,385.74	7	7.25%	\$	7,313.78	\$	51,428.91	\$ 1,243,814.65
August	\$	224,007.17	\$	302,695.68			-\$	78,688.52	\$	1,113,697.22	7	7.25%	\$	7,204.00	\$	58,632.91	\$ 1,172,330.13
September	\$	224,007.17	\$	305,073.62			-\$	81,066.46	\$	1,032,630.76	7	7.25%	\$	6,728.59	\$	65,361.50	\$ 1,097,992.26
October	\$	224,007.17	\$	345,431.14			-\$	121,423.98	\$	911,206.79	7	7.25%	\$	6,238.81	\$	71,600.31	\$ 982,807.10
November	\$	224,007.17	\$	266,793.33			-\$	42,786.16	\$	868,420.63	7	7.25%	\$	5,505.21	\$	77,105.52	\$ 945,526.14
December	\$	224,007.17	\$	257,223.72			-\$	33,216.55	\$	835,204.07	7	7.25%	\$	5,246.71	\$	82,352.23	\$ 917,556.30
Total	\$	2,688,086.00	\$	2,563,865.93	\$	-	\$	124,220.07			•		\$	78,056.70		•	

Year:	20	03														
					SIMPILS Tru	e-Up	Variance (n	eg. :	= payable)	Interest Im	pro	vement (ne	g = p	oayable)		
	A	pproved PILS			Adjustments	(neg				Approved						
		Entitlement	P	ILS Revenue	= CR)		Monthly	(	Cumulative	Interest Rate		Monthly	(	Cumulative	To	tal Variance
January	\$	283,255.83	\$	297,703.48		-\$	14,447.65	\$	820,756.43	7.25%	\$	5,046.02	\$	87,398.25	\$	908,154.68
February	\$	283,255.83	\$	349,849.46		-\$	66,593.63	\$	754,162.79	7.25%	\$	4,958.74	\$	92,356.99	\$	846,519.78
March	\$	283,255.83	\$	312,866.68		-\$	29,610.85	\$	724,551.95	7.25%	\$	4,556.40	\$	96,913.39	\$	821,465.33
April	\$	283,255.83	\$	300,780.78		-\$	17,524.94	\$	707,027.00	7.25%	\$	4,377.50	\$	101,290.89	\$	808,317.89
May	\$	283,255.83	\$	278,734.84		\$	4,520.99	\$	711,547.99	7.25%	\$	4,271.62	\$	105,562.51	\$	817,110.50
June	\$	283,255.83	\$	267,035.00		\$	16,220.83	\$	727,768.82	7.25%	\$	4,298.94	\$	109,861.45	\$	837,630.27
July	\$	283,255.83	\$	286,248.94	\$	\$	2,993.11	\$	724,775.72	7.25%	\$	4,396.94	\$	114,258.38	\$	839,034.10
August	\$	283,255.83	\$	274,067.78		\$	9,188.06	\$	733,963.77	7.25%	\$	4,378.85	\$	118,637.24	\$	852,601.01
September	\$	283,255.83	\$	302,847.78		-\$	19,591.95	\$	714,371.82	7.25%	\$	4,434.36	\$	123,071.60	\$	837,443.42
October	\$	283,255.83	\$	319,001.46		-\$	35,745.63	\$	678,626.19	7.25%	\$	4,316.00	\$	127,387.60	\$	806,013.79
November	\$	283,255.83	\$	278,055.14		\$	5,200.69	\$	683,826.88	7.25%	\$	4,100.03	\$	131,487.63	\$	815,314.51
December	\$	283,255.83	\$	299,133.14		-\$	15,877.31	\$	667,949.58	7.25%	\$	4,131.45	\$	135,619.08	\$	803,568.66
Total	\$	3,399,070.00	\$	3,566,324.49	\$	\$	167,254.49				\$	53,266.86				· · · · · · · · · · · · · · · · · · ·

Year:	20	04														
					SIMPILS Tru	ie-Up	Variance (n	eg.	= payable)	Interest Imp	pro	vement (ne	g = p	oayable)		
	A	pproved PILS			Adjustments	(neg				Approved						
		Entitlement	F	ILS Revenue	= CR)		Monthly		Cumulative	Interest Rate	١	Monthly	(	Cumulative	To	tal Variance
January	\$	224,007.17	\$	313,583.10		-	\$ 89,575.93	\$	578,373.65	7.25%	\$	4,035.53	\$	139,654.61	\$	718,028.26
February	\$	224,007.17	\$	301,076.00		-	\$ 77,068.83	\$	501,304.82	7.25%	\$	3,494.34	\$	143,148.95	\$	644,453.77
March	\$	224,007.17	\$	318,849.78		-	\$ 94,842.61	\$	406,462.20	7.25%	\$	3,028.72	\$	146,177.67	\$	552,639.87
April	\$	224,007.17	\$	260,015.23		-	\$ 36,008.07	\$	370,454.14	7.25%	\$	2,455.71	\$	148,633.38	\$	519,087.52
May	\$	224,007.17	\$	211,474.22			\$ 12,532.95	\$	382,987.09	7.25%	\$	2,238.16	\$	150,871.54	\$	533,858.63
June	\$	224,007.17	\$	196,419.81			\$ 27,587.35	\$	410,574.44	7.25%	\$	2,313.88	\$	153,185.42	\$	563,759.86
July	\$	224,007.17	\$	201,975.40	-\$ 115,7	30.00 -	\$ 93,698.23	\$	316,876.21	7.25%	\$	2,480.55	\$	155,665.97	\$	472,542.19
August	\$	224,007.17	\$	204,675.78			\$ 19,331.39	\$	336,207.60	7.25%	\$	1,914.46	\$	157,580.43	\$	493,788.03
September	\$	224,007.17	\$	219,417.91			\$ 4,589.26	\$	340,796.86	7.25%	\$	2,031.25	\$	159,611.69	\$	500,408.55
October	\$	224,007.17	\$	191,563.58			\$ 32,443.58	\$	373,240.44	7.25%	\$	2,058.98	\$	161,670.67	\$	534,911.11
November	\$	224,007.17	\$	191,120.79			\$ 32,886.37	\$	406,126.82	7.25%	\$	2,254.99	\$	163,925.66	\$	570,052.48
December	\$	224,007.17	\$	196,633.01			\$ 27,374.16	\$	433,500.98	7.25%	\$	2,453.68	\$	166,379.35	\$	599,880.33
Total	\$	2,688,086.00	\$	2,806,804.60	-\$ 115,7	30.00 -	\$ 234,448.60				\$	30,760.26				

Year:	20	05															
					SIM	PILS True-Up		Variance (n	eg.	= payable)	Interest In	pro	vement (ne	g = 1	payable)		
	Α	pproved PILS			Adjus	tments (neg					Approved						
		Entitlement	F	PILS Revenue		= CR)		Monthly		Cumulative	Interest Rate		Monthly	(	Cumulative	To	tal Variance
January	\$	224,007.17	\$	214,590.01			\$	9,417.15	\$	442,918.14	7.25%	\$	2,619.07	\$	168,998.42	\$	611,916.55
February	\$	224,007.17	\$	230,803.83			-\$	6,796.66	\$	436,121.47	7.25%	\$	2,675.96	\$	171,674.38	\$	607,795.85
March	\$	220,141.42	\$	222,805.56			-\$	2,664.14	\$	433,457.33	7.25%	\$	2,634.90	\$	174,309.28	\$	607,766.61
April	\$	220,141.42	\$	247,324.79			-\$	27,183.37	\$	406,273.96	7.25%	\$	2,618.80	\$	176,928.08	\$	583,202.04
May	\$	220,141.42	\$	197,929.57			\$	22,211.84	\$	428,485.80	7.25%	\$	2,454.57	\$	179,382.66	\$	607,868.46
June	\$	220,141.42	\$	228,733.02			-\$	8,591.60	\$	419,894.20	7.25%	\$	2,588.77	\$	181,971.42	\$	601,865.62
July	\$	220,141.42	\$	216,506.51	-\$	208,272.00	-\$	204,637.10	\$	215,257.10	7.25%	\$	2,536.86	\$	184,508.29	\$	399,765.39
August	\$	220,141.42	\$	309,136.26			-\$	88,994.84	\$	126,262.26	7.25%	\$	1,300.51	\$	185,808.80	\$	312,071.05
September	\$	220,141.42	\$	253,987.21			-\$	33,845.79	\$	92,416.46	7.25%	\$	762.83	\$	186,571.63	\$	278,988.10
October	\$	220,141.42	\$	236,523.52			-\$	16,382.10	\$	76,034.36	7.25%	\$	558.35	\$	187,129.98	\$	263,164.34
November	\$	220,141.42	\$	207,775.92			\$	12,365.50	\$	88,399.86	7.25%	\$	459.37	\$	187,589.36	\$	275,989.22
December	\$	220,141.42	\$	177,288.61			\$	42,852.80	\$	131,252.66	7.25%	\$	534.08	\$	188,123.44	\$	319,376.10
Total	\$	2,649,428.50	\$	2,743,404.82	-\$	208,272.00	-\$	302,248.32		•	·	\$	21,744.09		·		<u></u>

Year:	20	06															
					SIN	MPILS True-Up		Variance (r	ieg.	= payable)	Interest Im	pro	vement (ne	g =	payable)		
	A	pproved PILS			Adju	ıstments (neg	5				Approved						
	E	ntitlement	P	ILS Revenue		= CR)		Monthly		Cumulative	Interest Rate	- 1	Monthly	(	Cumulative	To	tal Variance
January	\$	220,141.42	\$	252,705.83			-\$	32,564.41	\$	98,688.25	7.25%	\$	792.98	\$	188,916.42	\$	287,604.68
February	\$	220,141.42	\$	255,208.65			-\$	35,067.23	\$	63,621.02	7.25%	\$	596.24	\$	189,512.66	\$	253,133.68
March	\$	220,141.42	\$	247,767.17			-\$	27,625.75	\$	35,995.27	7.25%	\$	384.38	\$	189,897.04	\$	225,892.31
April	\$	220,141.42	\$	204,255.70			\$	15,885.72	\$	51,880.99	7.25%	\$	217.47	\$	190,114.51	\$	241,995.50
May			\$	145,465.96			-\$	145,465.96	-\$	93,584.98	4.14%	\$	178.99	\$	190,293.50	\$	96,708.53
June			\$	34,326.86			-\$	34,326.86	-\$	127,911.83	4.14%	-\$	322.87	\$	189,970.63	\$	62,058.80
July					\$	22,507.00	\$	22,507.00	-\$	105,404.83	4.59%	-\$	489.26	\$	189,481.37	\$	84,076.54
August							\$	-	-\$	105,404.83	4.59%	-\$	403.17	\$	189,078.20	\$	83,673.37
September							\$	-	-\$	105,404.83	4.59%	-\$	403.17	\$	188,675.02	\$	83,270.19
October							\$	-	-\$	105,404.83	4.59%	-\$	403.17	\$	188,271.85	\$	82,867.02
November							\$	-	-\$	105,404.83	4.59%	-\$	403.17	\$	187,868.68	\$	82,463.85
December							\$	-	-\$	105,404.83	4.59%	-\$	403.17	\$	187,465.50	\$	82,060.67
Total	\$	880,565.67	\$	1,139,730.16	\$	22,507.00	-\$	236,657.49		•		-\$	657.93				<u> </u>

Note: CNDHI did not have any LCT included in approved PILS entitlement, therefore no adjustment to revenue required.

Year:	2007												
			SIMPILS Tru	e-Up	Variance	(neg.	= payable)	Interest Impr	ovement (ne	g =	payable)		
	Approved PILS		Adjustments	(neg				Approved					
	Entitlement	PILS Revenue	= CR)		Monthly		Cumulative	Interest Rate	Monthly	(	Cumulative	Tot	al Variance
January					\$ -	-\$	105,404.83	4.59% -\$	403.17	\$	187,062.33	\$	81,657.50
February					\$ -	-\$	105,404.83	4.59% -\$	403.17	\$	186,659.16	\$	81,254.33
March					\$ -	-\$	105,404.83	4.59% -\$	403.17	\$	186,255.98	\$	80,851.15
April					\$ -	-\$	105,404.83	4.59% -\$	403.17	\$	185,852.81	\$	80,447.98
May					\$ -	-\$	105,404.83	4.59% -\$	403.17	\$	185,449.64	\$	80,044.81
June					\$ -	-\$	105,404.83	4.59% -\$	403.17	\$	185,046.46	\$	79,641.63
July					\$ -	-\$	105,404.83	4.59% -\$	403.17	\$	184,643.29	\$	79,238.46
August					\$ -	-\$	105,404.83	4.59% -\$	403.17	\$	184,240.12	\$	78,835.29
September					\$ -	-\$	105,404.83	4.59% -\$	403.17	\$	183,836.94	\$	78,432.11
October					\$ -	-\$	105,404.83	5.14% -\$	451.48	\$	183,385.46	\$	77,980.63
November					\$ -	-\$	105,404.83	5.14% -\$	451.48	\$	182,933.97	\$	77,529.14
December					\$ -	-\$	105,404.83	5.14% -\$	451.48	\$	182,482.49	\$	77,077.66
Total	\$ -	\$ -	\$	-	\$ -			-\$	4,983.01		•	•	

Year:	2008												
			SIMPILS Tru	e-Up	Variance	(neg.	= payable)	Interest Impi	rovement (ne	g = 1	payable)		
	Approved PILS		Adjustments	(neg				Approved					
	Entitlement	PILS Revenue	= CR)		Monthly		Cumulative	Interest Rate	Monthly	(	Cumulative	Tot	al Variance
January					\$ -	-\$	105,404.83	5.14% -\$	451.48	\$	182,031.01	\$	76,626.18
February					\$ -	-\$	105,404.83	5.14% -\$	451.48	\$	181,579.52	\$	76,174.69
March					\$ -	-\$	105,404.83	5.14% -\$	451.48	\$	181,128.04	\$	75,723.21
April					\$ -	-\$	105,404.83	4.08% -\$	358.38	\$	180,769.66	\$	75,364.83
May					\$ -	-\$	105,404.83	4.08% -\$	358.38	\$	180,411.29	\$	75,006.46
June					\$ -	-\$	105,404.83	4.08% -\$	358.38	\$	180,052.91	\$	74,648.08
July					\$ -	-\$	105,404.83	3.35% -\$	294.26	\$	179,758.65	\$	74,353.82
August					\$ -	-\$	105,404.83	3.35% -\$	294.26	\$	179,464.40	\$	74,059.57
September					\$ -	-\$	105,404.83	3.35% -\$	294.26	\$	179,170.14	\$	73,765.31
October					\$ -	-\$	105,404.83	3.35% -\$	294.26	\$	178,875.89	\$	73,471.06
November					\$ -	-\$	105,404.83	3.35% -\$	294.26	\$	178,581.63	\$	73,176.80
December					\$ -	-\$	105,404.83	3.35% -\$	294.26	\$	178,287.38	\$	72,882.55
Total	\$ -	\$ -	\$	-	\$ -			-\$	4,195.11		•		

Year:	2009												
			SIMPILS Tru	e-Up	Variance	(neg. :	= payable)	Interest Imp	rovement (ne	g =	payable)		
	Approved PILS		Adjustments	(neg				Approved					
	Entitlement	PILS Revenue	= CR)		Monthly		Cumulative	Interest Rate	Monthly	(	Cumulative	Tot	al Variance
January				:	\$ -	-\$	105,404.83	2.45% -\$	215.20	\$	178,072.18	\$	72,667.35
February				:	\$ -	-\$	105,404.83	2.45% -\$	215.20	\$	177,856.98	\$	72,452.14
March				:	\$ -	-\$	105,404.83	2.45% -\$	215.20	\$	177,641.77	\$	72,236.94
April				:	\$ -	-\$	105,404.83	1.00% -\$	87.84	\$	177,553.94	\$	72,149.11
May				:	\$ -	-\$	105,404.83	1.00% -\$	87.84	\$	177,466.10	\$	72,061.27
June				:	\$ -	-\$	105,404.83	1.00% -\$	87.84	\$	177,378.26	\$	71,973.43
July				:	\$ -	-\$	105,404.83	0.55% -\$	48.31	\$	177,329.95	\$	71,925.12
August				:	\$ -	-\$	105,404.83	0.55% -\$	48.31	\$	177,281.64	\$	71,876.81
September				:	\$ -	-\$	105,404.83	0.55% -\$	48.31	\$	177,233.33	\$	71,828.50
October				:	\$ -	-\$	105,404.83	0.55% -\$	48.31	\$	177,185.02	\$	71,780.19
November				:	\$ -	-\$	105,404.83	0.55% -\$	48.31	\$	177,136.71	\$	71,731.88
December				:	\$ -	-\$	105,404.83	0.55% -\$	48.31	\$	177,088.40	\$	71,683.57
Total	\$ -	\$ -	\$	- :	\$ -			-\$	1,198.98				

Year:	2010												
			SIMPILS Tru	e-Up	Variance	(neg. :	= payable)	Interest Imp	rovement (ne	g = 1	payable)		
	Approved PILS		Adjustments	(neg				Approved					
	Entitlement	PILS Revenue	= CR)		Monthly		Cumulative	Interest Rate	Monthly	(	Cumulative	Tot	tal Variance
January					\$ -	-\$	105,404.83	0.55% -\$	48.31	\$	177,040.09	\$	71,635.26
February					\$ -	-\$	105,404.83	0.55% -\$	48.31	\$	176,991.78	\$	71,586.95
March					\$ -	-\$	105,404.83	0.55% -\$	48.31	\$	176,943.47	\$	71,538.64
April					\$ -	-\$	105,404.83	0.55% -\$	48.31	\$	176,895.16	\$	71,490.33
May					\$ -	-\$	105,404.83	0.55% -\$	48.31	\$	176,846.85	\$	71,442.02
June					\$ -	-\$	105,404.83	0.55% -\$	48.31	\$	176,798.53	\$	71,393.70
July					\$ -	-\$	105,404.83	0.89% -\$	78.18	\$	176,720.36	\$	71,315.53
August					\$ -	-\$	105,404.83	0.89% -\$	78.18	\$	176,642.18	\$	71,237.35
September					\$ -	-\$	105,404.83	0.89% -\$	78.18	\$	176,564.01	\$	71,159.18
October					\$ -	-\$	105,404.83	1.20% -\$	105.40	\$	176,458.60	\$	71,053.77
November					\$ -	-\$	105,404.83	1.20% -\$	105.40	\$	176,353.20	\$	70,948.37
December					\$ -	-\$	105,404.83	1.20% -\$	105.40	\$	176,247.79	\$	70,842.96
Total	\$ -	\$ -	\$	-	\$ -			-\$	840.60				

Year:	2011												
			SIMPILS Tru	e-Up	Variance	(neg. :	= payable)	Interest Impr	ovement (ne	g = 1	payable)		
	Approved PILS		Adjustments	(neg				Approved					
	Entitlement	PILS Revenue	= CR)		Monthly		Cumulative	Interest Rate	Monthly	(	Cumulative	Tot	al Variance
January					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	176,118.67	\$	70,713.84
February					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	175,989.55	\$	70,584.72
March					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	175,860.43	\$	70,455.60
April					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	175,731.31	\$	70,326.48
May					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	175,602.19	\$	70,197.36
June					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	175,473.07	\$	70,068.24
July					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	175,343.95	\$	69,939.12
August					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	175,214.83	\$	69,810.00
September					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	175,085.71	\$	69,680.88
October					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	174,956.59	\$	69,551.76
November					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	174,827.46	\$	69,422.63
December					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	174,698.34	\$	69,293.51
Total	\$ -	\$ -	\$	-	\$ -			-\$	1,549.45				

Year:	2012												
	Approved PILS		SIMPILS Tru Adjustments		Variance	(neg.	= payable)	Interest Impr Approved	ovement (ne	g =	payable)		
	Entitlement	PILS Revenue	= CR)		Monthly		Cumulative	Interest Rate	Monthly		Cumulative	Tot	tal Variance
January					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	174,569.22	\$	69,164.39
February					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	174,440.10	\$	69,035.27
March					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	174,310.98	\$	68,906.15
April					\$ -	-\$	105,404.83	1.47% -\$	129.12	\$	174,181.86	\$	68,777.03
Total	\$ -	\$ -	\$	-	\$ -			-\$	516.48				

Year:	Q۷	1 2001															
						PILS True-Up	Variance (n	eg.	= payable)			pro	vement (ne	g =	payable)		
	•	proved PILS ntitlement	DIL	S Revenue		ljustments	Monthly		Cumulative		proved		Monthly		Cumulativa	т.	tal Variance
			PIL	s kevenue	(	neg = CR)				inte	rest Rate		viontniy	,	Cumulative	10	
October	\$	236,994.67	\$	-			\$ 236,994.67	\$	236,994.67		7.25%	\$	-	\$	-	\$	236,994.67
November	\$	236,994.67	\$	-			\$ 236,994.67	\$	473,989.33		7.25%	\$	1,431.84	\$	1,431.84	\$	475,421.18
December	\$	236,994.67	\$	-			\$ 236,994.67	\$	710,984.00		7.25%	\$	2,863.69	\$	4,295.53	\$	715,279.53
Total	\$	710,984.00	\$	-	\$	-	\$ 710,984.00					\$	4,295.53				<u>.</u>

Year:	20	02															
					SIMPILS True-Up		Variance (n	eg.	= payable)		Interest Im	pro	vement (ne	g = p	ayable)		
	Α	pproved PILS			Adjustments					Ap	proved						
		Entitlement	P	ILS Revenue	(neg = CR)		Monthly		Cumulative	Inte	rest Rate	- 1	Monthly	C	umulative	1	otal Variance
January	\$	224,007.17	\$	-		\$	224,007.17	\$	934,991.17		7.25%	\$	4,295.53	\$	8,591.06	\$	943,582.22
February	\$	224,007.17	\$	-		\$	224,007.17	\$	1,158,998.33		7.25%	\$	5,648.90	\$	14,239.96	\$	1,173,238.29
March	\$	224,007.17	\$	96,175.27		\$	127,831.89	\$	1,286,830.23		7.25%	\$	7,002.28	\$	21,242.24	\$	1,308,072.47
April	\$	224,007.17	\$	227,128.07		-\$	3,120.90	\$	1,283,709.33		7.25%	\$	7,774.60	\$	29,016.84	\$	1,312,726.17
May	\$	224,007.17	\$	292,398.56		-\$	68,391.40	\$	1,215,317.93		7.25%	\$	7,755.74	\$	36,772.59	\$	1,252,090.51
June	\$	224,007.17	\$	228,767.95		-\$	4,760.78	\$	1,210,557.14		7.25%	\$	7,342.55	\$	44,115.13	\$	1,254,672.28
July	\$	224,007.17	\$	242,178.57	\$ -	-\$	18,171.41	\$	1,192,385.74		7.25%	\$	7,313.78	\$	51,428.91	\$	1,243,814.65
August	\$	224,007.17	\$	302,695.68		-\$	78,688.52	\$	1,113,697.22		7.25%	\$	7,204.00	\$	58,632.91	\$	1,172,330.13
September	\$	224,007.17	\$	305,073.62		-\$	81,066.46	\$	1,032,630.76		7.25%	\$	6,728.59	\$	65,361.50	\$	1,097,992.26
October	\$	224,007.17	\$	345,431.14		-\$	121,423.98	\$	911,206.79		7.25%	\$	6,238.81	\$	71,600.31	\$	982,807.10
November	\$	224,007.17	\$	266,793.33		-\$	42,786.16	\$	868,420.63		7.25%	\$	5,505.21	\$	77,105.52	\$	945,526.14
December	\$	224,007.17	\$	257,223.72		-\$	33,216.55	\$	835,204.07		7.25%	\$	5,246.71	\$	82,352.23	\$	917,556.30
Total	\$	2,688,086.00	\$	2,563,865.93	\$ -	\$	124,220.07					\$	78,056.70				

Year:	20	103														
					SIMPILS True-Up		Variance (n	eg. :	= payable)	Interest In	pro	vement (ne	g =	payable)		
	Α	pproved PILS			Adjustments					Approved						
		Entitlement	P	ILS Revenue	(neg = CR)		Monthly	(	Cumulative	Interest Rate		Monthly	(	Cumulative	To	tal Variance
January	\$	283,255.83	\$	297,703.48		-\$	14,447.65	\$	820,756.43	7.25%	\$	5,046.02	\$	87,398.25	\$	908,154.68
February	\$	283,255.83	\$	349,849.46		-\$	66,593.63	\$	754,162.79	7.25%	\$	4,958.74	\$	92,356.99	\$	846,519.78
March	\$	283,255.83	\$	312,866.68		-\$	29,610.85	\$	724,551.95	7.25%	\$	4,556.40	\$	96,913.39	\$	821,465.33
April	\$	283,255.83	\$	300,780.78		-\$	17,524.94	\$	707,027.00	7.25%	\$	4,377.50	\$	101,290.89	\$	808,317.89
May	\$	283,255.83	\$	278,734.84		\$	4,520.99	\$	711,547.99	7.25%	\$	4,271.62	\$	105,562.51	\$	817,110.50
June	\$	283,255.83	\$	267,035.00		\$	16,220.83	\$	727,768.82	7.25%	\$	4,298.94	\$	109,861.45	\$	837,630.27
July	\$	283,255.83	\$	286,248.94	\$ -	-\$	2,993.11	\$	724,775.72	7.25%	\$	4,396.94	\$	114,258.38	\$	839,034.10
August	\$	283,255.83	\$	274,067.78		\$	9,188.06	\$	733,963.77	7.25%	\$	4,378.85	\$	118,637.24	\$	852,601.01
September	\$	283,255.83	\$	302,847.78		-\$	19,591.95	\$	714,371.82	7.25%	\$	4,434.36	\$	123,071.60	\$	837,443.42
October	\$	283,255.83	\$	319,001.46		-\$	35,745.63	\$	678,626.19	7.25%	\$	4,316.00	\$	127,387.60	\$	806,013.79
November	\$	283,255.83	\$	278,055.14		\$	5,200.69	\$	683,826.88	7.25%	\$	4,100.03	\$	131,487.63	\$	815,314.51
December	\$	283,255.83	\$	299,133.14		-\$	15,877.31	\$	667,949.58	7.25%	\$	4,131.45	\$	135,619.08	\$	803,568.66
Total	\$	3,399,070.00	\$	3,566,324.49	\$ -	-\$	167,254.49		•		\$	53,266.86		•		

Year:	20	04															
					SIMPILS Tru	ue-Up		Variance (n	eg. :	= payable)	Interest Im	npro	vement (ne	g =	payable)		
	Α	pproved PILS			Adjustme	nts					Approved						
		ntitlement	F	PILS Revenue	(neg = C	R)		Monthly	(	Cumulative	Interest Rate		Monthly	(	Cumulative	To	tal Variance
January	\$	283,255.83	\$	313,583.10			-\$	30,327.26	\$	637,622.32	7.25%	\$	4,035.53	\$	139,654.61	\$	777,276.93
February	\$	283,255.83	\$	301,076.00			-\$	17,820.17	\$	619,802.15	7.25%	\$	3,852.30	\$	143,506.91	\$	763,309.06
March	\$	283,255.83	\$	318,849.78			-\$	35,593.95	\$	584,208.20	7.25%	\$	3,744.64	\$	147,251.55	\$	731,459.76
April	\$	224,007.17	\$	260,015.23			-\$	36,008.07	\$	548,200.14	7.25%	\$	3,529.59	\$	150,781.14	\$	698,981.28
May	\$	224,007.17	\$	211,474.22			\$	12,532.95	\$	560,733.09	7.25%	\$	3,312.04	\$	154,093.19	\$	714,826.27
June	\$	224,007.17	\$	196,419.81			\$	27,587.35	\$	588,320.44	7.25%	\$	3,387.76	\$	157,480.95	\$	745,801.39
July	\$	224,007.17	\$	201,975.40	-\$ 115,7	30.00	-\$	93,698.23	\$	494,622.21	7.25%	\$	3,554.44	\$	161,035.38	\$	655,657.60
August	\$	224,007.17	\$	204,675.78			\$	19,331.39	\$	513,953.60	7.25%	\$	2,988.34	\$	164,023.73	\$	677,977.33
September	\$	224,007.17	\$	219,417.91			\$	4,589.26	\$	518,542.86	7.25%	\$	3,105.14	\$	167,128.86	\$	685,671.72
October	\$	224,007.17	\$	191,563.58			\$	32,443.58	\$	550,986.44	7.25%	\$	3,132.86	\$	170,261.73	\$	721,248.17
November	\$	224,007.17	\$	191,120.79			\$	32,886.37	\$	583,872.82	7.25%	\$	3,328.88	\$	173,590.60	\$	757,463.42
December	\$	224,007.17	\$	196,633.01			\$	27,374.16	\$	611,246.98	7.25%	\$	3,527.56	\$	177,118.17	\$	788,365.15
Total	\$	2,865,832.00	\$	2,806,804.60	-\$ 115,7	30.00	-\$	56,702.60		•		\$	41,499.08		•		

rear:	ZU	105															
					SII	MPILS True-Up		Variance (n	eg.	= payable)	Interest Im	pro	vement (ne	g =	payable)		
	Α	pproved PILS			-	Adjustments					Approved						
		Entitlement	F	PILS Revenue		(neg = CR)		Monthly		Cumulative	Interest Rate		Monthly	(	Cumulative	To	tal Variance
January	\$	224,007.17	\$	214,590.01			\$	9,417.15	\$	620,664.14	7.25%	\$	3,692.95	\$	180,811.12	\$	801,475.25
February	\$	224,007.17	\$	230,803.83			-\$	6,796.66	\$	613,867.47	7.25%	\$	3,749.85	\$	184,560.96	\$	798,428.44
March	\$	224,007.17	\$	222,805.56			\$	1,201.61	\$	615,069.08	7.25%	\$	3,708.78	\$	188,269.75	\$	803,338.83
April	\$	220,141.42	\$	247,324.79			-\$	27,183.37	\$	587,885.71	7.25%	\$	3,716.04	\$	191,985.79	\$	779,871.50
May	\$	220,141.42	\$	197,929.57			\$	22,211.84	\$	610,097.55	7.25%	\$	3,551.81	\$	195,537.60	\$	805,635.15
June	\$	220,141.42	\$	228,733.02			-\$	8,591.60	\$	601,505.95	7.25%	\$	3,686.01	\$	199,223.60	\$	800,729.55
July	\$	220,141.42	\$	216,506.51	-\$	208,272.00	-\$	204,637.10	\$	396,868.85	7.25%	\$	3,634.10	\$	202,857.70	\$	599,726.56
August	\$	220,141.42	\$	309,136.26			-\$	88,994.84	\$	307,874.01	7.25%	\$	2,397.75	\$	205,255.45	\$	513,129.46
September	\$	220,141.42	\$	253,987.21			-\$	33,845.79	\$	274,028.21	7.25%	\$	1,860.07	\$	207,115.52	\$	481,143.74
October	\$	220,141.42	\$	236,523.52			-\$	16,382.10	\$	257,646.11	7.25%	\$	1,655.59	\$	208,771.11	\$	466,417.23
November	\$	220,141.42	\$	207,775.92			\$	12,365.50	\$	270,011.61	7.25%	\$	1,556.61	\$	210,327.72	\$	480,339.33
December	\$	220,141.42	\$	177,288.61			\$	42,852.80	\$	312,864.41	7.25%	\$	1,631.32	\$	211,959.04	\$	524,823.46
Total	\$	2,653,294.25	\$	2,743,404.82	-\$	208,272.00	-\$	298,382.57				\$	34,840.88				

Year:	20	06															
					SIN	/IPILS True-Up		Variance (n	eg.	= payable)	Interest Im	pro	vement (ne	g =	payable)		
	A	proved PILS			Α	djustments					Approved						
	E	ntitlement	PI	LS Revenue		(neg = CR)		Monthly	(	Cumulative	Interest Rate	- 1	Monthly	(	Cumulative	To	tal Variance
January	\$	220,141.42	\$	252,705.83			-\$	32,564.41	\$	280,300.00	7.25%	\$	1,890.22	\$	213,849.27	\$	494,149.27
February	\$	220,141.42	\$	255,208.65			-\$	35,067.23	\$	245,232.77	7.25%	\$	1,693.48	\$	215,542.75	\$	460,775.51
March	\$	220,141.42	\$	247,767.17			-\$	27,625.75	\$	217,607.02	7.25%	\$	1,481.61	\$	217,024.36	\$	434,631.38
April	\$	220,141.42	\$	204,255.70			\$	15,885.72	\$	233,492.74	7.25%	\$	1,314.71	\$	218,339.07	\$	451,831.81
May			\$	145,465.96			-\$	145,465.96	\$	88,026.77	4.14%	\$	805.55	\$	219,144.62	\$	307,171.39
June			\$	34,326.86			-\$	34,326.86	\$	53,699.92	4.14%	\$	303.69	\$	219,448.31	\$	273,148.23
July					\$	22,507.00	\$	22,507.00	\$	76,206.92	4.59%	\$	205.40	\$	219,653.71	\$	295,860.63
August							\$	-	\$	76,206.92	4.59%	\$	291.49	\$	219,945.21	\$	296,152.12
September							\$	-	\$	76,206.92	4.59%	\$	291.49	\$	220,236.70	\$	296,443.62
October							\$	-	\$	76,206.92	4.59%	\$	291.49	\$	220,528.19	\$	296,735.11
November							\$	-	\$	76,206.92	4.59%	\$	291.49	\$	220,819.68	\$	297,026.60
December							\$	-	\$	76,206.92	4.59%	\$	291.49	\$	221,111.17	\$	297,318.09
Total	\$	880.565.67	Ś	1.139.730.16	\$	22 507 00	-\$	236 657 49				\$	9 152 13				

Note: CNDHI did not have any LCT included in approved PILS entitlement, therefore no adjustment to revenue required.

Year:	2007												
			SIMPILS True-Up	V	ariance (	neg. =	payable)		provement (n	eg =	payable)		
	Approved PILS		Adjustments					Approved					
	Entitlement	PILS Revenue	(neg = CR)	M	onthly	С	umulative	Interest Rate	Monthly		Cumulative	To	otal Variance
January				\$	-	\$	76,206.92	4.59%	\$ 291.49	\$	221,402.66	\$	297,609.58
February				\$	-	\$	76,206.92	4.59%	\$ 291.49	\$	221,694.15	\$	297,901.07
March				\$	-	\$	76,206.92	4.59%	\$ 291.49	\$	221,985.65	\$	298,192.57
April				\$	-	\$	76,206.92	4.59%	\$ 291.49	\$	222,277.14	\$	298,484.06
May				\$	-	\$	76,206.92	4.59%	\$ 291.49	\$	222,568.63	\$	298,775.55
June				\$	-	\$	76,206.92	4.59%	\$ 291.49	\$	222,860.12	\$	299,067.04
July				\$	-	\$	76,206.92	4.59%	\$ 291.49	\$	223,151.61	\$	299,358.53
August				\$	-	\$	76,206.92	4.59%	\$ 291.49	\$	223,443.10	\$	299,650.02
September				\$	-	\$	76,206.92	4.59%	\$ 291.49	\$	223,734.59	\$	299,941.51
October				\$	-	\$	76,206.92	5.14%	\$ 326.42	\$	224,061.01	\$	300,267.93
November				\$	-	\$	76,206.92	5.14%	\$ 326.42	\$	224,387.43	\$	300,594.35
December				\$	-	\$	76,206.92	5.14%	\$ 326.42	\$	224,713.85	\$	300,920.77
Total	\$ -	\$ -	\$ -	\$	-				\$ 3,602.68				

Year:	2008													
			SIMPILS True-Up	١	/ariance (ı	neg. =	payable)	Interest Im	pro	vement (ne	g =	payable)		
	Approved PILS		Adjustments					Approved						
	Entitlement	PILS Revenue	(neg = CR)	N	1onthly	С	umulative	Interest Rate	ı	Monthly	(	Cumulative	To	tal Variance
January				\$	-	\$	76,206.92	5.14%	\$	326.42	\$	225,040.27	\$	301,247.19
February				\$	-	\$	76,206.92	5.14%	\$	326.42	\$	225,366.69	\$	301,573.61
March				\$	-	\$	76,206.92	5.14%	\$	326.42	\$	225,693.11	\$	301,900.03
April				\$	-	\$	76,206.92	4.08%	\$	259.10	\$	225,952.22	\$	302,159.14
May				\$	-	\$	76,206.92	4.08%	\$	259.10	\$	226,211.32	\$	302,418.24
June				\$	-	\$	76,206.92	4.08%	\$	259.10	\$	226,470.42	\$	302,677.34
July				\$	-	\$	76,206.92	3.35%	\$	212.74	\$	226,683.17	\$	302,890.09
August				\$	-	\$	76,206.92	3.35%	\$	212.74	\$	226,895.91	\$	303,102.83
September				\$	-	\$	76,206.92	3.35%	\$	212.74	\$	227,108.66	\$	303,315.58
October				\$	-	\$	76,206.92	3.35%	\$	212.74	\$	227,321.40	\$	303,528.32
November				\$	-	\$	76,206.92	3.35%	\$	212.74	\$	227,534.14	\$	303,741.06
December				\$	-	\$	76,206.92	3.35%	\$	212.74	\$	227,746.89	\$	303,953.81
Total	\$ -	\$ -	\$ -	\$	-				\$	3,033.04				

Year:	2009												
			SIMPILS True-Up	Var	iance (	neg. =	payable)	Interest Imp	provement (no	eg =	payable)		
	Approved PILS		Adjustments					Approved					
	Entitlement	PILS Revenue	(neg = CR)	Mor	ithly	С	umulative	Interest Rate	Monthly		Cumulative	To	tal Variance
January				\$	-	\$	76,206.92	2.45%	\$ 155.59	\$	227,902.48	\$	304,109.40
February				\$	-	\$	76,206.92	2.45%	\$ 155.59	\$	228,058.07	\$	304,264.99
March				\$	-	\$	76,206.92	2.45%	\$ 155.59	\$	228,213.66	\$	304,420.58
April				\$	-	\$	76,206.92	1.00%	\$ 63.51	\$	228,277.16	\$	304,484.08
May				\$	-	\$	76,206.92	1.00%	\$ 63.51	\$	228,340.67	\$	304,547.59
June				\$	-	\$	76,206.92	1.00%	\$ 63.51	\$	228,404.17	\$	304,611.09
July				\$	-	\$	76,206.92	0.55%	\$ 34.93	\$	228,439.10	\$	304,646.02
August				\$	-	\$	76,206.92	0.55%	\$ 34.93	\$	228,474.03	\$	304,680.95
September				\$	-	\$	76,206.92	0.55%	\$ 34.93	\$	228,508.96	\$	304,715.88
October				\$	-	\$	76,206.92	0.55%	\$ 34.93	\$	228,543.89	\$	304,750.81
November				\$	-	\$	76,206.92	0.55%	\$ 34.93	\$	228,578.81	\$	304,785.73
December				\$	-	\$	76,206.92	0.55%	\$ 34.93	\$	228,613.74	\$	304,820.66
Total	\$ -	\$ -	\$ -	\$	-				\$ 866.85				

Year:	2010													
	Approved PILS		SIMPILS True-Up Adjustments	\	/ariance (	neg. =	payable)	Interest Im Approved	prov	ement (ne	g =	payable)		
	Entitlement	PILS Revenue	(neg = CR)	N	1onthly	C	Cumulative	Interest Rate	M	onthly	(	Cumulative	To	tal Variance
January				\$	-	\$	76,206.92	0.55%	\$	34.93	\$	228,648.67	\$	304,855.59
February				\$	-	\$	76,206.92	0.55%	\$	34.93	\$	228,683.60	\$	304,890.52
March				\$	-	\$	76,206.92	0.55%	\$	34.93	\$	228,718.53	\$	304,925.45
April				\$	-	\$	76,206.92	0.55%	\$	34.93	\$	228,753.46	\$	304,960.37
May				\$	-	\$	76,206.92	0.55%	\$	34.93	\$	228,788.38	\$	304,995.30
June				\$	-	\$	76,206.92	0.55%	\$	34.93	\$	228,823.31	\$	305,030.23
July				\$	-	\$	76,206.92	0.89%	\$	56.52	\$	228,879.83	\$	305,086.75
August				\$	-	\$	76,206.92	0.89%	\$	56.52	\$	228,936.35	\$	305,143.27
September				\$	-	\$	76,206.92	0.89%	\$	56.52	\$	228,992.87	\$	305,199.79
October				\$	-	\$	76,206.92	1.20%	\$	76.21	\$	229,069.08	\$	305,276.00
November				\$	-	\$	76,206.92	1.20%	\$	76.21	\$	229,145.29	\$	305,352.21
December				\$	-	\$	76,206.92	1.20%	\$	76.21	\$	229,221.49	\$	305,428.41
Total	\$ -	\$ -	\$ -	\$	-				\$	607.75				

Year:	2011												
			SIMPILS True-Up	Va	riance (	neg. =	payable)	•	rovement (ne	g =	payable)		
	Approved PILS		Adjustments					Approved					
	Entitlement	PILS Revenue	(neg = CR)	Mo	nthly	C	umulative	Interest Rate	Monthly	(	Cumulative	To	tal Variance
January				\$	-	\$	76,206.92	1.47%	\$ 93.35	\$	229,314.85	\$	305,521.77
February				\$	-	\$	76,206.92	1.47%	\$ 93.35	\$	229,408.20	\$	305,615.12
March				\$	-	\$	76,206.92	1.47%	\$ 93.35	\$	229,501.55	\$	305,708.47
April				\$	-	\$	76,206.92	1.47%	\$ 93.35	\$	229,594.91	\$	305,801.83
May				\$	-	\$	76,206.92	1.47%	\$ 93.35	\$	229,688.26	\$	305,895.18
June				\$	-	\$	76,206.92	1.47%	\$ 93.35	\$	229,781.61	\$	305,988.53
July				\$	-	\$	76,206.92	1.47%	\$ 93.35	\$	229,874.97	\$	306,081.89
August				\$	-	\$	76,206.92	1.47%	\$ 93.35	\$	229,968.32	\$	306,175.24
September				\$	-	\$	76,206.92	1.47%	\$ 93.35	\$	230,061.67	\$	306,268.59
October				\$	-	\$	76,206.92	1.47%	\$ 93.35	\$	230,155.03	\$	306,361.95
November				\$	-	\$	76,206.92	1.47%	\$ 93.35	\$	230,248.38	\$	306,455.30
December				\$	-	\$	76,206.92	1.47%	\$ 93.35	\$	230,341.73	\$	306,548.65
Total	\$ -	\$ -	\$ -	\$	-			:	\$ 1,120.24				

Year:	2012										
			SIMPILS True-Up	Varian	ce (neg	. = payable)	Interest Impro	vement (ne	g = payable)		
	Approved PILS		Adjustments				Approved				
	Entitlement	PILS Revenue	e (neg = CR)	Month	ly	Cumulative	Interest Rate	Monthly	Cumulative	To	tal Variance
January				\$	- \$	76,206.92	1.47% \$	93.35	\$ 230,435.09	\$	306,642.01
February				\$	- \$	76,206.92	1.47% \$	93.35	\$ 230,528.44	\$	306,735.36
March				\$	- \$	76,206.92	1.47% \$	93.35	\$ 230,621.79	\$	306,828.71
April				\$	- \$	76,206.92	1.47% \$	93.35	\$ 230,715.15	\$	306,922.07
Total	\$ -	\$ -	\$ -	\$	-		\$	373.41			

#### 2002 Rate Year

Effective Date Mar. 1, 2002
Conclusion Date Mar. 31, 2004

Approved Rates Q4 2001 P				ILS	Portion	2002 PIL	S P	ortion			
Rate Class		Fixed	V	'ariable	Fixed		Variable	Fixed		Variable	
Residential	\$	9.22	\$	0.0116	\$ 0.36	\$	0.000466	\$ 1.37	\$	0.001761	(bi monthly billing, assumes a 75% / 25% allocation to new a
General Service < 50 kW	\$	14.69	\$	0.0111	\$ 0.83	\$	0.000366	\$ 3.15	\$	0.001384	(bi monthly billing, assumes a 75% / 25% allocation to new a
General Service > 50 kW	\$	105.06	\$	3.0529	\$ 3.78	\$	0.126939	\$ 14.31	\$	0.479929	(monthly billing, assumes a 50% / 50% split to new and old r
General Service > 50 kW (TOU)	\$	792.27	\$	2.5384	\$ 29.03	\$	0.090724	\$ 109.76	\$	0.343010	(monthly billing, assumes a 50% / 50% split to new and old r
Large Use	\$	4,317.80	\$	1.6704	\$ 143.78	\$	0.069979	\$ 543.61	\$	0.264578	(monthly billing, assumes a 50% / 50% split to new and old r
Street Lights	\$	0.33	\$	1.5989	\$ 0.02	\$	0.102095	\$ 0.07	\$	0.385999	(monthly billing, assumes a 50% / 50% split to new and old r

#### **Customer Counts**

					200	2				
Rate Class	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Residential	38,725	38,810	38,896	38,981	39,067	39,152	39,238	39,323	39,409	39,494
General Service < 50 kW	4,083	4,099	4,115	4,132	4,148	4,164	4,180	4,197	4,213	4,229
General Service > 50 kW	609	611	612	614	615	616	618	619	621	622
General Service > 50 kW (TOU)	25	25	25	25	25	25	25	25	25	25
Large Use	3	3	3	3	3	3	3	3	3	3
Street Lights										

#### **Billing Determinants**

					200	02				
Rate Class	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Residential	23,954,505	32,641,956	29,033,543	19,394,625	12,402,232	32,046,383	37,360,073	40,621,732	23,651,470	17,965,295
General Service < 50 kW	15,034,738	11,778,933	15,597,146	6,355,871	7,777,667	14,275,041	14,265,873	19,890,104	7,145,340	14,117,868
General Service > 50 kW	101,873	105,194	106,779	67,554	104,797	119,995	105,479	136,908	101,587	99,981
General Service > 50 kW (TOU)	46,432	46,446	49,970	46,863	49,210	47,029	46,943	46,453	51,936	41,214
Large Use	33,746	34,726	37,624	37,573	39,066	32,968	33,684	39,712	43,707	35,763
Street Lights	2,193	2,182	2,184	-	4,371	2,186	-	4,377	2,188	-

#### **Calculated PILS Revenue**

					200	2				
Rate Class	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Residential	30,095	104,903	131,985	110,673	95,253	139,137	151,116	158,526	120,891	108,379
General Service < 50 kW	10,641	27,699	43,679	27,571	30,124	41,560	41,608	51,516	29,276	41,543
General Service > 50 kW	36,423	56,165	75,874	52,095	74,722	83,972	75,187	94,287	72,877	71,928
General Service > 50 kW (TOU)	11,804	23,615	25,144	23,796	24,814	23,868	23,831	23,618	25,996	21,346
Large Use	6,676	13,680	14,650	14,632	15,132	13,092	13,331	15,348	16,685	14,027
Street Lights	535	1,065	1,066	-	2,133	1,067	-	2,136	1,068	-
Total	96,175	227,128	292,399	228,768	242,179	302,696	305,074	345,431	266,793	257,224

Ind old rates over a rate change period i.e. 75% of Mar 2002 billings relate to 2001 rate year and 25% relate to 2002 billings, 25% of April billings relate to 2001 Rate Year while 75% relate to 2002 rate year) includes unmetered loa ates over a change period i.e. 50% of March billings relate to 2001 rate year and 50% relate to 2002 billings, 100% of april billing relate to 2002 yea ates over a change period i.e. 50% of March billings relate to 2001 rate year and 50% relate to 2002 billings, 100% of april billing relate to 2002 yea ates over a change period i.e. 50% of March billings relate to 2001 rate year and 50% relate to 2002 billings, 100% of april billing relate to 2002 yea ates over a change period i.e. 50% of March billings relate to 2001 rate year and 50% relate to 2002 billings, 100% of april billings relate to 2002 yea ates over a change period i.e. 50% of March billings relate to 2001 rate year and 50% relate to 2002 billings, 100% of april billings relate to 2002 yea

					200	3								2004		
Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
39,602	39,711	39,819	39,928	40,036	40,145	40,253	40,361	40,470	40,578	40,687	40,795	40,843	40,891	40,939	40,987	41,045
4,233	4,238	4,242	4,247	4,251	4,256	4,260	4,264	4,269	4,273	4,278	4,282	4,292	4,302	4,312	4,322	4,332
625	628	631	634	637	641	644	647	650	653	656	659	661	663	665	666	667
25	25	25	25	25	26	26	26	26	26	26	26	26	26	26	26	26
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3

					200	03								2004		
Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
40,505,949	47,893,563	33,249,326	33,247,332	26,519,830	23,996,017	29,553,355	32,446,178	29,816,142	35,169,874	21,627,778	30,098,589	37,314,875	30,437,329	39,172,084	29,682,411	29,704,534
12,883,327	19,755,464	18,500,972	12,432,995	11,789,124	12,095,672	13,011,498	14,909,153	12,383,044	15,090,774	10,914,685	13,723,125	14,261,263	15,187,161	14,700,753	14,790,207	13,140,960
90,174	115,551	113,739	105,139	100,700	89,749	97,393	112,426	105,450	96,467	101,948	101,796	107,353	109,880	107,508	107,998	113,531
39,149	46,981	50,659	52,207	47,929	48,833	47,224	27,744	54,971	57,652	53,046	50,128	47,356	46,243	46,667	46,955	47,556
29,661	40,192	34,574	42,983	38,011	36,104	39,152	- 29,266	64,018	74,513	59,296	54,478	39,876	39,810	40,638	39,819	41,099
2,196	4,404	2,207	2,208	2,208	2,210	2,220	2,220	2,219	2,220	2,225	2,226	2,226	2,225	2,225	2,229	2,229

					200	3								2004		
Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
158,752	175,387	142,971	143,154	128,364	122,932	135,493	142,121	136,454	148,561	118,598	137,646	153,795	138,566	158,097	102,789	34,300
39,400	51,445	49,267	38,665	37,556	38,110	39,730	43,069	38,665	43,422	36,131	41,064	42,045	43,706	42,895	32,319	10,061
66,032	81,489	80,445	75,282	72,643	66,053	70,748	79,927	75,749	70,353	73,735	73,699	77,104	78,671	77,265	38,798	
20,462	23,870	25,477	26,160	24,316	24,720	24,034	15,596	27,417	28,591	26,605	25,351	24,149	23,666	23,850	11,987	
11,986	15,509	13,629	16,442	14,779	14,141	15,161 -	7,729	23,480	26,991	21,900	20,288	15,403	15,381	15,658	7,692	
1,072	2,150	1,077	1,078	1,077	1,078	1,084	1,084	1,083	1,084	1,086	1,086	1,086	1,086	1,086	544	
297,703	349,849	312,867	300,781	278,735	267,035	286,249	274,068	302,848	319,001	278,055	299,133	313,583	301,076	318,850	194,129	44,362

#### 2004 Rate Year

Effective Date Apr. 1, 2004
Conclusion Date Feb. 28, 2005

	Appr	oved	l Rates	PI	LS Port	ion	
Rate Class	Fixed		Variable	Fixed		Variable	
Residential	\$ 9.22	\$	0.0117	\$ -	\$	0.004008	
General Service < 50 kW	\$ 14.69	\$	0.0106	\$ -	\$	0.001217	includes unmetered loads
General Service > 50 kW	\$ 105.06	\$	2.8999	\$ -	\$	0.367275	
General Service > 50 kW (TOU)	\$ 792.27	\$	2.4154	\$ -	\$	0.229464	
Large Use	\$ 4,317.80	\$	2.0217	\$ -	\$	0.283774	
Street Lights	\$ 0.33	\$	1.2260	\$ -	\$	0.693058	

#### **Billing Determinants**

					2004						200	5	
Rate Class	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr
Residential	29,682,411	29,704,534	27,993,592	29,197,891	29,730,609	33,484,546	25,835,678	27,682,870	28,123,891	33,043,533	35,992,593	32,760,981	36,063,239
General Service < 50 kW	14,790,207	13,140,960	13,750,780	13,018,821	14,261,744	12,348,849	14,936,993	11,209,010	14,840,546	13,397,575	16,526,677	13,065,446	16,745,271
General Service > 50 kW	107,998	113,531	114,664	116,399	114,325	118,647	119,963	111,400	109,973	111,625	113,325	113,263	110,430
General Service > 50 kW (TOU)	46,955	47,556	49,736	51,043	50,393	51,299	51,732	53,864	53,373	51,457	51,569	51,040	51,147
Large Use	39,819	41,099	43,717	46,121	45,995	46,795	43,532	41,218	41,085	40,465	40,225	40,817	40,501
Street Lights	2,229	2,229	2,228	2,228	2,227	2,226	2,226	2,229	2,229	2,231	2,235	2,237	2,242

#### **Calculated PILS Revenue**

					2004						2005		
Rate Class	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr
Residential	29,745	89,303	112,212	117,039	119,175	134,222	103,562	110,966	112,734	132,455	144,276	98,492	36,140
General Service < 50 kW	4,499	11,992	16,732	15,841	17,353	15,026	18,175	13,639	18,058	16,302	20,109	11,923	5,094
General Service > 50 kW	19,833	41,697	42,113	42,750	41,989	43,576	44,060	40,914	40,390	40,997	41,621	20,799	
General Service > 50 kW (TOU)	5,387	10,912	11,413	11,713	11,563	11,771	11,871	12,360	12,247	11,808	11,833	5,856	
Large Use	5,650	11,663	12,406	13,088	13,052	13,279	12,353	11,697	11,659	11,483	11,415	5,791	
Street Lights	772	1,545	1,544	1,544	1,543	1,543	1,543	1,545	1,545	1,546	1,549	775	
Total	65,886	167,113	196,420	201,975	204,676	219,418	191,564	191,121	196,633	214,590	230,804	143,637	41,234

#### 2005 Rate Year

Effective Date Mar. 1, 2005
Conclusion Date Apr. 30, 2006

	Approve	d R	ates	PILS P	ortio	n
Rate Class	Fixed		Variable	Fixed	١	/ariable
Residential	\$ 8.82	\$	0.0149	\$	\$	0.0033
General Service < 50 kW	\$ 12.61	\$	0.0139	\$	\$	0.0024
General Service > 50 kW	\$ 102.36	\$	3.6281	\$	\$	0.5724
General Service > 50 kW (TOU)	\$ 769.11	\$	2.9428	\$	\$	0.2975
Large Use	\$ 4,272.80	\$	1.9941	\$	\$	0.1990
Street Lights	\$ 0.27	\$	1.8927	\$ -	\$	0.4260

#### Billing Determinants

					200	5							2006			
Rate Class	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June
Residential	32,760,981	36,063,239	25,339,487	31,538,290	28,708,855	44,374,286	35,176,453	34,589,658	26,267,159	25,653,509	27,816,978	42,253,231	34,293,002	30,067,057	31,017,459	30,141,646
General Service < 50 kW	13,065,446	16,745,271	11,549,901	15,468,688	11,394,124	22,181,578	16,870,703	11,441,383	10,935,790	10,007,633	19,879,325	15,536,336	16,745,181	12,079,877	15,311,634	16,085,519
General Service > 50 kW	113,263	110,430	109,671	108,172	116,592	145,704	119,749	119,466	118,417	75,505	154,379	95,853	123,481	90,660	101,313	117,789
General Service > 50 kW (TOU)	51,040	51,147	51,459	58,040	60,676	55,922	65,119	59,548	59,074	56,975	54,708	53,325	53,450	54,316	55,955	59,597
Large Use	40,817	40,501	41,492	41,398	47,904	48,486	47,733	45,041	46,721	41,476	40,942	40,832	39,335	39,981	39,966	47,470
Street Lights	2,237	2,242	2,243	2,243	2,243	2,242	2,242	2,251	2,256	2,255	2,254	2,173	2,170	2,170	2,171	2,177

#### **Calculated PILS Revenue**

					2005								2006			
Rate Class	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June
Residential	26,683	88,116	82,552	102,747	93,529	144,564	114,599	112,688	85,574	83,575	90,623	137,654	111,721	97,954	75,787	24,549
General Service < 50 kW	7,942	30,536	28,083	37,611	27,704	53,933	41,020	27,819	26,590	24,333	48,335	37,775	40,715	29,371	27,922	9,778
General Service > 50 kW	32,416	63,211	62,776	61,918	66,738	83,402	68,545	68,383	67,783	43,220	88,367	54,867	70,681	51,894	28,996	
General Service > 50 kW (TOU)	7,591	15,214	15,307	17,264	18,048	16,634	19,370	17,713	17,572	16,947	16,273	15,862	15,899	16,157	8,322	
Large Use	4,061	8,059	8,256	8,238	9,532	9,648	9,498	8,962	9,297	8,253	8,147	8,125	7,827	7,956	3,976	
Street Lights	476	955	956	955	955	955	955	959	961	961	960	925	924	924	462	
Total	79,169	206,091	197,930	228,733	216,507	309,136	253,987	236,524	207,776	177,289	252,706	255,209	247,767	204,256	145,466	34,327