

Version 2.3

Utility Name	Cooperative Hydro Embrun Inc.
Service Territory	(if applicable)
Assigned EB Number	EB-2012-0117
Name of Contact and Title	Benoit Lamarche
Phone Number	613-443-5110
Email Address	embrunhydro@magma.ca
We are applying for rates effective	May-01-13
Notes .	
Pale green cells represent input of	cells.
Pale blue cells represent drop-do	own lists. The applicant should select the appropriate item from the drop-down lis
White cells contain fixed values.	automatically generated values or formulae.

This Workbook Model is protected by copyright and is being made available to you solely for the purpose of filing your IRM application. You may use and copy this model for that purpose, and provide a copy of this model to any person that is advising or assisting you in that regard. Except as indicated above, any copying, reproduction, publication, sale, adaptation, translation, modification, reverse engineering or other use or dissemination of this model without the express written consent of the Ontario Energy Board is prohibited. If you provide a copy of this model to a person that is advising or assisting you in preparing the application or reviewing your draft rate order, you must ensure that the person understands and agrees to the restrictions noted above.

While this model has been provided in Excel format and is required to be filed with the applications, the onus remains on the applicant to ensure the accuracy of the data and the results.



Cooperative Hydro Embrun Inc.

- 1. Information Sheet
- 2. Table of Contents
- 3. Rate Class Selection
- 4. Current Tariff Schedule
- 5. 2013 Continuity Schedule
- 6. Billing Det. for Def-Var
- 7. Cost Allocation for Def-Var

- 8. Calculation of Def-Var RR
- 9. Rev2Cost GDPIPI
- 10. Other Charges & LF
- 11. Proposed Rates
- 12. Summary Sheet
- 13. Final Tariff Schedule
- 14. Bill Impacts



Cooperative Hydro Embrun Inc.

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

How many classes are listed on your most recent Board-Approved Tariff of Rates and Charges?

6

Select Your Rate Classes from the Blue Cells below. Please ensure that a rate class is assigned to each shaded cell.

#### **Rate Class Classification**

- 1 Residential
- 2 General Service Less Than 50 kW Three Phase energy-billed [G3]
- 3 General Service 50 to 4,999 kW
- 4 Unmetered Scattered Load
- 5 Street Lighting
- 6 MicroFit



Cooperative Hydro Embrun Inc.

For each class, Applicants are required to copy and paste the class descriptions (located directly under the class name) and the description of the applicability of those rates (description is found under the class name and directly under the word "APPLICATION"). By using the drop-down lists located under the column labeled "Rate Description", please select the descriptions of the rates and charges that **BEST MATCHES** the descriptions on your most recent Board-Approved Tariff of Rates and Charges. If the description is not found in the drop-down list, please enter the description in the green cells under the correct class exactly as it appears on the tariff. Please do not enter more than one "Service Charge" for each class for which a base monthly fixed charge applies. \*\*Note: If the current RRRP consists of only one line on the current tariff schedule, enter the same rate for "Rural Rate Protection Charge - effective until April 30, 2012" and "Rural Rate Protection Charge - effective on and after May 1, 2012".

# Cooperative Hydro Embrun Inc. TARIFF OF RATES AND CHARGES

#### **Residential Service Classification**

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

#### APPLICATION

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

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

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

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

#### MONTHLY RATES AND CHARGES - Delivery Component (If applicable, Effective Date MUST be included in rate description)

Service Charge	\$	13.63
Rate Rider for Smart Meter Incremental Revenue Requirement – in effect until the Effective date of the next cost of service application	\$	1.4400
Distribution Volumetric Rate	\$/kWh	0.0127
Low Voltage Service Rate	\$/kWh	0.0014
Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – Effective until April 30, 2014	\$/kWh	0.0004
Rate Rider for Deferral/Variance Account Disposition (2011) – Effective until April 30, 2014	\$/kWh	(0.0021)
Rate Rider for Global Adjustment Sub-Account Disposition (2012) – Effective until April 30, 2014 Applicable only for Non-RPP Customers	\$/kWh	0.0014
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0060

\$/kWh	0.0048
\$	(0.23)

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

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge - effective until April 30, 2012	\$/kWh	0.0013
Rural Rate Protection Charge - effective on and after May 1, 2012	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	Ś	0.25

# General Service Less Than 50 kW – Three Phase energy-billed [G3] Service Classification

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

#### APPLICATION

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

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

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

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

### MONTHLY RATES AND CHARGES - Delivery Component (If applicable, Effective Date MUST be included in rate description)

Service Charge	\$	20.24	
Rate Rider for Smart Meter Incremental Revenue Requirement – in effect until the Effective date of the next cost of service	\$	4.20	
application			
Distribution Volumetric Rate	\$/kWh	0.0167	

Low Voltage Service Rate	\$/kWh	0.0013
Rate Rider for Deferral/Variance Account Disposition (2012) – Effective until April 30, 2014	\$/kWh	(0.0021)
Rate Rider for Global Adjustment Sub-Account Disposition (2012) – Effective until April 30, 2014 Applicable only for Non-RPP Customers	\$/kWh	0.0014
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0056
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0043
Rate Rider for Disposition of Residual Historical Smart Meter Costs - effective until April 30, 2013	\$	11.83
MONTHLY PATES AND SHAPOES B. L. C.		

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

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge - effective until April 30, 2012	\$/kWh	0.0013
Rural Rate Protection Charge - effective on and after May 1, 2012	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

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

This classification applies to a non residential account whose average monthly maximum demand used for billing purposes is equal to or greater than, or is forecast to be equal to or greater than, 50 kW but less than 5,000 kW. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

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

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

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

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

MONTHLY DATES AND SHAROES. Bulliance Commenced at the confined by Effective Data MUST	F la a la a la ada	
MONTHLY RATES AND CHARGES - Delivery Component (If applicable, Effective Date MUST Service Charge	s be include	244.10
Rate Rider for Smart Meter Incremental Revenue Requirement – in effect until the Effective date of the next cost of service application	\$	14.30
Distribution Volumetric Rate	\$/kW	4.5228
Low Voltage Service Rate	\$/kW	0.4778
Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – Effective until April 30, 2014	\$/kW	0.0284
Rate Rider for Deferral/Variance Account Disposition (2012) – Effective until April 30, 2014	\$/kW	(0.7109)
Rate Rider for Global Adjustment Sub-Account Disposition (2012) – Effective until April 30, 2013 Applicable only for Non-RPP Customers	\$/kW	0.4834
Retail Transmission Rate - Network Service Rate	\$/kW	2.2389
Retail Transmission Rate - Line Connection Service Rate	\$/kW	1.7009
Rate Rider for Disposition of Residual Historical Smart Meter Costs - effective until April 30, 2013	\$	56.13

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

Wholesale Market Service Hate	Ş/kWh	0.0052
Rural Rate Protection Charge - effective until April 30, 2012	\$/kWh	0.0013
Rural Rate Protection Charge - effective on and after May 1, 2012	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

### **Unmetered Scattered Load Service Classification**

This classification applies to an account taking electricity at 750 volts or less whose average monthly maximum demand is less than, or is forecast to be less than, 50 kW and the consumption is unmetered. Such connections include cable TV power packs, bus shelters, telephone booths, traffic lights, railway crossings, etc. The level of the consumption will be agreed to by the distributor and the customer, based on detailed manufacturer information/ documentation with regard to electrical consumption of the unmetered load or periodic monitoring of actual consumption. Further servicing details are available in the distributor's Conditions of Service.

### APPLICATION

Wholesole Market Carries Date

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

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MONTHLY RATES AND CHARGES - Delivery Component (If applicable, Effective Date MUST	be include	
Service Charge (per customer)	\$	39.82
Distribution Volumetric Rate	\$/kWh	0.0104
Low Voltage Service Rate	\$/kWh	0.0013
Rate Rider for Deferral/Variance Account Disposition (2012) – Effective until April 30, 2014	\$/kWh	(0.0021)
Rate Rider for Global Adjustment Sub-Account Disposition (2012) – Effective until April 30, 2014 Applicable only for Non-RPP Customers	\$/kWh	0.0014
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0056
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0043

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

Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge - effective until April 30, 2012	\$/kWh	0.0013
Rural Rate Protection Charge - effective on and after May 1, 2012	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

## **Street Lighting Service Classification**

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

#### APPLICATION

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

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

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

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

## MONTHLY RATES AND CHARGES - Delivery Component (If applicable, Effective Date MUST be included in rate description)

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

Wholesale Market Service Rate
Rural Rate Protection Charge - effective until April 30, 2012
Rural Rate Protection Charge - effective on and after May 1, 2012
Standard Supply Service - Administrative Charge (if applicable)

0.0052
0.0013
0.0011
0.25

#### **MicroFit Service Classification**

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

#### APPLICATION

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

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

MONTHLY RATES AND CHARGES - Delivery Component (If applicable, Effective Date MUST be included in rate description) Service Charge



Cooperative Hydro Embrun Inc.

Please complete the following continuity schedule for the following Deferral / Variance Accounts. Enter information into green cells only.

If you have received approval to dispose of balances from prior years, the starting point for entries in the 2013 DVA schedule below will be the balance sheet date as per your Git. for which you received approval. For example, if in the 2012 EDR process (CoS or IRM) you received approval for the December 31, 2010 balances, the starting point for your entries below should be the adjustment column BF for principal and column BK for interest. This will allow for the correct starting point for the 2011 opening balance columns (for both principal and interest) without requiring entries dating back to the beginning of the continuity schedule ie: Jan 1, 2005.

Please refer to the footnotes for further instructions.

						2005					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan-1- 05	Transactions Debit / (Credit) during 2005 excluding interest and adjustments <sup>2</sup>	Board-Approved Disposition during 2005	Adjustments during 2005 - other <sup>2</sup>	Closing Principal Balance as of Dec-31-05	Opening Interest Amounts as of Jan-1-05	Interest Jan-1 to Dec-31-05	Board-Approved Disposition during 2005	Adjustments during 2005 - other <sup>2</sup>	Closing Interest Amounts as of Dec-31-05
Group 1 Accounts											
LV Variance Account	1550					0					0
RSVA - Wholesale Market Service Charge	1580	44,160	8,971			53,131	1,501	2,796			4,297
RSVA - Retail Transmission Network Charge	1584	(24,961)	(8,398)			(33,359)	(419)	(1,163)			(1,582)
RSVA - Retail Transmission Connection Charge	1586	6,539	17,883			24,422	(950)	(1,885)			(2,835)
RSVA - Power (excluding Global Adjustment)	1588	67,966	106,313			174,279	12,326				25,564
RSVA - Power - Sub-account - Global Adjustment	1588		5,723			5,723		242			242
Recovery of Regulatory Asset Balances	1590	(103,698)	(124,807)			(228,505)	(54)	(12,115)			(12,169)
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>5</sup>	1595					0					0
Disposition and Recovery/Refund of Regulatory Balances (2009) <sup>5</sup>	1595					0					0
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>5</sup>	1595					0					0
Group 1 Sub-Total (including Account 1588 - Global Adjustment)		(9,994)	5,685	0	0	(4,309)	12,404	1,113	0	(	13,517
Group 1 Sub-Total (excluding Account 1588 - Global Adjustment)		(9,994)	(38)	0	0	(10,032)	12,404	871	0	(	
RSVA - Power - Sub-account - Global Adjustment	1588	0	5,723	0	0	5,723	0	242	0	(	242
Deferred Payments in Lieu of Taxes	1562										0
Deferred Payments in Lieu of Taxes	1502					U					U
Total of Group 1 and Account 1562		(9,994)	5,685	0	0	(4,309)	12,404	1,113	0	(	13,517
Special Purpose Charge Assessment Variance Account <sup>4</sup>	1521										
LRAM Variance Account	1568										
Total including Accounts 1562, 1521 and 1568		(9,994)	5,685	0	0	(4,309)	12,404	1,113	0	(	13,517

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.

- 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>2</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.
  <sup>3</sup> If the LDC's 2013 rate year begins January 1, 2013, the projected interest is recorded from January 1, 2012 to
- 3 If the LDC's 2013 rate year begins January 1, 2013, the projected interest is recorded from January 1, 2012 to December 31, 2012 on the December 31, 2011 balance adjusted for the disposed balances approved by the Board in the 2012 rate decision. If the LDC's 2013 rate year begins May 1, 2013 the projected interest is recorded from January 1, 2012 to April 30, 2013 on the December 31, 2011 balance adjusted for the disposed balances approved by the Board in the 2012 rate decision.
- <sup>4</sup> Applicants that did not have the balance in Account 1521 cleared by the Board in the 2012 rate proceedings are expected to file to dispose of Account 1521 in the 2013 rate proceedings. No Account 1521 balance is to be filed for clearance in the 2013 rate proceedings for those distributors that had account 1521 cleared by the Board in the 2012 rate proceedings.

In accordance with section 8 of the Special Purpose Charge ("SPC") Regulation, Ontario Regulation 66/10, distributors were required to apply to the Board no later than April 15, 2012 for an order authorizing the distributor to clear the balance in Account 1521. As per the Board's April 23, 2010 letter, the Board stated that it expected that requests for disposition of the balance in Account 1521 were to be addressed as part of the proceedings to set rates for the 2012 rate year, except in cases where this approach would result in non-compliance with the timeline set out in section 8 of the SPC Regulation.



If you have received approval to dispose of balances from prior years, the starting point for entries in the 2013 DVA schedule below will be the balance sheet date as per your GiL for which you received approval. For example, if in the 2012 EDR process (CoS or IRM) you received approval for the December 31, 2010 balances, the starting point for your entries below should be the adjustment column BF for principal and column BK for interest. This will allow for the correct starting point for the 2011 opening balance columns (for both principal and interest) without requiring entries dating back to the beginning of the continuity schedule ie: Jan 1, 2005.

Please refer to the footnotes for further instructions.

						2006					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan- 1-06	Transactions Debit / (Credit) during 2006 excluding interest and adjustments <sup>2</sup>	Board-Approved Disposition during 2006	Adjustments during 2006 - other <sup>2</sup>	Closing Principal Balance as of Dec-31-06	Opening Interest Amounts as of Jan-1-06	Interest Jan-1 to Dec-31-06	Board-Approved Disposition during 2006 <sup>1</sup>	Adjustments during 2006 - other <sup>2</sup>	Closing Interest Amounts as of Dec-31-06
Group 1 Accounts											
LV Variance Account	1550	0	5,204			5,204	0	113			113
RSVA - Wholesale Market Service Charge	1580	53,131	(45,294)			7,837	4,297	(3,515)			782
RSVA - Retail Transmission Network Charge	1584	(33,359)	23,672			(9,687)	(1,582)	2,081			499
RSVA - Retail Transmission Connection Charge	1586	24,422	(39,219)			(14,797)	(2,835)	3,172			337
RSVA - Power (excluding Global Adjustment)	1588	174,279	(126,637)			47,642		(16,383)			9,181
RSVA - Power - Sub-account - Global Adjustment	1588	5,723	1,844			7,567	242	351			593
Recovery of Regulatory Asset Balances	1590	(228,505)	(107,834)			(336,339)	(12,169)	(21,023)			(33,192)
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>5</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2009) <sup>5</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>5</sup>	1595	0				0	0				0
Group 1 Sub-Total (including Account 1588 - Global Adjustment)		(4,309)	(288,264)	0	O	(292,573)	13,517	(35,204)	0	C	(21,687)
Group 1 Sub-Total (excluding Account 1588 - Global Adjustment)		(10,032)	(290,108)	0			13,275	(35,555)	0	C	(22,280)
RSVA - Power - Sub-account - Global Adjustment	1588	5,723	1,844	0	0	7,567	242	351	0	C	593
Deferred Payments in Lieu of Taxes	1562	0				0	0				0
Solonou i ayinonio iii zioa oi i axee	1002					·	· ·				Ü
Total of Group 1 and Account 1562		(4,309)	(288,264)	0	0	(292,573)	13,517	(35,204)	0	C	(21,687)
Special Purpose Charge Assessment Variance Account <sup>4</sup>	1521										
LRAM Variance Account	1568										
Total including Accounts 1562, 1521 and 1568		(4,309)	(288,264)	0	O	(292,573)	13,517	(35,204)	0	C	(21,687)

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.

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.

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 2013 rate year begins January 1, 2013, the projected interest is recorded from January 1, 2012 to

If the LDC's 2013 rate year begins January 1, 2013, the projected interest is recorded from January 1, 2012 to December 31, 2011 beliance adjusted for the disposed balances approved by the Board in the 2012 rate decision. If the LDC's 2013 rate year begins May 1, 2013 the projected interest is recorded from January 1, 2012 to April 30, 2013 on the December 31, 2011 balance adjusted for the disposed balances approved by the Board in the 2012 rate decision.

Applicants that did not have the balance in Account 1521 cleared by the Board in the 2012 rate proceedings are expected to file to dispose of Account 1521 in the 2013 rate proceedings. No Account 1521 balance is to be filed for clearance in the 2013 rate proceedings for those distributors that had account 1521 cleared by the Board in the 2012 rate proceedings.

In accordance with section 8 of the Special Purpose Charge ("SPC") Regulation, Ontario Regulation 66/10, distributors were required to apply to the Board no later than April 15, 2012 for an order authorizing the distributor to clear the balance in Account 1521. As per the Board's April 23, 2010 letter, the Board's statel that it expected that requests for disposition of the balance in Account 1521 were to be addressed as part of the proceedings to set rates for the 2012 rate year, except in cases where this approach would result in non-compliance with the timeline set out in section 8 of the SPC Regulation.



If you have received approval to dispose of balances from prior years, the starting point for entries in the 2013 DVA schedule below will be the balance sheet date as per your Git. for which you received approval. For example, if in the 2012 EDR process (CoS or IRM) you received approval for the December 31, 2010 balances, the starting point for your entries below should be the adjustment column BF for principal and column BK for interest. This will allow for the correct starting point for the 2011 opening balance columns (for both principal and interest) without requiring entries dating back to the beginning of the continuity schedule ie: Jan 1, 2005.

Please refer to the footnotes for further instructions.

						2007					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan- 1-07	Transactions Debit / (Credit) during 2007 excluding interest and adjustments <sup>2</sup>	Board-Approved Disposition during 2007	Adjustments during 2007 - other <sup>1</sup>	Closing Principal Balance as of Dec-31-07	Opening Interest Amounts as of Jan-1-07	Interest Jan-1 to Dec-31-07	Board-Approved Disposition during 2007	Adjustments during 2007 - other <sup>1</sup>	Closing Interest Amounts as of Dec-31-07
Group 1 Accounts											
LV Variance Account	1550	5,204	2,822			8,026	113	279			392
RSVA - Wholesale Market Service Charge	1580	7,837	3,838			11,675	782	579			1,361
RSVA - Retail Transmission Network Charge	1584	(9,687)	(3,808)			(13,495)	499	(1,019)			(520)
RSVA - Retail Transmission Connection Charge	1586	(14,797)	(9,901)			(24,698)	337	(1,413)			(1,076)
RSVA - Power (excluding Global Adjustment)	1588	47,642	59,243			106,885	9,181	4,806			13,987
RSVA - Power - Sub-account - Global Adjustment	1588	7,567	779			8,346	593	373			966
Recovery of Regulatory Asset Balances	1590	(336,339)	(79,511)	(368,639)		(47,211)		(5,266)	(115,248)		76,790
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>5</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2009) <sup>5</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>5</sup>	1595	0				0	0				0
Group 1 Sub-Total (including Account 1588 - Global Adjustment)		(292,573)	(26,538)	(368,639)	0	49,528	(21,687)	(1,661)	(115,248)	c	91,900
Group 1 Sub-Total (excluding Account 1588 - Global Adjustment)		(300,140)	(27,317)	(368,639)	Ö			(2,034)	(115,248)	Ċ	
RSVA - Power - Sub-account - Global Adjustment	1588	7,567	779	Ó	O	8,346	593	373	0	C	
Deferred Payments in Lieu of Taxes	1562	0				0	0				0
Total of Group 1 and Account 1562		(292,573)	(26,538)	(368,639)	0	49,528	(21,687)	(1,661)	(115,248)	C	91,900
Special Purpose Charge Assessment Variance Account <sup>4</sup>	1521										
LRAM Variance Account	1568										
Total including Accounts 1562, 1521 and 1568		(292,573)	(26,538)	(368,639)	0	49,528	(21,687)	(1,661)	(115,248)	C	91,900

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.

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.

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 2013 rate year begins January 1, 2013, the projected interest is recorded from January 1, 2012 to

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						2008					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan- 1-08	Transactions Debit / (Credit) during 2008 excluding interest and adjustments <sup>2</sup>	Board-Approved Disposition during 2008	Adjustments during 2008 - other <sup>1</sup>	Closing Principal Balance as of Dec-31-08	Opening Interest Amounts as of Jan-1-08	Interest Jan-1 to Dec-31-08	Board-Approved Disposition during 2008	Adjustments during 2008 - other <sup>1</sup>	Closing Interest Amounts as of Dec-31-08
Group 1 Accounts											
LV Variance Account	1550	8,026	2,704			10,730	392	338			730
RSVA - Wholesale Market Service Charge	1580	11,675	(3,239)			8,436	1,361	446			1,807
RSVA - Retail Transmission Network Charge	1584	(13,495)	(12,646)			(26,141)	(520)	(848)			(1,368)
RSVA - Retail Transmission Connection Charge	1586	(24,698)	(17,650)			(42,348)	(1,076)	(1,334)			(2,410)
RSVA - Power (excluding Global Adjustment)	1588	106,885	(35,047)			71,838		4,487			18,474
RSVA - Power - Sub-account - Global Adjustment	1588	8,346	(1,171)			7,175		313			1,279
Recovery of Regulatory Asset Balances	1590	(47,211)	(49,639)			(96,850)	76,790	(3,411)			73,379
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>5</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2009) <sup>5</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>5</sup>	1595	0				0	0				0
Group 1 Sub-Total (including Account 1588 - Global Adjustment) Group 1 Sub-Total (excluding Account 1588 - Global Adjustment)		49,528 41,182	(116,688) (115,517)	0		(,)		(9) (322)	0	(	0 91,891 0 90,612
RSVA - Power - Sub-account - Global Adjustment	1588	8,346	(1,171)	0				313			
Deferred Payments in Lieu of Taxes	1562	0				0	0				0
Total of Group 1 and Account 1562		49,528	(116,688)	0		(67,160)	91,900	(9)	0	(	91,891
Special Purpose Charge Assessment Variance Account <sup>4</sup>	1521										
LRAM Variance Account	1568										
Total including Accounts 1562, 1521 and 1568		49,528	(116,688)	0		(67,160)	91,900	(9)	0	(	91,891

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						2009					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan- 1-09	Transactions Debit / (Credit) during 2009 excluding interest and adjustments <sup>2</sup>	Board-Approved Disposition during 2009	Adjustments during 2009 - other <sup>1</sup>	Closing Principal Balance as of Dec-31-09	Opening Interest Amounts as of Jan-1-09	Interest Jan-1 to Dec-31-09	Board-Approved Disposition during 2009	Adjustments during 2009 - other <sup>1</sup>	Closing Interest Amounts as of Dec-31-09
Group 1 Accounts											
LV Variance Account	1550	10,730	(7,667)		17,678	20,741	730	107		477	1,314
RSVA - Wholesale Market Service Charge	1580	8,436	(25,939)			(17,503)	1,807	56			1,863
RSVA - Retail Transmission Network Charge	1584	(26,141)	(14,152)			(40,293)	(1,368)	(341)			(1,709)
RSVA - Retail Transmission Connection Charge	1586	(42,348)	(24,447)			(66,795)	(2,410)	(580)			(2,990)
RSVA - Power (excluding Global Adjustment)	1588	71,838	22,370			94,208		986			19,460
RSVA - Power - Sub-account - Global Adjustment	1588	7,175	25,831			33,006		159			1,438
Recovery of Regulatory Asset Balances	1590	(96,850)				(96,850)	73,379	(1,102)			72,277
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>5</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2009) <sup>5</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>5</sup>	1595	0				0	0				0
Group 1 Sub-Total (including Account 1588 - Global Adjustment) Group 1 Sub-Total (excluding Account 1588 - Global Adjustment)		(67,160) (74,335)	(24,004) (49,835)	0	17,678 17,678		91,891 90,612	(715) (874)	0	477 477	90,215
RSVA - Power - Sub-account - Global Adjustment	1588	7,175	25,831	0	0	33,006	1,279	159	0	0	1,438
Deferred Payments in Lieu of Taxes	1562	0				0	0				0
Total of Group 1 and Account 1562		(67,160)	(24,004)	0	17,678	(73,486)	91,891	(715)	0	477	91,653
Special Purpose Charge Assessment Variance Account <sup>4</sup>	1521										
LRAM Variance Account	1568										
Total including Accounts 1562, 1521 and 1568		(67,160)	(24,004)	0	17,678	(73,486)	91,891	(715)	0	477	91,653

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						2010					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan- 1-10	Transactions Debit / (Credit) during 2010 excluding interest and adjustments <sup>2</sup>	Board-Approved Disposition during 2010	Adjustments during 2010 - other <sup>1</sup>	Closing Principal Balance as of 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>2</sup>	Closing Interest Amounts as of Dec-31-10
Group 1 Accounts											
LV Variance Account	1550	20,741	(8,037)	10,730		1,974	1,314	71	809		576
RSVA - Wholesale Market Service Charge	1580	(17,503)	(50,835)	8,435		(76,773)	1,863	(348)	1,868		(353)
RSVA - Retail Transmission Network Charge	1584	(40,293)	11,091	(26,141)		(3,061)	(1,709)	(150)	(1,560)		(299)
RSVA - Retail Transmission Connection Charge	1586	(66,795)	(3,939)	(42,347)		(28,387)	(2,990)	(317)			(586)
RSVA - Power (excluding Global Adjustment)	1588	94,208	(48,551)	71,837		(26,180)	19,460	588			1,047
RSVA - Power - Sub-account - Global Adjustment	1588	33,006	1,704	7,175		27,535	1,438	157			264
Recovery of Regulatory Asset Balances	1590	(96,850)		(96,850)		0	72,277	(134)			0
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>5</sup>	1595	0	(4,334)	(8,898)		4,564	0	39	(19,307)	(9,403)	9,943
Disposition and Recovery/Refund of Regulatory Balances (2009) <sup>5</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>5</sup>	1595	0				0	0				0
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	(73,486) (106,492) 33,006	(102,901) (104,605) 1,704	(76,059) (83,234) 7,175	0	(100,328) (127,863) 27,535	91,653 90,215 1,438	(94) (251) 157	70,233	(9,403) (9,403) 0	
Deferred Payments in Lieu of Taxes	1562	0				0	0				0
Total of Group 1 and Account 1562		(73,486)	(102,901)	(76,059)	C	(100,328)	91,653	(94)	71,564	(9,403)	10,592
Special Purpose Charge Assessment Variance Account <sup>4</sup>	1521					0					0
LRAM Variance Account	1568					0					0
Total including Accounts 1562, 1521 and 1568		(73,486)	(102,901)	(76,059)	C	(100,328)	91,653	(94)	71,564	(9,403)	10,592

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							201	1					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan- 1-11	Transactions Debit / (Credit) during 2011 excluding interest and adjustments <sup>2</sup>	Board-Approved Disposition during 2011	Other <sup>1</sup> Adjustments during Q1 2011	Other <sup>1</sup> Adjustments during Q2 2011	Other <sup>1</sup> Adjustments during Q3 2011	Other <sup>1</sup> Adjustments during Q4 2011	Closing Principal Balance as of Dec-31-11	Opening Interest Amounts as of Jan-1-11	Interest Jan-1 to Dec-31-11	Board-Approved Disposition during 2011	Adjustments during 2011 - other <sup>1</sup>
Group 1 Accounts													
LV Variance Account	1550	1,974	8,523						10,497	576	51		
RSVA - Wholesale Market Service Charge	1580	(76,773)	(23,288)						(100,061)	(353)	(1,316)		
RSVA - Retail Transmission Network Charge	1584	(3,061)	5,382						2,321	(299)	27		
RSVA - Retail Transmission Connection Charge	1586	(28,387)	2,752						(25,635)		(396)		
RSVA - Power (excluding Global Adjustment)	1588	(26,180)	(1,900)						(28,080)		(264)		
RSVA - Power - Sub-account - Global Adjustment	1588	27,535	(1,956)						25,579	264	443		
Recovery of Regulatory Asset Balances	1590	0							0	0			
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>5</sup>	1595	4,564	(3,856)						708	9,943	(8,343)		
Disposition and Recovery/Refund of Regulatory Balances (2009) <sup>5</sup>	1595	0							0	0			
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>5</sup>	1595	0							0	0			
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	(100,328) (127,863) 27,535	(14,343) (12,387) (1,956)	0	-	0	0	Ċ	(114,671) (140,250) (25,579)	10,328	(9,798) (10,241) 443	0	0
Deferred Payments in Lieu of Taxes	1562	0							0	0			
Total of Group 1 and Account 1562		(100,328)	(14,343)	0	0	0	0	C	(114,671)	10,592	(9,798)	0	C
Special Purpose Charge Assessment Variance Account <sup>4</sup>	1521	0							0	0			
LRAM Variance Account	1568	0							0	0			
Total including Accounts 1562, 1521 and 1568		(100,328)	(14,343)	a	0		0	C	(114,671)	10,592	(9,798)	0	(

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Account Descriptions	Account Number	Closing Interest Amounts as of Dec-31-11
Group 1 Accounts		
LV Variance Account	1550	627
RSVA - Wholesale Market Service Charge	1580	(1,669)
RSVA - Retail Transmission Network Charge	1584	(272)
RSVA - Retail Transmission Connection Charge	1586	(982)
RSVA - Power (excluding Global Adjustment)	1588	783
RSVA - Power - Sub-account - Global Adjustment	1588	707
Recovery of Regulatory Asset Balances	1590	0
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>5</sup>	1595	1,600
Disposition and Recovery/Refund of Regulatory Balances (2009) <sup>5</sup>	1595	0
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>5</sup>	1595	0
Group 1 Sub-Total (including Account 1588 - Global Adjustment)		794
Group 1 Sub-Total (excluding Account 1588 - Global Adjustment)		87
RSVA - Power - Sub-account - Global Adjustment	1588	707
Deferred Payments in Lieu of Taxes	1562	0
Total of Group 1 and Account 1562		794
Special Purpose Charge Assessment Variance Account <sup>4</sup>	1521	0
LRAM Variance Account	1568	0
Total including Accounts 1562, 1521 and 1568		794

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			2	012		Projected In	terest on Dec-31-1	1 Balances	2.1.7 RRR	
Account Descriptions	Account Number	Principal Disposition during 2012 - instructed by Board	Interest Disposition during 2012 - instructed by Board	Closing Principal Balances as of Dec 31-11 Adjusted for Dispositions during 2012	31-11 Adjusted for	halance adjusted for disposition	Projected Interest from January 1, 2013 to April 30, 2013 on Dec 31 -11 balance adjusted for disposition during 2012 <sup>3</sup>	Total Claim	As of Dec 31-11	Variance RRR vs. 2011 Balance (Principal + Interest)
Group 1 Accounts										
LV Variance Account	1550	2,250	31	8,247	596	121	40	9,005	11,124	(0)
RSVA - Wholesale Market Service Charge	1580	(77,125)	(1,613)	(22,936)	(56)	(337)	(112)	(23,442)	(101,730)	0
RSVA - Retail Transmission Network Charge	1584	(3,359)	(8)	5,680	(264)	83	28	5,527	2,049	(0)
RSVA - Retail Transmission Connection Charge	1586	(28,972)	(548)	3,337	(434)	49	16	2,968	(26,617)	0
RSVA - Power (excluding Global Adjustment)	1588	(24,450)	(192)	(3,630)	975		(18)	(2,726)	(27,297)	(0)
RSVA - Power - Sub-account - Global Adjustment	1588	27,114	570	(1,535)	137	(23)	(8)	(1,428)	26,286	0
Recovery of Regulatory Asset Balances	1590			0	0	0	0	0		0
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>5</sup>	1595	14,507	48	(13,799)	1,552	(203)	(68)	(12,518)	2,308	0
Disposition and Recovery/Refund of Regulatory Balances (2009) <sup>5</sup>	1595			0	0	0	0	0		0
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>5</sup>	1595			0	0	0	0	0		0
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	(90,035) (117,149) 27,114	(1,712) (2,282) 570	(23,101)	2,506 2,369 137	(362) (340) (23)	(121) (113) (8)	(22,613) (21,185) (1,428)	(113,877) (140,163) 26,286	(0) (0) 0
Deferred Payments in Lieu of Taxes	1562			0	0	0	0	0		0
Total of Group 1 and Account 1562		(90,035)	(1,712)	(24,636)	2,506	(362)	(121)	(22,613)	(113,877)	(0)
Special Purpose Charge Assessment Variance Account <sup>4</sup>	1521	! !		0	0	0	0	0		0
LRAM Variance Account	1568	l		0	0	0	0	0		0
Total including Accounts 1562, 1521 and 1568		(90,035)	(1,712)	(24,636)	2,506	(362)	(121)	(22,613)	(113,877)	(0)

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.

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.

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 2013 rate year begins January 1, 2013, the projected interest is recorded from January 1, 2012 to

If the LDC's 2013 rate year begins January 1, 2013, the projected interest is recorded from January 1, 2012 to December 31, 2011 beliance adjusted for the disposed balances approved by the Board in the 2012 rate decision. If the LDC's 2013 rate year begins May 1, 2013 the projected interest is recorded from January 1, 2012 to April 30, 2013 on the December 31, 2011 balance adjusted for the disposed balances approved by the Board in the 2012 rate decision.

Applicants that did not have the balance in Account 1521 cleared by the Board in the 2012 rate proceedings are expected to file to dispose of Account 1521 in the 2013 rate proceedings. No Account 1521 balance is to be filed for clearance in the 2013 rate proceedings for those distributors that had account 1521 cleared by the Board in the 2012 rate proceedings.

In accordance with section 8 of the Special Purpose Charge ("SPC") Regulation, Ontario Regulation 66/10, distributors were required to apply to the Board no later than April 15, 2012 for an order authorizing the distributor to clear the balance in Account 1521. As per the Board's April 23, 2010 letter, the Board's statel that it expected that requests for disposition of the balance in Account 1521 were to be addressed as part of the proceedings to set rates for the 2012 rate year, except in cases where this approach would result in non-compliance with the timeline set out in section 8 of the SPC Regulation.



Cooperative Hydro Embrun Inc.

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. Do not enter data for the MicroFit class.

#### **Rate Class**

Residential
General Service Less Than 50 kW – Three Phase energy-billed [G3]
General Service 50 to 4,999 kW
Unmetered Scattered Load
Street Lighting
MicroFit

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>	1595 Recovery Share Proportion (2010) <sup>2</sup>	1568 LRAM Variance Account Class Allocation (\$ amounts)
\$/kWh	19,868,483		1,896,946	0	519,352					
\$/kWh	4,729,493		100,064	0	121,525					
\$/kW	4,088,585	11,793	4,088,585	11,793	91,970					
\$/kWh	89,786		133	0	13,921					
\$/kW	359,464	1,003		0	17,135					
Total	29,135,811	12,796	6,085,728	11,793	763.903	0.00%	0.00%	0.00%	0.00%	0

 0.00%
 0

 Balance as per Sheet 5
 0

 Variance
 0

#### **Threshold Test**

Total Claim (including Account 1521, 1562 and 1568)
Total Claim for Threshold Test (All Group 1 Accounts)
Threshold Test (Total claim per kWh) 3

(\$22,613) (\$22,613)

(0.0008) Claim does not meet the threshold test. If data has been entered on Sheet 5 for Accounts 1521 and 1562, the model will only dispose of Accounts 1521 and 1562.

<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 balances

<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, 1562 nor 1568.



Cooperative Hydro Embrun Inc

No input required. This workshseet allocates the deferral/variance account balances (Group 1, 1521, 1588 GA, 1562 and 1568) to the appropriate classes as per the EDDVAR Report dated July 31, 2009

#### Allocation of Group 1 Accounts (including Accounts 1521, 1562, 1568)

Rate Class	% of Total kWh	% of Total non- RPP kWh	% of Total Distribution Revenue	1550	1580	1584	1586	1588*	1588 GA	1590	1595 (2008)	1595 (2009)	1595 (2010)	1521	1562	1568
Residential	68.2%	31.2%	68.0%	0	0	0	0	0	0	0	0	0	0	0	0	0
General Service Less Than 50 kW – Three Phase energy-billed [G3]	16.2%	1.6%	15.9%	0	0	0	0	0	0	0	0	0	0	0	0	0
General Service 50 to 4,999 kW	14.0%	67.2%	12.0%	0	0	0	0	0	0	0	0	0	0	0	0	0
Unmetered Scattered Load	0.3%	0.0%	1.8%	0	0	0	0	0	0	0	0	0	0	0	0	0
Street Lighting	1.2%	0.0%	2.2%	0	0	0	0	0	0	0	0	0	0	0	0	0
MicroFit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	100.0%	100.0%	100.0%	0	0	0	0	0	0	0	0	0	0	0	0	0

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



Cooperative Hydro Embrun Inc.

**Input required at cell C15 only.** This workshseet calculates rate riders related to the Deferral/Variance Account Disposition (if applicable) and associated rate riders for the global adjustment sub-account. Rate Riders will not be generated for the MicroFit class.

Please indicate the Rate Rider Recovery Period (in years)

1

				Balance of Accounts Allocated by kWh/kW	Account Rate	Allocation of Balance in Account	Billed kWh or Estimated kW	Global Adjustment	
Rate Class	Unit	Billed kWh	Billed kW	(RPP) or Distribution	Rider	1588 Global	for Non-RPP	Rate Rider	
Residential	\$/kWh	19,868,483		0	0.0000	0	1,896,946	0.0000	
General Service Less Than 50 kW – Three Phase energy- billed [G3]	\$/kWh	4,729,493		0	0.0000	0	100,064	0.0000	
General Service 50 to 4,999 kW	\$/kW	4,088,585	11,793	0	0.0000	0	11,793	0.0000	
Unmetered Scattered Load	\$/kWh	89,786		0	0.0000	0	133	0.0000	
Street Lighting	\$/kW	359,464	1,003	0	0.0000	0	0	0.0000	
MicroFit									
Total		29,135,811	12,796	0		0	2,008,936		



Cooperative Hydro Embrun Inc.

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

The Price Escalator has been set at the 2012 values and will be updated by Board staff. The Stretch Factor Value will also be updated by Board staff.

Price Escalator 2.00% Choose Stretch Factor Group II

Productivity Factor 0.72% Associated Stretch Factor Value 0.4%

Price Cap Index 0.88%

Rate Class	Current MFC	MFC Adjustment from R/C Model	Current Volumetric Charge	DVR Adjustment from R/C Model	Price Cap Index to be Applied to MFC and DVR	Proposed MFC	Proposed Volumetric Charge
Residential	13.63		0.0127		0.88%	13.75	0.0128
General Service Less Than 50 kW – Three Phase energy billed [G3]	20.24		0.0167		0.88%	20.42	0.0168
General Service 50 to 4,999 kW	244.10		4.5228		0.88%	246.25	4.5626
Unmetered Scattered Load	39.82		0.0104		0.88%	40.17	0.0105
Street Lighting	1.59		6.4834		0.88%	1.60	6.5405
MicroFit	5.25					5.25	



Cooperative Hydro Embrun Inc.

Please enter the following charges as found on your most recent Board-Approved Tariff Schedule. The standard Allowance rates have been included as default entries. If you have different rates, please make the appropriate corrections in the applicable cells below. As well, please enter the current Specific Service Charges below. The standard Retail Service Charges have been entered below. If you have different rates, please make the appropriate corrections in columns A, C or D 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

#### 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
Duplicate invoices for pervious billing
Request for other billing information
Income tax eltter
Account history
Credit reference/credit check (plus credit agency costs)
Returned cheques charge (plus bank charges)
Legal letter charge
Account set up charge/change of occupancy chrage (plus credit agency costs of applicable)
Special meter reads
Meter dispute charge plus Measurement Canada fees (if meter found correct)

3	15.00
3	15.00
3	15.00
3	15.00
3	15.00
3	15.00
3	25.00
3	15.00
3	15.00
3	15.00
3	20.00
3	30.00

#### 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 Charge - At Meter during Regular Hours
Disconnect/Reconnect Charge - At Meter during Regular Hours
Disconnect/Reconnect at pole - during regular hours
Disconnect/Reconnect at pole - after regular hours
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
Temporary service installation and removal - overhead - no transformer
Temporary service installation and removal - underground - no transformer
Temporary service installation and removal - overhead - with transformer
Specific charge for access to power poles \$/pole/year

6	1.50
6	19.56
	20.00
	50.00
;	25.00
;	50.00
;	185.00
;	415.00
;	25.00
;	50.00
;	30.00
;	165.00
;	500.00
;	300.00
;	1,000.00
;	22.35

## **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

\$	100.00
\$	20.00
\$/cust.	0.50
\$/cust.	0.30
\$/cust.	(0.30)
\$	0.25
\$	0.50
\$	no charge
\$	2.00
	\$ \$/cust. \$/cust. \$/cust. \$ \$ \$

# **LOSS FACTORS**

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

Total Loss Factor – Secondary Metered Customer < 5,000 kW	1.0579
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.047



Cooperative Hydro Embrun Inc.

Below is a listing of the proposed Monthly Fixed Charges, proposed Distribution Volumetric Rates, proposed Deferral and Variance account Rate Riders and all unexpired volumetric rates that were entered on Sheet 4. In the green cells (column A) below, please enter any additional rates being proposed (eg: LRAM/SSM, Tax Adjustments, etc). Please ensure that the word "Rider" or "Adder" is included in the description (as applicable). Note: All rates with expired effective dates have been removed. As well, the Current RTSR-Network and RTSR-Connection rate descriptions entered on Sheet 4 can be found below. The associated rates have been removed from this sheet, giving the applicant the opportunity to enter updated rates (from Sheet 13 in the Board-Approved RTSR model into the cells in column I.



Cooperative Hydro Embrun Inc.

The following table provides applicants with a class to class comparison of current vs. proposed rates.

Rate Ridor for Smart Mater incremental Revenue Requirement — in effect until the Effective data of the not cost of service application of Destroy (1997) (19	<b>Current Rates</b>			Proposed Rates		
Service Charge   \$   13.75	Rate Description	Unit	Amount	Rate Description	Unit	Amount
Rate Rider for Smart Mater incremental Revenue Requirement – in effect until the Effective date of the next cost of service application of Description (Volumetric Rate (1994)) (1994) (	Residential			Residential		
Infect until the Effective date of the next cost of service ageillands   \$ 1.44	Service Charge	\$	13.63	Service Charge	\$	13.75
Low Voltage Service Rate   R	Rate Rider for Smart Meter Incremental Revenue Requirement – in effect until the Effective date of the next cost of service application	\$	1.44	·	\$	1.44
Rate Rider for Loss Revenue Agistement Mechanism (LRAM)   8AWh   0.0004   Resovery - Effective until Agrid 30, 2014   3AWh   0.0004   Rate Rider for Deferral/Variance Account Disposition (2011) -   8AWh   0.0004   Rate Rider for Deferral/Variance Account Disposition (2011) -   8AWh   0.0004   Rate Rider for Global Adjustment Sub-Account Disposition (2011) -   8AWh   0.0004   Rate Rider for Global Adjustment Sub-Account Disposition (2011) -     8AWh   0.0004   Rate Rider for Global Adjustment Sub-Account Disposition (2011) -	Distribution Volumetric Rate	\$/kWh	0.0127	Distribution Volumetric Rate	\$/kWh	0.0128
Recovery - Effective until Agni 30, 2014   SaWh   0.0004   Recovery - Effective until Agni 30, 2014   SaWh   0.00021   Relate Fider For Olechard Agnitament 20-Account Disposition (2011) - Effective until Agni 30, 2014   Agnitament Sub-Account Disposition (2011) - Effective until Agni 30, 2014 Agnitament Sub-Account Disposition (2012) - Effective until Agni 30, 2014 Agnitament Sub-Account Disposition (2012) - Effective until Agni 30, 2014 Agnitament Sub-Account Disposition (2012) - Relate Transmission Rate - Network Service Rate   SaWh   0.0005   Relate Transmission Rate - Date of Transmission Rate - Network Service Rate   SaWh   0.0005   Relate Transmission Rate - Date of Transmission Rate - Network Service Rate   SaWh   0.0005   Relate Transmission Rate - Date of Transmission Rate - Network Service Rate   SaWh   0.0005   Relate Transmission Rate - Network Service Rate   SaWh   0.0005   Relate Transmission Rate - Network Service Rate   SaWh   0.0005   Relate Transmission Rate - Network Service Rate   SaWh   0.0005   Sawh	Low Voltage Service Rate	\$/kWh	0.0014	Low Voltage Service Rate	\$/kWh	0.0014
Effective unit April 30, 2014   SAWN   (0.0021)   Effective unit April 30, 2014 Applicable (2012)	Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – Effective until April 30, 2014	\$/kWh	0.0004		\$/kWh	0.0004
Effective unil April 30, 2014 Applicable only for Non-PPP Customers		\$/kWh	(0.0021)	• • • • • • • • • • • • • • • • • • • •	\$/kWh	(0.0021)
Retail Transmission Rate - Network Service Rate   SkWh   0.0057   Retail Transmission Rate - Line and Transformation Connection   SkWh   0.0048   Retail Transmission Rate - Line and Transformation Connection   SkWh   0.0048   Retail Transmission Rate - Line and Transformation Connection   SkWh   0.0048   Retail Transmission Rate - Line and Transformation Connection   SkWh   0.0048   Retail Transmission Rate - Line and Transformation Connection   SkWh   0.0052   Retail Rate Protection Charge - effective until April 30, 2013   Rural Rate Protection Charge - effective until April 30, 2014   Rural Rate Protection Charge - effective until April 30, 2012   Rural Rate Protection Charge - effective until April 30, 2014   Rural Rate Protection Charge - effective un	Rate Rider for Global Adjustment Sub-Account Disposition (2012) – Effective until April 30. 2014 Applicable only for Non-RPP Customers	\$/kWh	0.0014		\$/kWh	0.0014
Refail Transmission Rate - Line and Transformation Connection Sarkivin Double	· · · · · · · · · · · · · · · · · · ·					
### Open	Retail Transmission Rate - Line and Transformation Connection Service Rate			Retail Transmission Rate - Line and Transformation Connection		
Numbersale Market Service Rate   SkWh   0.0052   Rural Rate Protection Charge   SkWh   0.0011	Rate Rider for Disposition of Residual Historical Smart Meter Costs - effective until April 30, 2013	\$	(0.23)	Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge - effective until April 30, 2012 Rural Rate Protection Charge - effective on and after May 1, 2012 SAWh 0.0011 Sandard Supply Service - Administrative Charge (if applicable) Service Charge  General Service Less Than 50 kW - Three Phase Service Charge Service Less Than 50 kW - Three Phase Service Charge Service Less Than 50 kW - Three Phase Service Charge Service Charge Service Charge Service Charge Service Charge Service Charge Service Less Than 50 kW - Three Phase Service Charge Service Charge Service Charge Service Less Than 50 kW - Three Phase Service Charge Service Charge Service Less Than 50 kW - Three Phase Service Charge Service Less Than 50 kW - Three Phase Service Charge Service Charge Service Charge Service Charge Service Less Than 50 kW - Three Phase Service Charge Service Less Than 50 kW - Three Phase Service Charge Service Service Rate Service Service Rate Service Rate Service Charge Service Charge Service Service Rate Service Service Rate Service Service Rate Service Service Rate Service Servi						
Standard Supply Service - Administrative Charge (if applicable) \$ 0.25  General Service Less Than 50 kW – Three Phase  Service Charge \$ 20.24  Service				Standard Supply Service - Administrative Charge (if applicable)		
Standard Supply Service - Administrative Charge (if applicable) \$ 0.25  General Service Less Than 50 kW – Three Phase  Service Charge \$ 20.24  Service	Rural Rate Protection Charge - effective on and after May 1, 2012	\$/kWh	0.0011			
Service Charge \$ 20.24 Service Charge \$ 20.42  Rate Rider for Smart Meter Incremental Revenue Requirement – in effect until the Effective date of the next cost of service application \$ 4.20  Distribution Volumetric Rate \$ 5.40 N. 0.0167 Distribution Volumetric Rate \$ 5.40 N. 0.018 N. 0.0018 N.	Standard Supply Service - Administrative Charge (if applicable)	\$	0.25			
Service Charge \$ 20.24 Service Charge \$ 20.42  Rate Rider for Smart Meter Incremental Revenue Requirement – in effect until the Effective date of the next cost of service application \$ 4.20  Distribution Volumetric Rate \$ 5.40 N. 0.0167 Distribution Volumetric Rate \$ 5.40 N. 0.018 N. 0.0018 N.				General Service Less Than 50 kW – Three Phase		
effect until the Effective date of the next cost of service application \$ 4.20 Distribution Volumetric Rate \$ \$kWh 0.0167 Distribution Volumetric Rate \$ \$kWh 0.0013 Low Voltage Service Rate \$ \$kWh 0.0013 Rate Rider for Deferral/Variance Account Disposition (2012) — Effective until April 30, 2014  SkWh 0.0021) Effective until April 30, 2014  Rate Rider for Global Adjustment Sub-Account Disposition (2012) — Effective until April 30, 2014 Applicable only for Non-RPP Outsomers \$ kWh 0.0014  Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0054 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0055 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0055 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0055 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0055 Retail Transmission Rate - Network Service Rate \$ \$kWh 0.0055	Service Charge	\$	20.24	Service Charge	\$	20.42
Distribution Volumetric Rate \$\text{kWh}\$ 0.0167 Distribution Volumetric Rate \$\text{kWh}\$ 0.0168 Dow Voltage Service Rate \$\text{kWh}\$ 0.0013 Rate Rider for Deferral/Variance Account Disposition (2012) - Effective until April 30, 2014 \$\text{kWh}\$ 0.0021 Effective until April 30, 2014 \$\text{kWh}\$ 0.0021 Effective until April 30, 2014 Applicable only for Non-RIPP Customers \$\text{kWh}\$ 0.0021 Effective until April 30, 2014 Applicable only for Non-RIPP Customers \$\text{kWh}\$ 0.0014 Effective until April 30, 2014 Applicable only for Non-RIPP Customers \$\text{kWh}\$ 0.0014 Effective until April 30, 2014 Applicable only for Non-RIPP Customers \$\text{kWh}\$ 0.0052 Rate \$\text{lefective until April 30, 2014 Applicable only for Non-RIPP Customers \$\text{kWh}\$ 0.0054 Effective until April 30, 2014 Applicable only for Non-RIPP Customers \$\text{kWh}\$ 0.0054 Effective until April 30, 2014 Applicable only for Non-RIPP Customers \$\text{kWh}\$ 0.0054 Effective until April 30, 2014 Applicable only for Non-RIPP Customers \$\text{kWh}\$ 0.0054 Effective until April 30, 2014 Applicable only for Non-RIPP Customers \$\text{kWh}\$ 0.0054 Effective until April 30, 2013 \$\text{kWh}\$ 0.0052 Retail Transmission Rate - Line and Transformation Connection \$\text{kWh}\$ 0.0054 Service Rate \$\text{kWh}\$ 0.0052 Wholesale Market Service Rate \$\text{kWh}\$ 0.0052 Standard Supply Service - Administrative Charge (if applicable) \$\text{kWh}\$ 0.0254 Rate Rider for Deferral/Variance Account Disposition (2012) - \$\text{kWh}\$ 0.0052 Service Charge \$\text{kWh}\$ 0.0054 Service Charge \$\text{kWh}\$ 0.0055 Service Charge \$\text{kWh}\$ 0.0055 Service Pate \$\t						
Low Voltage Service Rate Rate Rider for Deferral/Variance Account Disposition (2012) – Effective until April 30, 2014 Applicable only for Non-RPP Customers Effective until April 30, 2014 Applicable only for Non-RPP Customers Effective until April 30, 2014 Applicable only for Non-RPP Customers Effective until April 30, 2014 Applicable only for Non-RPP Customers Effective until April 30, 2014 Applicable only for Non-RPP Customers Effective until April 30, 2014 Applicable only for Non-RPP Customers Effective until April 30, 2014 Applicable only for Non-RPP Customers Effective until April 30, 2014 Applicable only for Non-RPP Customers Effective until April 30, 2014 Applicable only for Non-RPP Customers Effective until April 30, 2014 Applicable only for Non-RPP Customers Effective until April 30, 2014 Applicable only for Non-RPP Customers Effective until April 30, 2014 Applicable only for Non-RPP Customers Effective until April 30, 2014 Effective until April 30, 2015 Effective until April 30, 2014 Effective until April 30, 2015 Effective until April 30, 2014 Effective until April 30, 2016 Effective until April 30, 2014 Effective until April 30, 2016 Effective until April 30, 2014 Effective until Effective until April 30, 2016 Effective until Effective un	effect until the Effective date of the next cost of service application	\$	4.20	effect until the Effective date of the next cost of service application	\$	4.20
Rate Rider for Deferral/Variance Account Disposition (2012) — Effective until April 30, 2014	Distribution Volumetric Rate	\$/kWh	0.0167	Distribution Volumetric Rate		
Effective until April 30, 2014  SkWh (0.0021)  Effective until April 30, 2014 (0.0021)  Effective until April 30, 2014 (0.0021)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0021)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only for Non-RPP Customers  SkWh (0.0056)  Effective until April 30, 2014 Applicable only	~	\$/kWh	0.0013	•	\$/kWh	0.0013
Effective until April 30, 2014 Applicable only for Non-RPP Customers  \$kWh  0.0014	Effective until April 30, 2014	\$/kWh	(0.0021)	• • • • • • • • • • • • • • • • • • • •	\$/kWh	(0.0021)
Retail Transmission Rate - Line and Transformation Connection Service Rate  \$\( \) \	Rate Rider for Global Adjustment Sub-Account Disposition (2012) – Effective until April 30, 2014 Applicable only for Non-RPP Customers	\$/kWh	0.0014		\$/kWh	0.0014
Service Rate Rate Rider for Disposition of Residual Historical Smart Meter Costs- feffective until April 30, 2013  \$ 11.83 Wholesale Market Service Rate \$/kWh 0.0052 Wholesale Market Service Rate \$/kWh 0.0052 Rural Rate Protection Charge \$/kWh 0.0011 Rural Rate Protection Charge - effective until April 30, 2012 \$/kWh 0.0013 Standard Supply Service - Administrative Charge (if applicable) \$ 0.25 Rural Rate Protection Charge - effective on and after May 1, 2012 \$/kWh 0.0011 Standard Supply Service - Administrative Charge (if applicable) \$ 0.25    General Service 50 to 4,999 kW	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0056	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0054
### Service Pate ### Service Rate ### Service Rate ### Nouncessale Market Service Rate ### Nouncessale Rate Protection Charge ### Standard Supply Service - Administrative Charge (if applicable) \$ 0.25	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0043		\$/kWh	0.0042
Wholesale Market Service Rate \$/kWh 0.0052 Rural Rate Protection Charge \$/kWh 0.0011  Rural Rate Protection Charge - effective until April 30, 2012 \$/kWh 0.0013 Standard Supply Service - Administrative Charge (if applicable) \$ 0.25  Rural Rate Protection Charge - effective on and after May 1, 2012 \$/kWh 0.0011  Standard Supply Service - Administrative Charge (if applicable) \$ 0.25  General Service 50 to 4,999 kW  Service Charge \$ 244.10 Service Charge \$ 246.25  Rate Rider for Smart Meter Incremental Revenue Requirement - in effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective until April 30, 2014 effective until	Rate Rider for Disposition of Residual Historical Smart Meter Costs -	Φ.	44.00	Whalasala Madat Cardas Data	Φ /L-\ <b>A</b> / L-	0.0050
Rural Rate Protection Charge - effective until April 30, 2012 \$/kWh 0.0013 Standard Supply Service - Administrative Charge (if applicable) \$ 0.25    Rural Rate Protection Charge - effective on and after May 1, 2012 \$/kWh 0.0011    Standard Supply Service - Administrative Charge (if applicable) \$ 0.25    General Service 50 to 4,999 kW    Service Charge						
Rural Rate Protection Charge - effective on and after May 1, 2012 \$/kWh 0.0011  Standard Supply Service - Administrative Charge (if applicable) \$ 0.25  General Service 50 to 4,999 kW  Service Charge \$ 244.10 Service Charge \$ 246.25  Rate Rider for Smart Meter Incremental Revenue Requirement - in effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until defect until defe				•		
Standard Supply Service - Administrative Charge (if applicable) \$ 0.25  General Service 50 to 4,999 kW  Service Charge \$ 244.10 Service Charge \$ 246.25  Rate Rider for Smart Meter Incremental Revenue Requirement – in effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 Distribution Volumetric Rate \$   k/kW   4.5228 Distribution Volumetric Rate \$   k/kW   4.5626 Distribution Volumetric Rate \$   k/kW   4.5626 Distribution Volumetric Rate \$   k/kW   0.4778 Distribution Volumetric	-			Standard Supply Service - Administrative Charge (ii applicable)	Ψ	0.23
General Service 50 to 4,999 kW  Service Charge \$ 244.10 Service Charge \$ 246.25  Rate Rider for Smart Meter Incremental Revenue Requirement – in effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 Distribution Volumetric Rate \$ \( \frac{1}{2} \) kW 4.5228 Distribution Volumetric Rate \$ \( \frac{1}{2} \) kW 4.5626  Low Voltage Service Rate \$ \( \frac{1}{2} \) kW 0.4778 Low Voltage Service Rate \$ \( \frac{1}{2} \) kW 0.4778  Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – Effective until April 30, 2014 \$ \( \frac{1}{2} \) kW 0.0284  Rate Rider for Deferral/Variance Account Disposition (2012) – Effective until April 30, 2014 \$ \( \frac{1}{2} \) kW (0.7109)  Rate Rider for Global Adjustment Sub-Account Disposition (2012) – Effective until April 30, 2013 Applicable only for Non-RPP Customers \$ \( \frac{1}{2} \) kW 0.4834  Retail Transmission Rate - Network Service Rate \$ \( \frac{1}{2} \) kW 2.1438	•					
Service Charge \$ 244.10 Service Charge \$ 246.25  Rate Rider for Smart Meter Incremental Revenue Requirement – in effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 Distribution Volumetric Rate \$ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		Ψ	0.23	General Service E0 to 4 999 kW		
effect until the Effective date of the next cost of service application \$ 14.30 effect until the Effective date of the next cost of service application \$ 14.30 Distribution Volumetric Rate \$ \( \) \(\) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \(		\$	244.10		\$	246.25
Distribution Volumetric Rate \$\frac{kW}{kW}\$ 4.5228 Distribution Volumetric Rate \$\frac{kW}{kW}\$ 4.5626 Low Voltage Service Rate \$\frac{kW}{kW}\$ 0.4778 Low Voltage Service Rate \$\frac{kW}{kW}\$ 0.4778 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM)  Recovery - Effective until April 30, 2014 \$\frac{kW}{kW}\$ 0.0284 Recovery - Effective until April 30, 2014 \$\frac{kW}{kW}\$ 0.0284 Rate Rider for Deferral/Variance Account Disposition (2012) - \$\frac{kW}{kW}\$ (0.7109) Effective until April 30, 2014 \$\frac{kW}{kW}\$ (0.7109)  Rate Rider for Global Adjustment Sub-Account Disposition (2012) - \$\frac{kW}{kW}\$ 0.4834 Retail Transmission Rate - Network Service Rate \$\frac{kW}{kW}\$ 2.1438	·	\$	14.30	·	\$	14.30
Low Voltage Service Rate \$/kW 0.4778 Low Voltage Service Rate \$/kW 0.4778  Rate Rider for Lost Revenue Adjustment Mechanism (LRAM)  Recovery – Effective until April 30, 2014 \$/kW 0.0284 Recovery – Effective until April 30, 2014 \$/kW 0.0284  Rate Rider for Deferral/Variance Account Disposition (2012) –  Effective until April 30, 2014 \$/kW (0.7109) Effective until April 30, 2014 \$/kW (0.7109)  Rate Rider for Global Adjustment Sub-Account Disposition (2012) –  Effective until April 30, 2013 Applicable only for Non-RPP Customers \$/kW 0.4834 Retail Transmission Rate - Network Service Rate \$/kW 2.1438	**					
Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – Effective until April 30, 2014 \$/kW 0.0284 Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – Effective until April 30, 2014 \$/kW 0.0284 Rate Rider for Deferral/Variance Account Disposition (2012) – Effective until April 30, 2014 \$/kW (0.7109) Effective until April 30, 2014 \$/kW (0.7109)  Rate Rider for Global Adjustment Sub-Account Disposition (2012) – Effective until April 30, 2013 Applicable only for Non-RPP Customers \$/kW 0.4834 Retail Transmission Rate - Network Service Rate \$/kW 2.1438	Low Voltage Service Rate					
Effective until April 30, 2014 \$/kW (0.7109) Effective until April 30, 2014 \$/kW (0.7109)  Rate Rider for Global Adjustment Sub-Account Disposition (2012) – Effective until April 30, 2013 Applicable only for Non-RPP Customers \$/kW 0.4834 Retail Transmission Rate - Network Service Rate \$/kW 2.1438	Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – Effective until April 30, 2014			Rate Rider for Lost Revenue Adjustment Mechanism (LRAM)		
Rate Rider for Global Adjustment Sub-Account Disposition (2012) –  Effective until April 30, 2013 Applicable only for Non-RPP Customers  \$/kW  0.4834  Retail Transmission Rate - Network Service Rate  \$/kW  2.1438	Rate Rider for Deferral/Variance Account Disposition (2012) -			Rate Rider for Deferral/Variance Account Disposition (2012) -		
Effective until April 30, 2013 Applicable only for Non-RPP Customers \$/kW 0.4834 Retail Transmission Rate - Network Service Rate \$/kW 2.1438	Effective until April 30, 2014	\$/kW	(0.7109)	Effective until April 30, 2014	\$/kW	(0.7109)
	Rate Rider for Global Adjustment Sub-Account Disposition (2012) — Effective until April 30, 2013 Applicable only for Non-RPP Customers	\$/kW	0.4834	Retail Transmission Rate - Network Service Rate	\$/kW	2.1438
	Retail Transmission Rate - Network Service Rate					

Retail Transmission Rate - Line Connection Service Rate	\$/kW	1.7009	Wholesale Market Service Rate	\$/kWh	Page 42
Rate Rider for Disposition of Residual Historical Smart Meter Costs -	φ/ΚΨΨ	1.7009	WITH TEST OF THE	φ/Λ.ΨΙΙ	0.0052
effective until April 30, 2013	\$	56.13	Rural Rate Protection Charge	\$/kWh	0.0011
Wholesale Market Service Rate	\$/kWh	0.0052	Standard Supply Service - Administrative Charge (if applicable)	\$	0.25
Rural Rate Protection Charge - effective until April 30, 2012	\$/kWh	0.0013			
Rural Rate Protection Charge - effective on and after May 1, 2012	\$/kWh	0.0011			
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25			
Unmetered Scattered Load			Unmetered Scattered Load		
ervice Charge (per customer)	\$	39.82	Service Charge (per customer)	\$	40.17
Distribution Volumetric Rate	\$/kWh	0.0104	Distribution Volumetric Rate	\$/kWh	0.0105
ow Voltage Service Rate	\$/kWh	0.0013	Low Voltage Service Rate	\$/kWh	0.0013
Rate Rider for Deferral/Variance Account Disposition (2012) –	Φ.1. AA/I-	(0.0004)	Rate Rider for Deferral/Variance Account Disposition (2012) –	Φ // JA//-	(0.0004)
Effective until April 30, 2014	\$/kWh	(0.0021)	Effective until April 30, 2014	\$/kWh	(0.0021)
Rate Rider for Global Adjustment Sub-Account Disposition (2012) –			Rate Rider for Global Adjustment Sub-Account Disposition (2012) -		
Effective until April 30, 2014 Applicable only for Non-RPP Customers	\$/kWh	0.0014	Effective until April 30, 2014 Applicable only for Non-RPP Customers	\$/kWh	0.0014
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0056	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0054
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0043	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0042
Vholesale Market Service Rate	\$/kWh	0.0052	Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge - effective until April 30, 2012	\$/kWh	0.0032	Rural Rate Protection Charge	\$/kWh	0.0032
Rural Rate Protection Charge - effective on and after May 1, 2012	\$/kWh	0.0013	Standard Supply Service - Administrative Charge (if applicable)	\$	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25	Standard Supply Service Fraministrative Sharge (ii applicable)	Ψ	0.20
Street Lighting	Ψ	0.20	Street Lighting		
Service Charge (per connection)	\$	1.59	Service Charge (per connection)	\$	1.60
vistribution Volumetric Rate	\$/kW	6.4834	Distribution Volumetric Rate	\$/kW	6.5405
ow Voltage Service Rate	\$/kW	0.3694	Low Voltage Service Rate	\$/kW	0.3694
Rate Rider for Deferral/Variance Account Disposition (2012) –	Ψ/ΚΨΨ	0.5054	Rate Rider for Deferral/Variance Account Disposition (2012) –	Ψ/ΚΨΨ	0.5054
ffective until April 30, 2014	\$/kW	(0.7349)	Effective until April 30, 2014	\$/kW	(0.7349)
Retail Transmission Rate - Network Service Rate	\$/kW	1.6886	Retail Transmission Rate - Network Service Rate	\$/kW	1.6169
Retail Transmission Rate - Line Connection Service Rate	\$/kW	1.3149	Retail Transmission Rate - Line Connection Service Rate	\$/kW	1.2984
Vholesale Market Service Rate	\$/kWh	0.0052	Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge - effective until April 30, 2012	\$/kWh	0.0013	Rural Rate Protection Charge	\$/kWh	0.0011
Rural Rate Protection Charge - effective on and after May 1, 2012	\$/kWh	0.0011	Standard Supply Service - Administrative Charge (if applicable)	\$	0.25
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25			
MicroFit			MicroFit		
Service Charge	\$	5.25	Service Charge	\$	5.25



Cooperative Hydro Embrun Inc.

The following is a complete Tariff Schedule based on the information entered in this model. Please review. Note: This worksheet is **unlocked** and the print margins, row heights, number formats, etc. can be adjusted.

# Cooperative Hydro Embrun Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 01, 2013

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

EB-2012-0117

## RESIDENTIAL SERVICE CLASSIFICATION

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

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

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

Service Charge	\$	13.75
application	\$	1.44
Distribution Volumetric Rate	\$/kWh	0.0128
Low Voltage Service Rate	\$/kWh	0.0014
Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – Effective until April 30, 2014	\$/kWh	0.0004
Rate Rider for Deferral/Variance Account Disposition (2011) - Effective until April 30, 2014	\$/kWh	(0.0021)
Rate Rider for Global Adjustment Sub-Account Disposition (2012) - Effective until April 30, 2014		
Applicable only for Non-RPP Customers	\$/kWh	0.0014
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0057
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0047

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

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

# GENERAL SERVICE LESS THAN 50 KW - THREE PHASE ENERGY-BILLED [G3] SERVICE CLASSI

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

#### **APPLICATION**

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

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

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a

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

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

Service Charge	\$	20.42
application	\$	4.20
Distribution Volumetric Rate	\$/kWh	0.0168
Low Voltage Service Rate	\$/kWh	0.0013
Rate Rider for Deferral/Variance Account Disposition (2012) – Effective until April 30, 2014	\$/kWh	(0.0021)
Rate Rider for Global Adjustment Sub-Account Disposition (2012) - Effective until April 30, 2014		
Applicable only for Non-RPP Customers	\$/kWh	0.0014
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0054
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0042
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# **GENERAL SERVICE 50 TO 4,999 KW SERVICE CLASSIFICATION**

This classification applies to a non residential account whose average monthly maximum demand used for billing purposes is equal to or greater than, or is forecast to be equal to or greater than, 50 kW but less than 5,000 kW. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

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

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

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a

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

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

Service Charge	\$	246.25
application	\$	14.30
Distribution Volumetric Rate	\$/kW	4.5626
Low Voltage Service Rate	\$/kW	0.4778
Rate Rider for Lost Revenue Adjustment Mechanism (LRAM) Recovery – Effective until April 30, 2014	\$/kW	0.0284
Rate Rider for Deferral/Variance Account Disposition (2012) – Effective until April 30, 2014	\$/kW	(0.7109)
Retail Transmission Rate - Network Service Rate	\$/kW	2.1438
Retail Transmission Rate - Line Connection Service Rate	\$/kW	1.6795

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

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

### UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification applies to an account taking electricity at 750 volts or less whose average monthly maximum demand is less than, or is forecast to be less than, 50 kW and the consumption is unmetered. Such connections include cable TV power packs, bus shelters, telephone booths, traffic lights, railway crossings, etc. The level of the consumption will be agreed to by the distributor and the customer, based on detailed manufacturer information/documentation with regard to electrical consumption of the unmetered load or periodic monitoring of actual consumption. Further servicing details are available in the

#### **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

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

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

Service Charge (per customer)	\$	40.17
Distribution Volumetric Rate	\$/kWh	0.0105
Low Voltage Service Rate	\$/kWh	0.0013
Rate Rider for Deferral/Variance Account Disposition (2012) - Effective until April 30, 2014	\$/kWh	(0.0021)
Rate Rider for Global Adjustment Sub-Account Disposition (2012) - Effective until April 30, 2014		
Applicable only for Non-RPP Customers	\$/kWh	0.0014
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0054
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0042
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

### STREET LIGHTING SERVICE CLASSIFICATION

This classification applies to an account for roadway lighting with a Municipality, Regional Municipality, Ministry of Transportation and private roadway lighting, controlled by photo cells. The consumption for these customers will be based on the calculated connected load times the required lighting times established in the approved OEB street lighting load shape template. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

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

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

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

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

Service Charge (per connection)	\$	1.60
Distribution Volumetric Rate	\$/kW	6.5405
Low Voltage Service Rate	\$/kW	0.3694
Rate Rider for Deferral/Variance Account Disposition (2012) - Effective until April 30, 2014	\$/kW	(0.7349)
Retail Transmission Rate - Network Service Rate	\$/kW	1.6169
Retail Transmission Rate - Line Connection Service Rate	\$/kW	1.2984

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

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

### MICROFIT SERVICE CLASSIFICATION

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

#### **APPLICATION**

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

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

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

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

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

Service Charge \$ 5.25

#### **ALLOWANCES**

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

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

#### 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	\$ 15.00
Statement of Account	\$ 15.00
Duplicate invoices for pervious billing	\$ 15.00
Request for other billing information	\$ 15.00
Income tax eltter	\$ 15.00
Account history	\$ 15.00
Credit reference/credit check (plus credit agency costs)	\$ 25.00
Returned cheques charge (plus bank charges)	\$ 15.00
Legal letter charge	\$ 15.00
Account set up charge/change of occupancy chrage (plus credit agency costs of applicable)	\$ 15.00
Special meter reads	\$ 20.00
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	\$	20.00
Collection of account charge - no disconnection - after regular hours	\$	50.00
Disconnect/Reconnect Charge - At Meter during Regular Hours	\$	25.00
Disconnect/Reconnect Charge - At Meter during Regular Hours	\$	50.00
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	\$	25.00
Install/Remove load control device - after regular hours	\$	50.00
service call - customer owned equipment	\$	30.00
service call - after regular hours	\$	165.00
Temporary service installation and removal - overhead - no transformer	\$	500.00
Temporary service installation and removal - underground - no transformer	\$	300.00
Temporary service installation and removal - overhead - with transformer	\$	1,000.00
Specific charge for access to power poles \$/pole/year	\$	22.35

### 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

### LOSS FACTORS

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

Total Loss Factor – Secondary Metered Customer < 5,000 kW	1.0579
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.0473



### 3<sup>RD</sup> Generation Incentive Regulation Model for 2013 Filers

Cooperative Hydro Embrun Inc.

Choose a Rate Class from the drop-down menu below and click UPDATE.

For Street Lighting and USL classes, please ensure that the number of customers is manually entered into cells B30 and B31. Click the UPDATE button to refresh the sheet.

#### Residential

 Consumption
 800 kWh

 RPP Tier One
 600 kWh

 Load Factor
 1.0579

	CURRENT ESTIMATED BILL			PROPOSED ESTIMATED BILL						
	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total RPP Bill	% of Total TOU Bill
Energy First Tier (kWh)	600.00	0.0750	45.00	600.00	0.0750	45.00	0.00	0.00%	39.56%	
Energy Second Tier (kWh)	246.32	0.0880	21.68	246.32	0.0880	21.68	0.00	0.00%	19.06%	
TOU - Off Peak	541.64	0.0650	35.21	541.64	0.0650	35.21	0.00	0.00%		30.52%
TOU - Mid Peak	152.34	0.1000	15.23	152.34	0.1000	15.23	0.00	0.00%		13.20%
TOU - On Peak	152.34	0.1170	17.82	152.34	0.1170	17.82	0.00	0.00%		15.45%
Service Charge	1	13.63	13.63	1	13.75	13.75	0.12	0.88%	12.09%	11.92%
Service Charge Rate Rider(s)	1	1.21	1.21	1	1.44	1.44	0.23	19.01%	1.27%	1.25%
Distribution Volumetric Rate	800	0.0127	10.16	800	0.0128	10.24	0.08	0.79%	9.00%	8.88%
Low Voltage Volumetric Rate	800	0.0014	1.12	800	0.0014	1.12	0.00	0.00%	0.98%	0.97%
Distribution Volumetric Rate Rider(s)	800	(0.0017)	(1.36)	800	(0.0017)	(1.36)	0.00	0.00%	-1.20%	-1.18%
Total: Distribution			24.76			25.19	0.43	1.74%	22.14%	21.83%



Version 1.0

Utility Name	Cooperative Hydro Embrun Inc.	
Assigned EB Number	EB-2012-0117	
Name and Title	Benoit Larmarche, General Mana	ger
Phone Number	613-443-5110	
Email Address		
Date	14-Sep-12	
Date	14-06β-12	
Last COS Re-based Year	2010	

Note: Drop-down lists are shaded blue; Input cells are shaded green.

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- 1. Info
- 2. Table of Contents
- 3. Re-Based Billing Determinants and Rates
- 4. Re-Based Revenue from Rates
- 5. Z-Factor Tax Changes
- 6. Calculation of Tax Change Variable Rate Rider



Enter your 2012 Base Monthly Fixed Charge and Distribution Volumetric Charge into columns labeled "Rate ReBal Base Service Charge" and "Rate ReBal Base Distribution Volumetric Rate kWh/kW" respectively.

#### Last COS Re-based Year was in 2010

Rate Group	Rate Class	Fixed Metric	Vol Metric	Re-based Billed Customers or Connections A	Re-based Billed kWh B		Rate ReBal Base Service Charge D	Rate ReBal Base Distribution Volumetric Rate kWh E	Rate ReBal Base Distribution Volumetric Rate kW F
RES	Residential	Customer	kWh	1,834	19,657,452		12.88	0.0120	
GSLT50	General Service Less Than 50 kW	Customer	kWh	162	4,976,291		20.02	0.0166	
GSGT50	General Service 50 to 4,999 kW	Customer	kW	12	4,387,835	12,779	241.54		4.4752
USL	Unmetered Scattered Load	Connection	kWh	20	95,536		52.55	0.0137	
SL	Street Lighting	Connection	kW	407	388,274	1,066	1.86		7.5527
NA	Rate Class 6	NA	NA						
NA	Rate Class 7	NA	NA						
NA	Rate Class 8	NA	NA						
NA	Rate Class 9	NA	NA						
NA	Rate Class 10	NA	NA						
NA	Rate Class 11	NA	NA						
NA	Rate Class 12	NA	NA						
NA	Rate Class 13	NA	NA						
NA	Rate Class 14	NA	NA						
NA	Rate Class 15	NA	NA						
NA	Rate Class 16	NA	NA						
NA	Rate Class 17	NA	NA						
NA	Rate Class 18	NA	NA						
NA	Rate Class 19	NA	NA						
NA	Rate Class 20	NA	NA						
NA	Rate Class 21	NA	NA						
NA	Rate Class 22	NA	NA						
NA	Rate Class 23	NA	NA						
NA	Rate Class 24	NA	NA						
NA	Rate Class 25	NA	NA						



Calculating Re-Based Revenue from rates. No input required.

#### Last COS Re-based Year was in 2010

					Rate ReBal Base	Rate ReBal Base		Distribution	Distribution	
	Re-based Billed			Rate ReBal	Distribution	Distribution		Volumetric	Volumetric	Revenue
	Customers or	Re-based Billed F	e-based Billed	Base Service	Volumetric Rate	Volumetric Rate	Service Charge	Rate Revenue	Rate Revenue	Requirement
Rate Class	Connections	kWh	kW	Charge	kWh	kW	Revenue	kWh	kW	from Rates
	Α	В	С	D	E	F	G = A * D *12	H = B * E	I = C * F	J = G + H + I
Residential	1,834	19,657,452	0	12.88	0.0120	0.0000	283,463	235,889	0	519,352
General Service Less Than 50 kW	162	4,976,291	0	20.02	0.0166	0.0000	38,919	82,606	0	121,525
General Service 50 to 4,999 kW	12	4,387,835	12,779	241.54	0.0000	4.4752	34,782	0	57,189	91,970
Unmetered Scattered Load	20	95,536	0	52.55	0.0137	0.0000	12,612	1,309	0	13,921
Street Lighting	407	388,274	1,066	1.86	0.0000	7.5527	9,084	0	8,051	17,135
							378,860	319,805	65,240	763,904



This worksheet calculates the tax sharing amount.

Step 1: Press the Update Button (this will clear all input cells and reveal your latest cost of service re-basing year).
Step 2: In the green input cells below, please enter the information related to the last Cost of Service Filing.

#### **Summary - Sharing of Tax Change Forecast Amounts**

For the 2010 year, enter any Tax Credits from the Cost of Service Tax Calculation (Positive #)	\$ -		
Tax Related Amounts Forecast from Capital Tax Rate Changes	2010		2013
Taxable Capital	\$ 3,620,397	\$ 3	3,620,397
Deduction from taxable capital up to \$15,000,000	\$ 3,620,397	\$ 3	3,620,397
Net Taxable Capital	\$ -	\$	-
Rate	0.150%		0.000%
Ontario Capital Tax (Deductible, not grossed-up)	\$ -	\$	-
2. Tax Related Amounts Forecast from Income Tax Rate Changes Regulatory Taxable Income	\$ <b>2010</b> 130,463	\$	<b>2013</b> 130,463
Corporate Tax Rate	15.99%		15.50%
Tax Impact	\$ 20,861	\$	20,222
Grossed-up Tax Amount	\$ 24,832	\$	23,931
Tax Related Amounts Forecast from Capital Tax Rate Changes	\$ -	\$	-
Tax Related Amounts Forecast from Income Tax Rate Changes	\$ 24,832	\$	23,931
Total Tax Related Amounts	\$ 24,832	\$	23,931
Incremental Tax Savings		-\$	901
Sharing of Tax Savings (50%)		-\$	450



This worksheet calculates a tax change volumetric rate rider. No input required. The outputs in column Q and S are to be entered into Sheet 11 "Proposed Rates" of the 2013 IRM Rate Generator Model. Rate description should be entered as "Rate Rider for Tax Change".

Rate Class	Total Revenue \$ by Rate Class A	Total Revenue % by Rate Class B = A / \$H	Total Z-Factor Tax Change\$ by Rate Class C = \$I * B	Billed kWh D	Billed kW E	Distribution Volumetric Rate kWh Rate Rider F = C / D	Distribution Volumetric Rate kW Rate Rider G = C / E
Residential	\$519,352.4640	67.99%	-\$306	19,657,452	0	\$0.0000	
General Service Less Than 50 kW	\$121,525	15.91%	-\$72	4,976,291	0	\$0.0000	
General Service 50 to 4,999 kW	\$91,970	12.04%	-\$54	4,387,835	12,779		-\$0.0042
Unmetered Scattered Load	\$13,921	1.82%	-\$8	95,536	0	-\$0.0001	
Street Lighting	\$17,135	2.24%	-\$10	388,274	1,066		-\$0.0095
	\$763,904	100.00%	-\$450				
	Н		-				



<b>Utility Name</b>	Cooperative Hydro Embrun Inc.	
Assigned EB Number	EB-2012-0117	
Name and Title	Benoit Lamarche, General Manager	
Phone Number	613-443-5110	
Email Address	embrunhydro@magma.ca	
Date	September 14,2012	
24.0	1.10.11	
Last COS Re-based Year	2010	
Last COS Re-baseu Teal	2010	

Note: Drop-down lists are shaded blue; Input cells are shaded green.

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1. Info 7. Current Wholesale

2. Table of Contents 8. Forecast Wholesale

3. Rate Classes 9. Adj Network to Current WS

4. RRR Data 10. Adj Conn. to Current WS

5. UTRs and Sub-Transmission 11. Adj Network to Forecast WS

6. Historical Wholesale 12. Adj Conn. to Forecast WS

13. Final 2013 RTS Rates



- Select the appropriate rate classes that appear on your most recent Board-Approved Tariff of Rates and Charges.
   Enter the RTS Network and Connection Rate as it appears on the Tariff of Rates and Charges

Rate Class	Unit	RTSR-Network	RTSR-Connection
Residential General Service Less Than 50 kW General Service 50 to 4,999 kW Unmetered Scattered Load Street Lighting Choose Rate Class	kWh	\$ 0.0060	\$ 0.0048
	kWh	\$ 0.0056	\$ 0.0043
	kW	\$ 2.2389	\$ 1.7009
	kWh	\$ 0.0056	\$ 0.0043
	kW	\$ 1.6886	\$ 1.3149



In the green shaded cells, enter the most recent reported RRR billing determinants. Please ensure that billing determinants are non-loss adjusted.

Rate Class	Unit	Non-Loss Adjusted Metered kWh	Non-Loss Adjusted Metered kW	Applicable Loss Factor	Load Factor	Loss Adjusted Billed kWh	Billed kW
Residential	kWh	19,799,668		1.0579		20,946,069	-
General Service Less Than 50 kW	kWh	5,135,362		1.0579		5,432,699	-
General Service 50 to 4,999 kW	kW		12,041		0.00%	-	12,041
Unmetered Scattered Load	kWh	88,892		1.0579		94,039	-
Street Lighting	kW		1,003		0.00%	-	1,003



Uniform Transmission Rates	Unit	Effective January 1, 2011			ective ry 1, 2012	Effective January 1, 2013		
Rate Description				Rate	I	Rate	F	Rate
Network Service Rate	kW		\$	3.22	\$	3.57	\$	3.57
Line Connection Service Rate	kW		\$	0.79	\$	0.80	\$	0.80
Transformation Connection Service Rate	kW		\$	1.77	\$	1.86	\$	1.86
Hydro One Sub-Transmission Rates	Unit			ffective ary 1, 2011		ective ry 1, 2012		ective ry 1, 2013
Rate Description				Rate	I	Rate	F	Rate
Network Service Rate	kW		\$	2.65	\$	2.65	\$	2.65
Line Connection Service Rate	kW		\$	0.64	\$	0.64	\$	0.64
Transformation Connection Service Rate	kW		\$	1.50	\$	1.50	\$	1.50
Both Line and Transformation Connection Service Rate	kW		\$	2.14	\$	2.14	\$	2.14
Hydro One Sub-Transmission Rate Rider 6A	Unit			ffective ary 1, 2011		ective ry 1, 2012		ective ry 1, 2013
Rate Description				Rate		Rate		Rate
RSVA Transmission network - 4714 - which affects 1584	kW		\$	0.0470	\$	-	\$	-
RSVA Transmission connection – 4716 – which affects 1586	kW		-\$	0.0250	\$	-	\$	-
RSVA LV - 4750 - which affects 1550	kW		\$	0.0580	\$	-	\$	-
RARA 1 - 2252 - which affects 1590	kW		-\$	0.0750	\$	-	\$	-
Hydro One Sub-Transmission Rate Rider 6A	kW		\$	0.0050	\$		\$	



In the green shaded cells, enter billing detail for wholesale transmission for the same reporting period as the billing determinants on Sheet "4. RRR Data". For Hydro One Sub-transmission Rates, if you are charged a *combined* Line and Transformer connection rate, please ensure that both the line connection and transformer connection columns are completed.

IESO		Network		Line	Connec	tion	Transform	ation Co	nnection	Total Line	
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount	
January		\$0.00			\$0.00			\$0.00		\$ -	
February		\$0.00			\$0.00			\$0.00		\$ -	
March		\$0.00			\$0.00			\$0.00		\$ -	
April		\$0.00			\$0.00			\$0.00		\$ -	
May		\$0.00			\$0.00			\$0.00		\$ -	
June		\$0.00			\$0.00			\$0.00		\$ -	
July		\$0.00			\$0.00			\$0.00		\$ -	
August		\$0.00			\$0.00			\$0.00		\$ -	
September		\$0.00			\$0.00			\$0.00		\$ -	
October		\$0.00			\$0.00			\$0.00		\$ -	
November		\$0.00			\$0.00			\$0.00		\$ -	
December		\$0.00			\$0.00			\$0.00		\$ -	
Total	- ;	-	\$ -	-	\$ -	\$ -	-	\$ -	\$ -	\$ -	
Hydro One		Network		Line	Connec	tion	Transform	ation Co	nnection	Total Line	
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount	
January	6,744	\$2.65	\$ 17,872	6,744	\$0.64	\$ 4,316	6,744	\$1.50	\$ 10,116	\$ 14,432	
February	5,892	\$2.65	\$ 15,614	5,925	\$0.64	\$ 3,792	5,925	\$1.50	\$ 8,888	\$ 12,680	
March	5,250	\$2.65	\$ 13,913	5,250	\$0.64	\$ 3,360	5,250		\$ 7,875	\$ 11,235	
April	4,598	\$2.65	\$ 12,185	4,598	\$0.64	\$ 2,943	4,598		\$ 6,897	\$ 9,840	
May	5,487	\$2.65	\$ 14,541	5,487	\$0.64	\$ 3,512	5,487		\$ 8,231	\$ 11,742	
June	5,979	\$2.65	\$ 15,844	5,979	\$0.64	\$ 3,827	5,979		\$ 8,969	\$ 12,795	
July	6,573	\$2.65	\$ 17,418	6,573	\$0.64	\$ 4,207	6,573		\$ 9,860	\$ 14,066	
August	5,441	\$2.65	\$ 14,419	5,441	\$0.64	\$ 3,482	5,441		\$ 8,162	\$ 11,644	
September October	4,792 4,508	\$2.65 \$2.65	\$ 12,699 \$ 11,946	5,227	\$0.64 \$0.64	\$ 3,345 \$ 2,885	5,227		\$ 7,841 \$ 6,762	\$ 11,186 \$ 9,647	
November	5,290	\$2.65	\$ 14,019	4,508 5,290	\$0.64	\$ 3,386	4,508 5,290		\$ 6,762 \$ 7,935	\$ 11,321	
December	6,393	\$2.65	\$ 16,941	6,393	\$0.64	\$ 4,092	6,393		\$ 9,590	\$ 13,681	
		•						•			
Total	66,947	2.65	\$ 177,410	67,415	\$ 0.64	\$ 43,146	67,415	\$ 1.50	\$ 101,123	\$ 144,268	
Total		Network		Line	Connec	tion	Transform	ation Co	onnection	Total Line	
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount	
January	6,744	\$2.65	\$ 17,872	6,744	\$0.64	\$ 4,316	6,744	\$1.50	\$ 10,116	\$ 14,432	
February	5,892	\$2.65	\$ 15,614	5,925	\$0.64	\$ 3,792	5,925	\$1.50	\$ 8,888	\$ 12,680	
March	5,250	\$2.65	\$ 13,913	5,250	\$0.64	\$ 3,360	5,250	\$1.50	\$ 7,875	\$ 11,235	
April	4,598	\$2.65	\$ 12,185	4,598	\$0.64	\$ 2,943	4,598	\$1.50	\$ 6,897	\$ 9,840	
May	5,487	\$2.65	\$ 14,541	5,487	\$0.64	\$ 3,512	5,487	\$1.50	\$ 8,231	\$ 11,742	
June	5,979	\$2.65	\$ 15,844	5,979	\$0.64	\$ 3,827	5,979	\$1.50	\$ 8,969	\$ 12,795	
July	6,573	\$2.65	\$ 17,418	6,573	\$0.64	\$ 4,207	6,573	\$1.50	\$ 9,860	\$ 14,066	
August	5,441	\$2.65	\$ 14,419	5,441	\$0.64	\$ 3,482	5,441	\$1.50	\$ 8,162	\$ 11,644	
September October	4,792	\$2.65	\$ 12,699	5,227	\$0.64	\$ 3,345	5,227	\$1.50	\$ 7,841	\$ 11,186	
October November	4,508	\$2.65 \$2.65	\$ 11,946 \$ 14,019	4,508	\$0.64 \$0.64	\$ 2,885 \$ 3,386	4,508	\$1.50 \$1.50	\$ 6,762 \$ 7,935	\$ 9,647 \$ 11,321	
November December	5,290 6,393	\$2.65 \$2.65	\$ 14,019 \$ 16,941	5,290 6,393	\$0.64 \$0.64	\$ 3,386 \$ 4,092	5,290 6,393	\$1.50 \$1.50	\$ 7,935 \$ 9,590	\$ 11,321 \$ 13,681	
Total	66,947	2.65	\$ 177,410	67,415	\$ 0.64	\$ 43,146	67,415	\$ 1.50	\$ 101,123	\$ 144,268	



The purpose of this sheet is to calculate the expected billing when current 2012 Uniform Transmission Rates are applied against historical 2011 transmission units.

IESO		Network		Line	Connecti	on	Transformation Connection				Total Line	
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	A	mount	
January	- \$	3.5700	\$ -	- :	\$ 0.8000	\$ -	-	\$ 1.8600	\$ -	\$	-	
February	- 9	3.5700	\$ -		0.8000	\$ -	-	\$ 1.8600	\$ -	\$	-	
March	- \$	3.5700	\$ -	-	0.8000	\$ -	-	\$ 1.8600	\$ -	\$		
April	- \$	3.5700	\$ -	-	0.8000	\$ -	-	\$ 1.8600	\$ -	\$	-	
May	- \$	3.5700	\$ -		0.8000	\$ -	-	\$ 1.8600	\$ -	\$	-	
June	- 9	3.5700	\$ -		0.8000	\$ -	-	\$ 1.8600	\$ -	\$	-	
July	- \$	3.5700	\$ -	-	0.8000	\$ -	-	\$ 1.8600	\$ -	\$	-	
August	- \$	3.5700	\$ -	-	0.8000	\$ -	-	\$ 1.8600	\$ -	\$	-	
September	- \$	3.5700	\$ -		0.8000	\$ -	-	\$ 1.8600	\$ -	\$	-	
October	- \$		\$ -			\$ -	-		\$ -	\$	-	
November	- \$	3.5700	\$ -		0.8000	\$ -	-	\$ 1.8600	\$ -	\$	-	
December	- \$	3.5700	\$ -	- :	0.8000	\$ -	•	\$ 1.8600	\$ -	\$	-	
Total	- \$	-	\$ -	-	-	\$ -	-	\$ -	\$ -	\$	-	
Hydro One		Network		Line	Connecti	on	Transfor	mation Co	nnection	To	tal Line	
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	A	mount	
January	6,744	2.6500	\$ 17,872	6,744	0.6400	\$ 4,316	6,744	\$ 1.5000	\$ 10,116	\$	14,432	
February	5,892	2.6500	\$ 15,614	5,925	0.6400	\$ 3,792	5,925	\$ 1.5000	\$ 8,888	\$	12,680	
March	5,250	2.6500	\$ 13,913	5,250	\$ 0.6400	\$ 3,360	5,250	\$ 1.5000	\$ 7,875	\$	11,235	
April	4,598	2.6500	\$ 12,185	4,598	0.6400	\$ 2,943	4,598	\$ 1.5000	\$ 6,897	\$	9,840	
May	5,487	2.6500	\$ 14,541	5,487	0.6400	\$ 3,512	5,487	\$ 1.5000	\$ 8,231	\$	11,742	
June	5,979	2.6500	\$ 15,844	5,979	0.6400	\$ 3,827	5,979	\$ 1.5000	\$ 8,969	\$	12,795	
July	6,573	2.6500	\$ 17,418	6,573	\$ 0.6400	\$ 4,207	6,573	\$ 1.5000	\$ 9,860	\$	14,066	
August	5,441		\$ 14,419	5,441	\$ 0.6400		5,441	\$ 1.5000	\$ 8,162	\$	11,644	
September	4,792				\$ 0.6400			\$ 1.5000		\$	11,186	
October	4,508				0.6400			\$ 1.5000		\$	9,647	
November	5,290				0.6400			\$ 1.5000		\$	11,321	
December	6,393	2.6500	\$ 16,941	6,393	\$ 0.6400	\$ 4,092	6,393	\$ 1.5000	\$ 9,590	\$	13,681	
Total	66,947	2.65	\$ 177,410	67,415	\$ 0.64	\$ 43,146	67,415	\$ 1.50	\$ 101,123	\$	144,268	
Total		Network		Line	Connecti	on	Transfor	mation Co	nnection	To	tal Line	
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	A	mount	
January	6,744	2.65	\$ 17,872	6,744	0.64	\$ 4,316	6,744	\$ 1.50	\$ 10,116	\$	14,432	
February	5,892	2.65	\$ 15,614	5,925	0.64	\$ 3,792	5,925	\$ 1.50		\$	12,680	
March	5,250	2.65	\$ 13,913	5,250	\$ 0.64	\$ 3,360	5,250	\$ 1.50	\$ 7,875	\$	11,235	
April	4,598	2.65	\$ 12,185	4,598	0.64	\$ 2,943	4,598	\$ 1.50	\$ 6,897	\$	9,840	
May	5,487	2.65	\$ 14,541	5,487	0.64	\$ 3,512	5,487	\$ 1.50	\$ 8,231	\$	11,742	
June	5,979	2.65	\$ 15,844	5,979	0.64	\$ 3,827	5,979	\$ 1.50	\$ 8,969	\$	12,795	
July	6,573	2.65	\$ 17,418	6,573		\$ 4,207	6,573		\$ 9,860	\$	14,066	
August	5,441 \$			5,441			5,441		\$ 8,162	\$	11,644	
September	4,792			5,227			5,227		\$ 7,841	\$	11,186	
October	4,508			4,508		\$ 2,885	4,508		\$ 6,762	\$	9,647	
November	5,290			5,290			5,290			\$	11,321	
December	6,393	2.65	\$ 16,941	6,393	0.64	\$ 4,092	6,393	\$ 1.50	\$ 9,590	\$	13,681	
Total												



The purpose of this sheet is to calculate the expected billing when forecasted 2013 Uniform Transmission Rates are applied against historical 2011 transmission units.

IESO	Network			Line	e Connect	tion	Transforr	Total Line		
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	_	\$ 3.5700	\$ -	-	\$ 0.8000	\$ -	-	\$ 1.8600	\$ -	\$ -
February	-	\$ 3.5700	\$ -	-	\$ 0.8000	\$ -	-	\$ 1.8600	\$ -	\$ -
March	-	\$ 3.5700	\$ -	-	\$ 0.8000	\$ -	-	\$ 1.8600	\$ -	\$ -
April	-	\$ 3.5700	\$ -	-	\$ 0.8000	\$ -	-	\$ 1.8600	\$ -	\$ -
May	-	\$ 3.5700	\$ -	-	\$ 0.8000	\$ -	-	\$ 1.8600	\$ -	\$ -
June	-	\$ 3.5700	\$ -	-	\$ 0.8000	\$ -	-	\$ 1.8600	\$ -	\$ -
July	-	\$ 3.5700	\$ -	-	\$ 0.8000	\$ -	-	\$ 1.8600	\$ -	\$ -
August	-		\$ -	-	\$ 0.8000	\$ -	-	\$ 1.8600	\$ -	\$ -
September	-		\$ -	-	\$ 0.8000	\$ -	-		\$ -	\$ -
October	-		\$ -	-	\$ 0.8000	\$ -	-		\$ -	\$ -
November	-		\$ -	-	\$ 0.8000	\$ -	-		\$ -	\$ -
December		\$ 3.5700	\$ -		\$ 0.8000	\$ -		\$ 1.8600	\$ -	\$ -
Total		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	\$ -
Hydro One		Network		Line	e Connect	tion	Transforr	nation Co	nnection	Total Line
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	6.744	\$ 2.6500	\$ 17,872	6.744	\$ 0.6400	\$ 4,316	6.744	\$ 1.5000	\$ 10,116	\$ 14,432
February		\$ 2.6500			\$ 0.6400	\$ 3,792	5,925		\$ 8,888	\$ 12,680
March		\$ 2.6500			\$ 0.6400	\$ 3,360	5,250	\$ 1.5000	\$ 7,875	\$ 11,235
April	4,598	\$ 2.6500	\$ 12,185	4,598	\$ 0.6400	\$ 2,943	4,598	\$ 1.5000	\$ 6,897	\$ 9,840
May	5,487	\$ 2.6500	\$ 14,541	5,487	\$ 0.6400	\$ 3,512	5,487	\$ 1.5000	\$ 8,231	\$ 11,742
June		\$ 2.6500			\$ 0.6400	\$ 3,827			\$ 8,969	\$ 12,795
July		\$ 2.6500			\$ 0.6400	\$ 4,207			\$ 9,860	\$ 14,066
August		\$ 2.6500			\$ 0.6400	\$ 3,482		\$ 1.5000		\$ 11,644
September October			\$ 12,699	5,227	\$ 0.6400	\$ 3,345	5,227		\$ 7,841	\$ 11,186
November		\$ 2.6500 \$ 2.6500			\$ 0.6400 \$ 0.6400	\$ 2,885 \$ 3,386		\$ 1.5000 \$ 1.5000	\$ 6,762 \$ 7,935	\$ 9,647 \$ 11,321
December		\$ 2.6500				\$ 4,092		\$ 1.5000		\$ 13,681
Total									<u> </u>	
	66,947	,	\$ 177,410	67,415	_	\$ 43,146	67,415	_	\$ 101,123	\$ 144,268
Total		Network		Line	e Connect	tion	Transform	nation Co	nnection	Total Line
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	6,744	\$ 2.65	\$ 17,872	6,744	\$ 0.64	\$ 4,316	6,744	\$ 1.50	\$ 10,116	\$ 14,432
February	5,892	\$ 2.65	\$ 15,614	5,925	\$ 0.64	\$ 3,792	5,925	\$ 1.50	\$ 8,888	\$ 12,680
March	5,250	\$ 2.65	\$ 13,913	5,250		\$ 3,360	5,250	\$ 1.50	\$ 7,875	\$ 11,235
April		\$ 2.65		4,598		\$ 2,943	4,598		\$ 6,897	\$ 9,840
May		\$ 2.65		5,487		\$ 3,512	5,487		\$ 8,231	\$ 11,742
June		\$ 2.65		5,979		\$ 3,827	5,979		\$ 8,969	\$ 12,795
July		\$ 2.65		6,573		\$ 4,207	6,573			\$ 14,066
August September		\$ 2.65 \$ 2.65		5,441 5,227		\$ 3,482 \$ 3,345	5,441 5,227		\$ 8,162 \$ 7,841	\$ 11,644 \$ 11,186
October	4,792	\$ 2.65		4,508	\$ 0.64	\$ 2,885	4,508		\$ 6,762	\$ 9,647
November		\$ 2.65				\$ 3,386	5,290		\$ 7,935	\$ 11,321
December				6,393			6,393			\$ 13,681
Total	66,947	\$ 2.65	\$ 177,410	67,415	\$ 0.64	\$ 43,146	67,415	\$ 1.50	\$ 101,123	\$ 144,268



The purpose of this sheet is to re-align the current RTS Network Rates to recover current wholesale network costs.

Rate Class	Unit	 rent RTSR- letwork	Loss Adjusted Billed kWh	Loss Adjusted Billed kW	,	Billed Amount	Billed Amount %	W	Current holesale Billing	F	oposed RTSR etwork
Residential	kWh	\$ 0.0060	20,946,069	-	\$	125,676	67.8%	\$	120,339	\$	0.0057
General Service Less Than 50 kW	kWh	\$ 0.0056	5,432,699	-	\$	30,423	16.4%	\$	29,131	\$	0.0054
General Service 50 to 4,999 kW	kW	\$ 2.2389	-	12,041	\$	26,959	14.6%	\$	25,814	\$	2.1438
Unmetered Scattered Load	kWh	\$ 0.0056	94,039	-	\$	527	0.3%	\$	504	\$	0.0054
Street Lighting	kW	\$ 1.6886	-	1,003	\$	1,694	0.9%	\$	1,622	\$	1.6169
					\$	185,278					



The purpose of this sheet is to re-align the current RTS Connection Rates to recover current wholesale connection costs.

Rate Class	Unit	 ent RTSR- nnection	Loss Adjusted Billed kWh	Loss Adjusted Billed kW	,	Billed Amount	Billed Amount %	WI	Current nolesale Billing	oposed RTSR nnection
Residential	kWh	\$ 0.0048	20,946,069	-	\$	100,541	68.8%	\$	99,277	\$ 0.0047
General Service Less Than 50 kW	kWh	\$ 0.0043	5,432,699	-	\$	23,361	16.0%	\$	23,067	\$ 0.0042
General Service 50 to 4,999 kW	kW	\$ 1.7009	-	12,041	\$	20,481	14.0%	\$	20,223	\$ 1.6795
Unmetered Scattered Load	kWh	\$ 0.0043	94,039	-	\$	404	0.3%	\$	399	\$ 0.0042
Street Lighting	kW	\$ 1.3149	-	1,003	\$	1,319	0.9%	\$	1,302	\$ 1.2984
					\$	146,105				



The purpose of this sheet is to update the re-align RTS Network Rates to recover forecast wholesale network costs.

Rate Class	Unit	djusted R-Network	Loss Adjusted Billed kWh	Loss Adjusted Billed kW	,	Billed Amount	Billed Amount %	W	orecast holesale Billing	F	oposed RTSR etwork
Residential	kWh	\$ 0.0057	20,946,069	-	\$	120,339	67.8%	\$	120,339	\$	0.0057
General Service Less Than 50 kW	kWh	\$ 0.0054	5,432,699	-	\$	29,131	16.4%	\$	29,131	\$	0.0054
General Service 50 to 4,999 kW	kW	\$ 2.1438	-	12,041	\$	25,814	14.6%	\$	25,814	\$	2.1438
Unmetered Scattered Load	kWh	\$ 0.0054	94,039	-	\$	504	0.3%	\$	504	\$	0.0054
Street Lighting	kW	\$ 1.6169	-	1,003	\$	1,622	0.9%	\$	1,622	\$	1.6169
					\$	177,410					



The purpose of this sheet is to update the re-aligned RTS Connection Rates to recover forecast wholesale connection costs.

Rate Class	Unit	ı	djusted RTSR- nnection	Loss Adjusted Billed kWh	Loss Adjusted Billed kW	Billed Amount	Billed Amount %	WI	orecast nolesale Billing	F	oposed RTSR Inection
Residential	kWh	\$	0.0047	20,946,069	-	\$ 99,277	68.8%	\$	99,277	\$	0.0047
General Service Less Than 50 kW	kWh	\$	0.0042	5,432,699	-	\$ 23,067	16.0%	\$	23,067	\$	0.0042
General Service 50 to 4,999 kW	kW	\$	1.6795	-	12,041	\$ 20,223	14.0%	\$	20,223	\$	1.6795
Unmetered Scattered Load	kWh	\$	0.0042	94,039	-	\$ 399	0.3%	\$	399	\$	0.0042
Street Lighting	kW	\$	1.2984	-	1,003	\$ 1,302	0.9%	\$	1,302	\$	1.2984
						\$ 144,268					



For Cost of Service Applicants, please enter the following Proposed RTS rates into your rates model.

For IRM applicants, please enter these rates into the 2013 IRM Rate Generator, Sheet 11 "Proposed Rates", column I. Please note that the rate description for the RTSRs has been transfered to Sheet 11, Column A from Sheet 4.

Rate Class	Unit	oposed R Network	Proposed RTSR Connection			
Residential	kWh	\$ 0.0057	\$	0.0047		
General Service Less Than 50 kW	kWh	\$ 0.0054	\$	0.0042		
General Service 50 to 4,999 kW	kW	\$ 2.1438	\$	1.6795		
Unmetered Scattered Load	kWh	\$ 0.0054	\$	0.0042		
Street Lighting	kW	\$ 1.6169	\$	1.2984		