

Board Secretary Ontario Energy Board 2300 Yonge St 27<sup>th</sup> Floor Toronto, ON M4P 1E4

October 1, 2010

Dear Ms. Walli,

#### Re: <u>Halton Hills Hydro Inc. 2011 Electricity Distribution Rate Application</u> <u>EB-2010-0087</u>

Halton Hills Hydro Inc. ("HHHI") is pleased to file its 2011 Electricity Distribution Rate Application with the Ontario Energy Board ("the Board"). HHHI is submitting its 2011 3<sup>rd</sup> Generation Incentive Regulation Mechanism ("3<sup>rd</sup> GIRM") Electricity Distribution Rate Application in accordance with all directives and guidelines issued by the Board and the following models:

- Ontario Energy Board issued 2011 IRM3 Rate Generator,
- Ontario Energy Board issued 2011 IRM3 IRM3 Revenue to Cost Ratio Adjustment Workform
- Ontario Energy Board issued Smart Meter Rate Calculation Model.
- Ontario Energy Board issued 2011 IRM3 Deferral and Variance Account Workform
- Ontario Energy Board issued 2011 IRM3 Shared Tax Savings Workform
- Ontario Energy Board issued 2011 IRM3 RTSR Adjustment Workform
- HHHI altered 2011 IRM3 Deferral and Variance Account Workform (used for the calculation of a Rate Rider for the Recovery of Late Payment Penalty Litigation Costs)

HHHI is requesting an effective date of May 1, 2011 for the implementation of the Proposed 2011 Tariff of Rates and Charges.

The 2011 3<sup>rd</sup> GIRM Rate Application for HHHI includes a Manager's Summary which contains a copy of the Current (2010) Tariff of Rates and Charges and the proposed (2011) Tariff of Rates and Charges.

Please find attached to this cover letter:

- 2 paper copies each of the following:
  - o Manager's Summary
  - o Ontario Energy Board issued 2011 IRM3 Rate Generator,
  - Ontario Energy Board issued 2011 IRM3 IRM3 Revenue to Cost Ratio Adjustment Workform
  - o Ontario Energy Board issued Smart Meter Rate Calculation Model.
  - o Ontario Energy Board issued 2011 IRM3 Deferral and Variance Account Workform
  - o Ontario Energy Board issued 2011 IRM3 Shared Tax Savings Workform
  - o Ontario Energy Board issued 2011 IRM3 RTSR Adjustment Workform
  - HHHI altered 2011 IRM3 Deferral and Variance Account Workform (used for the calculation of a Rate Rider for the Recovery of Late Payment Penalty Litigation Costs)
  - o Detailed Bill Impacts
- 1 electronic copy each of the above models and an electronic copy of all documentation included in the Application in pdf format.

A copy of the Application has also been filed through the Web Portal and e-mailed to the Board Secretary.



In the event of any additional information requests, questions, or concerns, please contact Mr. David J. Smelsky, CMA, Chief Financial Officer, at <u>dsmelsky@haltonhillshydro.com</u> or (519) 853-3700 extension 208, or Tracy Rehberg-Rawlingson, Regulatory Affairs Officer, at <u>tracyr@haltonhillshydro.com</u> or (519) 853-3700 extension 257.

Sincerely,

David J. Smelsky, CMA Halton Hills Hydro Inc.

Cc: Arthur Skidmore, President & CEO, Halton Hills Hydro Inc.

Halton Hills Hydro Inc.

Licence ED-2002-0552

2011 Rate Application 3<sup>rd</sup> Generation Incentive Regulation Mechanism

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- 6. Appendix E Ontario Energy Board 2011 IRM3 Shared Tax Savings Workform
- 7. Appendix F Ontario Energy Board 2011 IRM3 RTSR Adjustment Workform
- 8. Appendix G HHHI altered 2011 IRM3 Deferral and Variance Account Workform (used for the calculation of a Rate Rider for the Recovery of Late Payment Penalty Litigation Costs)
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#### Halton Hills Hydro Inc. ED-2002-0552

# 2011 3<sup>rd</sup> GIRM Electricity Distribution Rate Application Board File Number EB-2009-0227

# Manager's Summary

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#### ONTARIO ENERGY BOARD

#### IN THE MATTER OF the Ontario Energy Board Act, 1998;

AND IN THE MATTER OF an Application by Halton Hills Hydro Inc. for an Order or Orders approving or fixing just and reasonable distribution rates and other charges.

#### 1. LDC Information

Halton Hills Hydro Inc. ("HHHI") is a distributor as defined in, and is licensed as such under, the Ontario Energy Board Act, 1998. HHHI was issued license ED-2002-0552 by the Ontario Energy Board ("the Board") on November 17, 2003, valid until November 16, 2023.

HHHI is solely owned by Halton Hills Community Energy Corporation and operates within the Municipal boundaries of the Town of Halton Hills.

HHHI is submitting its 2011 3<sup>rd</sup> Generation Incentive Regulation Mechanism ("3<sup>rd</sup> GIRM") Electricity Distribution Rate Application in accordance with all directives and guidelines issued by the Board and the following models:

- Ontario Energy Board issued 2011 IRM3 Rate Generator,
- Ontario Energy Board issued 2011 IRM3 IRM3 Revenue to Cost Ratio Adjustment Workform
- Ontario Energy Board issued Smart Meter Rate Calculation Model.
- Ontario Energy Board issued 2011 IRM3 Deferral and Variance Account Workform
- Ontario Energy Board issued 2011 IRM3 Shared Tax Savings Workform
- Ontario Energy Board issued 2011 IRM3 RTSR Adjustment Workform
- HHHI altered 2011 IRM3 Deferral and Variance Account Workform (used for the calculation of a Rate Rider for the Recovery of Late Payment Penalty Litigation Costs)

HHHI is requesting an effective date of May 1, 2011 for the implementation of the Proposed 2011 Tariff of Rates and Charges.

#### 2. 2010 Tariff Sheet (including all Rate Riders)

A copy of the 2010 Tariff of Rates and Charges (EB-2009-0227), as issued to HHHI by the Board originally on April 1, 2010 and revised on April 16, 2010 is shown on the following pages.

# Halton Hills Hydro Inc. **TARIFF OF RATES AND CHARGES**

Effective and Implementation Date May 1, 2010

except for the microFIT Generator Class effective date of September 21, 2009

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

EB-2009-0227

#### RESIDENTIAL **RESIDENTIAL Time-of-USE**

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

Service Charge	\$	12.92
Smart Meter Funding Adder	\$	1.00
Distribution Volumetric Rate	\$/kWh	0.0121
Low Voltage Service Rate	\$/kWh	0.0012
Rate Rider for Global Adjustment Sub-Account Disposition – effective until April 30, 2012		
Applicable only for Non-RPP Customers	\$/kWh	0.0013
Rate Rider for Deferral/Variance Account Disposition (2009) - effective until April 30, 201	1\$/kWh	0.0003
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2012	2\$/kWh	0.0009
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0049
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0040
MONTHLY RATES AND CHARGES – Regulatory Component		
Whalesale Market Service Date	@/////h	0 0050

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

#### **GENERAL SERVICE LESS THAN 50kW**

Service Charge	\$	28.23	
Smart Meter Funding Adder	\$	1.00	
Distribution Volumetric Rate	\$/kWh	0.0089	
Low Voltage Service Rate	\$/kWh	0.0011	
Rate Rider for Global Adjustment Sub-Account Disposition – effective until April 30, 2012			
Applicable only for Non-RPP Customers	\$/kWh	0.0013	
Rate Rider for Deferral/Variance Account Disposition (2009) - effective until April 30, 2011	I\$/kWh	0.0002	
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2012	2\$/kWh	0.0009	
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0044	
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0037	
MONTHLY RATES AND CHARGES – Regulatory Component			
Wholesale Market Service Rate	\$/kWh	0.0052	
Rural Rate Protection Charge	\$/kWh	0.0013	

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Rural Rate Protection Charge	\$/kWh	0.001
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

# Halton Hills Hydro Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2010

except for the microFIT Generator Class effective date of September 21, 2009

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EB-2009-0227

#### **GENERAL SERVICE 50 TO 999kW**

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

Service Charge	\$	77.72
Smart Meter Funding Adder	\$	1.00
Distribution Volumetric Rate	\$/kW	3.4624
Low Voltage Service Rate	\$/kW	0.4340
Rate Rider for Global Adjustment Sub-Account Disposition – effective until April 30, 2012		
Applicable only for Non-RPP Customers	\$/kW	0.3573
Rate Rider for Deferral/Variance Account Disposition (2009) - effective until April 30, 2017	1\$/kW	0.0497
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2012	2\$/kW	0.2197
Retail Transmission Rate – Network Service Rate	\$/kW	1.9135
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5865
MONTHLY RATES AND CHARGES – Regulatory Component		

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

#### GENERAL SERVICE 1,000 TO 4,999kW

Service Charge	\$	177.46
Smart Meter Funding Adder	\$	1.00
Distribution Volumetric Rate	\$/kW	3.6918
Low Voltage Service Rate	\$/kW	0.4677
Rate Rider for Global Adjustment Sub-Account Disposition – effective until April 30, 2012		
	\$/kW	0.3753
Rate Rider for Deferral/Variance Account Disposition (2009) - effective until April 30, 2011	\$/kW	0.0522
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2012	\$/kW	0.3005
Retail Transmission Rate – Network Service Rate – Interval metered	\$/kW	1.9135
Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval M	letered	
	\$/kW	1.5865
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

# Halton Hills Hydro Inc. **TARIFF OF RATES AND CHARGES**

Effective and Implementation Date May 1, 2010

except for the microFIT Generator Class effective date of September 21, 2009

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

EB-2009-0227

#### **UNMETERED SCATTERED LOAD**

MONTHLY RATES AND CHARGES – Delivery Component Service Charge (per connection) \$	12.67
Distribution Volumetric Rate \$/kWh	0.0084
Low Voltage Service Rate \$/kWh	0.0011
Rate Rider for Global Adjustment Sub-Account Disposition – effective until April 30, 2012	
Applicable only for Non-RPP Customers \$/kWh	0.0013
Rate Rider for Deferral/Variance Account Disposition (2009) - effective until April 30, 2011\$/kWh	0.0002
Rate Rider for Deferral/Variance Account Disposition (2010) – effective until April 30, 2012\$/kWh	0.0007
Retail Transmission Rate – Network Service Rate \$/kWh	0.0044
Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kWh	0.0037
MONTHLY RATES AND CHARGES – Regulatory Component	
Wholesale Market Service Rate \$/kWh	0.0052
Rural Rate Protection Charge \$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable) \$	0.25

#### SENTINEL LIGHTING

Service Charge (per connection)	\$	2.39
Distribution Volumetric Rate	\$/kW	9.0401
Low Voltage Service Rate	\$/kW	0.3351
Rate Rider for Deferral/Variance Account Disposition (2009) - effective until April 30, 201	1\$/Kw	0.0704
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 201	2\$/kW	0.4161
Retail Transmission Rate – Network Service Rate	\$/kW	1.3656
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1422
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

# Halton Hills Hydro Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2010

except for the microFIT Generator Class effective date of September 21, 2009

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EB-2009-0227

#### STREETLIGHTING

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

Service Charge (per connection)	\$	1.87	
Distribution Volumetric Rate	\$/kW	25.3101	
Low Voltage Service Rate	\$/kW	0.3311	
Rate Rider for Global Adjustment Sub-Account Disposition - effective until April 30, 2012			
Applicable only for Non-RPP Customers	\$/kW	0.4488	
Rate Rider for Deferral/Variance Account Disposition (2009) - effective until April 30, 201	1\$/kW	0.0625	
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 201	2\$/kW	0.3167	
Retail Transmission Rate – Network Service Rate	\$/kW	1.3588	
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1188	
MONTHLY RATES AND CHARGES – Regulatory Component			
Wholesale Market Service Rate	\$/kWh	0.0052	

wholesale Market Service Rate	<b>⊅/К</b> УУП	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### **Specific Service Charges**

Customer Administration		
Arrears certificate	\$	15.00
Statement of account	\$	15.00
Pulling post dated cheques	\$	15.00
Duplicate invoices for previous billing	\$	15.00
Request for other billing information	\$	15.00
Easement letter	\$	15.00
Income tax letter	\$	15.00
Notification charge	\$	15.00
Account history	\$	15.00
Credit reference/credit check (plus credit agency costs)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	15.00
Returned cheque (plus bank charges)	\$	15.00
Charge to certify cheque	\$	15.00
Legal letter charge		15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	)\$	30.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Non-Payment of Account		
Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Collection of account charge – no disconnection	\$	30.00
Collection of account charge – no disconnection – after regular hours	\$	165.00
Disconnect/Reconnect at meter – during regular hours	\$	65.00
Disconnect/Reconnect at meter – after regular hours	\$	185.00
Disconnect/Reconnect at pole – during regular hours	\$ \$ \$ \$ \$ \$ \$	185.00
Disconnect/Reconnect at pole – after regular hours	\$	415.00

# Halton Hills Hydro Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2010

#### except for the microFIT Generator Class effective date of September 21, 2009

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EB-2009-0227

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 Interval Meter Charge Temporary service install & remove – overhead – no transformer Temporary service install & remove – underground – no transformer Temporary service install & remove – overhead – with transformer Specific Charge for Access to the Power Poles (\$/pole/year)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	65.00 185.00 30.00 165.00 20.00 500.00 300.00 1000.00 22.35
Allowances Transformer Allowance for Ownership - per kW of billing demand/month Primary Metering Allowance for transformer losses – applied to measured demand and er	\$/kW nergy %	(0.50) (1.00)

#### **Retail Service Charges (if applicable)**

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 Reta	ıil	
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	l l	no charge
More than twice a year, per request (plus incremental delivery costs)	\$	2.00
LOSS FACTORS		
Total Loss Factor – Secondary Metered Customer < 5,000 kW		1.0499
Total Loss Factor – Secondary Metered Customer > 5,000 kW		N/A
Total Loss Factor – Primary Metered Customer < 5,000 kW		1.0395

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

N/A

#### 3. Revenue to Cost Ratio Adjustment

In the Board Decision on HHHI's 2008 Cost of Service Rate Application (EB-2007-0696), dated March 27, 2008, the Board stated:

"The Board finds that Halton Hills should adjust the rates for Street Lights so that the ratio moves to 33%, which is about one third of the way between the historical level and the target minimum of 70%. While this represents a large increase for this class in percentage terms, the Board finds that the increase in absolute terms (which is approximately \$63,000 in additional revenue) is acceptable and necessary in order to make significant progress toward bringing the class into the appropriate range. The Board directs that the additional revenue from this adjustment be applied to further reduce the over-recovery from the GS classes.

The Board finds that the proposed ratio for Sentinel Lights is acceptable, as it represents movement about half way to the target minimum of 70%."

HHHI, as directed by the Board, has moved the Sentinel Lighting class and the Street Lighting class, one third (1/3) of the difference between the 2008 ratio and the 70% minimum for each of the years 2009, 2010 and 2011. As a result, both Sentinel Lighting and Street Lighting classes are now at the 70% minimum ratio in this 2011 3<sup>rd</sup> GIRM Rate Application. The revenue offset has been allocated proportionately between the General Service 50 to 999 kW class and the General Service 1,000 to 4,999 kW class. With this application, all rate classes are within the target ranges as directed by the Board.

The completed Ontario Energy Board issued 2011 IRM3 Revenue to Cost Ratio Adjustment Workform is located in **Appendix B**. The base rate adjustment for the Revenue to Cost Ratio adjustment has been added to Tab D1.2 (Revenue Cost Ratio Adj) of the 2011 IRM3 Rate Generator.

#### 4. Price Cap Adjustment

The proposed Price Cap Adjustment for HHHI, as per Tab F1.1 (GDP-IPI PCI Adjustment WS) of the 2011 IRM3 Rate Generator is 0.18%. HHHI understands that this adjustment is based on the current Price Escalator of 1.30%, less the Productivity Factor of 0.72% and less the Stretch Factor of -0.4% assigned to Group II and the proposed Price Cap Adjustment may be adjusted upon the final determination of these parameters by the Board.

#### 5. Smart Metering Funding Adder

HHHI completed the Smart Meter Rate Calculation Model resulting in a proposed Smart Meter Funding Adder of \$2.93. HHHI is requesting \$1.50 per month, per metered customer, Smart Meter Funding Adder as a means of mitigating bill impacts.

The completed Board issued 2011 Smart Meter Rate Calculation Model is located in **Appendix C**. The requested Smart Metering Funding Adder of \$1.50 has been added to Tab J1.1 (Smart Meter Funding Adder) of the 2011 IRM3 Rate Generator.

#### 6. Deferral Account Rate Rider

HHHI is continuing the 2010 approved Deferral Account Rate Rider (shown as Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2012 on the 2010 Tariff of Rates and Charges).

As per the Board issued 2011 IRM3 Deferral and Variance Account Workform, HHHI also requests the disposition of Group 1 Deferral and Variance Accounts as at December 31, 2009 and shown in **Table 1** below.

Account Description	Account Number	Principal Amounts A	Interest Amounts B	<b>Total</b> Claim C=A+B
LV Variance Account	1550	(276,635)	2,457	(274,178)
RSVA-Wholesale Market Service Charge	1580	(137,544)	(8,544)	(146,088)
RSVA-Retail Transmission Network Charge	1584	42,985	(6,308)	36,677
RSVA-Retail Connection Charge	1586	30,377	(5,019)	25,357
RSVA-Power (Excluding Global Adjustment)	1588	82,796	9,182	91,978
Recovery of Regulatory Asset Balances	1590	70,189	2,953	73,142
Sub-total		(187,832)	(5,279)	(193,112)
RSVA-Power (Global Adjustment Sub-account)	1588	1,635,135	10,465	1,645,600
Total		1,447,303	5,186	1,452,488

Table 1 – HHHI Group 1 Deferral and Variance Account Balances (\$)

The completed Board issued 2011 IRM3 Deferral and Variance Account Workform is located in **Appendix D**. The calculated Deferral Variance Recovery Rate Rider (without Global Adjustment) has been added to Tab J2.4 (Def Var Disp 2011) of the 2011 IRM3 Rate Generator.

#### 7. Shared Tax Savings Rate Rider

As per the Board issued 2011 IRM3 Shared Tax Savings Workform, the calculated shared tax savings is a credit of \$111,311 ("Tab F1.3 Calc Tax Chg RRider Var"). No amendment to the tax change rate rider has been proposed for CCA rates as HHHI appropriately applied the CCA rates in HHHI's 2008 Cost of Service Application.

The completed Board issued 2011 IRM3 Shared Tax Savings Workform is located in **Appendix E**. The calculated Tax Change Rate Rider has been added to Tab J2.7 (Tax Change Rate Rider) of the 2011 IRM3 Rate Generator.

#### 8. Low Voltage Charges

HHHI is requesting a continuance of the 2010 approved Low Voltage Charges (shown as Low Voltage Service Rate on the 2010 Tariff of Rates and Charges).

#### 9. Global Adjustment Sub-Account Rate Rider

HHHI is continuing the 2010 approved Global Adjustment Sub-Account Disposition Rate Rider (shown as Rate Rider for Global Adjustment Sub-Account Disposition – effective until April 30, 2012 Applicable only for Non-RPP Customers on the 2010 Tariff of Rates and Charges).

As per the Board issued 2011 IRM3 Deferral and Variance Account Workform, HHHI also requests the disposition of the Group 1 Deferral and Variance Account, RSVA-Power Sub-Account Global Adjustment, as at December 31, 2009 and shown in **Table 1** above.

The completed Board issued 2011 IRM3 Deferral and Variance Account Workform is located in **Appendix D**. The calculated Deferral Variance Recovery Rate Rider – Sub Account Global Adjustment has been added to Tab J3.31 (Global Adjust Del 2011) of the 2011 IRM3 Rate Generator as HHHI has the ability to charge the Global Adjustment Rate Rider to only non-RPP customers.

#### **10.** Change to Transmission Charges

On July 8, 2010, the Board issued revision 2.0 of the Guideline G-2008-0001 *Electricity Distribution Retail Transmission Service Rates* (the "Guideline"). This Guideline outlined the information that the Board required electricity distributors to file when proposing adjustments to their retail transmission service rates ("RTSRs") for 2011. As such, the Board has provided the RTSR Adjustment Workform to assist in distributor specific RTSR calculations.

The completed Board issued 2011 RTSR Adjustment Workform is located in **Appendix F**. The calculated IRM RTSR Adjustment Calculation – Network has been added to Tab L1.1 (Appl For TX Network) of the 2011 IRM3 Rate Generator. The calculated IRM RTSR Adjustment Calculation – Connection had been added to Tab L2.1 (Appl For TX Connect) of the 2011 IRM3 Rate Generator.

#### 11. Loss Factor

HHHI is requesting a continuance of the 2010 approved Total Loss Factors of 1.0499 for Secondary Metered Customers < 5,000 kW and 1.0395 for Primary Metered Customers < 5,000 kW.

#### 12. Summary of Changes to Distribution Charges

The proposed changes to the Fixed Monthly Charge, as calculated by the Board issued Model, are summarized in **Table 2** below. **Table 3** and **Table 4** show the Current 2010 and Proposed 2011 Distribution Volumetric Charges respectively. The proposed changes to the Distribution Volumetric Charge are summarized in **Table 5** below. Greater detail can be found on Tabs O1.1 (Sum of Chgs to MSC&DX Gen), O1.2 (Sum of Tariff Rate Adders) and O1.3 (Sum of Tariff Rate Riders) of the Board issued 2011 IRM3 Rate Generator.

			20	10		(Proposed) 2011											
	E	ase		nart eter	Total		Base	Smart Meter		Revenue Cost Ratio Adjustment		Price Cap Adjustment		Total		Diff	erence
Residential	\$	12.92	\$	1.00	\$ 13.92	\$	12.92	\$	1.50	\$	-	\$	0.02	\$	14.44	\$	0.52
Residential Time of Use	\$	12.92	\$	1.00	\$ 13.92	\$	12.92	\$	1.50	\$	-	\$	0.02	\$	14.44	\$	0.52
General Service less than 50 kW	\$	28.23	\$	1.00	\$ 29.23	\$	28.23	\$	1.50	\$	-	\$	0.05	\$	29.78	\$	0.55
General Service 50 to 999 kW	\$	77.72	\$	1.00	\$ 78.72	\$	77.72	\$	1.50	\$	(1.68)	\$	0.14	\$	77.68	\$	(1.04)
General Service 1,000 to 4,999 kW	\$	177.46	\$	1.00	\$ 178.46	\$	177.46	\$	1.50	\$	(4.46)	\$	0.31	\$	174.81	\$	(3.65)
Un-metered Scattered Load	\$	12.67	\$	-	\$ 12.67	\$	12.67	\$	-	\$	-	\$	0.02	\$	12.69	\$	0.02
Sentinel Light	\$	2.39	\$	-	\$ 2.39	\$	2.39	\$	-	\$	0.28	\$	0.00	\$	2.67	\$	0.28
Street Lighting	\$	1.87	\$	-	\$ 1.87	\$	1.87	\$	-	\$	0.43	\$	0.00	\$	2.30	\$	0.43

# Table 2 – Summary of (Proposed) Changes to Fixed Monthly Charges

		_					
	E	Base	.ow Itage	 'A Rate er (2009)	 A Rate r (2010)	Tota	al 2010
Residential	\$	0.0121	\$ 0.0012	\$ 0.0003	\$ 0.0009	\$	0.0145
Residential Time of Use	\$	0.0121	\$ 0.0012	\$ 0.0003	\$ 0.0009	\$	0.0145
General Service less than 50 kW	\$	0.0089	\$ 0.0011	\$ 0.0002	\$ 0.0009	\$	0.0111
General Service 50 to 999 kW	\$	3.5228	\$ 0.4340	\$ 0.0497	\$ 0.2197	\$	4.2262
General Service 1,000 to 4,999 kW	\$	3.8773	\$ 0.4677	\$ 0.0522	\$ 0.3005	\$	4.6977
Un-metered Scattered Load	\$	0.0084	\$ 0.0011	\$ 0.0002	\$ 0.0007	\$	0.0104
Sentinel Light	\$	7.9937	\$ 0.3351	\$ 0.0704	\$ 0.4161	\$	8.8153
Street Lighting	\$	17.5703	\$ 0.3311	\$ 0.0625	\$ 0.3167	\$	18.2806

## Table 3 – Distribution Volumetric Rates for 2010

	(Proposed) 2011																					
	E	Base	Low Voltage		-		-		-		F	Revenue Cost Ratio Adjustment		Price Cap Adjustment		Tax Change		DVA Rate Rider (2010)		DVA Rate Rider (2011)		Total oposed) 2011
Residential	\$	0.0121	\$	0.0012	\$	-	\$	0.0000	\$	(0.0003)	\$	0.0009	\$	(0.00057)	\$	0.01335						
Residential Time of Use	\$	0.0121	\$	0.0012	\$	-	\$	0.0000	\$	(0.0003)	\$	0.0009	\$	(0.00057)	\$	0.01335						
General Service less than 50 kW	\$	0.0089	\$	0.0011	\$	-	\$	0.0000	\$	(0.0002)	\$	0.0009	\$	(0.00057)	\$	0.01015						
General Service 50 to 999 kW	\$	3.4624	\$	0.4340	\$	(0.0746)	\$	0.0061	\$	(0.0424)	\$	0.2197	\$	(0.20711)	\$	3.79809						
General Service 1,000 to 4,999 kW	\$	3.6918	\$	0.4677	\$	(0.0928)	\$	0.0065	\$	(0.0415)	\$	0.3005	\$	(0.19382)	\$	4.13836						
Un-metered Scattered Load	\$	0.0084	\$	0.0011	\$	_	\$	0.0000	\$	(0.0003)	\$	0.0007	\$	(0.00057)	\$	0.00935						
Sentinel Light	\$	9.0401	\$	0.3351	\$	1.0486	\$	0.0182	\$	(0.1947)	\$	0.4161	\$	(0.53144)	\$	10.13192						
Street Lighting	\$	25.3101	\$	0.3311	\$	5.7774	\$	0.0560	\$	(0.5355)	\$	0.3167	\$	(0.20155)	\$	31.05421						

## Table 4 – Distribution Volumetric Rates for (Proposed) 2011

## Table 5 – Summary of (Proposed) Changes to Distribution Volumetric Rates

	;	2010	(Pi	roposed) 2011	Difference		
Residential	\$	0.01450	\$	0.01335	\$	(0.00115)	
Residential Time of Use	\$	0.01450	\$	0.01335	\$	(0.00115)	
General Service less than 50 kW	\$	0.01110	\$	0.01015	\$	(0.00095)	
General Service 50 to 999 kW	\$	4.22620	\$	3.79809	\$	(0.42811)	
General Service 1,000 to 4,999 kW	\$	4.69770	\$	4.13836	\$	(0.55934)	
Un-metered Scattered Load	\$	0.01040	\$	0.00935	\$	(0.00106)	
Sentinel Light	\$	8.81530	\$	10.13192	\$	1.31662	
Street Lighting	\$	18.28060	\$	31.05421	\$	12.77361	

#### 13. Bill Impacts

The resulting bill impact details of the proposed 2011 Tariff of Rates and Charges, are provided in **Appendix H** of the submission.

- A *Residential* or *Residential Time of Use* customer using 800 kWhs per month will see a 0.1% increase in their total bill.
- A *General Service less than 50 kW* customer using 2,000 kWhs per month will see a decrease of 0.1% in their total bill.
- A *General Service 50 to 999 kW* customer using 140,000 kWhs per month and a demand of 480 kW a month will see a decrease of 0.4% in their total bill.
- A *General Service 1,000 to 4,000 kW* customer using 1,100,000 kWhs per month and a demand of 3,000 kW will see a decrease of 0.3% in their total bill.
- An *Un-metered Scattered Load* customer using 2,000 kWhs per month will see a decrease of 0.4% in their total bill.
- A Sentinel Lighting customer using 180 kWhs per month and a demand of 0.5 kW will see an increase of 2.1% on their total bill.
- A *Street Lighting* customer with an average load of 37 kWhs per connection per month and a demand of 0.10 kW per connection per month will see an increase of 11.8% per month on their total bill.

#### 14. Specific Service Charges

HHHI is requesting a continuance to the Specific Service Charges previously approved in the 2010 Tariff of Rates and Charges (EB-2009-0227) issued by the Board on April 1, 2010 and revised on April 16, 2010.

#### **15. Proposed 2011Tariff of Rates and Charges**

The proposed 2011 Tariff of Rates and Charges for HHHI, as calculated by the 2011 IRM3 Rate Generator issued by the Board, is as follows:

# Halton Hills Hydro Inc. Proposed TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2011

#### RESIDENTIAL RESIDENTIAL Time-of-USE

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

Service Charge	\$	12.94
Smart Meter Funding Adder	\$	1.50
Distribution Volumetric Rate	\$/kWh	0.01210
Low Voltage Service Rate	\$/kWh	0.00120
Rate Rider for Global Adjustment Sub-Account Disposition (2010) - effective until April 30	, 2012	
Applicable only for Non-RPP Customers	\$/kWh	0.00130
Rate Rider for Global Adjustment Sub-Account Disposition (2011) - effective until April 30	, 2012	
Applicable only for Non-RPP Customers	\$/kWh	0.00666
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2012	2\$/kWh	0.00090
Rate Rider for Deferral/Variance Account Disposition (2011) - effective until April 30, 2012	2\$/kWh	(0.00057)
Distribution Volumetric Tax Change – effective until April 30, 2012	\$/kWh	(0.00030)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.00530
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.00420
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.00520

Wholesale Market Service Rate	\$/kWh	0.00520
Rural Rate Protection Charge	\$/kWh	0.00130
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### **GENERAL SERVICE LESS THAN 50kW**

Service Charge \$	28.28
Smart Meter Funding Adder \$	1.50
Distribution Volumetric Rate \$/kV	/h 0.00890
Low Voltage Service Rate \$/kV	/h 0.00110
Rate Rider for Global Adjustment Sub-Account Disposition (2010) - effective until April 30, 201	2
Applicable only for Non-RPP Customers \$/kV	0.00130
Rate Rider for Global Adjustment Sub-Account Disposition (2011) - effective until April 30, 201	2
Applicable only for Non-RPP Customers \$/kV	/h 0.00666
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2012\$/kV	Vh 0.00090
Rate Rider for Deferral/Variance Account Disposition (2011) - effective until April 30, 2012\$/kV	Vh (0.00057)
Distribution Volumetric Tax Change – effective until April 30, 2012 \$/kV	/h (0.00020)
Retail Transmission Rate – Network Service Rate \$/kV	/h 0.00480
Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kW	/h 0.00390
MONTHLY RATES AND CHARGES – Regulatory Component	
Wholesale Market Service Rate \$	/h 0.00520
Rural Rate Protection Charge \$/kW	/h 0.00130

Rural Rate Protection Charge	\$/kWh	0.001
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

# Halton Hills Hydro Inc. **TARIFF OF RATES AND CHARGES**

Effective and Implementation Date May 1, 2011

#### **GENERAL SERVICE 50 TO 999kW**

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

Service Charge \$	76.18
Smart Meter Funding Adder \$	1.50
Distribution Volumetric Rate \$/kV	V 3.39390
Low Voltage Service Rate \$/kV	V 0.43400
Rate Rider for Global Adjustment Sub-Account Disposition (2010) - effective until April 30, 201	2
Applicable only for Non-RPP Customers \$/kV	V 0.35730
Rate Rider for Global Adjustment Sub-Account Disposition (2011) - effective until April 30, 201	2
Applicable only for Non-RPP Customers \$/kV	V 2.50879
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2012\$/kW	V 0.21970
Rate Rider for Deferral/Variance Account Disposition (2011) - effective until April 30, 2012\$/kW	V (0.20711)
Distribution Volumetric Tax Change – effective until April 30, 2012 \$/kV	V (0.04240)
Retail Transmission Rate – Network Service Rate \$/kV	V 2.06630
Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kV	V 1.67330
MONTHLY RATES AND CHARGES – Regulatory Component	
Wholesale Market Service Rate \$/kV	Vh 0.00520
Rural Rate Protection Charge \$/kV	Vh 0.00130

Wholesale Market Service Rate	\$/kWh	0.00520
Rural Rate Protection Charge	\$/kWh	0.00130
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### GENERAL SERVICE 1,000 TO 4,999kW

MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge	\$	173.31
Smart Meter Funding Adder	\$	1.50
Distribution Volumetric Rate	\$/kW	3.60550
Low Voltage Service Rate	\$/kW	0.46770
Rate Rider for Global Adjustment Sub-Account Disposition (2010) - effective until April 3	0, 2012	
Applicable only for Non-RPP Customers	\$/kW	0.35730
Rate Rider for Global Adjustment Sub-Account Disposition (2011) - effective until April 3	0, 2012	
Applicable only for Non-RPP Customers	\$/kW	2.50879
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 201	2\$/kW	0.30050
Rate Rider for Deferral/Variance Account Disposition (2011) - effective until April 30, 201	12\$/kW	(0.19382)
Distribution Volumetric Tax Change – effective until April 30, 2012	\$/kW	(0.04150)
Retail Transmission Rate – Network Service Rate	\$/kW	2.06630
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.67330
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWł	า 0.00520
Rural Rate Protection Charge	\$/kWł	า 0.00130
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

## Halton Hills Hydro Inc. **TARIFF OF RATES AND CHARGES** Effective and Implementation Date May 1, 2011

#### **UNMETERED SCATTERED LOAD**

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

Service Charge (per connection)	\$	12.69
Distribution Volumetric Rate	\$/kWh	0.00840
Low Voltage Service Rate	\$/kWh	0.00110
Rate Rider for Global Adjustment Sub-Account Disposition (2010) - effective until April 30	), 2012	
Applicable only for Non-RPP Customers	\$/kWh	0.00130
Rate Rider for Global Adjustment Sub-Account Disposition (2011) - effective until April 30	), 2012	
Applicable only for Non-RPP Customers	\$/kWh	0.00666
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 201	2\$/kWh	0.00070
Rate Rider for Deferral/Variance Account Disposition (2011) - effective until April 30, 201	2\$/kWh	(0.00057)
Distribution Volumetric Tax Change – effective until April 30, 2012	\$/kWh	(0.00030)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.00480
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.00390
MONTHLY RATES AND CHARGES – Regulatory Component		

Wholesale Market Service Rate	\$/kWh	0.00520
Rural Rate Protection Charge	\$/kWh	0.00130
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### SENTINEL LIGHTING

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

monther hared and changed beintery component			
Service Charge (per connection)	\$	2.67	
Distribution Volumetric Rate	\$/kW	10.10690	
Low Voltage Service Rate	\$/kW	0.33510	
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2	012\$/kW	0.41610	
Rate Rider for Deferral/Variance Account Disposition (2011) - effective until April 30, 2	012\$/kW	(0.53144)	
Distribution Volumetric Tax Change – effective until April 30, 2012	\$/kW	(0.19470)	
Retail Transmission Rate – Network Service Rate	\$/kW	1.47460	
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.2047	
MONTHLY RATES AND CHARGES – Regulatory Component			
Wholesale Market Service Rate	\$/kWh	0.00520	
Rural Rate Protection Charge	\$/kWh	0.00130	
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25	

# Halton Hills Hydro Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2010

#### STREETLIGHTING

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

Service Charge (per connection)	\$	2.30
Distribution Volumetric Rate	\$/kW	31.14350
Low Voltage Service Rate	\$/kW	0.33110
Rate Rider for Global Adjustment Sub-Account Disposition (2010) - effective until April	l 30, 2012	
Applicable only for Non-RPP Customers	\$/kW	0.44880
Rate Rider for Global Adjustment Sub-Account Disposition (2011) - effective until April	l 30, 2012	
Applicable only for Non-RPP Customers	\$/kW	2.46477
Rate Rider for Deferral/Variance Account Disposition (2010) - effective until April 30, 2	2012\$/kW	0.31670
Rate Rider for Deferral/Variance Account Disposition (2011) - effective until April 30, 2	2012\$/kW	(0.20155)
Distribution Volumetric Tax Change – effective until April 30, 2012	\$/kW	(0.53550)
Retail Transmission Rate – Network Service Rate	\$/kW	1.4673
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.18000
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.00520
Rural Rate Protection Charge	\$/kWh	0.00130
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### **MicroFIT GENERATOR**

MONTHLY RATES AND CHARGES – Delivery Component	
Service Charge (per connection)	\$ 5.25

# Halton Hills Hydro Inc. PROPOSED TARIFF OF RATES AND CHARGES

Effective May 1, 2011

#### **Specific Service Charges**

Customer Administration		
Arrears certificate	\$	15.00
Statement of account	\$	15.00
Pulling post dated cheques	Š	15.00
Duplicate invoices for previous billing	Ŝ	15.00
Request for other billing information	ŝ	15.00
Easement letter	ŝ	15.00
Income tax letter	ŝ	15.00
Notification charge	ŝ	15.00
Account history	ŝ	15.00
Credit reference/credit check (plus credit agency costs)	ŝ	15.00
Returned cheque (plus bank charges)	ŝ	15.00
Charge to certify cheque	% % % % % % % % % % % % % %	15.00
Legal letter charge	¢ ¢	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	¢ ¢	30.00
Special meter reads	¢ ¢	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$ \$	30.00
which dispute charge plus measurement banada rees (in meter bund correct)	Ψ	50.00
Non-Payment of Account		
Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Collection of account charge – no disconnection	\$	30.00
Collection of account charge – no disconnection – after regular hours	\$	165.00
Disconnect/Reconnect at meter – during regular hours	\$	65.00
Disconnect/Reconnect at meter – after regular hours	\$	185.00
Disconnect/Reconnect at pole – during regular hours	\$	185.00
Disconnect/Reconnect at pole – after regular hours	\$	415.00
Install/Remove load control device – during regular hours	\$	65.00
Install/Remove load control device – after regular hours	\$	185.00
Service call – customer owned equipment	\$\$\$\$\$\$\$\$\$\$\$	30.00
Service call – after regular hours	\$	165.00
Interval Meter Charge	\$	20.00
Temporary service install & remove – overhead – no transformer	\$	500.00
Temporary service install & remove – underground – no transformer	\$	300.00
Temporary service install & remove – overhead – with transformer	\$	1000.00
Specific Charge for Access to the Power Poles (\$/pole/year)	\$	22.35
Allowances	<b>Ф</b> /L.) А/	
Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	(0.50)
Primary Metering Allowance for transformer losses – applied to measured demand and energy	%	(1.00)

#### **Retail Service Charges (if applicable)**

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 Monthly Fixed Charge, per retailer Monthly Variable Charge, per customer, per retailer Distributor-consolidated billing charge, per customer, per retailer Retailer-consolidated billing credit, per customer, per retailer	\$ \$ \$/cust \$/cust. \$/cust.	100.00 20.00 . 0.50 0.30 (0.30)
Service Transaction Requests (STR) Request fee, per request, applied to the requesting party Processing fee, per request, applied to the requesting party	\$ \$	0.25 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

# Halton Hills Hydro Inc. **PROPOSED TARIFF OF RATES AND CHARGES** Effective May 1, 2011

#### LOSS FACTORS

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

1.0499 N/A 1.0395 N/A

#### 16. Recovery of Late Payment Penalty Litigation Costs

HHHI is requesting approval of a one-time expense which has not been included in the Board issued 2011 IRM3 Rate Generator. Following approval to recover this amount as a one year rate rider, HHHI will adjust the volumetric rates for the classes by the amounts shown in the following table:

HHHI used the Board issued 2011 IRM3 Deferral and Variance Account Workform as the source for the calculation of the Recovery of Late Payment Penalty Litigation Cost Rate Rider. The resultant Rate Rider is shown in **Table 6**.

	Proposed 2011	Late Payment Settlement Rate Rider	Total Proposed 2011 Volumetric Rate
Residential	\$ 0.013352	\$ 0.000130	\$ 0.013482
Residential Time of Use	\$ 0.013352	\$ 0.000130	\$ 0.013482
General Service less than 50 kW	\$ 0.010146	\$ 0.000130	\$ 0.010276
General Service 50 to 999 kW	\$ 3.798088	\$ 0.048970	\$ 3.847058
General Service 1,000 to 4,999 kW	\$ 4.138358	\$ 0.045830	\$ 4.184188
Un-metered Scattered Load	\$ 0.009345	\$ 0.000130	\$ 0.009475
Sentinel Light	\$ 10.131920	\$ 0.125660	\$ 10.257580
Street Lighting	\$ 31.054208	\$ 0.047660	\$ 31.101868

 Table 6 – Proposed Rate Rider for Late Payment Penalty Litigation Cost Recovery

- 1. As part of this application, HHHI will be seeking recovery of a one-time expense in the amount of \$62,938.65 which is to be paid on June 30, 2011. This payment will serve to resolve long-standing litigation against all former municipal electric utilities ("MEUs") in the Province in relation to late payment penalty ("LPP") charges collected pursuant to, first, Ontario Hydro rate schedules and, after industry restructuring, Ontario Energy Board rate orders (the "LPP Class Action").
- 2. On July 22, 2010, The Honourable Mr. Justice Cumming of the Ontario Superior Court of Justice approved a settlement of the LPP Class Action, the principal terms of which are the following:
  - (a) Former MEUs collectively pay \$17 million in damages;
  - (b) Payment is not due until June 30, 2011; and
  - (c) Amounts paid, after deduction for class counsel fee, will be paid to the Winter Warmth Fund or similar charities.

- 3. HHHI will make a payment of \$62,938.65 by June 30, 2011. This amount represents HHHI's share of the settlement, applicable taxes and legal fees. HHHI believes that the settlement is in its best interest and the best interest of its customers and that the payment in connection with the settlement will be a prudent one.
- 4. HHHI, along with all other electricity distributors filing for cost of service and IRM applications for 2011 electricity distribution rates (the "LDCs"), proposes that the Board hold a generic hearing at the earliest opportunity to determine if all costs and damages incurred in this litigation and settlement are recoverable from customers and, if so, the form and timing of recovery from customers. If the Board agrees to hold this generic hearing, the LDCs will collectively file written evidence to address the prudence of the settlement, the costs incurred, the methodology of allocating total settlement costs amongst the LDCs, the proposed method of recovery, and any other matters the Board determines appropriate.
- 5. If the Board determines that it will not hold a generic proceeding, HHHI asks to be advised of this fact as soon as possible so that it can file, to permit adjudication as part of this proceeding, written evidence to address the prudence of the settlement, the costs incurred, the methodology of allocating total settlement costs amongst the LDCs, the proposed method of recovery, and any other matters the Board determines appropriate.

#### **17. Contact Information**

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 (416) 453-2222 extension 208 (Toronto line)
 F (519) 853-5592

dsmelsky@haltonhillshydro.com

# Appendix A

Ontario Energy Board issued 2011 IRM3 Rate Generator

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Name of LDC: File Number: Effective Date: Version : 2.0

Halton Hills Hydro Inc. EB-2010-0087 Sunday, May 01, 2011

#### **LDC** Information

Applicant Name	Halton Hills Hydro Inc.		
Application Type	IRM3		
<b>OEB Application Number</b>	EB-2010-0087		
Tariff Effective Date	May 1, 2011		
LDC Licence Number	ED-2002-0552		
Notice Publication Language	English		
DRC Rate	0.00700		
Customer Bills	12 per year		
Distribution Demand Bill Determinant	kW		
Stretch Factor Group	II		
Stretch Factor Value	0.4%		
Last COS Re-based Year	2008		
Last COS OEB Application Number	EB-2007-0696		
Special Purpose Charge - Current	Yes		
Special Purpose Charge - Applied	Yes		
<b>Application Contact Information</b>			
Name:	Tracy Rehberg-Rawlingson		
Title:	Regulatory Affairs Officer		
Phone Number:	519-853-3700 extension 257		
E-Mail Address:	tracyr@haltonhillshydro.com		

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Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011Version : 2.0Sunday, May 01, 2011

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C1.1 Smart Meter Funding Adder	Enter Current Tariff Sheet Smart Meter Funding Adder
C2.2 Def Var Disp 2009	Deferral Variance Account Disposition (2009)
C2.3 Def Var Disp 2010	Deferral Variance Account Disposition (2010)
C3.1 Curr Low Voltage Vol Rt	Current Low Voltage Volumetric Rate
C3.3 Global Adjustment Del	Rate Rider for Global Adjustment Sub-Account Disposition - Delivery Component
C4.1 Curr Rates & Chgs General	Enter Current Tariff Sheet Rates
C7.1 Base Dist Rates Gen	Calculation of Base Distribution Rates
D1.2 Revenue Cost Ratio Adj	Revenue Cost Ratio Adjustment
E1.1 Rate Reb Base Dist Rts Gen	Rate Rebalanced Base Distribution Rates
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F1.2 GDP-IPI PCI Adjust to Rate	GDP-IPI Price Cap Adjustment To Rates
G1.1 Aft PrcCp Base Dst Rts Gen	Base Distribution Rates after Price Cap Adjustment
J1.1 Smart Meter Funding Adder	Enter Proposed Tariff Sheet Smart Meter Rate Adder
J2.3 Def Var Disp 2010	Deferral Variance Account Disposition (2010)
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M4.1 microFIT Generator	Applied for microFIT Generator
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N3.1 Curr&Appl For Loss Factor	Enter Loss Factors From Current Tariff Sheet
O1.1 Sum of Chgs To MSC&DX Gen	Shows Summary of Changes To General Service Charge and Distribution Volumetric Charge
O1.2 Sum of Tariff Rate Adders	Shows Summary of Changes To Tariff Rate Adders
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O2.1 Calculation of Bill Impact	Bill Impact Calculations
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Halton Hills Hydro Inc. EB-2010-0087 Sunday, May 01, 2011

## Show or Hide Sheet Selection

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C2.1 Def Var Disp 2008	Hide
C2.2 Def Var Disp 2009	Show
C2.3 Def Var Disp 2010	Show
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J2.4 Def Var Disp 2011	Show
J2.5 LRAMSSM Recovery RateRider	Hide
J2.6 ForegoneRevenue Rate Rider	Hide
J2.7 Tax Change Rate Rider	Show
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J3.2 Global Adjust Elec 2010	Hide
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J3.3 Global Adjust Del 2010	Show
J3.31 Global Adjust Del 2011	Show





# Halton Hills Hydro Inc. EB-2010-0087 Sunday, May 01, 2011

#### **Current and Applied For Rate Classes**

Rate Group	Rate Class	Fixed Metric	Vol Metric
RES	Residential	Customer - 12 per year	kWh
RES	Residential - Time of Use	Customer - 12 per year	kWh
GSLT50	General Service Less Than 50 kW	Customer - 12 per year	kWh
GSGT50	General Service 50 to 999 kW	Customer - 12 per year	kW
GSGT50	General Service 1,000 to 4,999 kW - Interval Meters	Customer - 12 per year	kW
USL	Unmetered Scattered Load	Connection -12 per year	kWh
Sen	Sentinel Lighting	Connection - 12 per year	kW
SL	Street Lighting	Connection - 12 per year	kW
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

EMB Embedded Distributor Low Voltage Wheeling Charge Rate

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#### 2011 3rd GIRM Rate Application



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011

# **Current Smart Meter Funding Adder**

Rate Adder	Smart Meters				
Tariff Sheet Disclosure	Yes				
Metric Applied To	Metered Customers				
Method of Application	Uniform Service Charge				
Uniform Service Charge Amount	1.00				
Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	1.000000	Customer - 12 per year	0.000000	kWh
Residential - Time of Use	Yes	1.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	1.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 999 kW	Yes	1.000000	Customer - 12 per year	0.000000	kW
General Service 1,000 to 4,999 kW - Interval Meters	Yes	1.000000	Customer - 12 per year	0.000000	kW



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011Version : 2.0Sunday, May 01, 2011

# **Deferral Variance Account Disposition (2009)**

Rate Rider	Def Var Disp 2009
Sunset Date	30/04/2011
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	0.000300	kWh
Residential - Time of Use	Yes	0.000000	Customer - 12 per year	0.000300	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.000200	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	0.049700	kW
General Service 1,000 to 4,999 kW - Interval Meters	Yes	0.000000	Customer - 12 per year	0.052200	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	0.000200	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	0.070400	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	0.062500	kW



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011Version : 2.0Sunday, May 01, 2011

### **Deferral Variance Account Disposition (2010)**

Rate Rider	Def Var Disp 2010
Sunset Date	30/04/2012 DD/MMYYYY
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	0.000900	kWh
Residential - Time of Use	Yes	0.000000	Customer - 12 per year	0.000900	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.000900	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	0.219700	kW
General Service 1,000 to 4,999 kW - Interval Meters	Yes	0.000000	Customer - 12 per year	0.300500	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	0.000700	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	0.416100	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	0.316700	kW



Name of LDC: File Number: Effective Date: Version : 2.0

Halton Hills Hydro Inc. EB-2010-0087 Sunday, May 01, 2011

# **Current Low Voltage Volumetric Rate**

Rate Description	Low Voltage Volumetric Rate	
Select Tariff Sheet Disclosure	Yes - Shown on Tariff Sheet	
Metric Applied To	All Customers	
Method of Application	Distinct Volumetric	
Rate Class		Current Low Voltage
Residential	kWh	0.001200
Residential - Time of Use	kWh	0.001200
General Service Less Than 50 kW	kWh	0.001100
General Service 50 to 999 kW	kW	0.434000
General Service 1,000 to 4,999 kW - Interval Meters	kW	0.467700
Unmetered Scattered Load	kWh	0.001100
Sentinel Lighting	kW	0.335100
Street Lighting	kW	0.331100

2011 3rd GIRM Rate Application



Version: 2.0

Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011

### Current Rate Rider for Global Adjustment Sub-**Account Disposition - Delivery Component**

Rate Rider	GA Sub-Acct - Delivery
Sunset Date	30/04/2012
	DD/MM/YYY
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	0.001300	kWh
Residential - Time of Use	Yes	0.000000	Customer - 12 per year	0.001300	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.001300	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	0.357300	kW
General Service 1,000 to 4,999 kW - Interval Meters	Yes	0.000000	Customer - 12 per year	0.375300	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	0.001300	kWh
Sentinel Lighting	No	0.000000	Connection - 12 per year	0.000000	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	0.448800	kW



### **Current Rates and Charges**

#### Rate Class Residential

	Rate 12.92
Service Charge \$	12.92
Service Charge Smart Meters \$	1.00
Distribution Volumetric Rate \$/kWh 0.	0.0121
Low Voltage Volumetric Rate \$/kWh 0.	0.0012
Distribution Volumetric Def Var Disp 2009 – effective until Saturday, April 30, 2011 \$/kWh 0.0	.00030
Distribution Volumetric Def Var Disp 2010 – effective until Monday, April 30, 2012 \$/kWh 0.0	.00090
Retail Transmission Rate – Network Service Rate \$/kWh 0.	0.0049
Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kWh 0.	0.0040
Wholesale Market Service Rate \$/kWh 0.	0.0052
Rural Rate Protection Charge \$/kWh 0.	0.0013
Standard Supply Service – Administrative Charge (if applicable) \$	0.25

#### Rate Class Residential - Time of Use

Rate Description	Metric	Rate
Service Charge	\$	12.92
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kWh	0.0121
Low Voltage Volumetric Rate	\$/kWh	0.0012
Distribution Volumetric Def Var Disp 2009 – effective until Saturday, April 30, 2011	\$/kWh	0.00030
Distribution Volumetric Def Var Disp 2010 – effective until Monday, April 30, 2012	\$/kWh	0.00090
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0049
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0040
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### Rate Class

### General Service Less Than 50 kW

Rate Description Me	ric Rate
Service Charge \$	28.23
Service Charge Smart Meters \$	1.00
Distribution Volumetric Rate \$/k	Nh 0.0089
Low Voltage Volumetric Rate \$/k	Nh 0.0011
Distribution Volumetric Def Var Disp 2009 – effective until Saturday, April 30, 2011 \$/k	Nh 0.00020
Distribution Volumetric Def Var Disp 2010 – effective until Monday, April 30, 2012 \$/k	Nh 0.00090
Retail Transmission Rate – Network Service Rate \$/k	Nh 0.0044
Retail Transmission Rate – Line and Transformation Connection Service Rate \$/k	Nh 0.0037
Wholesale Market Service Rate \$/k	Nh 0.0052
Rural Rate Protection Charge \$/k	Nh 0.0013
Standard Supply Service – Administrative Charge (if applicable) \$	0.25

#### Rate Class General Service 50 to 999 kW

Pote Description	Motrio	Boto
Rate Description	Metric	Rate
Service Charge	\$	77.72
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kW	3.4624
	\$/kW	
Low Voltage Volumetric Rate	\$/kW	0.4340
Distribution Volumetric Def Var Disp 2009 – effective until Saturday, April 30, 2011	\$/kW	0.04970
Distribution Volumetric Def Var Disp 2010 – effective until Monday, April 30, 2012	\$/kW	0.21970
Retail Transmission Rate – Network Service Rate	\$/kW	1.9135
	\$/kW	0.0000
	\$/kW	0.0000
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5865
	\$/kW	0.0000
	\$/kW	0.0000
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### Rate Class

#### General Service 1,000 to 4,999 kW - Interval Meters

		_
Rate Description	Metric	Rate
Service Charge	\$	177.46
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kW	3.6918
	\$/kW	
Low Voltage Volumetric Rate	\$/kW	0.4677
Distribution Volumetric Def Var Disp 2009 – effective until Saturday, April 30, 2011	\$/kW	0.05220
Distribution Volumetric Def Var Disp 2010 – effective until Monday, April 30, 2012	\$/kW	0.30050
Retail Transmission Rate – Network Service Rate	\$/kW	1.9135
	\$/kW	0.0000
	\$/kW	0.0000
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5865
	\$/kW	0.0000
	\$/kW	0.0000
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### Rate Class Unmetered Scattered Load

#### Rate 12.67 Rate Description Metric Service Charge (per connection) Distribution Volumetric Rate \$ \$/kWh 0.0084 Low Voltage Volumetric Rate \$/kWh 0.0011 Distribution Volumetric Def Var Disp 2009 – effective until Saturday, April 30, 2011 Distribution Volumetric Def Var Disp 2010 – effective until Monday, April 30, 2012 \$/kWh 0.00020 \$/kWh 0.00070 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate 0.0044 0.0037 0.0052 \$/kWh \$/kWh Wholesale Market Service Rate \$/kWh Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) \$/kWh 0.0013 0.25 \$

### Rate Class

Sentinel Lighting		
Rate Description	Metric	Rate
Service Charge (per connection)	\$	2.39
Distribution Volumetric Rate	\$/kW	9.0401
Low Voltage Volumetric Rate	\$/kW	0.3351
Distribution Volumetric Def Var Disp 2009 – effective until Saturday, April 30, 2011	\$/kW	0.07040
Distribution Volumetric Def Var Disp 2010 – effective until Monday, April 30, 2012	\$/kW	0.41610
Retail Transmission Rate – Network Service Rate	\$/kW	1.3656
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1422
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class		
Street Lighting		
Rate Description	Metric	Rate
Service Charge (per connection)	\$	1.87
Distribution Volumetric Rate	\$/kW	25.3101
Low Voltage Volumetric Rate	\$/kW	0.3311
Distribution Volumetric Def Var Disp 2009 – effective until Saturday, April 30, 2011	\$/kW	0.06250
Distribution Volumetric Def Var Disp 2010 – effective until Monday, April 30, 2012	\$/kW	0.31670
Retail Transmission Rate – Network Service Rate	\$/kW	1.3588
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1188
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25



### **Base Distribution Rates**

#### Service Charge

Class	Metric	Current Rates	Current Base Rates
Residential	Customer - 12 per year	12.920000	12.920000
Residential - Time of Use	Customer - 12 per year	12.920000	12.920000
General Service Less Than 50 kW	Customer - 12 per year	28.230000	28.230000
General Service 50 to 999 kW	Customer - 12 per year	77.720000	77.720000
General Service 1,000 to 4,999 kW - Interval Meters	Customer - 12 per year	177.460000	177.460000
Unmetered Scattered Load	Connection -12 per year	12.670000	12.670000
Sentinel Lighting	Connection - 12 per year	2.390000	2.390000
Street Lighting	Connection - 12 per year	1.870000	1.870000

### **Distribution Volumetric Rate**

Class	Metric	Current Rates Current Base Rates	
Residential	kWh	0.012100 0.012100	)
Residential - Time of Use	kWh	0.012100 0.012100	)
General Service Less Than 50 kW	kWh	0.008900 0.008900	)
General Service 50 to 999 kW	kW	3.462400 3.462400	)
General Service 1,000 to 4,999 kW - Interval Meters	kW	3.691800 3.691800	)
Unmetered Scattered Load	kWh	0.008400 0.008400	)
Sentinel Lighting	kW	9.040100 9.040100	)
Street Lighting	kW	25.310100 25.310100	)



### **Revenue Cost Ratio Adjustment**

Rate Rebalancing Adjustment	Revenue Cost Ratio
Metric Applied To	All Customers
Method of Application	Both Distinct\$

#### Monthly Service Charge

Class	Metric	Base Rate	\$ Adjustment	Adj To Base
Residential	Customer - 12 per year	12.920000	0.000000	0.000000
Residential - Time of Use	Customer - 12 per year	12.920000	0.000000	0.000000
General Service Less Than 50 kW	Customer - 12 per year	28.230000	0.000000	0.000000
General Service 50 to 999 kW	Customer - 12 per year	77.720000	- 1.680000	- 1.680000
General Service 1,000 to 4,999 kW - Interval Meters	Customer - 12 per year	177.460000	- 4.460000	- 4.460000
Unmetered Scattered Load	Connection -12 per year	12.670000	0.000000	0.000000
Sentinel Lighting	Connection - 12 per year	2.390000	0.280000	0.280000
Street Lighting	Connection - 12 per year	1.870000	0.430000	0.430000

#### **Volumetric Distribution Charge**

Class	Metric	Base Rate	\$ Adjustment	Adj To Base
Residential	kWh	0.012100	0.000000	0.000000
Residential - Time of Use	kWh	0.012100	0.000000	0.000000
General Service Less Than 50 kW	kWh	0.008900	0.000000	0.000000
General Service 50 to 999 kW	kW	3.462400	- 0.074600	- 0.074600
General Service 1,000 to 4,999 kW - Interval Meters	kW	3.691800	- 0.092800	- 0.092800
Unmetered Scattered Load	kWh	0.008400	0.000000	0.000000
Sentinel Lighting	kW	9.040100	1.048600	1.048600
Street Lighting	kW	25.310100	5.777400	5.777400



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### **Rate Rebalanced Base Distribution Rates**

#### Monthly Service Charge

Class	Metric	Base Rate	Revenue Cost Ratio	Rate ReBal Base
Residential	Customer - 12 per year	12.920000	0.000000	12.920000
Residential - Time of Use	Customer - 12 per year	12.920000	0.000000	12.920000
General Service Less Than 50 kW	Customer - 12 per year	28.230000	0.000000	28.230000
General Service 50 to 999 kW	Customer - 12 per year	77.720000	-1.680000	76.040000
General Service 1,000 to 4,999 kW - Interval Meters	Customer - 12 per year	177.460000	-4.460000	173.000000
Unmetered Scattered Load	Connection -12 per year	12.670000	0.000000	12.670000
Sentinel Lighting	Connection - 12 per year	2.390000	0.280000	2.670000
Street Lighting	Connection - 12 per year	1.870000	0.430000	2.300000

#### **Volumetric Distribution Charge**

Class	Metric	Base Rate	Revenue Cost Ratio	Rate ReBal Base
Residential	kWh	0.012100	0.000000	0.012100
Residential - Time of Use	kWh	0.012100	0.000000	0.012100
General Service Less Than 50 kW	kWh	0.008900	0.000000	0.008900
General Service 50 to 999 kW	kW	3.462400	-0.074600	3.387800
General Service 1,000 to 4,999 kW - Interval Meters	kW	3.691800	-0.092800	3.599000
Unmetered Scattered Load	kWh	0.008400	0.000000	0.008400
Sentinel Lighting	kW	9.040100	1.048600	10.088700
Street Lighting	kW	25.310100	5.777400	31.087500



DC: Halton Hills Hydro Inc. r: EB-2010-0087 ate: Sunday, May 01, 2011

### **GDP-IPI Price Cap Adjustment Worksheet**

Price Cap Index	
Price Escalator (GDP-IPI)	1.30%
Less Productivity Factor	-0.72%
Less Stretch Factor	-0.40%
Price Cap Index	0.18%



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### **GDP-IPI Price Cap Adjustment to Rates**

Price Cap Adjustment	Price Cap Adjustment		
Metric Applied To	All Customers		
Method of Application	Both Uniform%	Uniform Volumetric Charge Percent	0.180% kWh
Uniform Service Charge Percent	0.180%	Union voumenc Charge Percent	0.180% kW

#### Monthly Service Charge

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	12.920000	Yes	0.180%	0.023256
Residential - Time of Use	Customer - 12 per year	12.920000	Yes	0.180%	0.023256
General Service Less Than 50 kW	Customer - 12 per year	28.230000	Yes	0.180%	0.050814
General Service 50 to 999 kW	Customer - 12 per year	76.040000	Yes	0.180%	0.136872
General Service 1,000 to 4,999 kW - Interval Meters	Customer - 12 per year	173.000000	Yes	0.180%	0.311400
Unmetered Scattered Load	Connection -12 per year	12.670000	Yes	0.180%	0.022806
Sentinel Lighting	Connection - 12 per year	2.670000	Yes	0.180%	0.004806
Street Lighting	Connection - 12 per year	2.300000	Yes	0.180%	0.004140

#### **Volumetric Distribution Charge**

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.012100	Yes	0.180%	0.000022
Residential - Time of Use	kWh	0.012100	Yes	0.180%	0.000022
General Service Less Than 50 kW	kWh	0.008900	Yes	0.180%	0.000016
General Service 50 to 999 kW	kW	3.387800	Yes	0.180%	0.006098
General Service 1,000 to 4,999 kW - Interval Meters	kW	3.599000	Yes	0.180%	0.006478
Unmetered Scattered Load	kWh	0.008400	Yes	0.180%	0.000015
Sentinel Lighting	kW	10.088700	Yes	0.180%	0.018160
Street Lighting	kW	31.087500	Yes	0.180%	0.055958



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### After Price Cap Base Distribution Rates General

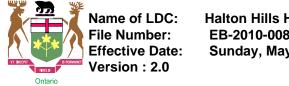
#### **Monthly Service Charge**

Class	Metric	Base Rate	Price Cap Adjustment	After Price Cape Base
Residential	Customer - 12 per year	12.920000	0.023256	12.943256
Residential - Time of Use	Customer - 12 per year	12.920000	0.023256	12.943256
General Service Less Than 50 kW	Customer - 12 per year	28.230000	0.050814	28.280814
General Service 50 to 999 kW	Customer - 12 per year	76.040000	0.136872	76.176872
General Service 1,000 to 4,999 kW - Interval Meters	Customer - 12 per year	173.000000	0.311400	173.311400
Unmetered Scattered Load	Connection -12 per year	12.670000	0.022806	12.692806
Sentinel Lighting	Connection - 12 per year	2.670000	0.004806	2.674806
Street Lighting	Connection - 12 per vear	2.300000	0.004140	2.304140

#### **Volumetric Distribution Charge**

Class	Metric	Base Rate	Price Cap Adjustment	After Price Cape Base
Residential	kWh	0.012100	0.000022	0.012122
Residential - Time of Use	kWh	0.012100	0.000022	0.012122
General Service Less Than 50 kW	kWh	0.008900	0.000016	0.008916
General Service 50 to 999 kW	kW	3.387800	0.006098	3.393898
General Service 1,000 to 4,999 kW - Interval Meters	kW	3.599000	0.006478	3.605478
Unmetered Scattered Load	kWh	0.008400	0.000015	0.008415
Sentinel Lighting	kW	10.088700	0.018160	10.106860
Street Lighting	kW	31.087500	0.055958	31.143458

2011 3rd GIRM Rate Application



Halton Hills Hydro Inc. EB-2010-0087 Sunday, May 01, 2011

### Applied For Smart Meter Funding Adder

Rate Adder	Smart Meters				
Tariff Sheet Disclosure	Yes				
Metric Applied To	Metered Customers				
Method of Application	Uniform Service Charge				
Uniform Service Charge Amount	1.50				
Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	1.500000	Customer - 12 per year	0.000000	kWh
Residential - Time of Use	Yes	1.500000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	1.500000	Customer - 12 per year	0.000000	kWh
General Service 50 to 999 kW	Yes	1.500000	Customer - 12 per year	0.000000	kW
General Service 1,000 to 4,999 kW - Interval Meters	Yes	1.500000	Customer - 12 per year	0.000000	kW

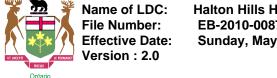


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## **Deferral Variance Account Disposition (2010)**

Rate Rider	Def Var Disp 2010
Sunset Date	30/04/2012 DD/MM/YYY
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	0.000900	kWh
Residential - Time of Use	Yes	0.000000	Customer - 12 per year	0.000900	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.000900	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	0.219700	kW
General Service 1,000 to 4,999 kW - Interval Meters	Yes	0.000000	Customer - 12 per year	0.300500	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	0.000700	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	0.416100	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	0.316700	kW



## **Deferral Variance Account Disposition (2011)**

Rate Rider	Def Var Disp 2011
Sunset Date	30/04/2012 DD/MM/YYYY
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	-0.000570	kWh
Residential - Time of Use	Yes	0.000000	Customer - 12 per year	-0.000570	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	-0.000570	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	-0.207110	kW
General Service 1,000 to 4,999 kW - Interval Meters	Yes	0.000000	Customer - 12 per year	-0.193820	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	-0.000570	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	-0.531440	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	-0.201550	kW



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## Tax Change Rate Rider

Rate Rider	Tax Change
Sunset Date	30/04/2012
	DD/MM/YYYY
Metric Applied To	All Customers
Method of Application	<b>Distinct Volumetric</b>

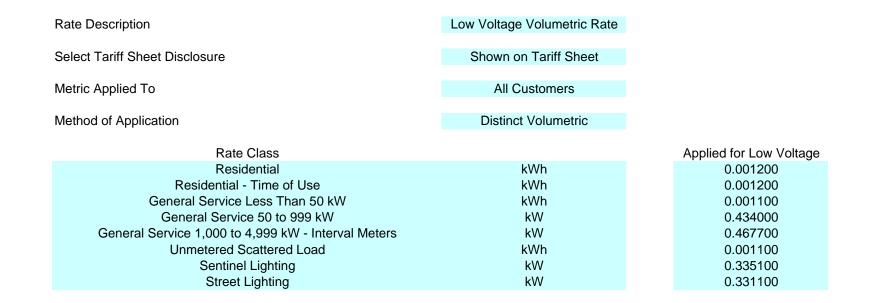
Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	-0.000300	kWh
Residential - Time of Use	Yes	0.000000	Customer - 12 per year	-0.000300	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	-0.000200	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	-0.042400	kW
General Service 1,000 to 4,999 kW - Interval Meters	Yes	0.000000	Customer - 12 per year	-0.041500	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	-0.000300	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	-0.194700	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	-0.535500	kW



Name of LDC: File Number: Effective Date: Version : 2.0

Halton Hills Hydro Inc. EB-2010-0087 Sunday, May 01, 2011

# **Applied For Low Voltage Volumetric Rate**



2011 3rd GIRM Rate Application



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011Version : 2.0Sunday, May 01, 2011

### Applied For Rate Rider for Global Adjustment Sub-Account Disposition - Delivery Component 2010



Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	0.001300	kWh
Residential - Time of Use	Yes	0.000000	Customer - 12 per year	0.001300	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.001300	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	0.357300	kW
General Service 1,000 to 4,999 kW - Interval Meters	Yes	0.000000	Customer - 12 per year	0.375300	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	0.001300	kWh
Sentinel Lighting	No	0.000000	Connection - 12 per year	0.000000	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	0.448800	kW

2011 3rd GIRM Rate Application



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011Version : 2.0Sunday

### Applied For Rate Rider for Global Adjustment Sub-Account Disposition - Delivery Component 2011



Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	0.006660	kWh
Residential - Time of Use	Yes	0.000000	Customer - 12 per year	0.006660	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.006660	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	2.306710	kW
General Service 1,000 to 4,999 kW - Interval Meters	Yes	0.000000	Customer - 12 per year	2.508790	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	0.006660	kWh
Sentinel Lighting	No	0.000000	Connection - 12 per year	0.000000	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	2.464770	kW



Name of LDC:HatFile Number:EEEffective Date:SuVersion : 2.0

Halton Hills Hydro Inc. EB-2010-0087 Sunday, May 01, 2011

### **Applied For RTSR - Network**

Method of Application	Distinct Dollar	
Rate Class	Applied to Class	
Residential	Yes	
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kWh	Current Amount         % Adjustment         \$ Adjustment         Final Amount           0.004900         0.000%         0.000391         0.005291
	φ/κνντι	0.00000 0.00070 0.000001 0.000201
Rate Class	Applied to Class	
Residential - Time of Use	Applied to Class Yes	
Rate Description	Vol Metric	Current Amount % Adjustment \$ Adjustment Final Amount
Retail Transmission Rate – Network Service Rate	\$/kWh	0.004900 0.000% 0.000391 0.005291
Rate Class General Service Less Than 50 kW	Applied to Class	
General Service Less Than SU KW	Yes	
Rate Description	Vol Metric	Current Amount % Adjustment \$ Adjustment Final Amount
Retail Transmission Rate – Network Service Rate	\$/kWh	0.004400 0.000% 0.000351 0.004751
Rate Class	Applied to Class	
General Service 50 to 999 kW	Yes	
Rate Description	Vol Metric	Current Amount % Adjustment \$ Adjustment Final Amount
Retail Transmission Rate – Network Service Rate	\$/kW	1.913500 0.000% 0.152764 2.066264
Rate Class	Applied to Class	
General Service 1,000 to 4,999 kW - Interval Meters	Yes	
Rate Description	Vol Metric	Current Amount % Adjustment \$ Adjustment Final Amount
Retail Transmission Rate – Network Service Rate	\$/kW	1.913500 0.000% 0.152764 2.066264
Rate Class	Applied to Class	
Unmetered Scattered Load	Yes	
Pate Description	Vol Motrio	Current Amount % Adjustment & Adjustment Final Amount
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kWh	Current Amount         % Adjustment         \$ Adjustment         Final Amount           0.004400         0.000%         0.000351         0.004751
Rate Class	Applied to Class	
Sentinel Lighting	Yes	
0.0		
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kW	Current Amount % Adjustment \$ Adjustment Final Amount 1.365600 0.000% 0.109022 1.474622
	φ/ Ν ν ν	1.303000 0.000 /0 0.103022 1.4/4022
5		
Rate Class Street Lighting	Applied to Class Yes	
	105	
Rate Description	Vol Metric	Current Amount % Adjustment \$ Adjustment Final Amount
Retail Transmission Rate – Network Service Rate	\$/kW	1.358800 0.000% 0.108479 1.467279



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011Version : 2.0Sunday, May 01, 2011

## **Applied For RTSR - Connection**

Retail Transmission Rate – Line and Transformation Connection Service Rate       \$/kWh       0.0000%       0.000%       0.000219       0.004219         Rate Class       Applied to Class       Yes             0.000%       0.000%       0.000%       0.000219       0.004219          Rate Class       Residential - Time of Use       Yes             0.000%	Method of Application	Distinct Dollar				
Residential       Yes         Rate Description       Current Amount % Adjustment % Adjustment Final Amount 0.004000       0.000219       0.004219         Rate Class       Applied to Class       Yes         Rate Description       Current Amount % Adjustment % Adj						
Residential       Yes         Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate       Vol Metric SkWh       Current Amount 0.004000       0.000219       0.004219         Rate Dass Residential - Time of Use       Yes         Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate       Vol Metric SkWh       Current Amount 0.004000       0.000219       0.004219         Rate Dass General Service Less Than 50 kW       Yes       Vol Metric SkWh       Current Amount 0.000700       0.000250       0.000219       0.004219         Rate Dass General Service Less Than 50 kW       Yes       Vol Metric 0.000700       Current Amount 0.00070       0.000700       0.000210       0.0000210       0.000210       0.		Applied to Class				
Rate Description       Vol Metric       Current Amount % Adjustment S Adjustment Final						
Reteal Transmission Rate – Line and Transformation Connection Service Rate       \$kWh       0.00000       0.000%       0.000219       0.004219         Rate Class       Applied to Class       Yes         Rate Description       Vol Meric       Current Amount       % Adjustment       \$ Adjustment       Final Amount         Rate Class       Applied to Class       Yes       0.0000%       0.0000%       0.000219       0.004219         Rate Class       Applied to Class       Yes       Vol Meric       Current Amount       % Adjustment       \$ Adjustment       Final Amount         Rate Class       Applied to Class       Yes       Vol Meric       Current Amount       % Adjustment       \$ Adjustment       Final Amount         Rate Class       Applied to Class       Yes       Vol Meric       Current Amount       % Adjustment       \$ Adjustment       Final Amount         Rate Class       Applied to Class       Yes       Yes       Vol Meric       Current Amount       % Adjustment       \$ Adjustment       Final Amount       1.573271         Rate Class       Applied to Class       Yes	Nesidentia	165				
Rate Class       Applied to Class         Residential - Time of Use       Yes         Rate Description       Current Amount       % Adjustment       \$ Adjustment       Final Amount         Rate Class       Applied to Class       Yes       0.000%       0.000%       0.000219       0.004219         Rate Class       Applied to Class       Yes       Yes       0.000%       0.000%       0.000202       0.003202         Rate Class       Applied to Class       Yes       Vol Meric       Current Amount       % Adjustment       \$ Adjustment       Final Amount         Rate Class       Applied to Class       Yes       0.000%       0.000202       0.003202       1.673271       1.673271       1.673271       1.673271       1.673271       1.673271       1.673271       1.673271       1.673271       1.673271       1.673271       1.673271       1.673271       1.673271       1.673	Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Residential - Time of Use       Yes         Rate Description       Vol Metric       Current Amount       % Adjustment \$ Adjustment Final Amount         Rate Description       Rate Class       Applied to Class         Ceneral Service Less Than 50 kW       Yes         Rate Description       Yol Metric       Current Amount       % Adjustment \$ Adjustment Final Amount         Rate Description       Yes       Yes       0.000%       0.0000%       0.000%       0.0000%	Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.004000	0.000%	0.000219	0.004219
Residential - Time of Use       Yes         Rate Description Retal Transmission Rate - Line and Transformation Connection Service Rate       Vol Metric SRWh       Current Amount 0.0004000       % Adjustment \$ Adjustment Final Amount 0.000%       0.000219       0.00219         Rate Class       Applied to Class       Yes         Rate Class       Applied to Class       Yes         Rate Class       Applied to Class       Vol Metric       Current Amount       % Adjustment \$ Adjustment Final Amount         Rate Class       Applied to Class       Vol Metric       Current Amount       % Adjustment \$ Adjustment Final Amount         Rate Class       Applied to Class       Applied to Class       Applied to Class       Adjustment \$ Adjustment Final Amount         Rate Class       Applied to Class       Yes       Not Metric       Current Amount       % Adjustment \$ Adjustment Final Amount         Rate Class       Applied to Class       Yes       Not Metric       Current Amount       % Adjustment \$ Adjustment Final Amount         Rate Class       Applied to Class       Yes       Not Metric       Current Amount       % Adjustment \$ Adjustment Final Amount         Rate Class       Applied to Class       Yes       Not Metric       Current Amount       % Adjustment \$ Adjustment Final Amount         Rate Description       Not Metric						
Residential - Time of Use       Yes         Rate Description Retal Transmission Rate - Line and Transformation Connection Service Rate       Vol Metric SHVM       Current Amount 0.004000       % Adjustment \$ Adjustment Final Amount 0.000%       Final Amount 0.000%         Rate Class       Applied to Class       Yes         Rate Description Retal Transmission Rate - Line and Transformation Connection Service Rate       Vol Metric SRVM       Current Amount 0.000%       % Adjustment \$ Adjustment \$ Adjustment Final Amount 0.000%       0.00000%       0.0000%       0.00000% <td>Rate Class</td> <td>Applied to Class</td> <td></td> <td></td> <td></td> <td></td>	Rate Class	Applied to Class				
Retail Transmission Rate – Line and Transformation Connection Service Rate       \$/kWh       0.0000%       0.000%       0.000219       0.004219         Rate Class       Applied to Class       Yes       Yes            0.000%       0.000%       0.000%       0.000%       0.000219       0.004219         Rate Class       Applied to Class       Yes       Vol Metric       Current Amount % Adjustment \$ Adjustment Final Amount       % Adjustment \$ Adjustment Final Amount       % Adjustment \$ Adjustment Final Amount       % Adjustment \$ Adjustment Final Amount       % Adjustment \$ Adjustment       % Adjustment \$ Adjus	Residential - Time of Use	Yes				
Retail Transmission Rate – Line and Transformation Connection Service Rate       \$/kWh       0.0000%       0.000%						
Rate Class       Applied to Class         General Service Less Than 50 kW       Yes         Rate Description       Current Amount % Adjustment \$ Adjustment Final Amount % Adjustment \$ Adjustment \$ Inal Amount % Adjustment \$ Adjustment \$ Inal Amount % Adjustment \$ Adjustme						
General Service Less Than 50 kW       Yes         Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate S/kWh       Vol Metric S/kWh       Current Amount 0.003700       % Adjustment % Adjustment 0.00020       \$ Adjustment 0.000202       0.003902         Rate Class General Service 50 to 999 kW       Yes       Yes         Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate S/kW       Vol Metric S/kW       Current Amount 1.586500       \$ Adjustment 0.000%       \$ Adjustment 0.066771       Final Amount 1.673271         Rate Description Reta Class General Service 1,000 to 4,999 kW - Interval Meters Rate Class General Service 1,000 to 4,999 kW - Interval Meters Yes       Vol Metric S/kW       Current Amount 1.586500       \$ Adjustment 0.000%       \$ Adjustment 0.066771       Final Amount 1.673271         Rate Description Reta Class Unmetered Scattered Load       Yes       Vol Metric S/kWh       Current Amount 0.003700       \$ Adjustment 0.000%       \$ Adjustment 0.000202       Final Amount 0.003902         Rate Description Reta Class Sentinel Lighting       Yes       Vol Metric S/kWh       Current Amount % Adjustment 1.142200       \$ Adjustment 0.000%       \$ Adjustment 0.000%       Final Amount 0.003902         Rate Description Reta Class Sentinel Lighting       Yes       Yes       Yes       Yes       Yes         Rate Description Rate Class Street Lighting       Yel Metric Vol Metric <td>Retail Transmission Rate – Line and Transformation Connection Service Rate</td> <td>Φ/ΚννΠ</td> <td>0.004000</td> <td>0.000%</td> <td>0.000219</td> <td>0.004219</td>	Retail Transmission Rate – Line and Transformation Connection Service Rate	Φ/ΚννΠ	0.004000	0.000%	0.000219	0.004219
General Service Less Than 50 kW       Yes         Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate S/kWh       Vol Metric S/kWh       Current Amount 0.003700       % Adjustment % Adjustment 0.00020       \$ Adjustment 0.000202       0.003902         Rate Class General Service 50 to 999 kW       Yes       Yes         Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate S/kW       Vol Metric S/kW       Current Amount 1.586500       \$ Adjustment 0.000%       \$ Adjustment 0.066771       Final Amount 1.673271         Rate Description Reta Class General Service 1,000 to 4,999 kW - Interval Meters Rate Class General Service 1,000 to 4,999 kW - Interval Meters Yes       Vol Metric S/kW       Current Amount 1.586500       \$ Adjustment 0.000%       \$ Adjustment 0.066771       Final Amount 1.673271         Rate Description Reta Class Unmetered Scattered Load       Yes       Vol Metric S/kWh       Current Amount 0.003700       \$ Adjustment 0.000%       \$ Adjustment 0.000202       Final Amount 0.003902         Rate Description Reta Class Sentinel Lighting       Yes       Vol Metric S/kWh       Current Amount % Adjustment 1.142200       \$ Adjustment 0.000%       \$ Adjustment 0.000%       Final Amount 0.003902         Rate Description Reta Class Sentinel Lighting       Yes       Yes       Yes       Yes       Yes         Rate Description Rate Class Street Lighting       Yel Metric Vol Metric <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Rate Description       Rate Class       Applied to Class       SkWh       0.003700       0.000%       0.000202       0.003902         Rate Class       Applied to Class       Ceneral Service 50 to 999 kW       Yes       Yes       Yes       Yes         Rate Description       Vol Metric       Current Amount       % Adjustment       \$ Adjustment       \$ Interval Amount         Rate Description       Rate Class       Applied to Class       0.000%       0.086771       1.673271         Rate Description       Rate Class       Applied to Class       Yes       0.000%       0.086771       1.673271         Rate Description       Rate Class       Applied to Class       Yes       Yes       1.586500       0.000%       0.086771       1.673271         Rate Description       Rate Class       Applied to Class       Yes       1.586500       0.000%       0.086771       1.673271         Rate Description       Rate Class       Applied to Class       Yes       1.586500       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.0000%       0.000%       0.000%<						
Retail Transmission Rate – Line and Transformation Connection Service Rate       \$kWh       0.003700       0.000%       0.000202       0.003902         Rate Class       Applied to Class       Yes       Vol Metric       Current Amount       % Adjustment \$ Adjustment Final Amount       \$kWh       0.000%       0.000%       0.0007%       0.000701       1.673271         Rate Description       Rate Class       Applied to Class       Yes       Yes       Yes       Yes         Rate Description       Rate Class       Applied to Class       Yes       Yes       Yes       Yes         Rate Description       Rate Class       Applied to Class       Yes	General Service Less Than 50 kW	Yes				
Retail Transmission Rate – Line and Transformation Connection Service Rate       \$kWh       0.003700       0.000%       0.000202       0.003902         Rate Class       Applied to Class       Yes       Vol Metric       Current Amount       % Adjustment \$ Adjustment Final Amount       \$kWh       0.000%       0.000%       0.0007%       0.000701       1.673271         Rate Description       Rate Class       Applied to Class       Yes       Yes       Yes       Yes         Rate Description       Rate Class       Applied to Class       Yes       Yes       Yes       Yes         Rate Description       Rate Class       Applied to Class       Yes	Rate Description	Vol Metric		% Adjustment	\$ Adjustment	Final Amount
General Service 50 to 999 kW       Yes         Rate Description       Vol Metric       Current Amount % Adjustment \$ Adjustment Final Amount 1.586500       0.000%       0.086771       1.673271         Rate Class       Applied to Class       Yes       Yes       Yes       Yes       Yes         Rate Description       Rate Class       Applied to Class       Yes       Yes       Yes       Yes         Rate Description       Yes	Retail Transmission Rate – Line and Transformation Connection Service Rate					
General Service 50 to 999 kW       Yes         Rate Description       Vol Metric       Current Amount % Adjustment \$ Adjustment Final Amount 1.586500       0.000%       0.086771       1.673271         Rate Class       Applied to Class       Yes       Yes       Yes       Yes       Yes         Rate Description       Rate Class       Applied to Class       Yes       Yes       Yes       Yes         Rate Description       Yes						
General Service 50 to 999 kW       Yes         Rate Description       Vol Metric       Current Amount % Adjustment \$ Adjustment Final Amount         Rate Description       Rate Class       Applied to Class         General Service 1,000 to 4,999 kW - Interval Meters       Yes         Rate Description       Yes         Rate Description       Vol Metric       Current Amount % Adjustment \$ Adjustment Final Amount         Rate Description       Yes       1.586500       0.000%       0.086771       1.673271         Rate Description       Yes       Yes       1.586500       0.000%       0.086771       1.673271         Rate Description       KW       Yes       1.586500       0.000%       0.086771       1.673271         Rate Class       Applied to Class       Yes       1.586500       0.000%       0.086771       1.673271         Rate Class       Applied to Class       Yes       1.586500       0.000%       0.000%       0.00202       0.003902         Rate Class       Applied to Class       Yes       Yes       1.142200       0.000%       0.00202       0.003902         Rate Class       Applied to Class       Yes       Yes       1.142200       0.000%       0.002471       1.204671         Rate Descr		Applied to Class				
Rate Description       Vol Metric       Current Amount       % Adjustment       \$ Adjustment       Final Amount         Rate Class       Applied to Class       Yes       0.000%       0.086771       1.673271         Rate Description       Yes       Yes       Yes       Yes       Yes       Yes         Rate Class       Applied to Class       Yes       Yes       0.000%       0.086771       1.673271         Rate Description       Yes       Yes       Yes       Yes       Yes       Yes       Yes         Rate Class       Applied to Class       Yes       Yes       0.000%       0.086771       1.673271         Rate Description       Yes       Yes       Yes       Yes       Yes       Yes         Rate Class       Applied to Class       Yes       Yes       Yes       Yes       Yes         Rate Description       Yes						
Retail Transmission Rate – Line and Transformation Connection Service Rate       \$/kW       1.586500       0.000%       0.086771       1.673271         Rate Class       Applied to Class       Yes         Rate Description       Vol Metric       Current Amount % Adjustment \$ Adjustment \$ Adjustment 1.586500       0.000%       0.086771       1.673271         Rate Class       Applied to Class       Yes       0.000%       0.086771       1.673271         Rate Description       Vol Metric       Current Amount % Adjustment \$ Adjustment \$ Inal Amount 1.586500       0.000%       0.086771       1.673271         Rate Class       Applied to Class       Yes       0.000%       0.086771       1.673271         Rate Class       Applied to Class       Yes       0.000%       0.086771       1.673271         Rate Class       Applied to Class       Yes       0.000%       0.0086771       1.673271         Rate Description       Rate Class       Applied to Class       Yes       0.000%       0.000202       0.003902         Rate Class       Applied to Class       Yes       Yes       0.000%       0.002421       0.003902         Rate Class       Applied to Class       Yes       Yes       0.000%       0.062471       1.204671         Rate Class </td <td></td> <td>103</td> <td></td> <td></td> <td></td> <td></td>		103				
Rate Class       Applied to Class         General Service 1,000 to 4,999 kW - Interval Meters       Yes         Rate Description       Vol Metric       Current Amount % Adjustment \$ Adjustment \$ Interval Amount 1.586500       \$ Adjustment \$ Adjustment 1.673271         Rate Class       Applied to Class       Yes         Rate Class       Applied to Class       Yes         Rate Class       Applied to Class       Yes         Rate Class       Yes       Yes         Rate Description       Yes       Yes         Rate Class       Applied to Class       Yes         Rate Description       Yes       Yes         Rate Class       Applied to Class       Yes         Rate Class	Rate Description					Final Amount
General Service 1,000 to 4,999 kW - Interval Meters       Yes         Rate Description       Current Amount % Adjustment % Adjustment % Adjustment 1.586500       % Adjustment % Adjustment % Adjustment 1.673271         Rate Class       Applied to Class Yes       0.086771       1.673271         Rate Class       Applied to Class Yes       Yes       Yes         Rate Description       Vol Metric       Current Amount % Adjustment % Adju	Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.586500	0.000%	0.086771	1.673271
General Service 1,000 to 4,999 kW - Interval Meters       Yes         Rate Description       Current Amount % Adjustment % Adjustment % Adjustment 1.586500       % Adjustment % Adjustment % Adjustment 1.673271         Rate Class       Applied to Class Yes       0.086771       1.673271         Rate Class       Applied to Class Yes       Yes       Yes         Rate Description       Vol Metric       Current Amount % Adjustment % Adju						
Rate Description Retail Transmission Rate - Line and Transformation Connection Service RateVol Metric \$/kWCurrent Amount 1.586500% Adjustment 0.000%\$ Adjustment 1.673271Final Amount 1.673271Rate Class Mumetered Scattered LoadApplied to Class YesYesFinal Amount % Adjustment% Adjustment % Adjustment% Adjustment% Adjustment % Adjustment% Adjustment <td< td=""><td>Rate Class</td><td>Applied to Class</td><td></td><td></td><td></td><td></td></td<>	Rate Class	Applied to Class				
Retail Transmission Rate – Line and Transformation Connection Service Rate       \$/kW       1.586500       0.000%       0.086771       1.673271         Rate Class       Applied to Class       Yes       Yes       Yes       Yes       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000902       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671 <td>General Service 1,000 to 4,999 kW - Interval Meters</td> <td></td> <td></td> <td></td> <td></td> <td></td>	General Service 1,000 to 4,999 kW - Interval Meters					
Retail Transmission Rate – Line and Transformation Connection Service Rate       \$/kW       1.586500       0.000%       0.086771       1.673271         Rate Class       Applied to Class       Yes       Yes       Yes       Yes       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000%       0.000902       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671       1.204671 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Rate Class       Applied to Class         Unmetered Scattered Load       Yes         Rate Description       Vol Metric       Current Amount       % Adjustment       \$ Adjustment       Final Amount         Rate Description       Rate Class       Applied to Class       0.000%       0.000202       0.003902         Rate Class       Applied to Class       Yes       Yes       0.000%       0.000202       0.003902         Rate Class       Applied to Class       Yes       Yes       Yes       1.142200       0.000%       0.062471       1.204671         Rate Description       Rate Class       Applied to Class       Yes       1.142200       0.000%       0.062471       1.204671         Rate Class       Applied to Class       Yes       Yes       1.142200       0.000%       0.062471       1.204671         Rate Class       Applied to Class       Yes       Yes       Yes       1.142200       0.000%       0.062471       1.204671         Rate Class       Yes       Yes       Yes       Yes       Yes       Yes       Yes         Rate Description       Yes       Yes <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
Unmetered Scattered LoadYesRate Description Retail Transmission Rate – Line and Transformation Connection Service RateVol Metric \$/kWhCurrent Amount 0.003700Adjustment 0.000%Final Amount 0.003902Rate Class Sentinel LightingApplied to Class YesYesFinal Amount 0.000%0.0002020.003902Rate Description Retail Transmission Rate – Line and Transformation Connection Service RateVol Metric \$/kWCurrent Amount % AdjustmentFinal Amount 1.142200Rate Description Retail Transmission Rate – Line and Transformation Connection Service RateVol Metric \$/kWCurrent Amount 1.142200Salustment 0.000%Final Amount 1.204671Rate Class Bate Class Street LightingApplied to Class YesYesFinal Amount 1.142200Final Amount 1.204671Rate Description Rate ClassVol Metric YesVol Metric YesCurrent Amount % Adjustment \$ Adjustment Final Amount 1.204671Rate Description Rate ClassVol Metric YesCurrent Amount % Adjustment \$ Adjustment Final Amount % Adjustment \$ Adjustment Final Amount % Adjustment \$ Adjustment \$ Adjustment Final Amount % Adjustment \$ Adjustmen		Φ/ΚΫΫ	1.380300	0.000 %	0.000771	1.073271
Unmetered Scattered LoadYesRate Description Retail Transmission Rate – Line and Transformation Connection Service RateVol Metric \$/kWhCurrent Amount 0.003700Adjustment 0.000%Final Amount 0.003902Rate Class Sentinel LightingApplied to Class YesYesFinal Amount 0.000%0.0002020.003902Rate Description Retail Transmission Rate – Line and Transformation Connection Service RateVol Metric \$/kWCurrent Amount % AdjustmentFinal Amount 1.142200Rate Description Retail Transmission Rate – Line and Transformation Connection Service RateVol Metric \$/kWCurrent Amount 1.142200Salustment 0.000%Final Amount 1.204671Rate Class Bate Class Street LightingApplied to Class YesYesFinal Amount 1.142200Final Amount 1.204671Rate Description Rate ClassVol Metric YesVol Metric YesCurrent Amount % Adjustment \$ Adjustment Final Amount 1.204671Rate Description Rate ClassVol Metric YesCurrent Amount % Adjustment \$ Adjustment Final Amount % Adjustment \$ Adjustment Final Amount % Adjustment \$ Adjustment \$ Adjustment Final Amount % Adjustment \$ Adjustmen						
Rate Description Retail Transmission Rate – Line and Transformation Connection Service RateVol Metric \$/kWhCurrent Amount 0.003700& Adjustment 0.000%& Adjustment 0.000202Final Amount 0.003902Rate Class Sentinel LightingApplied to Class YesYesFinal Amount 0.000% <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Retail Transmission Rate – Line and Transformation Connection Service Rate       \$/kWh       0.003700       0.000%       0.000202       0.003902         Rate Class       Applied to Class       Yes       Yes<	Unmetered Scattered Load	Yes				
Retail Transmission Rate – Line and Transformation Connection Service Rate       \$/kWh       0.003700       0.000%       0.000202       0.003902         Rate Class       Applied to Class       Yes         Sentinel Lighting       Yes         Rate Description       Vol Metric       Current Amount       % Adjustment       \$ Adjustment       \$ Inal Amount         Rate Class       Applied to Class       Yes       0.000%       0.062471       1.204671         Rate Class       Applied to Class       Yes       Yes       1.142200       0.000%       0.062471       1.204671         Rate Class       Applied to Class       Yes       Yes       Yes       Yes       Yes         Rate Description       Vol Metric       Current Amount       % Adjustment       \$ Adjustment       \$ Inal Amount         Rate Class       Applied to Class       Yes       Yes       Yes       Yes       Yes         Rate Description       Vol Metric       Current Amount       % Adjustment       \$ Inal Amount	Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Sentinel Lighting       Yes         Rate Description       Vol Metric       Current Amount       % Adjustment \$ Adjustment       Final Amount         Rate I Transmission Rate – Line and Transformation Connection Service Rate       \$ /kW       1.142200       0.000%       0.062471       1.204671         Rate Class       Applied to Class       Yes         Rate Description       Yes         Rate Description       Yes	Retail Transmission Rate – Line and Transformation Connection Service Rate					
Sentinel Lighting       Yes         Rate Description       Vol Metric       Current Amount       % Adjustment \$ Adjustment       Final Amount         Rate I Transmission Rate – Line and Transformation Connection Service Rate       \$ /kW       1.142200       0.000%       0.062471       1.204671         Rate Class       Applied to Class       Yes         Rate Description       Yes         Rate Description       Yes						
Sentinel Lighting       Yes         Rate Description       Vol Metric       Current Amount       % Adjustment \$ Adjustment       Final Amount         Rate I Transmission Rate – Line and Transformation Connection Service Rate       \$ /kW       1.142200       0.000%       0.062471       1.204671         Rate Class       Applied to Class       Yes         Rate Description       Yes         Rate Description       Yes	Poto Close	Applied to Class				
Rate Description       Vol Metric       Current Amount % Adjustment \$ Adjustment Final Amount 1.142200       0.000%       0.062471       1.204671         Rate Class       Applied to Class       Yes         Rate Description       Vol Metric       Current Amount % Adjustment \$ Adjustment \$ Adjustment Final Amount 1.142200         Rate Class       Applied to Class         Street Lighting       Yes         Rate Description       Vol Metric						
Retail Transmission Rate – Line and Transformation Connection Service Rate       \$/kW       1.142200       0.000%       0.062471       1.204671         Rate Class       Applied to Class       Yes         Rate Description       Vol Metric       Current Amount       % Adjustment       \$ Adjustment       \$ Interval Amount	Contract Eighting	103				
Rate Class     Applied to Class       Street Lighting     Yes       Rate Description     Vol Metric     Current Amount     % Adjustment \$ Adjustment Final Amount	Rate Description					
Street Lighting         Yes           Rate Description         Vol Metric         Current Amount % Adjustment \$ Adjustment Final Amount	Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.142200	0.000%	0.062471	1.204671
Street Lighting         Yes           Rate Description         Vol Metric         Current Amount % Adjustment \$ Adjustment Final Amount						
Street Lighting         Yes           Rate Description         Vol Metric         Current Amount % Adjustment \$ Adjustment Final Amount	Rate Class	Applied to Class				
			• •		<b></b>	
	Recail transmission Rate - Line and transformation Connection Service Rate	<b>Φ/ Κ V V</b>	1.118800	0.000%	0.001191	1.179991



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# microFIT Generator

Rate Class

microFIT Generator

Rate Description	
Service Charge	

Fixed Metric	Rate
\$	5.25



### Applied For Monthly Rates and Charges

#### Rate Class Residential Rate Description Metric Rate 12.94 Service Charge \$ Service Charge Smart Meters 1.50 \$ Distribution Volumetric Rate \$/kWh 0.0121 Low Voltage Volumetric Rate \$/kWh 0.0012 Distribution Volumetric Def Var Disp 2010 - effective until Monday, April 30, 2012 \$/kWh 0.00090 Distribution Volumetric Def Var Disp 2011 - effective until Monday, April 30, 2012 \$/kWh (0.00057) Distribution Volumetric Tax Change - effective until Monday, April 30, 2012 \$/kWh (0.00030)Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kWh 0.0053 \$/kWh 0.0042 Wholesale Market Service Rate \$/kWh 0.0052 Rural Rate Protection Charge \$/kWh 0.0013 Standard Supply Service - Administrative Charge (if applicable) \$ 0.25 Rate Class **Residential - Time of Use** Rate Description Metric Rate Service Charge 12.94 \$ Service Charge Smart Meters 1.50 \$ Distribution Volumetric Rate \$/kWh 0.0121 Low Voltage Volumetric Rate \$/kWh 0.0012 Distribution Volumetric Def Var Disp 2010 - effective until Monday, April 30, 2012 \$/kWh 0.00090 Distribution Volumetric Def Var Disp 2011 - effective until Monday, April 30, 2012 \$/kWh (0.00057) Distribution Volumetric Tax Change – effective until Monday, April 30, 2012 Retail Transmission Rate – Network Service Rate \$/kWh (0.00030) \$/kWh 0.0053 0.0042 Retail Transmission Rate - Line and Transformation Connection Service Rate \$/kWh Wholesale Market Service Rate \$/kWh 0.0052 Rural Rate Protection Charge 0.0013 \$/kWh Standard Supply Service - Administrative Charge (if applicable) \$ 0.25 Rate Class General Service Less Than 50 kW Rate Description Metric Rate

Service Charge	\$	28.28
Service Charge Smart Meters	\$	1.50
Distribution Volumetric Rate	\$/kWh	0.0089
Low Voltage Volumetric Rate	\$/kWh	0.0011
Distribution Volumetric Def Var Disp 2010 – effective until Monday, April 30, 2012	\$/kWh	0.00090
Distribution Volumetric Def Var Disp 2011 – effective until Monday, April 30, 2012	\$/kWh	(0.00057)
Distribution Volumetric Tax Change – effective until Monday, April 30, 2012	\$/kWh	(0.00020)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0039
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### Rate Class General Service 50 to 999 kW

Rate Description	Metric	Rate
Service Charge	\$	76.18
Service Charge Smart Meters	\$	1.50
Distribution Volumetric Rate	\$/kW	3.3939
Low Voltage Volumetric Rate	\$/kW	0.4340
Distribution Volumetric Def Var Disp 2010 – effective until Monday, April 30, 2012	\$/kW	0.21970
Distribution Volumetric Def Var Disp 2011 – effective until Monday, April 30, 2012	\$/kW	(0.20711)
Distribution Volumetric Tax Change – effective until Monday, April 30, 2012	\$/kW	(0.04240)
Retail Transmission Rate – Network Service Rate	\$/kW	2.0663
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.6733
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

### General Service 1,000 to 4,999 kW - Interval Meters

Rate Description	Metric	Rate
Service Charge	\$	173.31
Service Charge Smart Meters	\$	1.50
Distribution Volumetric Rate	\$/kW	3.6055
Low Voltage Volumetric Rate	\$/kW	0.4677
Distribution Volumetric Def Var Disp 2010 – effective until Monday, April 30, 2012	\$/kW	0.30050
Distribution Volumetric Def Var Disp 2011 – effective until Monday, April 30, 2012	\$/kW	(0.19382)
Distribution Volumetric Tax Change – effective until Monday, April 30, 2012	\$/kW	(0.04150)
Retail Transmission Rate – Network Service Rate	\$/kW	2.0663
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.6733
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

#### **Unmetered Scattered Load**

Date Description	Madala	Data
Rate Description	Metric	Rate
Service Charge (per connection)	\$	12.69
Distribution Volumetric Rate	\$/kWh	0.0084
Low Voltage Volumetric Rate	\$/kWh	0.0011
Distribution Volumetric Def Var Disp 2010 – effective until Monday, April 30, 2012	\$/kWh	0.00070
Distribution Volumetric Def Var Disp 2011 – effective until Monday, April 30, 2012	\$/kWh	(0.00057)
Distribution Volumetric Tax Change – effective until Monday, April 30, 2012	\$/kWh	(0.00030)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0039
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

# Rate Class Sentinel Lighting

Rate Description	Metric	Rate
Service Charge (per connection)	\$	2.67
Distribution Volumetric Rate	\$/kW	10.1069
Low Voltage Volumetric Rate	\$/kW	0.3351
Distribution Volumetric Def Var Disp 2010 – effective until Monday, April 30, 2012	\$/kW	0.41610
Distribution Volumetric Def Var Disp 2011 – effective until Monday, April 30, 2012	\$/kW	(0.53144)
Distribution Volumetric Tax Change – effective until Monday, April 30, 2012	\$/kW	(0.19470)
Retail Transmission Rate – Network Service Rate	\$/kW	1.4746
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.2047
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class Street Lighting

		_
Rate Description	Metric	Rate
Service Charge (per connection)	\$	2.30
Distribution Volumetric Rate	\$/kW	31.1435
Low Voltage Volumetric Rate	\$/kW	0.3311
Distribution Volumetric Def Var Disp 2010 – effective until Monday, April 30, 2012	\$/kW	0.31670
Distribution Volumetric Def Var Disp 2011 – effective until Monday, April 30, 2012	\$/kW	(0.20155)
Distribution Volumetric Tax Change – effective until Monday, April 30, 2012	\$/kW	(0.53550)
Retail Transmission Rate – Network Service Rate	\$/kW	1.4673
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1800
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25



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# **Current and Applied For Loss Factors**

LOSS FACTORS	Current
Total Loss Factor - Secondary Metered Customer < 5,000 kW	1.0499
Total Loss Factor - Secondary Metered Customer > 5,000 kW	N/A
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0395
Total Loss Factor - Primary Metered Customer > 5,000 kW	N/A



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### Summary of Changes To Service Charge and Distribution \

	Elected.	Malana a tala
	Fixed	Volumetric
Residential	(\$)	\$/kWh
Current Tariff Distribution Rates	12.92	0.0121
Current Base Distribution Rates	12.92	0.0121
Price Cap Adjustments		
Price Cap Adjustment	0.02	0.0000
Total Price Cap Adjustments	0.02	0.0000
Applied For Base Distribution Rates	12.94	0.0121
Applied For Tariff Distribution Rates	12.94	0.0121
	0.00	0.0000
	Fixed	Volumetric
Residential - Time of Use	(\$)	\$/kWh
Current Tariff Rates	12.92	0.0121
Current Base Distribution Rates	12.92	0.01
Price Cap Adjustments		
Price Cap Adjustment	0.02	0.0000
Total Price Cap Adjustments	0.02	0.0000
Applied For Base Distribution Rates	12.94	0.0121
Applied For Tariff Distribution Rates	12.94	0.0121
	0.00	0.0000
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
Current Tariff Rates	28.23	0.0089
Current Base Distribution Rates	28.23	0.01
Price Cap Adjustments		
Drigo Con Adjustment	0.05	0.0000

Price Cap Adjustment	0.05	0.0000
Total Price Cap Adjustments	0.05	0.0000
Applied For Base Distribution Rates	28.28	0.0089
Applied For Tariff Distribution Rates	28.28	0.0089
	0.00	0.0000

	Fixed	Volumetric
General Service 50 to 999 kW	(\$)	\$/kW
Current Tariff Rates	77.72	3.4624
Current Base Distribution Rates	77.72	3.46
Rate Rebalancing Adjustments		
Revenue Cost Ratio	-1.68	-0.0746
Total Rate Rebalancing Adjustments	-1.68	-0.0746
Price Cap Adjustments		
Price Cap Adjustment	0.14	0.0061
Total Price Cap Adjustments	0.14	0.0061
Applied For Base Distribution Rates	76.18	3.3939
Applied For Tariff Distribution Rates	76.18	3.3939
	0.00	0.0000

Fixed Volumetric

General Service 1,000 to 4,999 kW - Interval Meters	(\$)	\$/kW
Current Tariff Rates	177.46	3.691
Current Base Distribution Rates	177.46	3.6
Rate Rebalancing Adjustments		
Revenue Cost Ratio	-4.46	-0.092
Total Rate Rebalancing Adjustments	-4.46	-0.092
Price Cap Adjustments		
Price Cap Adjustment	0.31	0.006
Total Price Cap Adjustments	0.31	0.006
Applied For Base Distribution Rates	173.31	3.605
Applied For Tariff Distribution Rates	173.31	3.605
	0.00	0.000
	Fixed	Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
Current Tariff Rates	12.67	0.008
Current Base Distribution Rates	12.67	0.0
Price Cap Adjustments		
Price Cap Adjustment	0.02	0.000
Total Price Cap Adjustments	0.02	0.000
Applied For Base Distribution Rates	12.67	0.008
Applied For Tariff Distribution Rates	12.69	0.008
	0.00	0.000
	Fixed	Volumetric
Sentinel Lighting	(\$)	\$/kW
Current Tariff Rates	2.39	9.040
Current Base Distribution Rates	2.39	9.0
Rate Rebalancing Adjustments		
Revenue Cost Ratio	0.28	1.048
Total Rate Rebalancing Adjustments	0.28	1.048
Price Cap Adjustments		
Price Cap Adjustment	0.00	0.018
Total Price Cap Adjustments	0.00	0.018
Applied For Base Distribution Rates	2.67	10.106
Applied For Tariff Distribution Rates	2.67	10.106
	0.00	0.000
	Fixed	Volumetric
Street Lighting	(\$)	\$/kW
Current Tariff Rates	1.87	25.310
Current Base Distribution Rates	1.87	25.3
Rate Rebalancing Adjustments		
Revenue Cost Ratio	0.43	5.777
Total Rate Rebalancing Adjustments	0.43	5.777
Price Cap Adjustments		
Price Cap Adjustment	0.00	0.056
Total Price Cap Adjustments	0.00	0.056
Applied For Base Distribution Rates	2.30	31.143
Applied For Tariff Distribution Rates	2.30	31.143



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## **Summary of Changes To Tariff Rate Adders**

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Current Tariff Rates Adders		
Smart Meters	1.00	0.0000
Total Current Tariff Rates Adders	1.00	0.0000

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Proposed Tariff Rates Adders		
Smart Meters	1.50	0.0000
Total Proposed Tariff Rates Adders	1.50	0.0000

	Fixed	Volumetric
Residential - Time of Use	(\$)	\$/kWh
Current Tariff Rates Adders		
Smart Meters	1.00	0.0000
Total Current Tariff Rates Adders	1.00	0.0000

	Fixed	Volumetric
Residential - Time of Use	(\$)	\$
Proposed Tariff Rates Adders		
Smart Meters	1.50	0.0000
Total Proposed Tariff Rates Adders	1.50	0.0000

	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$
Current Tariff Rates Adders		
Smart Meters	1.00	0.0000
Total Current Tariff Rates Adders	1.00	0.0000

	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$
Proposed Tariff Rates Adders		
Smart Meters	1.50	0.0000
Total Proposed Tariff Rates Adders	1.50	0.0000

	Fixed	Volumetric
General Service 50 to 999 kW	(\$)	\$/kWh
Current Tariff Rates Adders		
Smart Meters	1.00	0.0000
Total Current Tariff Rates Adders	1.00	0.0000

	Fixed	Volumetric
General Service 50 to 999 kW	(\$)	0
Proposed Tariff Rates Adders		
Smart Meters	1.50	0.0000
Total Proposed Tariff Rates Adders	1.50	0.0000

	Fixed	Volumetric
General Service 1,000 to 4,999 kW - Interval Meters	(\$)	\$/kWh
Current Tariff Rates Adders		
Smart Meters	1.00	0.0000
Total Current Tariff Rates Adders	1.00	0.0000

	Fixed	Volumetric
General Service 1,000 to 4,999 kW - Interval Meters	(\$)	0
Proposed Tariff Rates Adders		
Smart Meters	1.50	0.0000
Total Proposed Tariff Rates Adders	1.50	0.0000

	Fixed	Volumetric
Unmetered Scattered Load	(\$)	0
Current Tariff Rates Adders		
Total Current Tariff Rates Adders	0.00	0.0000

	Fixed	Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
Proposed Tariff Rates Adders		
Total Proposed Tariff Rates Adders	0.00	0.0000

	Fixed	Volumetric
Sentinel Lighting	(\$)	\$/kWh
Current Tariff Rates Adders		
Total Current Tariff Rates Adders	0.00	0.0000

	Fixed	Volumetric
Sentinel Lighting	(\$)	0
Proposed Tariff Rates Adders		
Total Proposed Tariff Rates Adders	0.00	0.0000

	Fixed	Volumetric
Street Lighting	(\$)	0
Current Tariff Rates Adders		
Total Current Tariff Rates Adders	0.00	0.0000

	Fixed	Volumetric
Street Lighting	(\$)	\$
Proposed Tariff Rates Adders		
Total Proposed Tariff Rates Adders	0.00	0.0000



### Summary of Changes To Tariff Rate Riders

	Fixed V	olumetri
Residential	(\$)	\$/kWh
Current Tariff Rates Riders		
Def Var Disp 2009	0.00	0.000
Def Var Disp 2010	0.00	0.000
Total Current Tariff Rates Riders	0.00	0.001
Residential	Fixed V (\$)	olumetri \$/kWh
Proposed Tariff Rates Riders	(\$)	φ/κντι
Def Var Disp 2010	0.00	0.000
Def Var Disp 2011	0.00	-0.000
Tax Change	0.00	-0.000
Total Proposed Tariff Rates Riders	0.00	0.000
	Fixed V	
Residential - Time of Use	(\$)	\$/kWh
Current Tariff Rates Riders		0.000
Def Var Disp 2009	0.00	0.000
Def Var Disp 2010	0.00	0.000
Total Current Tariff Rates Riders	0.00	0.001
	Fixed V	alumatr
Residential - Time of Use	(\$)	s
Proposed Tariff Rates Riders	(\$)	φ
Def Var Disp 2010	0.00	0.000
Def Var Disp 2011	0.00	-0.000
Tax Change	0.00	-0.000
Total Proposed Tariff Rates Riders	0.00	0.000
General Service Less Than 50 kW Current Tariff Rates Riders	Fixed V (\$)	olumetri \$
Def Var Disp 2009	0.00	0.000
Def Var Disp 2009	0.00	0.000
Total Current Tariff Rates Riders	0.00	0.001
	Fixed V	olumetr
General Service Less Than 50 kW	(\$)	\$
Proposed Tariff Rates Riders		0.00
Def Var Disp 2010	0.00	0.000
Def Var Disp 2011	0.00	-0.000
Tax Change Total Proposed Tariff Rates Riders	0.00	-0.000
otal Proposed Tariff Rates Riders	0.00	0.00
	Fixed V	olumetr
General Service 50 to 999 kW	(\$)	\$/kWh
Current Tariff Rates Riders	(Ψ)	φ/104411
Def Var Disp 2009	0.00	0.049
Def Var Disp 2000	0.00	0.219
Total Current Tariff Rates Riders	0.00	0.269
	Fixed V	
General Service 50 to 999 kW	(\$)	0
Proposed Tariff Rates Riders		
Def Var Disp 2010	0.00	0.219
Def Var Disp 2011	0.00	-0.207
Tay Change	0.00	-0.041

Tax Change Total Proposed Tariff Rates Riders -0.0424 -0.0298

0.00

	Fixed	Volumetric
General Service 1,000 to 4,999 kW - Interval Meters	(\$)	\$/kWh
Current Tariff Rates Riders		
Def Var Disp 2009	0.00	0.0522
Def Var Disp 2010	0.00	0.3005
Total Current Tariff Rates Riders	0.00	0.3527

	Fixed	Volumetric
General Service 1,000 to 4,999 kW - Interval Meters	(\$)	0
Proposed Tariff Rates Riders		
Def Var Disp 2010	0.00	0.3005
Def Var Disp 2011	0.00	-0.1938
Tax Change	0.00	-0.0415
Total Proposed Tariff Rates Riders	0.00	0.0652

	Fixed	Volumetric
Unmetered Scattered Load	(\$)	0
Current Tariff Rates Riders		
Def Var Disp 2009	0.00	0.0002
Def Var Disp 2010	0.00	0.0007
Total Current Tariff Rates Riders	0.00	0.0009

	Fixed	Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
Proposed Tariff Rates Riders		
Def Var Disp 2010	0.00	0.0007
Def Var Disp 2011	0.00	-0.0006
Tax Change	0.00	-0.0003
Total Proposed Tariff Rates Riders	0.00	-0.0002

	Fixed	Volumetric
Sentinel Lighting	(\$)	\$/kWh
Current Tariff Rates Riders		
Def Var Disp 2009	0.00	0.0704
Def Var Disp 2010	0.00	0.4161
Total Current Tariff Rates Riders	0.00	0.4865

	Fixed	Volumetric
Sentinel Lighting	(\$)	0
Proposed Tariff Rates Riders		
Def Var Disp 2010	0.00	0.4161
Def Var Disp 2011	0.00	
Tax Change	0.00	
Total Proposed Tariff Rates Riders	0.00	-0.3100

	Fixed	Volumetric
Street Lighting	(\$)	0
Current Tariff Rates Riders		
Def Var Disp 2009	0.00	0.0625
Def Var Disp 2010	0.00	
Total Current Tariff Rates Riders	0.00	0.3792

	Fixed	Volumetric
Street Lighting	(\$)	\$
Proposed Tariff Rates Riders		
Def Var Disp 2010	0.00	0.3167
Def Var Disp 2011	0.00	-0.2016
Tax Change	0.00	-0.5355
Total Proposed Tariff Rates Riders	0.00	-0.4204



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### **Calculation of Bill Impacts**

RTSR Loss Adjusted Metered kWh	Yes
RTSR Loss Adjusted Metered kW	No

#### Residential

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	12.92	12.94
Service Charge Rate Adder(s)	\$	1.00	1.50
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0121	0.0121
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	0.0012	0.0012
Distribution Volumetric Rate Rider(s)	\$/kWh	0.0012	0.0000
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0049	0.0053
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0040	0.0042
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Special Purpose Charge	\$/kWh	0.0004	0.0004
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	800	kWh	- kW	Loss Factor 1.0499	)
RPP Tier One	600	kWh	Load Factor		

Residential	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0650	39.00	600	0.0650	39.00	0.00	0.0%	33.93%
Energy Second Tier (kWh)	240	0.0750	18.00	240	0.0750	18.00	0.00	0.0%	15.66%
Sub-Total: Energy			57.00			57.00	0.00	0.0%	49.60%
Service Charge	1	12.92	12.92	1	12.94	12.94	0.02	0.2%	11.26%
Service Charge Rate Adder(s)	1	1.00	1.00	1	1.50	1.50	0.50	50.0%	1.31%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	800	0.0121	9.68	800	0.0121	9.68	0.00	0.0%	8.42%
Distribution Volumetric Rate Adder(s)	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	800	0.0012	0.96	800	0.0012	0.96	0.00	0.0%	0.84%
Distribution Volumetric Rate Rider(s)	800	0.0012	0.96	800	0.0000	0.00	-0.96	(100.0)%	0.00%
Total: Distribution			25.52			25.08	-0.44	(1.7)%	21.82%
Retail Transmission Rate – Network Service Rate	840	0.0049	4.12	840	0.0053	4.45	0.33	8.0%	3.87%
Retail Transmission Rate – Line and Transformation Connection Service Rate	840	0.0040	3.36	840	0.0042	3.53	0.17	5.1%	3.07%
Total: Retail Transmission			7.48			7.98	0.50	6.7%	6.94%
Sub-Total: Delivery (Distribution and Retail Transmission)			33.00			33.06	0.06	0.2%	28.77%
Wholesale Market Service Rate	840	0.0052	4.37	840	0.0052	4.37	0.00	0.0%	3.80%
Rural Rate Protection Charge	840	0.0013	1.09	840	0.0013	1.09	0.00	0.0%	0.95%
Special Purpose Charge	840	0.0004	0.34	840	0.0004	0.34	0.00	0.0%	0.30%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.22%
Sub-Total: Regulatory			6.05			6.05	0.00	0.0%	5.26%
Debt Retirement Charge (DRC)	800	0.00700	5.60	800	0.00700	5.60	0.00	0.0%	4.87%
Total Bill before Taxes			101.65			101.71	0.06	0.1%	88.50%
HST	101.65	13%	13.21	101.71	13%	13.22	0.01	0.1%	11.50%
Total Bill			114.86			114.93	0.07	0.1%	100.00%

Residential						
	kWh	250	600	800	1,400	2,25
Loss Fact	or Adjusted kWh kW	263	630	840	1,470	2,36
	Load Factor					
	LUAUTACION					
Energy						
	Applied For Bill		41.25 \$		\$ 104.25	
	Current Bill \$ Impact		41.25 \$	57.00	\$ 104.25 \$ -	\$ 171 \$
	% Impact	0.0%	0.0%	0.0%		÷ (
	% of Total Bill	36.7%	46.5%	49.6%	53.8%	56
Distribution						
	Applied For Bill	\$ 17.77 \$	22.44 \$	25.10	\$ 33.10	\$ 44
	Current Bill		22.62 \$	25.52	\$ 34.22	\$ 46
	\$ Impact		0.18 -\$	0.42		-\$ 2
	% Impact % of Total Bill	1.3% 38.2%	-0.8% 25.3%	-1.6% 21.8%		-4 14
	Jo of Total Dill	00.270	20.070	21.070	17.170	
Retail Transmission	_					
	Applied For Bill		5.99 \$	7.98	\$ 13.96	\$ 22
	Current Bill \$ Impact		5.61 \$ 0.38 \$	7.48	\$ 13.08 \$ 0.88	\$ 21 \$ 1
	% Impact	6.4%	6.8%	6.7%	6.7%	e
	% of Total Bill	5.4%	6.8%	6.9%	7.2%	7
Delivery (Distribution and Retail Transmission)						
beinery (Distribution and Retail Transmission)	Applied For Bill	\$ 20.26 \$	28.43 \$	33.08	\$ 47.06	\$ 66
	Current Bill		28.23 \$	33.00	\$ 47.30	\$ 67
	\$ Impact % Impact	<u>\$ 0.38 </u> \$ 1.9%	0.20 \$ 0.7%	0.08		-\$ ( -1
	% of Total Bill	43.6%	32.1%	28.8%		21
Regulatory	Applied For Bill	\$ 2.07 \$	4.60 \$	C 05	\$ 10.39	\$ 16
	Current Bill		4.60 \$	6.05 6.05	\$ 10.39	\$ 16 \$ 16
	\$ Impact	\$-\$	- \$	-	\$-	\$
	% Impact % of Total Bill	0.0% 4.4%	0.0% 5.2%	0.0% 5.3%		( 5
	% OF FOLM BII	4.4%	5.2%	5.3%	5.4%	0
Debt Retirement Charge						
	Applied For Bill		4.20 \$	5.60		\$ 15
	Current Bill \$ Impact		4.20 \$	5.60	\$ 9.80 \$ -	\$ 15 \$
	% Impact	0.0%	0.0%	0.0%		÷ (
	% of Total Bill	3.8%	4.7%	4.9%	5.1%	5
GST						
	Applied For Bill	\$ 5.35 \$	10.20 \$	13.22	\$ 22.30	\$ 35
	Current Bill	\$ 5.30 \$	10.18 \$	13.21	\$ 22.33	\$ 35
	\$ Impact % Impact		0.02 \$ 0.2%	0.01		-\$ 0
	% of Total Bill	0.9% 11.5%	11.5%	0.1% 11.5%		-C 11
					,,,,	
Total Bill		A 10 50 A	00 CT 1		A 100 CT	0.00
	Applied For Bill Current Bill		88.68 \$ 88.46 \$	114.95 114.86	\$ 193.80 \$ 194.07	\$ 305 \$ 306
	\$ Impact		0.22 \$	0.09	-\$ 0.27	-\$ C
	% Impact	0.9%	0.2%	0.1%	-0.1%	-0
	78 impact	,.				



Version: 2.0

Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011

# **Current and Applied For Allowances**

Allowances	Metric	Current
Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	(0.50)
Primary Metering Allowance for transformer losses - applied to measured demand and energy	%	(1.00)



### **Current and Applied For Specific Service Charges**

Customer Administration	Metric	Current
Arrears certificate	\$	15.00
Statement of account	\$	15.00
Pulling post dated cheques	\$	15.00
Duplicate invoices for previous billing	\$	15.00
Request for other billing information	\$	15.00
Easement letter	\$	15.00
Income tax letter	\$	15.00
Notification charge	\$	15.00
Account history	\$	15.00
Credit reference/credit check (plus credit agency costs)	\$	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Charge to certify cheque	\$	15.00
Legal letter charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
	\$	
	\$	
	\$	
	\$ \$ \$	
	\$ \$	
	\$	
	\$	
	\$ \$	
	\$	

Non-Payment of Account	Metric	Current
Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Collection of account charge - no disconnection	\$	30.00
Collection of account charge - no disconnection - after regular hours	\$	165.00
Disconnect/Reconnect at meter - during regular hours	\$	65.00
Disconnect/Reconnect at meter - after regular hours	\$	185.00
Disconnect/Reconnect at pole - during regular hours	\$	185.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
	\$	
	\$	

Other	Metric	Current
Install/Remove load control device - during regular hours	\$	65.00
Install/Remove load control device - after regular hours	\$	185.00
Service call - customer-owned equipment	\$	30.00
Service call - after regular hours	\$	165.00
Interval Meter Charge	\$	20.00
Temporary service install & remove - overhead - no transformer	\$	500.00
Temporary service install & remove - underground - no transformer	\$	300.00
Temporary service install & remove - overhead - with transformer	\$	1000.00
Specific Charge for Access to the Power Poles \$/pole/year	\$	22.35
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Name of LDC: File Number: Effective Date: Version : 2.0

Halton Hills Hydro Inc. EB-2010-0087 Sunday, May 01, 2011

# **Current and Applied For Retail Service Charges**

Retail Service Charges (if applicable) Retail Service Charges refer to services provided by a distributor to retailers or customers related to the supply of competitive electricity	Metric	Current
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

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# Appendix B

Ontario Energy Board issued 2011 IRM3 Revenue to Cost Ratio Adjustment Workform Intentionally Blank



## **LDC Information**



A1.1 LDC Information

2011 3rd GIRM Rate Application



Name of LDC:Halton Hills Hydro Inc.File Number:IRM3Effective Date:Sunday, May 01, 2011Version : 1.0IRM3

## **Table of Contents**

Sheet Name	Purpose of Sheet
A1.1 LDC Information	Enter LDC Data
A2.1 Table of Contents	Table of Contents
B1.1 Re-Based Bill Det & Rates	Set Up Rate Classes and enter Re-Based Billing Determinants and Current Tariff Rates
B1.2 Removal of Rate Adders	Removal of Rate Adders
B1.3 Re-Based Rev From Rates	Calculated Current Revenue From Rates
C1.1 Decision Cost Revenue Adj	Decision - Cost Revenue Adjustments by Rate Class
C1.2 Revenue Offsets Allocation	Revenue Offsets Allocation
C1.3 Transformer Allowance	Transformer Allowance
C1.4 R C Ratio Revenue	Revenue / Cost Ratio Revenue
C1.5 Proposed R C Ratio Adj	Proposed Revenue / Cost Ratio Adjustment
C1.6 Proposed Revenue	Proposed Revenue from Revenue / Cost Ratio Adjustment
C1.7 Proposed F V Rev Alloc	Proposed Fixed Variable Revenue Allocation
C1.8 Proposed F V Rates	Proposed Fixed and Variable Rates
C1.9 Adjust To Proposed Rates	Adjustment required to Proposed Rates



## Rate Class Selection, Re-Based Billing Determinants & Current Tariff Rates

The purpose of this sheet is to set up the rate classes, enter the re-based billing determinants from your last cost of service application and enter the current service charge and volumetric distribution rates as found on your May 1, 2010 (or subsequent) Tariff of rates and charges.



Last COS OEB Application Number

2008 EB-2007-0696

Rate Group	Rate Class	Fixed Metric	Vol Metric	Re-based Billed Customers or Connections A	Re-based Billed kWh B		Current Tariff Service Charge D	Current Tariff Distribution Volumetric Rate kWh E	Current Tariff Distribution Volumetric Rate kW F
RES	Residential	Customer	kWh	18,902	210,020,122		12.92	0.0121	
RES	Residential - Time of Use	Customer	kWh	0	0		12.92	0.0121	
GSLT50	General Service Less Than 50 kW	Customer	kWh	1,621	64,752,466		28.23	0.0089	
GSGT50	General Service 50 to 999 kW	Customer	kW	185	129,635,050	454,000	77.72		3.4624
GSGT50	General Service 1,000 to 4,999 kW - Interval Meters	Customer	kW	12	94,784,230	316,000	177.46		3.6918
USL	Unmetered Scattered Load	Connection	kWh	136	1,018,946		12.67	0.0084	
Sen	Sentinel Lighting	Connection	kW	179	323,275	800	2.39		9.0401
SL	Street Lighting	Connection	kW	4,450	2,689,946	7,500	1.87		25.3101
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						

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## Removal of Rate Adders

The purpose of this sheet is to remove from current tariff rates any rate adders included in ra not require input on this sheet	ates. Most applicants will
Last COS Re-based Year	2008
Last COS OEB Application Number	EB-2007-0696

Rate Class	Current Tariff Service Charge	Current Tariff Distribution Volumetric Rate kWh	Current Tariff Distribution Volumetric Rate kW	Service Charge Rate Adders Dis	tribution Volumetric kWh Rate Adders Di	stribution Volumetric kW Rate Adders
	A	D	L L	U	<b>E</b>	F
Residential	12.92	0.0121	0.0000	0.00	0.0000	0.0000
Residential - Time of Use	12.92	0.0121	0.0000	0.00	0.0000	0.0000
General Service Less Than 50 kW	28.23	0.0089	0.0000	0.00	0.0000	0.0000
General Service 50 to 999 kW	77.72	0.0000	3.4624	0.00	0.0000	0.0000
General Service 1,000 to 4,999 kW - Interval Meters	177.46	0.0000	3.6918	0.00	0.0000	0.0000
Unmetered Scattered Load	12.67	0.0084	0.0000	0.00	0.0000	0.0000
Sentinel Lighting	2.39	0.0000	9.0401	0.00	0.0000	0.0000
Street Lighting	1.87	0.0000	25.3101	0.00	0.0000	0.0000

### R:\OEB\2011 IRM\2. Model Variations\5. Rev to Cost Ratio Workform\2011 IRM3 Revenue Cost Ratio Adjustment Workform 10/1/2010 1:22 PM



## **Calculated Current Revenue From Rates**

The purpose of this sheet is to calculate current revenue from rate c	classes
Last COS Re-based Year	2008
Last COS OEB Application Number	EB-2007-0696

Rate Class	Re-based Billed Customers or Connections A	Re-based I Billed kWh I B		Current Base Service Charge D	Current Base Distribution Volumetric Rate kWh E	Current Base Distribution Volumetric Rate kW F	Service Charge I Revenue G = A * D *12	Distribution Volumetric Rate Revenue kWh H = B * E	Distribution Volumetric Rate Revenue F kW I = C * F	evenue Requirement from Rates J = G + H + I
Residential	18,902	210,020,122	0	12.92	0.0121	0.0000	2,930,566	2,541,243	0	5,471,810
Residential - Time of Use	0	0	0	12.92	0.0121	0.0000	0	0	0	0
General Service Less Than 50 kW	1,621	64,752,466	0	28.23	0.0089	0.0000	549,130	576,297	0	1,125,427
General Service 50 to 999 kW	185	129,635,050	454,000	77.72	0.0000	3.4624	172,538	0	1,571,930	1,744,468
General Service 1,000 to 4,999 kW - Inte	er 12	94,784,230	316,000	177.46	0.0000	3.6918	25,554	0	1,166,609	1,192,163
Unmetered Scattered Load	136	1,018,946	0	12.67	0.0084	0.0000	20,677	8,559	0	29,237
Sentinel Lighting	179	323,275	800	2.39	0.0000	9.0401	5,134	0	7,232	12,366
Street Lighting	4,450	2,689,946	7,500	1.87	0.0000	25.3101	99,858	0	189,826	289,684
							3,803,458	3,126,100	2,935,596	9,865,154



## **Decision - Cost Revenue Adjustments by Rate Class**

The purpose of this sheet is to input the Revenue Cost Ratios as determined from column G on Sheet "C1.5 Proposed R C Ratio Adj" of the applicants 2010 IRM3 Supplemental Filing Module or 2010 COS Decision and Order.

Under Direction the applicant can choose "No Change" - no change in that rate class ratio, "Change" - Board ordered change from COS decision, or Rebalance to apply offset adjustments to Decision prescribed rate classes.

Rate Class	Direction	Current Year 2010	Transition Year 1 2011	Transition Year 2 2012	Transition Year 3 2013	Transition Year 4 2014	Transition Year 5 2015
Residential	No Change	90.93%	90.93%	90.93%	90.93%	90.93%	90.93%
Residential - Time of Use	No Change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
General Service Less Than 50 kW	No Change	95.98%	95.98%	95.98%	95.98%	95.98%	95.98%
General Service 50 to 999 kW	Rebalance	150.49%	tbd	tbd	tbd	tbd	tbd
General Service 1,000 to 4,999 kW - I	Rebalance	119.72%	tbd	tbd	tbd	tbd	tbd
Unmetered Scattered Load	No Change	93.49%	93.49%	93.49%	93.49%	93.49%	93.49%
Sentinel Lighting	Change	63.30%	70.00%	0.00%	0.00%	0.00%	0.00%
Street Lighting	Change	57.75%	70.00%	0.00%	0.00%	0.00%	0.00%



## **Revenue Offsets Allocation**

The purpose of this sheet is to allocate the Revenue Offsets (miscellaneous revenue) found in the last COS to the various rate classes in proportion to the allocation from the Cost Allocation informational filing.

Rate Class	Informational Filing Revenue Offsets	Percentage Split	Allocated Revenue Offsets
	Α	C= A / B	E = D * C
Residential	669,453	68.69%	757,667
Residential - Time of Use	0	0.00%	-
General Service Less Than 50 kW	136,463	14.00%	154,445
General Service 50 to 999 kW	95,368	9.79%	107,935
General Service 1,000 to 4,999 kW -			
Interval Meters	48,510	4.98%	54,902
Unmetered Scattered Load	4,257	0.44%	4,818
Sentinel Lighting	1,048	0.11%	1,186
Street Lighting	19,481	2.00%	22,048
	974,580	100.00%	1,103,000
	B		D

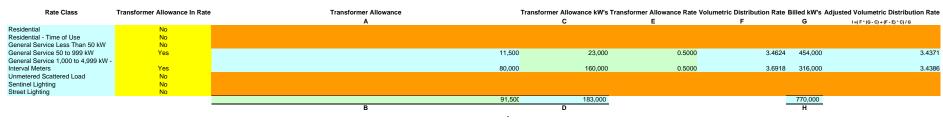
RRWF



## **Transformer Allowance**

The purpose of this sheet is to remove the transformer allowance from volumetric rates. Under Transformer Allowance in Rates select "Yes" if included in that rate class or "No" if not included.

Once selected apply the update button to reveal input cells in which you can input the number of kW's and the transfromer rate for each rate class.



Enter Transformer Allowance as found in Cell E47 on sheet "C1.3 Transformer Allowance" of the 2010 IRM3 Supplemental Filing Module or from 2010 COS RRWF



of LDC: Halton Hills Hydro Inc. IRM3 ve Date: Sunday, May 01, 2011

## **Revenue / Cost Ratio Revenue**

The purpose of this sheet is to calculate revenue by rate class that inlcudes Revenue Offsets and excludes Transformer Allowance prior to Revenue Cost Ratio Adjustment re-allocation.

Rate Class	Billed Customers or Connections A	Billed kWh B	Billed kW C	Base Service Charge D	Base Distribution Volumetric Rate kWh E	Base Distribution Volumetric Rate kW F	Service Charge G = A * D *12	Distribution Volumetric Rate kWh H = B * E	Distribution Volumetric Rate kW I = C * F	Revenue Requirement from Rates J = G + H + I
Residential	18,902	210,020,122	0	0 12.92	0.0121	0.0000	2,930,566	2,541,243	0	5,471,810
Residential - Time of Use	0	0	0	0 12.92	0.0121	0.0000	0	0	0	0
General Service Less Than 50 kW	1,621	64,752,466	0	0 28.23	0.0089	0.0000	549,130	576,297	0	1,125,427
General Service 50 to 999 kW	185	129,635,050	454,000	0 77.72	0.0000	3.4371	172,538	0	1,560,430	1,732,968
General Service 1,000 to 4,999 kW -										
Interval Meters	12	94,784,230	316,000	0 177.46	0.0000	3.4386	25,554	0	1,086,609	1,112,163
Unmetered Scattered Load	136	1,018,946	0	0 12.67	0.0084	0.0000	20,677	8,559	0	29,237
Sentinel Lighting	179	323,275	800	0 2.39	0.0000	9.0401	5,134	0	7,232	12,366
Street Lighting	4,450	2,689,946	7,500	0 1.87	0.0000	25.3101	99,858	0	189,826	289,684
							3 803 458	3 126 100	2 844 096	9 773 654



## Proposed Revenue / Cost Ratio Adjustment

Rate Class	Adjus	ted Revenue A	Current Revenue Cost Ratio B	Re-	Allocated Cost C = A / B	Proposed Revenue Cost Ratio D	Final A	Adjusted Revenue E = C * D		ar Change = E - C	Percentage Change G = (E / C) - 1
Residential	\$	6,229,476	0.91	\$	6,850,848	0.91	\$	6,229,476	\$	0	0.0%
Residential - Time of Use	\$	-	0.00	\$	-	0.00	\$	-	\$	-	0.0%
General Service Less Than 50 kW	\$	1,279,872	0.96	\$	1,333,477	0.96	\$	1,279,872	\$	0	0.0%
General Service 50 to 999 kW	\$	1,840,903	1.50	\$	1,223,272	1.47	\$	1,803,305	-\$	37,598	-2.0%
General Service 1,000 to 4,999 kW - In	r \$	1,167,065	1.20	\$	974,829	1.17	\$	1,137,103	-\$	29,962	-2.6%
Unmetered Scattered Load	\$	34,055	0.93	\$	36,426	0.93	\$	34,055	-\$	0	0.0%
Sentinel Lighting	\$	13,552	0.63	\$	21,409	0.70	\$	14,986	\$	1,434	10.6%
Street Lighting	\$	311,732	0.58	\$	539,795	0.70	\$	377,857	\$	66,125	21.2%
	\$	10,876,654		\$	10,980,057		\$	10,876,654	-\$	0	0.0%
						Out of Balance		0			

Out of Balance

Final ? Yes



## Proposed Revenue from Revenue / Cost Ratio Adjustment

Rate Class	Adjusted Revenue By Revenue Cost Ratio		Allocated Re-Based Revenue Offsets	Revenue Requirement from Rates Before Transformer Allowance C = A - B	Re-based Transformer Allowance			Revenue Requirement from Rates E = C + D		
Residential	A	6.229.476 \$	757.667 \$	5.471.810	¢	D	¢			
	<b>\$</b>	0,229,470 \$	4 100,101	5,471,810	Þ	-	ф	5,471,810		
Residential - Time of Use	\$	- \$	- \$	•	\$	-	\$	-		
General Service Less Than 50 kW	\$	1,279,872 \$	154,445 \$	1,125,427	\$	-	\$	1,125,427		
General Service 50 to 999 kW	\$	1,803,305 \$	107,935 \$	1,695,370	\$	11,500	\$	1,706,870		
General Service 1,000 to 4,999 kW - Ir	\$	1,137,103 \$	54,902 \$	1,082,201	\$	80,000	\$	1,162,201		
Unmetered Scattered Load	\$	34,055 \$	4,818 \$	29,237	\$	-	\$	29,237		
Sentinel Lighting	\$	14,986 \$	1,186 \$	13,800	\$	-	\$	13,800		
Street Lighting	\$	377,857 \$	22,048 \$	355,809	\$	-	\$	355,809		
	\$	10,876,654 \$	1,103,000 \$	9,773,654	\$	91,500	\$	9,865,154		



## Proposed Fixed Variable Revenue Allocation

Rate Class	Reve	nue Requirement from Rates A	Service Charge % Revenue B	Distribution Volumetric Rate % Revenue kWh C	Distribution Volumetric Rate % Revenue kW D	Servi	Dis ce Charge Revenue E = A * B	tribution Volumetric Rate Revenue kWh F = A * C	Distribution Volumetric Rate Revenue kW G = A * D	Revenue Requirement from Rates by Rate Class H = E + F + G
Residential	\$	5,471,810	53.6%	46.4%	0.0%	\$	2,930,566 \$	2,541,244	\$ - 5	5,471,810
Residential - Time of Use	\$	-				\$	- \$	-	\$ - 5	- 3
General Service Less Than 50 kW	\$	1,125,427	48.8%	51.2%	0.0%	\$	549,130 \$	576,297	\$ - 5	5 1,125,427
General Service 50 to 999 kW	\$	1,706,870	9.9%	0.0%	90.1%	\$	168,820 \$	-	\$ 1,538,050 \$	5 1,706,870
General Service 1,000 to 4,999 kW -	Ir \$	1,162,201	2.1%	0.0%	97.9%	\$	24,912 \$	-	\$ 1,137,289 \$	5 1,162,201
Unmetered Scattered Load	\$	29,237	70.7%	29.3%	0.0%	\$	20,677 \$	8,559	\$	29,237
Sentinel Lighting	\$	13,800	41.5%	0.0%	58.5%	\$	5,729 \$	-	\$ 8,071 \$	13,800
Street Lighting	\$	355,809	34.5%	0.0%	65.5%	\$	122,652 \$	-	\$ 233,156 \$	355,809
	\$	9,865,154				\$	3,822,487 \$	3,126,100	\$ 2,916,567	9,865,154



Version : 1.0

## **Proposed Fixed and Variable Rates**

Rate Class	Se	ervice Charge Revenue A	Distribution Volumetric Rate Revenue kWh B	Distribution Volumetric Rate Revenue kW C	Re-based Billed Customers or Connections D		Re-based Billed kW F	Proposed Base Service Charge G = A / D / 12	Proposed Base Distribution Volumetric Rate kWh H = B / E	Proposed Base Distribution Volumetric Rate kW I = C / F
Residential	\$	2,930,566	2.541.244	s -	18.902	210.020.122	0	12.92	0.0121	
Residential - Time of Use	ŝ	- 1	-	- \$	0	0	0	12.92	0.0121	-
General Service Less Than 50 kW	Ś	549,130	576,297	\$ -	1,621	64,752,466	0	28.23	0.0089	-
General Service 50 to 999 kW	\$	168,820	- · ·	\$ 1,538,050	185	129,635,050	454,000	76.04	-	3.3878
General Service 1,000 to 4,999 kW - Int	e\$	24,912	-	\$ 1,137,289	12	94,784,230	316,000	173.00	-	3.5990
Unmetered Scattered Load	\$	20,677	8,559	\$ -	136	1,018,946	0	12.67	0.0084	-
Sentinel Lighting	\$	5,729	· -	\$ 8,071	179	323,275	800	2.67	-	10.0887
Street Lighting	\$	122,652	· -	\$ 233,156	4,450	2,689,946	7,500	2.30	-	31.0875



## Adjustment required to Proposed Rates

Rate Class		Ba Ser Cha	iosed Ise vice Arge A	D V	oposed Base Distribution /olumetric Rate kWh B	I	oposed Base Distribution Volumetric Rate kW C	s	urrer Base ervic harg D	e	Dis Vo	rent Base stribution olumetric ate kWh E	Di V	rrent Base stribution olumetric Rate kW F	В	djustment Required ase Service Charge G = A - D	E	ljustment Required Base Distribution Iumetric Rate kWh H = B - E		Adjustment Required Base Distribution lumetric Rate kW I = C - F
Residential		\$ 1	2.92	\$	0.0121	\$	-	\$	12.9	2	\$	0.0121	\$	-	\$	-	\$	-	\$	-
Residential - Time of Use		\$ 1	2.92	\$	0.0121	\$	-	\$	12.9	2	\$	0.0121	\$	-	\$	-	\$	-	\$	-
General Service Less Than 50 kW		\$ 2	8.23	\$	0.0089	\$	-	\$	28.2	3	\$	0.0089	\$	-	\$	-	\$	-	\$	-
General Service 50 to 999 kW		\$ 7	6.04	\$	-	\$	3.3878	\$	77.7	2	\$	-	\$	3.4624	-\$	1.68	\$	-	-\$	0.0746
General Service 1,000 to 4,999 kW - I	nter	\$ 17	3.00	\$	-	\$	3.5990	\$	177.4	6	\$	-	\$	3.6918	-\$	4.46	\$	-	-\$	0.0928
Unmetered Scattered Load		\$ 1	2.67	\$	0.0084	\$	-	\$	12.6	7	\$	0.0084	\$	-	\$	-	\$	-	\$	-
Sentinel Lighting		\$	2.67	\$	-	\$	10.0887	\$	2.3	9	\$	-	\$	9.0401	\$	0.28	\$	-	\$	1.0486
Street Lighting		\$	2.30	\$	-	\$	31.0875	\$	1.8	7	\$	-	\$	25.3101	\$	0.43	\$	-	\$	5.7774

Enter the above values onto Sheet "D1.X Revenue Cost Ratio Adj" of the 2011 OEB IRM3 Rate Generator.

# Appendix C

Ontario Energy Board issued Smart Meter Rate Calculation Model

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## **Sheet 1** Utility Information Sheet

Name of LDC:	Halton Hills Hydro Inc.
Licence Number:	ED-2002-0552
<b>Date of Submission:</b>	October 1, 2010
<b>Contact Information</b>	
Name:	Tracy Rehberg-Rawlingson
Name:	Tracy Reliberg-Rawingson
Title:	Regulatory Affairs Officer
11116;	Negulatory Allans Onloci
<b>Phone Number:</b>	519-853-3700 extension 257
r none Number;	513-000-01 00 GALEHBIOH 201
E-Mail Address:	tracyr@haltonhillshydro.com
L-mail Addi C33.	uacyrematorninisnyuro.com

## Sheet 2. Smart Meter Capital Cost and Operational Expense Data

Smart Meter Unit Installation Plan:         2006         2007         2008         2009         2011         Later           assume celevatar year installation         Audred Actual         Forecasted         Forecaste	Total
Audited Actual Audited Actual Audited Actual Audited Actual Actual Forecasted Forecasted	
	TOTAL
Planned number of Residential smart meters to be installed 11,999 6,890	18,88
Planned number of General Service Less Than 50 kW smart meters 80 1,594	1,6
Planned Meter Installation (Residential and Less Than 50 kW only)	- 20,56
Percentage of Completion 0% 0% 0% 59% 100% 100%	00%
Planned number of General Service Greater Than 50 kW smart meters	
Planned / Actual Meter Installations	- 20,56
Other Unit Installation Plan:           assume calendar year installation         2006         2007         2008         2009         2010         2011         Later	Тс
Planned number of Collectors to be installed Actual Audited Actual Audited Actual Audited Actual Audited Actual Forecasted Forecaste	
Planned number of Repeaters to be installed 50 60	1
Other : Please specify	
	-
	-

## **Capital Costs**

1.1 ADVANCED METERING COMMUNICATION DEVICE (AMCD)	Asset Type								
		2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Actual	2011 Forecasted	Later Forecasted	Total
1.1.1 Smart Meter	Smart Meter				\$ 1,552,280 \$	780,821			\$ 2,333,101
may include new meters and modules, etc.									
1.1.2 Installation Cost	Smart Meter				\$ 65,705 \$	592,942			\$ 658,648
may include socket kits plus shipping, labour, benefits, vehicle, etc. 1.1.3a Workforce Automation Hardware	Comp. Hard.				\$ 19.575 \$	8.500			\$ 28.075
may include fieldworker handheids, barcode hardware, etc.					•	0,000			20,010
1.1.3b Workforce Automation Software may include fieldworker handheids, barcode hardware, etc.	Comp. Soft.								\$ -
Total Advanced Metering Communication Device (AMCD)		\$ -	\$-	\$-	\$ 1,637,560 \$	1,382,263	\$-	\$-	\$ 3,019,823
1.2 ADVANCED METERING REGIONAL COLLECTOR (AMRC) (includes LAN)									
		2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Actual	2011 Forecasted	Later Forecasted	Total
1.2.1 Collectors	Smart Meter	Audited Actual	Audited Actual	Audited Actual	\$ 44,587 \$	16,784	Forecasted	Forecasted	\$ 61,370
		<u>.</u>							
1.2.2 Repeaters	Smart Meter				\$	11,567			\$ 11,567
may include radio licence, etc.									
1.2.3 Installation	Smart Meter								\$-
may include meter seals and rings, collector computer hardware, etc.									
Total Advanced Metering Regional Collector (AMRC) (includes LAN)		\$ -	\$-	\$-	\$ 44,587 \$	28,350	\$-	\$ -	\$ 72,937
1.3 ADVANCED METERING CONTROL COMPUTER (AMCC)									
1.5 ADVANCED METERING CONTROL COMPOTER (AMCC)		2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Actual	2011 Forecasted	Later Forecasted	Total
1.3.1 Computer Hardware	Comp. Hard.			\$ 98,298	\$ 22,454 \$	10,176			\$ 130,927
1.3.2 Computer Software	Comp. Soft.				\$ 22,445 \$	24,258			\$ 46,702
1.3.3 Computer Software Licence & Installation (includes hardware & software)	Comp. Soft.								\$ -
may include AS400 disc space, backup & recovery computer, UPS, etc Total Advanced Metering Control Computer (AMCC)		<u>s</u> -	s -	\$ 98.298	\$ 44,899 \$	34,433	s -	s -	\$ 177,630
iotal Auvanceu metering control computer (Amoc)		÷ -	ş -	÷ 90,290	φ 44,699 <b>φ</b>	34,433	ş -	÷ -	φ 177,030

## Sheet 2. Smart Meter Capital Cost and Operational Expense Data

1.4 WIDE AREA NETWORK (WAN)		2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Actual	2011 Forecasted	Later Forecasted	Total
1.4.1 Activation Fees	Tools & Equip								\$-
Total Wide Area Network (WAN)		\$-	\$-	\$-	\$-	\$	\$-	\$-	\$
1.5 OTHER AMI CAPITAL COSTS RELATED TO MINIMUM FUNCTIONALITY		2006	2007	2008	2009	2010	2011 Foregoined	Later	Total
1.5.1 Customer equipment (including repair of damaged equipment)	Other Equip.	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Actual	Forecasted	Forecasted	\$-
1.5.2 AMI Interface to CIS	Comp. Soft.								\$-
1.5.3 Professional Fees	Comp. Soft.								\$-
1.5.4 Integration	Comp. Soft.								\$-
1.5.5 Program Management	Comp. Soft.								\$-
1.5.6 Other AMI Capital	Comp. Soft.								\$-
Total Other AMI Capital Costs Related To Minimum Functionality		\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
Total Capital Costs		ş -	s -	\$ 98,298	\$ 1,727,045	\$ 1,445,046	\$-	s -	\$ 3,270,389
O M & A 2.1 ADVANCED METERING COMMUNICATION DEVICE (AMCD)		2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Actual	2011 Forecasted	Later Forecasted	Total
2.1.1 Maintenance may include meter reverification costs, etc.			/ dailed / lotdai	\$ 16,495	\$ 2,347	\$ 10,182	\$ 10,000	1 broductou	\$ 39,024
Total Incremental AMI Operation Expenses		\$ -	\$-	\$ 16,495	\$ 2,347	\$ 10,182	\$ 10,000	\$-	\$ 39,024
2.2 ADVANCED METERING REGIONAL COLLECTOR (AMRC) (includes LAN) 2.2.1 Maintenance									\$-
Total Advanced Metering Regional Collector (AMRC) (includes LAN)		\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
2.3 ADVANCED METERING CONTROL COMPUTER (AMCC) 2.3.1 Hardware Maintenance may include server support, etc									\$-
2.3.2 Software Maintenance may include maintenance support. etc.						1	\$ 1,081		\$ 1,081
Total Advanced Metering Control Computer (AMCC)		\$ -	\$-	\$-	\$-	\$ -	\$ 1,081	\$ -	\$ 1,081
2.4 WIDE AREA NETWORK (WAN)									
2.4.1 WIDE AREA NETWORK (WAN) may include serial to Ethemet hardware, etc.						1	\$ 23,605		\$ 23,605
Total Incremental Other Operation Expenses		\$ -	\$-	\$-	\$-	\$-	\$ 23,605	\$-	\$ 23,605
2.5 OTHER AMI OM&A COSTS RELATED TO MINIMUM FUNCTIONALITY 2.5.1 Business Process Redesign									\$-
2.5.2 Customer Communication									\$-
may include project communication. etc. 2.5.3 Program Management						1	\$ 110,000		\$ 110,000
2.5.4 Change Management may include training, etc.									\$-
may include training, etc. 2.5.5 Administration Cost				\$ 57,127	\$ 201,832	\$ 171,309			\$ 430,268
2.5.6 Other AMI Expenses				-\$ 7,077	-\$ 1,170		\$ 65,566		\$ 57,319
Total 2.5 Other AMI OM&A Costs Related To Minimum Functionality		\$ -	\$-	\$ 50,050	\$ 200,662	\$ 171,309	\$ 175,566	\$ -	\$ 597,587
Total O M & A Costs		\$-	\$ -	\$ 66,545	\$ 203,009	\$ 181,491	\$ 210,252	\$ -	\$ 661,297

## Sheet 3. LDC Assumptions and Data

Assumptions: 1. Planned meter installations occur evenly through the year. 2. Year assumed January to December 3. Amortization is straight line and has half year rule applied in first year

	2006 EDR Data Information	2007	2008	2009	2010	2011	Later	
Rate Base								
Deemed Short Term Debt % Deemed Debt Deemed Equity	50% 50%	50% 50%	4% 49% 47%	4% 53% 43%	4% 56% 40%	4% 56% 40%	4% 56% 40%	
Deemed Short Term Debt Rate% Weighted Debt Rate Proposed ROE Weighted Average Cost of Capital	7.25% 9.88% 8.57%	7.25% 9.88% 8.57%	4.47% 6.00% 8.57% 7.14%	1.13% 6.00% 8.57% 6.92%	1.13% 6.00% 8.57% 6.83%	1.13% 6.00% 8.57% 6.83%	1.13% 6.00% 8.57% 6.83%	
Working Capital Allowance %	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	15.00%	
2006 EDR Tax Rate Corporate Income Tax Rate	36.12%	36.12%	33.50%	33.00%	32.00%	30.50%	29.00%	
Capital Data:	2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Actual	2011 Forecasted	Later Forecasted	Total
Smart Meter Computer Hardware Computer Software Tools & Equipment Other Equipment	\$- \$- \$- \$- \$-	\$- \$\$- \$\$- \$\$-	\$ - \$ 98,298 \$ - \$ - \$ - \$ -	\$ 1,662,572 \$ \$ 42,029 \$ \$ 22,445 \$ \$ - \$ \$ - \$	5 1,402,113 5 18,676 5 24,258 5 - 5 -	\$- \$- \$\$- \$\$- \$	\$ - \$ - \$ \$ - \$ \$ - \$ \$ - \$	\$ 3,064,685 \$ 159,002 \$ 46,702 \$ - \$ - \$ -
Total Capital Costs	\$-	\$ - -	\$ 98,298	\$ 1,727,045 \$	\$ 1,445,046 -	\$ - -	\$ - -	\$ 3,270,389
Operating Expense Data: 2.1 Advanced Metering Communication Device (AMCD) 2.2 Advanced Metering Regional Collector (AMRC) (includes LAN) 2.3 Advanced Metering Control Computer (AMCC) 2.4 Wide Area Network (WAN) 2.5 Other AMI OM&A Costs Related To Minimum Functionality Total O M & A Costs	2006 Audited Actual \$ - \$ - \$ - \$ - \$ - \$ -	2007 Audited Actual \$ - \$ - \$ - \$ - \$ - \$ - \$ -	2008 Audited Actual \$ 16,495 \$ - \$ - \$ - \$ 50,050 \$ 66,545	2009 Audited Actual \$ 2,347 \$ \$ - \$ \$ 200,662 \$ \$ 200,009 \$	5 - 5 - 5 - 5 171,309	2011 Forecasted \$ 10,000 \$ - \$ 1,081 \$ 23,605 \$ 175,566 \$ 210,252	Later Forecasted \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Total           \$ 39,024           \$ -           \$ 1,081           \$ 23,605           \$ 597,587           \$ 661,297
Per Meter Cost Split: Smart meter including installation Computer Hardware Costs Computer Software Costs Tools & Equipment Other Equipment Smart meter incremental operating expenses Total Smart Meter Capital Costs per meter	Per Meter \$ 149.04 \$ 7.73 \$ 2.27 \$ - \$ - \$ 32.16 \$ 191.20	20,563 20,563 20,563 20,563 20,563 20,563 20,563	Investment \$ 3,064,685 \$ 159,002 \$ 46,702 \$ - \$ 661,297 \$ 3,931,686	% of Invest 78% 4% 1% 0% 0% 17% 100%				
Depreciation Rates Smart Meter (years) Computer Hardware (years) Computer Software (years) Tools & Equipment (years) Other Equipment (years)	2006 Audited Actual 15 10 5 10 10	15 10 5 10 10	2008 Audited Actual 15 10 5 10 10	15 10 5 10 10	2010 Actual 15 10 5 10 10	2011 Forecasted 15 10 5 10 10	Later Forecasted 15 10 5 10 10	
CCA Rates CCA Class Smart Meter	2006 Audited Actual 47 8%	2007 Audited Actual 47 8%	2008 Audited Actual 47 8%	2009 Audited Actual 47 8%	2010 Actual 47 8%	2011 Forecasted 47 8%	Later Forecasted 47 8%	
CCA Class Computer Equipment	45 45%	50 55%	50 55%	50 55%	50 55%	50 55%	50 55%	
CCA Class General Equipment	8 20%	8 20%	8 20%	8 20%	8 20%	8 20%	8 20%	

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## Sheet 4. Smart Meter Rev Req Calc

## Smart Meter Revenue Requirement Calculation

Average Asset Values	2006	2007	2008	2009	2010
Net Fixed Assets Smart Meters	Audited Actua	Audited Actua	Audited Actua	Audited Actua	Actual
Net Fixed Assets Smart Meters Net Fixed Assets Computer Hardware	s -	s	\$ 46.691.48	\$ 803,576.36 \$ 108,431.65	\$ 2,229,421.72 \$ 125,334.91
Net Fixed Assets Computer Software	\$ -	\$ ÷	s -	\$ 10,100.23	\$ 28,871.84
Net Fixed Assets Tools & Equipment Net Fixed Assets Other Equipment	s -	\$ -	S -	s -	S -
Total Net Fixed Assets	<u>s -</u> s -	<u>s -</u> s -	\$ 46,691.48 \$ 46,691.48	\$ 922,108.24 \$ 922,108.24	\$ 2,383,628.48 \$ 2,383,628.48
Working Capital					
Operation Expense	\$ -	\$ -	\$ 66,544.77	\$ 203,008.78	\$ 181,491.04
Working Capital %	s - s -	\$-\$-	\$ 9,981.72 \$ 9,981.72	\$ 30,451.32 \$ 30,451.32	\$ 27,223.66 \$ 27,223.66
Smart Meters included in Rate Base	\$ -	\$ -	\$ 56,673.19	\$ 952,559.55	\$ 2,410,852.13
Return on Rate Base					
Deemed Short Term Debt % Deemed Long Term Debt %	50.0% \$ -	50.0% <b>S</b> -	0.04 49.3% \$ 27,939.88	0.04 52.7% \$ 501.998.89	0.04 56.0% \$ 1.350.077.19
Deemed Equity %	50.0% \$ -	50.0% S -	46.7% \$ 26,466.38	43.3% \$ 412,458.29	40.0% \$ 964,340.85
	\$ -	s -	\$ 54,406.27	\$ 914,457.17	\$ 2,314,418.05
Deemed Short Term Debt Rate%			4.5%	1.1%	1.1%
Weighted Debt Rate (3. LDC Assumptions and Data) Proposed ROE (3. LDC Assumptions and Data)	7.3% \$ - 9.9% \$ -	7.3% \$ - 9.9% \$ -	6.0% \$ 1,676.39 8.6% \$ 2,268.17	6.0% \$ 30,119.93 8.6% \$ 35,347,68	6.0% \$ 81,004.63 8.6% \$ 82,644.01
Return on Rate Base	9.9% <u>\$ -</u>	9.9% <u>\$ -</u> S - S -	\$ 3,944.56 \$ 3,944.56	\$ 65,467.61 \$ 65,467.61	\$ 163,648,64 \$ 163,648,64
	<u> </u>				
Operating Expenses Incremental Operating Expenses (3. LDC Assumptions and Data)	s -	s	\$ 66.544.77	\$ 203,008.78	\$ 181,491.04
	•	,	0 00,044,1	0 200,000,00	
Amortization Expenses					
Amortization Expenses - Smart Meters Amortization Expenses - Computer Hardware	s -	s - s -	\$ - \$ 4,914.89	\$ 55,419.06 \$ 11,931.21	\$ 157,575.23 \$ 14,966.42
Amortization Expenses - Computer Software	\$ -	\$ -	\$ -	\$ 2,244.50	\$ 6,914.74
Amortization Expenses - Tools & Equipment Amortization Expenses - Other Equipment	S	S -	S	S -	S -
Total Amortization Expenses	\$ -	\$ -	\$ 4,914.89	\$ 69,594.77	\$ 179,456.39
Revenue Requirement Before PILs	\$ -	\$ -	\$ 75,404.22	\$ 338,071.16	\$ 524,596.07
Calculation of Taxable Income					
Incremental Operating Expenses	s -	s -	-\$ 66,544.77	-\$ 203,008.78	-\$ 181,491.04
Depreciation Expenses	s -	s -	-\$ 4,914.89	-\$ 69,594.77	-\$ 179,456.39
Interest Expense Taxable Income For PILs	<u>s</u> -	<u>s</u> -	-\$ 1,676.39 \$ 2,268.17	-\$ 30,119.93 \$ 35,347,68	-\$ 81,004.63 \$ 82,644.01
	<u>.</u>	<u> </u>	3 2,200.17	<u>a</u> 33,347.00	
Grossed up PILs (5. PILs)	\$ -	\$ -	-\$ 9,788.93	-\$ 5,166.12	\$ 13,168.96
Revenue Requirement Before PILs	\$	s -	\$ 75,404.22	\$ 338,071.16	\$ 524,596.07
Grossed up PILs (5. P/Ls) Revenue Requirement for Smart Meters	<u>\$</u>	<u>s</u> -	-\$ 9,788.93 \$ 65,615,29	-\$ 5,166.12 \$ 332,905.04	\$ 13,168.96 \$ 537,765.03
Revenue Requirement for Smart Meters	<u>s -</u>	<u> </u>	\$ 65,615.29	\$ 332,905.04	\$ 537,765.03
			•		•

## Sheet 4. Smart Meter Rev Req Calc

## Smart Meter Revenue Requirement Calculation

Average Asset Values	2006	2011	Later
	Audited Actua	Forecasted	Forecasted
Net Fixed Assets Smart Meters	S -	\$ 2,749,534.56	\$ -
Net Fixed Assets Computer Hardware	S -	\$ 119,239.39	\$ -
Net Fixed Assets Computer Software	\$ -	\$ 32,872.98	\$ -
Net Fixed Assets Tools & Equipment	\$ -	\$ -	\$ -
Net Fixed Assets Other Equipment	\$ -	\$ -	\$ -
Total Net Fixed Assets	<u>s -</u> s -	\$ 2,901,646.92 \$ 2,901,646.92	<u>\$ -</u> \$ -
Working Capital			
Operation Expense	s -	\$ 210.252.00	\$
Working Capital %	s - s -	\$ 31,537.80 \$ 31,537.80	s - s -
Smart Meters included in Rate Base	\$ -	\$ 2,933,184.72	<u>s</u> -
Return on Rate Base			
Deemed Short Term Debt %		0.04	0.04
Deemed Long Term Debt %	50.0% \$ -	56.0% \$ 1.642.583.44	56.0% S -
Deemed Equity %	50.0% \$ -	40.0% \$ 1,173,273.89	40.0% S -
Deenied Equity 78	\$ -	\$ 2,815,857.33	\$ -
Deemed Short Term Debt Rate%		1.1%	1.1%
Weighted Debt Rate (3. LDC Assumptions and Data)	7.3% S -	6.0% \$ 98.555.01	6.0% S -
Proposed ROE (3. LDC Assumptions and Data)	9.9% S -	8.6% \$ 100.549.57	8.6% S -
Return on Rate Base	<u>s</u>		<u>s</u> - s -
Return on Rate Base	<u> </u>	<u>\$ 199,104.58</u> \$ 199,104.58	<u> </u>
Operating Expenses			
Incremental Operating Expenses (3. LDC Assumptions and Data)	\$ -	\$ 210,252.00	\$ -
Amortization Expenses			
Amortization Expenses - Smart Meters		\$ 204,312.33	
Amortization Expenses - Computer Hardware		\$ 15.900.20	
Amortization Expenses - Computer Software	ě .	\$ 9,340,49	
Amortization Expenses - Tools & Equipment	ě .	\$ 0,000,00	
Amortization Expenses - Other Equipment			
Total Amortization Expenses	s -	\$ 229,553.03	s -
Revenue Requirement Before PILs	\$	\$ 638.909.61	\$
	•	• • • • • • • • • • • • • • • • • • • •	•
Calculation of Taxable Income			
Incremental Operating Expenses	s -	-\$ 210,252.00	\$ -
Depreciation Expenses	\$ -	-\$ 229,553.03	\$ -
Interest Expense	\$ -	-\$ 98,555.01	\$ -
Taxable Income For PILs	\$ -	\$ 100,549.57	\$ -
Grossed up PILs (5. PILs)	\$ -	-\$ 114,881.32	\$ -
Revenue Requirement Before PILs	\$ .	\$ 638.909.61	\$ .
Grossed up PILs (5. PILs)	ŝ	-\$ 114,881.32	s -
Revenue Requirement for Smart Meters		\$ 524.028.28	s -

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## Sheet 5. PILs

## **PILs Calculation**

	2	006		2007		2008		2009		2010		2011	Later
ΙΝϹΟΜΕ ΤΑΧ	Audite	ed Actual	Auc	lited Actual	Au	dited Actual		Audited Actual		Actual	l	Forecasted	Forecasted
Net Income	\$	-	\$	-	\$	2,268.17	\$	35,347.68	\$	82,644.01	\$	-	\$ -
Amortization	\$	-	\$	-	\$	4,914.89	\$	69,594.77	\$	179,456.39	\$	-	\$ -
CCA - Smart Meters	\$	-	\$	-	\$	-	-\$	66,502.87	-\$	183,770.04	-\$	225,152.97	\$ -
CCA - Computers	\$	-	\$	-	-\$	27,031.91	-\$	56,926.49	-\$	55,153.75	-\$	36,625.78	\$ -
CCA - Other Equipment	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -
Change in taxable income	\$	-	\$	-	-\$	19,848.85	-\$	18,486.92	\$	23,176.62	-\$	261,778.75	\$ -
Tax Rate (3. LDC Assumptions and Data)	36	.12%		36.12%		33.50%		33.00%		32.00%		30.50%	29.00%
Income Taxes Payable	\$	-	\$	-	-\$	6,649.36	-\$	6,100.68	\$	7,416.52	-\$	79,842.52	\$ -
ONTARIO CAPITAL TAX													
Smart Meters	\$	-	\$	-	\$	-	\$	1,607,152.72	\$	2,851,690.72	\$ 3	2,647,378.39	\$ -
Computer Hardware	\$	-	\$	-	\$	93,382.96	\$	123,480.33	\$	127,189.49	\$	111,289.29	\$ 
Computer Software	\$	-	\$	-	\$	-	\$	20,200.46	\$	37,543.22	\$	28,202.73	\$ 
Tools & Equipment	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 
Other Equipment	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 
Rate Base	\$	-	\$	-	\$	93,382.96	\$	1,750,833.52	\$	3,016,423.44	\$ 2	2,786,870.41	\$ -
Less: Exemption	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -
Deemed Taxable Capital	\$	-	\$	-	\$	93,382.96	\$	1,750,833.52	\$	3,016,423.44	\$ 2	2,786,870.41	\$ -
Ontario Capital Tax Rate		0.300%		0.225%		0.225%		0.225%		0.075%		0.000%	0.000%
Net Amount (Taxable Capital x Rate)	\$	-	\$	-	\$	210.11	\$	3,939.38	\$	2,262.32	\$	-	\$ -

## Gross Up

	PILs Pay	/able	PILs Payable	e Pl	Ls Payable		PILs Payable	Р	ILs Payable	Р	ILs Payable	F	PILs Payable
Change in Income Taxes Payable	\$	-	\$-	-\$	6,649.36	-\$	6,100.68	\$	7,416.52	-\$	79,842.52	\$	-
Change in OCT	\$	-	\$-	\$	210.11	\$	3,939.38	\$	2,262.32	\$	-	\$	-
PIL's	\$	-	\$-	-\$	6,439.25	-\$	2,161.31	\$	9,678.83	-\$	79,842.52	\$	-
	Gross	Up	Gross Up	(	Gross Up		Gross Up		Gross Up		Gross Up		Gross Up
	36.12	%	36.12%		33.50%		33.00%		32.00%		30.50%		29.00%
	Grossec	d Up	Grossed Up	G	rossed Up			G	Grossed Up	G	Grossed Up		
	PILs	5	PILs		PILs	G	Frossed Up PILs		PILs		PILs	Gro	ossed Up PILs
Change in Income Taxes Payable	\$	-	\$-	-\$	9,999.04	-\$	9,105.50	\$	10,906.64	-\$	114,881.32	\$	-
Change in OCT	\$	-	\$-	\$	210.11	\$	3,939.38	\$	2,262.32	\$	-	\$	-
PIL's	\$	-	\$-	-\$	9,788.93	-\$	5,166.12	\$	13,168.96	-\$	114,881.32	\$	-

## Sheet 6. Avg Net Fixed Assets &UCC

## Smart Meter Average Net Fixed Assets

	2006	2007	2008	2009	2010	2011
Net Fixed Assets - Smart Meters	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Actual	Forecasted
Opening Capital Investment	\$ -	\$-	\$-	\$-	\$ 1,662,571.78	\$ 3,064,685.01
Capital Investment (3. LDC Assumptions and Data)	\$ -	\$ -	\$ -	\$ 1,662,571.78	\$ 1,402,113.23	\$ -
Closing Capital Investment	\$ -	\$-	\$-	\$ 1,662,571.78	\$ 3,064,685.01	\$ 3,064,685.01
Opening Accumulated Amortization	\$ -	\$ -	\$-	\$-	\$ 55,419.06	\$ 212,994.29
Amortization (15 Years Straight Line)	\$ -	\$ -	\$ -	\$ 55,419.06	\$ 157,575.23	\$ 204,312.33
Closing Accumulated Amortization	\$ -	\$-	\$-	\$ 55,419.06	\$ 212,994.29	\$ 417,306.62
Opening Net Fixed Assets	\$ -	\$ -	s -	\$-	\$ 1,607,152.72	\$ 2,851,690.72
Closing Net Fixed Assets	\$-	\$ -	\$ -	\$ 1,607,152.72	\$ 2,851,690.72	\$ 2,647,378.39
Average Net Fixed Assets	\$ -	\$-	\$-	\$ 803,576.36	\$ 2,229,421.72	\$ 2,749,534.56
	2006	2007	2008	2009	2010	2011
Net Fixed Assets - Computer Hardware	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Actual	Forecasted
Opening Capital Investment	\$-	\$-	\$-	\$ 98,297.85	\$ 140,326.44	\$ 159,002.02
Capital Investment (3. LDC Assumptions and Data)	\$ -	\$ -	\$ 98,297.85	\$ 42,028.59	\$ 18,675.58	\$ -
Closing Capital Investment	\$-	\$-	\$ 98,297.85	\$ 140,326.44	\$ 159,002.02	\$ 159,002.02
Opening Accumulated Amortization	\$ -	\$ -	\$ -	\$ 4,914.89	\$ 16,846.11	\$ 31,812.53
Amortization (10 Years Straight Line)	\$ -	\$ -	\$ 4,914.89	\$ 11,931.21	\$ 14,966.42	\$ 15,900.20
Closing Accumulated Amortization	\$ -	\$-	\$ 4,914.89	\$ 16,846.11	\$ 31,812.53	\$ 47,712.73
Opening Net Fixed Assets	\$-	\$-	\$-	\$ 93,382.96	\$ 123,480.33	\$ 127,189.49
Closing Net Fixed Assets	\$ -	\$ -	\$ 93,382.96	\$ 123,480.33	\$ 127,189.49	\$ 111,289.29
Average Net Fixed Assets	\$ -	\$-	\$ 46,691.48	\$ 108,431.65	\$ 125,334.91	\$ 119,239.39
	2006	2007	2008	2009	2010	2011
Net Fixed Assets - Computer Software	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Actual	Forecasted
Opening Capital Investment	\$ -	\$ -	\$-	\$-	\$ 22,444.96	\$ 46,702.46
Capital Investment (3. LDC Assumptions and Data)	<u>\$</u> -	<u>\$</u> -	<u>\$</u> -	\$ 22,444.96	\$ 24,257.50	\$ -
Closing Capital Investment	\$ -	\$-	\$-	\$ 22,444.96	\$ 46,702.46	\$ 46,702.46
Opening Accumulated Amortization	\$-	\$ -	\$-	\$-	\$ 2,244.50	\$ 9,159.24
Amortization Year 1 (5 Years Straight Line)	\$ -	\$ -	<u>\$</u> -	\$ 2,244.50	\$ 6,914.74	\$ 9,340.49
Closing Accumulated Amortization	\$ -	\$-	\$-	\$ 2,244.50	\$ 9,159.24	\$ 18,499.73
Opening Net Fixed Assets	\$-	\$-	\$-	\$-	\$ 20,200.46	\$ 37,543.22
Closing Net Fixed Assets	<u></u> -	<u>\$</u> -	<u>\$</u> -	\$ 20,200.46	\$ 37,543.22	\$ 28,202.73
Average Net Fixed Assets	\$-	\$-	\$-	\$ 10,100.23	\$ 28,871.84	\$ 32,872.98
	2006	2007	2008	2009	2010	2011
Net Fixed Assets - Tools & Equipment	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Actual	Forecasted
Opening Capital Investment	\$ -	\$ -	\$ -	\$ -	\$-	\$-
Capital Investment (3. LDC Assumptions and Data)	\$-	\$-	\$-	\$-	\$-	\$-
Closing Capital Investment	\$ -	\$-	\$-	\$-	\$-	\$ -
Opening Accumulated Amortization	\$ -	\$ -	\$-	\$-	\$-	\$-
Amortization Year 1 (10 Years Straight Line)	\$-	\$ -	\$ -	\$ -	\$ -	\$ -
Closing Accumulated Amortization	\$ -	\$-	\$-	\$-	\$-	\$ -
Opening Net Fixed Assets	\$-	\$ -	s -	\$-	\$-	\$-
Closing Net Fixed Assets	\$-	\$ -	\$ -	\$-	\$ -	\$-
Average Net Fixed Assets	\$ -	\$-	\$-	\$-	\$-	\$-

## Sheet 6. Avg Net Fixed Assets &UCC

	2006	6	2	2007	20	008	2	2009		2010	:	2011
Net Fixed Assets - Other Equipment	Audited Actual		Audite	ed Actual	Audited Actual		Audited Actual		Actual		Forecasted	
Opening Capital Investment	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Capital Investment (3. LDC Assumptions and Data)	\$		\$		\$	-	\$	-	\$	-	\$	-
Closing Capital Investment	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Opening Accumulated Amortization	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Amortization Year 1 (10 Years Straight Line)	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Closing Accumulated Amortization	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Opening Net Fixed Assets	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Closing Net Fixed Assets	\$	-	\$	-	\$	-	\$		\$	-	\$	-
Average Net Fixed Assets	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-

## **For PILs Calculation**

# UCC - Smart Meters Opening UCC Capital Additions UCC Before Half Year Rule Half Year Rule (1/2 Additions - Disposals) Reduced UCC CCA Rate Class CCA Rate CCA CCA Closing UCC

## **UCC - Computer Equipment**

Opening UCC
Capital Additions Computer Hardware
Capital Additions Computer Software
UCC Before Half Year Rule
Half Year Rule (1/2 Additions - Disposals)
Reduced UCC
CCA Rate Class
CCA Rate
CCA
Closing UCC

## UCC - General Equipment

Opening UCC Capital Additions Tools & Equipment Capital Additions Other Equipment UCC Before Half Year Rule Half Year Rule (1/2 Additions - Disposals) Reduced UCC CCA Rate Class CCA Rate CCA Closing UCC

	2006		2007		2008		2009	2010			2011	
Au	dited Actual	Au	dited Actual	Au	idited Actual	Audited Actual			Actual		Forecasted	
\$	-	\$	-	\$	-	\$	-	\$	1,596,068.91	\$	2,814,412.10	
\$	-	\$	-	\$	-	\$	1,662,571.78	\$	1,402,113.23	\$	-	
	-	\$		\$	-	\$	1,662,571.78	\$	2,998,182.14	\$	2,814,412.10	
\$	-	\$	-	\$	-	\$	831,285.89	\$	701,056.62	\$	-	
\$ \$ \$	-	\$		\$	-	\$	831,285.89	\$	2,297,125.52	\$	2,814,412.10	
	47		47		47		47		47		47	
	8%		8%		8%		8%		8%		8%	
\$ \$	-	\$	-	\$	-	\$	66,502.87	\$	183,770.04	\$	225,152.97	
\$	-	\$	-	\$	-	\$	1,596,068.91	\$	2,814,412.10	\$	2,589,259.13	
	2006		2007		2008		2009		2010		2011	
Au	dited Actual	Αι	udited Actual	Au	idited Actual	А	Audited Actual		Actual		Forecasted	
\$	-	\$	-	\$	-	\$	71,265.94	\$	78,813.00	\$	66,592.33	
	-	\$	-	\$	98,297.85	\$	42,028.59	\$	18,675.58	\$	-	
\$	-	\$	-	\$	-	\$	22,444.96	\$	24,257.50	\$	-	
\$	-	\$	-	\$	98,297.85	\$	135,739.49	\$	121,746.08	\$	66,592.33	
\$ \$ \$	-	\$	-	\$	49,148.93	\$	32,236.78	\$	21,466.54	\$	-	
\$	-	\$	-	\$	49,148.93	\$	103,502.72	\$	100,279.54	\$	66,592.33	
Ť	45	-	50	- <b>-</b>	50	Ť	50	Ŧ	50	Ť	50	
	45%		55%		55%		55%		55%		55%	
\$	-	\$	-	\$	27,031.91	\$	56,926.49	\$	55,153.75	\$	36,625.78	
\$ \$	-	\$	-	\$	71,265.94	\$	78,813.00	\$	66,592.33	\$	29,966.55	
					•						· · · ·	
	2006		2007		2008		2009		2010		2011	
Au	dited Actual	Aı	udited Actual	Au	dited Actual	Α	udited Actual		Actual		Forecasted	
/ 10		,		, 10					riotadi		. erecuered	
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
\$ \$ \$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
	8		8		8		8		8		8	
	20%		20%		20%		20%		20%		20%	
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	

## Sheet 7. Smart Meter Funding Adder Collected

Date	o	pening	Fu	nd Adder	Int. Rate	ı	nterest		Closing
Jan-06	\$	-	\$	-	7.25%	\$	-	\$	-
Feb-06	\$	-	\$	-	7.25%	\$	-	\$	-
Mar-06	\$	-	\$	-	7.25%	\$	-	\$	_
Apr-06	\$	-	\$	-	4.14%	\$	-	\$	-
May-06	\$	-	\$	9,094	4.14%	\$	-	\$	9,094
Jun-06	\$	9,094	\$	9,094	4.14%	\$	31	\$	18,219
Jul-06	\$	18,219	\$	9,094	4.59%	\$	70	\$	27,382
Aug-06	\$	27,382	\$	9,094	4.59%	\$	105	\$	36,581
Sep-06	\$	36,581	\$	9,094	4.59%	\$	140	\$	45,814
Oct-06	\$	45,814	\$	9,094	4.59%	\$	175	\$	55,083
Nov-06	\$	55,083	\$	9,094	4.59%	\$	211	\$	64,388
Dec-06	\$	64,388	\$	9,094	4.59%	\$	246	\$	73,728
Jan-07	\$	73,728	\$	7,457	4.59%	\$	282	\$	81,467
Feb-07	\$	81,467	\$	7,457	4.59%	\$	312	\$	89,236
Mar-07	\$	89,236	\$	7,457	4.59%	\$	341	\$	97,035
Apr-07	\$	97,035	\$	7,457	4.59%	\$	371	\$	104,864
May-07	\$	104,864	\$	7,457	4.59%	\$	401	\$	112,722
Jun-07	\$	112,722	\$	7,457	4.59%	\$	431	\$	120,611
Jul-07	\$	120,611	\$	7,457	4.59%	\$	461	\$	128,530
Aug-07	\$	128,530	\$	7,457	4.59%	\$	492	\$	136,479
Sep-07	\$	136,479	\$	7,457	4.59%	\$	522	\$	144,458
Oct-07	\$	144,458	\$	7,457	5.14%	\$	619	\$	152,534
Nov-07	\$	152,534	\$	7,457	5.14%	\$	653	\$	160,645
Dec-07	\$	160,645	\$	7,457	5.14%	\$	688	\$	168,791
Jan-08	\$	168,791	\$	2,347	5.14%	\$	723	\$	171,861
Feb-08	\$	171,861	\$	2,347	5.14%	\$	736	\$	174,944
Mar-08	\$	174,944	\$	2,347	5.14%	\$	749	\$	178,040
Apr-08	\$ \$	178,040	\$	2,347	4.08%	\$	605	\$	180,992
May-08	\$	180,992	\$	2,347	4.08%	\$	615	\$	183,955
Jun-08	\$	183,955	\$	2,347	4.08%	\$	625	\$	186,927
Jul-08	\$	186,927	\$	2,347	3.35%	\$	522	\$	189,796
Aug-08	\$	189,796	\$	2,347	3.35%	\$	530	\$	192,673
Sep-08	\$	192,673	\$	2,347	3.35%	\$	538	\$	195,558
Oct-08	\$	195,558	\$	2,347	3.35%	\$	546	\$	198,451
Nov-08	\$	198,451	\$	2,347	3.35%	\$	554	\$	201,352
Dec-08	\$	201,352	\$	2,347	3.35%	\$	562	\$	204,261
Jan-09	\$	204,261	\$	5,978	2.45%	\$	417	\$	210,656
Feb-09	\$	210,656	\$	5,957	2.45%	\$	430	\$	217,043
Mar-09	\$ \$	217,043	\$	6,356	2.45%	\$ \$	443 187	\$ \$	223,842
Apr-09 May-09	э \$	223,842 229,282	\$ \$	5,253 6,871	1.00% 1.00%	э \$	191	э \$	229,282 236,344
Jun-09	\$	236,344	\$	12,826	1.00%	\$	197	\$	249,367
Jul-09	\$	249,367	\$	21,852	0.55%	\$	114	\$	271,333
Aug-09	\$	271,333	\$	17,879	0.55%	\$	124	\$	289,336
Sep-09	\$	289,336	\$	21,711	0.55%	\$	133	\$	311,180
Oct-09	\$	311,180	\$	20,757	0.55%	\$	143	\$	332,079
Nov-09	\$	332,079	\$	20,828	0.55%	\$	152	\$	353,060
Dec-09	\$	353,060	\$	42,605	0.55%	\$	162	\$	395,826
Jan-10	\$	395,826	\$	18,914	0.55%	\$	181	\$	414,922
Feb-10	\$	414,922	\$	20,718	0.55%	\$	190	\$	435,830
Mar-10	\$	435,830	\$	22,753	0.55%	\$	200	\$	458,783
Apr-10	\$	458,783	\$	20,537	0.55%	\$	210	\$	479,530
May-10	\$	479,530	\$	19,729	0.55%	\$	220	\$	499,479
Jun-10	\$	499,479	\$	22,087	0.55%	\$	229	\$	521,795
Jul-10	\$	521,795	\$	21,019	0.89%	\$	387	\$	543,201
Aug-10	\$	543,201	\$	20,620	0.89%	\$	403	\$	564,224
Sep-10	\$	564,224	\$	20,000	0.89%	\$	418	\$	584,642
Oct-10	\$ \$	584,642	\$	19,000	0.89%	\$	434	\$	604,076
Nov-10	¢	604,076	\$	20,000	0.89%	\$	448	\$	624,524
Dec-10	\$ \$	624,524 643,987	\$ \$	19,000	0.89%	\$ \$	463 478	\$ \$	643,987 664,465
Jan-11 Feb-11	\$	664,465	\$	20,000 19,000	0.89% 0.89%	\$	493	\$	683,957
Mar-11	\$	683,957	\$	20,000	0.89%	\$	507	\$	704,465
Apr-11	φ	704,465	\$	19,000	0.89%	\$	522	\$	723,987
May-11	\$ \$	723,987	\$	-	0.0070	\$	-	\$	723,987
Jun-11	\$	723,987	\$	-		\$	-	\$	723,987
Jul-11	ŝ	723,987	\$	-		ŝ	-	\$	723,987
Aug-11	\$ \$	723,987	\$	-		\$ \$	-	\$	723,987
Sep-11	\$	723,987	\$	-		\$	-		723,987
Oct-11	\$ \$	723,987	\$	-		\$ \$	-	\$ \$	723,987
Nov-11	\$	723,987	\$	-		\$	-	\$	723,987
Dec-11	\$	723,987	\$	-		\$	-	\$	723,987
Jan-12	\$ \$ \$	723,987	\$	-		\$ \$ \$	-	\$	723,987
Feb-12	\$ \$	723,987	\$	-		\$ \$	-	\$	723,987
Mar-12	\$	723,987	\$	-		\$	-	\$	723,987
Apr-12	\$	723,987	\$	-		\$	-	\$	723,987
May-12	\$	723,987	\$	-	-	\$	-	\$	723,987
			\$	701,653		\$	22,334		

	Approved Deferral and	
	Variance Accounts	CWIP Account
	Prescribed Interest Rate	Prescribed Interest
	(per the Bankers'	Rate (per the DEX
	Acceptances-3 months	Mid Term Corporate
	Plus 0.25 Spread)	Bond Index Yield 2)
Q2 2006	4.14	4.68
Q3 2006	4.59	5.05
Q4 2006	4.59	4.72
Q1 2007	4.59	4.72
Q2 2007	4.59	4.72
Q3 2007	4.59	5.18
Q4 2007	5.14	5.18
Q1 2008	5.14	5.18
Q2 2008	4.08	5.18
Q3 2008	3.35	5.43
Q4 2008	3.35	5.43
Q1 2009	2.45	6.61
Q2 2009	1.00	6.61
Q3 2009	0.55	5.67
Q4 2009	0.55	4.66
Q1 2010	0.55	4.34
Q2 2010	0.55	4.34
Q3 2010	0.89	4.66

## **Sheet 8 Applied for Smart Meter Rate Adder**

Description	Amo	unt
Revenue Requirement - 2006	\$	-
Revenue Requirement - 2007	\$	-
Revenue Requirement - 2008	\$	65,615.29
Revenue Requirement - 2009	\$	332,905.04
Revenue Requirement - 2010	\$	537,765.03
Revenue Requirement - 2011	\$	524,028.28
Total Revenue Requirement	\$	1,460,313.65
Smart Meter Rate Adder Collected	-\$	701,653.00
Carrying Cost / Interest	-\$	22,334.15
Proposed Smart Meter Recovery	\$	736,326.50
2011 Expected Metered Customers		20975
Proposed Smart Meter Rate Adder	\$	2.93

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# Appendix D

Ontario Energy Board issued 2011 IRM3 Deferral and Variance Account Workform Intentionally Blank



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011Version : 2.0Sunday, May 01, 2011

## LDC Information

Applicant Name	Halton Hills Hydro Inc.
OEB Application Number	EB-2010-0087
LDC Licence Number	ED-2002-0552
Applied for Effective Date	May 1, 2011
Last COS Re-based Year	2008
Last COS OEB Application Number	EB-2007-0696
Pitting Determinents	2009 Audited RRR
Billing Determinants	2009 Audited RRR

## **Global Adjustment Elections**

Global Adjustment Recovery Separate Distribution Charge	Yes
Global Adjustment Recovery as Electricity Component	No



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011Version : 2.0Sunday, May 01, 2011

## **Table of Contents**

Sheet Name	Purpose of Sheet
A1.1 LDC Information	Enter LDC Data
A2.1 Table of Contents	Table of Contents
A3.1 Sheet Selection	Set up worksheets for data input
B1.3 Rate Class And Bill Det	Rate Class and 2008 Billing Determinants
C1.1 2008 Transfer to 1595 COS	2008 Board Approved Transfer of 2006 Deferral/Variance accounts to 1595 COS
C1.4 2010 Transfer to 1595 IRM	2011 Board Approved Transfer of 2008 Deferral/Variance accounts to 1595 IRM
D1.5 Def Var - Cont Sch 2009	Deferral Variance - Continuity Schedule 2009
D1.6 Def Var - Con Sch Final	Deferral Variance - Continuity Schedule Final
E1.1 Threshold Test	Threshold Test
F1.1 Cost Allocation kWh	Cost Allocation - kWh
F1.2 Cost Allocation Non-RPPkWh	Cost Allocation - Non-RPP kWh
G1.1a Calculation Rate Rider	Calculation of Deferral Variance Recovery Rate Rider without Global Adjustment
G1.1b Dist Glob Adj Rate Rider	Calculation of Delivery Component Global Adjustment Rate Rider
G1.2 Request for Clearance	Request for Clearance of Deferral and Variance Accounts



Name of LDC: File Number: Effective Date: Version : 2.0 Halton Hills Hydro Inc. EB-2010-0087 Sunday, May 01, 2011

#### Sheet Selection - Show / Hide

#### Sheet

Show / Hide

B1.1 2006 Reg Assets	Hide
B1.2 2006 Reg Ass Prop Shr	Hide
C1.0 2006 Reg Asset Recovery	Hide
C1.1 2008 Transfer to 1595 COS	Show
C1.2 2009 Transfer to 1595 COS	Hide
C1.3 2010 Transfer to 1595 COS	Hide
C1.4 2010 Transfer to 1595 IRM	Show
D1.1 Def Var - Cont Sch 2005	Hide
D1.2 Def Var - Cont Sch 2006	Hide
D1.3 Def Var - Cont Sch 2007	Hide
D1.4 Def Var - Cont Sch 2008	Hide
F1.3 Cost Allocation 1590	Hide
F1.4 Cost Allocation 1595	Hide



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011Version : 2.02.0

#### **Rate Class and Billing Determinants**

#### 2009 Audited RRR

Ra	ate Group	Rate Class	Fixed Metric	Vol Metric	Metered kWh	Metered kW	Billed kWh for Non-RPP customers
	RES	Residential	Customer	kWh	207,334,253		23,769,479
	RES	Residential - Time of Use	Customer	kWh	0		0
	GSLT50	General Service Less Than 50 kW	Customer	kWh	52,389,702		11,537,999
	GSGT50	General Service 50 to 999 kW	Customer	kW	119,779,073	329,972	114,287,020
	GSGT50	General Service 1,000 to 4,999 kW - Interval Meters	Customer	kW	87,639,310	257,989	97,183,289
	USL	Unmetered Scattered Load	Connection	kWh	859,561		8,048
	Sen	Sentinel Lighting	Connection	kW	583,090	626	0
	SL	Street Lighting	Connection	kW	2,664,323	7,542	2,791,186
	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			
							040 577 004

249,577,021



Name of LDC: File Number: Effective Date: Version : 2.0 Halton Hills Hydro Inc. EB-2010-0087 Sunday, May 01, 2011

#### 2008 Board Approved Transfer of 2006 Deferral/Variance accounts to 1595 COS

OEB Decision EB-2007-0696

Disposition Recovery Sunset Date April 30, 201

Rate Rider Recovery Complete and 1595 Balance Eligible for Residual Disposition

RSVA - Wholesale Market Service Charge RSVA - Retail Transmission extens Charge RSVA - Retail Transmission extens Charge RSVA - Power (Excluding Global Adjustment) RSVA - Power (Giobal Adjustment) RSVA - Power (Giobal Adjustment) RSVA - Power (Giobal Adjustment) RSVA - Power (Sciobal Adjustment) RSVA - Regulatory Asset S- Sub-Account - OEB Cost Assessments Other Regulatory Assets - Sub-Account - Other Contributions Other Regulatory Assets - Sub-Account - Other Other Regulatory Assets - Sub-Account - Other Other Regulatory Assets - Sub-Account - Other Retail Cost Variance Account - STR Misc. Deferred Debits Renewable Connection CMSA Deferral Account Renewable Connection CMSA Deferral Account Smart Grid CMSA Deferral Account Smart Grid Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries Com Contra Qualifying Transition Costs Pre-Market Opening Energy Variances Total Extra-Offinary Event Costs Deferred Rate Impact. Amounts RSVA - One-time Wholesale Market Service Other Deferred Credits <b>Sub-Total - Group 2 Accounts</b>	1550 1580 1584 1584 1588 1588 1588 1588 1588 1508 1555 1555 1555 1555 1555	21,076.00 0.00 0.00 0.00 0.00 0.00 21,078.00 21,078.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	88.00 0.00 0.00 0.00 0.00 0.00 88.00 0.000000	21,164.00 0.00 0.00 0.00 0.00 21,164.00 21,164.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
LV Variance Account RSVA - Netail Transmission Concounceion Charge RSVA - Retail Transmission Concounceion Charge RSVA - Retail Transmission Concounceion Charge RSVA - Power (Excluding Global Adjustment) RSVA - Power (Excluding Clobal Adjustment) RSVA - Power (Excluding Clobal Adjustment) RSVA - Power (Excluding Clobal Adjustment) Recovery of Regulatory Asset Balances Sub-Total - Group 1 Accounts Group 2 Accounts Other Regulatory Assets - Sub-Account - OEB Cost Assessments Other Regulatory Assets - Sub-Account - Other Other Regulatory Assets - Sub-Account - Retail Renewable Connection Capital Deferral Account Renewable Connection Capital Deferral Account Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Conservation and Demand Management Expenditures and Recoveries COM Contra Qualifying Transition Costs Per-Adretic Openia Energy Variances Total Extra-Ordinary Event Costs Deferred Rate Impact Amounts RSVA - One-time Wholesale Market Service Other Deferred Credits	1580 1584 1588 1588 1588 1588 1588 1588 1588	0.00 0.00 0.00 0.00 0.00 0.00 21,076.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 88.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 21,164.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
RSVA - Real Transmission Rvork Charge RSVA - Real Transmission Connection Charge RSVA - Real Transmission Connection Charge RSVA - Power (Excluding Global Adjustment) RSVA - Power (Global Adjustment) Recovery of Regulatory Asset Balances Sub-Total - Group 1 Account - OEB Cost Assessments Other Regulatory Asset - Sub-Account - CeB Cost Assessments Other Regulatory Asset - Sub-Account - Other Other Regulatory Asset - Sub-Account - Other Msc. Deferred Debits Renewable Connection Capital Deferral Account Smart Glot OM&A Deferral Account Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-A	1580 1584 1588 1588 1588 1588 1588 1588 1588	0.00 0.00 0.00 0.00 0.00 0.00 21,076.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 88.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 21,164.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
RSVA - Retail Transmission Concortion Charge RSVA - Power (Global Adjustment Sub-account) RSVA - Power (Global Adjustment Sub-account) Recovery of Regulatory Asset Balances Sub-Total - Group 1 Accounts Group 2 Account - Other Other Regulatory Assets - Sub-Account - Other Group 2 Account - Retail Renewable Connection Capital Deferral Account Smart Meter Capital Deferal Account Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - When not a separate rate rider Sub-Action - Demand Management Expenditures and Recoveries CDM Contra Defered Acte Impact Amounts S	1584 1586 1588 1588 1590 1508 1508 1508 1508 1508 1508 1508 1518 1548 1548 1548 1548 1548 1548 1555 1555	0.00 0.00 0.00 0.00 21,076.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 21,164.00 0.00 0.00 0.00 0.00 0.00 0.241,784.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
StyA - Retail Transmission Connection Charge         StyA - Power (Global Adjustment)         StyA - Power (Schuding Global Adjustment Sub-account - OEB Cost Assessments         Dher Regulatory Assets - Sub-Account - Demoin Contributions         Dher Regulatory Assets - Sub-Account - Pension Contributions         Dher Regulatory Assets - Sub-Account - Other         Reall Cost Variance Account - Other         Reall Cost Variance Account - StrR         Steal Cost Variance Account - StrR         Steal Cost Variance Account - StrR         Strant Grid Cognital Deferral Account         Smart Grid Cognital Deferral Account         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider	1586 1588 1588 1588 1590 1508 1508 1508 1508 1508 1508 1508 1508 1508 1508 1508 1531 1548 1532 1534 1532 1555	0.00 0.00 0.00 21,076.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 88.00 0.00 0.00 0.0	0.00 0.00 0.00 21,164.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
StyA - Power (Excluding Clobal Adjustment)         StyA - Power (Excluding Clobal Adjustment)         Recovery of Regulatory Asset Balances         StyD - Total - Group 1 Accounts         Strem Fagulatory Assets - Sub-Account - OEB Cost Assessments         Dher Regulatory Assets - Sub-Account Deferred IFRS Transition Costs         Dher Regulatory Assets - Sub-Account - OHer         Ther Regulatory Assets - Sub-Account - Other         Ther Regulatory Assets - Sub-Account - Other         Ther Regulatory Assets - Sub-Account - Other         Retail Cost Variance Account - STR         Retail Cost Variance Account - STR         Misc. Deferred Debits         Renewable Connaction Capital Deferral Account         Smart Grid Chalk Deferral Account         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider </td <td>1588 1588 1590 1508 1508 1508 1508 1508 1508 1508 150</td> <td>0.00 0.00 21,076.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0</td> <td>0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0</td> <td>0.00 0.00 21,164.00 0.00 0.00 0.00 0.00 0.241,784.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00</td>	1588 1588 1590 1508 1508 1508 1508 1508 1508 1508 150	0.00 0.00 21,076.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 21,164.00 0.00 0.00 0.00 0.00 0.241,784.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
SSVA - Power (Global Adjustment Sub-account)         Recovery of Regulatory Asset Balances         Sub-Total - Group 1 Accounts         Struer Regulatory Assets - Sub-Account - OEB Cost Assessments         Dher Regulatory Assets - Sub-Account - Pension Contributions         Dher Regulatory Assets - Sub-Account - Pension Contributions         Dher Regulatory Assets - Sub-Account - Pension Contributions         Dher Regulatory Assets - Sub-Account - Other         Retail Cost Variance Account - Retail         Retail Cost Variance Account - StR         Mac. Deferred Debits         Renewable Connection Capital Deferral Account         Smart Grid Capital Deferral Account         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider         Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider         Smart Meter Capital and Recovery Offset Varian	1588 1590 1508 1508 1508 1508 1508 1508 1508 150	0.00 0.00 21,076.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 88.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 21,164.00 0.00 0.00 241,784.00 0.00 0.00 0.00 0.00 0.59,814.00 0.00 0.000 0.000
Recovery of Regulatory Asset Balances Sub-Total - Group 1 Accounts Group 2 Accounts Other Regulatory Assets - Sub-Account - OEB Cost Assessments Other Regulatory Assets - Sub-Account - OEB Cost Assessments Other Regulatory Assets - Sub-Account - Other Other Regulatory Assets - Sub-Account Renewable Connection Capital Deferral Account Smart Grid Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Oabital and Recovery Offset Variance - Sub-Account - Standed Meter Costs - when not a separate rate rider Smart Meter Oabital and Recovery Offset Variance - Sub-Account - Standed Meter Costs - when not a separate rate rider Smart Meter Oabital and Recovery Offset Variance - Sub-Account - Standed Meter Costs - when not a separate rate rider Conservation and Demand Management Expenditures and Recoveries CDM Contra Oualifying Transition Costs Pre-Market Opening Energy Variances Total Extra-Ordinay Event Costs Deferred Atel mark to Service Other Deferred Credits Sub-Total - Group 2 Accounts Sub-Accounts Sub-Account Sub-Account Deposition and recovery of Regulatory Balances Account	1590 1508 1508 1508 1508 1508 1508 1508 150	0.00 21,076.00 0.00 0.00 207,889.00 0.00 0.00 0.00 39,510.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 88.00 0.00 0.00 33,895.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 21,164.00 0.00 0.00 241,784.00 0.00 0.00 0.00 0.00 0.59,814.00 0.00 0.00 0.00
Group 2 Accounts Dither Regulatory Assets - Sub-Account - OEB Cost Assessments Dither Regulatory Assets - Sub-Account - Dension Contributions Dither Regulatory Assets - Sub-Account - Dension Contributions Dither Regulatory Assets - Sub-Account - Dension Contributions Dither Regulatory Assets - Sub-Account - Other Dither Regulatory Assets - Sub-Account - Other Real Cost Variance Account - Stretail Renewable Connection Capital Deferral Account Renewable Connection Capital Deferral Account Benewable Connection Capital Deferral Account Benard Grid Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Standed Meter Capital and Recovery Offset Variance - Sub-Account - Standed Meter Capital and Recovery Offset Variance - Sub-Account - Standed Meter Capital and Recovery Offset Variance - Sub-Account - Standed Meter Capital and Recovery Offset Variance - Sub-Account - Standed Meter Capital and Recovery Offset Variance - Sub-Account - Standed Meter Capita and Becovery Offset Variance - Sub-Account - Standed Meter Capita and Becovery Offset Variance - Sub-Account - Standed Meter Capita and Becovery Offset Variance - Sub-Account - Standed Meter Capita and Becovery Offset Variance - Sub-Account - Standed Meter Capita and Recovery Offset Variance - Sub-Account - Standed Meter Capita - When not a separate rate rider Smart Meter OMAS Variance - When not a separate rate rider Conservation and Demand Management Expenditures and Recoveries Diffor Catitar Demark Avainance - Wariances Total Demark Ater Omats Start Actor OMAS Start - One-time Wholesale Market Service Dither Deferred Credits Sub-Accounts Sub-Account - Sub-Accounts Sub-Account - Sub-Account - Sub-Account - Sub-Account - Sub-Account - Sub-	1508 1508 1508 1508 1518 1518 1548 1525 1531 1532 1534 1535 1555 1555	0.00 0.00 207,889.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 33,85.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 241,784.00 0.00 0.00 59,814.00 0.00 0.00 0.00
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Misc. Defarred Dabits Generation Capital Defarral Account Renewable Connection OM&A Defarral Account Renewable Connection OM&A Defarral Account Smart Graphat Defarral Account Smart Graphat Defarral Account Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Smart Meter OM&A Variance - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Smart Meter OM&A Variance - when not a separate rate rider Conservation and Demand Management Expenditures and Recoveries DM Contra Dualifying Transition Costs Stra-Ordinary Event Costs Variances Total Stra-Ordinary Event Costs Stra-Ordinary Event Cost	1525 1531 1532 1534 1535 1555 1555 1555	39,510.00 0.00 0.00 0.00 0.00 0.00 0.00	20,304.00 0.00 0.00 0.00 0.00	59,814.00 0.00 0.00 0.00
Misc. Deferred Debils Renewable Connaction Capital Deferral Account Renewable Connaction CM&A Deferral Account Smart Grid CApital Deferral Account Smart Grid CApital Deferral Account Smart Grid CM&A Deferral Account Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Smart Meter OM&A Variance - when not a separate rate rider Conservation and Demand Management Expenditures and Recoveries DM Contra Demonstration Costs Ter-Market Opening Energy Variances Total Stra-Ordinary Event Costs Str	1525 1531 1532 1534 1535 1555 1555 1555	39,510.00 0.00 0.00 0.00 0.00 0.00 0.00	20,304.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00
Renewable Connection Capital Deferral Account Renewable Connection OM&A Deferral Account Smart Grid Capital Deferral Account Smart Metr Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Metr Capital and Recovery Offset Variance - Sub-Account - Recoveries - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Standed Meter Costs - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Standed Meter Costs - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Standed Meter Costs - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Standed Meter Costs - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Standed Meter Costs - when not a separate rate rider Smart Meter Capital Tarket Standes - Sub-Account - Standed Meter Costs - when not a separate rate rider Defered Tate Impact Amounts Styl- One-time Wholesale Market Service Dither Defered Credits Sub-Total - Group 2 Accounts Disposition and recovery of Regulatory Balances Account	1531 1532 1534 1535 1555 1555 1555	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00
Renevable Connection OM&A Deferral Account Smart Grid Gabita Deferral Account Smart Grid Gabita Deferral Account Smart Grid OM&A Deferral Account Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Smart Meter OM&A Variance - when not a separate rate rider Conservation and Demand Management Expenditures and Recoveries 20M Contra Deformed Tatel Imger Arg Variances Total Sum Officianary Event Costs Stra-Ordinary Event Costs StVA - One-time Wholesale Market Service 20ther Otelerred Credits Sub-Total - Group 2 Accounts Disposition and recovery of Regulatory Balances Account	1534 1535 1555 1555 1555	0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.00
Smart Grid OM&A Deferral Account Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Smart Meter Oda Variance - when not a separate rate rider Conservation and Demand Management Expenditures and Recoveries DM Contra DM Contra Pre-Market Opening Energy Variances Total Pateriod Rate Impact Announts StVA - One-time Wholesale Market Service Dither Deferred Credits Sub-Total - Group 2 Accounts Disposition and recovery of Regulatory Balances Account	1535 1555 1555 1555	0.00 0.00 0.00	0.00	
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Smart Meter OM&A Variance - when not a separate rate rider Smart Meter OM&A Variance - when not a separate rate rider Smart Meter OMA Variance - when not a separate rate rider Smart Meter OMA Variance - when not a separate rate rider Smart Meter OMA Variance - when not a separate rate rider Smart Meter OMA Variance - when not a separate rate rider Smart Meter OMA Variance - when not a separate rate rider Subliving Transition Costs Tre-Market Opening Energy Variances Total Stra - Ordinary Event Costs Deferred Rate Impact Amounts StyA - One-time Wholesale Market Service 20ther Deferred Credits Sub-Total - Group 2 Accounts Disposition and recovery of Regulatory Balances Account	1555 1555 1555	0.00 0.00		0.00
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Conservation and Demand Management Expenditures and Recoveries DM Contra Jualifying Transition Costs Pre-Market Opening Energy Variances Total Patered Rate Impact Amounts StMa - One-time Wholesale Market Service Dither Deterred Credits Sub-Total - Group 2 Accounts Disposition and recovery of Regulatory Balances Account	1555 1555	0.00	0.00	
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate rider Smart Meter OM&A Variance - when not a separate rate rider Conservation and Demand Management Expenditures and Recoveries DIM Contra Jualifying Transition Costs 7re-Market Opening Energy Variances Total Strat-Ordinary Event Costs Deferred Rate Impact Amounts StVA - One-time Wholesale Market Service Differed Credits Sub-Total - Group 2 Accounts	1555			0.00
imart Meter OM&A Variance - when not a separate rate rider conservation and Demand Management Expenditures and Recoveries DM Contra Jualifying Transition Costs Ter-Market Opening Energy Variances Total extra-Ordinary Event Costs Deferred Rate Impact Amounts ISVA - One-time Wholesale Market Service Other Deferred Credits Sub-Total - Group 2 Accounts		0.00	0.00	0.00
Donservation and Demand Management Expenditures and Recoveries DM Contra Valifying Transition Costs Valifying Transition Costs Star-Ordinary Event Costs Star-Ordinary Event Costs Star-Ordinary Event Costs Star-Ordinary Event Costs Star-Dordinary Molesale Market Service Ther Deferred Credits  Star-Dotal - Group 2 Accounts  Isposition and recovery of Regulatory Balances Account	1556	0.00	0.00	0.00
DDM Contra Qualifying Transition Costs Even Market Opening Energy Variances Total Extra-Ordinary Event Costs Deferred Rate Impact Amounts SSVA - One-time Wholesale Market Service Other Deferred Credits Sub-Total - Group 2 Accounts Disposition and recovery of Regulatory Balances Account		0.00	0.00	0.00
Dualifying Transition Costs TreaMarkel Opening Energy Variances Total Stra-Ordinary Event Costs Verta-Ordinary Event Costs VSVA - One-time Wholesale Market Service Uther Deferred Credits Sub-Total - Group 2 Accounts Disposition and recovery of Regulatory Balances Account	1565	0.00	0.00	0.00
Yre-Market Opening Energy Variances Total Xrta-Ordinary Event Costs  Vefered Rate Impact Amounts  SVA - One-time Wholesale Market Service  Disposition and recovery of Regulatory Balances Account	1566	0.00	0.00	0.00
	1570	(2,038.00)	0.00	(2,038.00
Jeferred Rate Impact Amounts ISVA - One-time Wholesale Market Service Differed Credits Sub-Total - Group 2 Accounts Disposition and recovery of Regulatory Balances Account	1571	(20,603.00)	0.00	(20,603.00
ISVA - One-time Wholesale Market Service Dither Deferred Credits Sub-Total - Group 2 Accounts Disposition and recovery of Regulatory Balances Account	1572	0.00	0.00	0.00
Sub-Total - Group 2 Accounts         .           Sisposition and recovery of Regulatory Balances Account         .	1574	0.00	0.00	0.00
Sub-Total - Group 2 Accounts Disposition and recovery of Regulatory Balances Account	1582	0.00	0.00	0.00
Disposition and recovery of Regulatory Balances Account	2425	0.00	0.00	0.00
		224,758.00	54,199.00	278,957.00
Rate Rider Recovery	1595	(245,834.00)	(54,287.00)	(300,121.00
Deferral Variance Recovery May 1, 2008 to December 31, 2008	1595	40,983.55	0.00	40,983.55
	1595	78,404.07	0.00	78,404.07
	1595	0.00	0.00	0.00
	1595	0.00	0.00	0.00
	1595	0.00	0.00	0.00
	1595	0.00	0.00	0.00
Balance of Disposition and recovery of Regulatory Balances Account	1595	(126,446.38)	(54,287.00)	(180,733.38
Smart Meter Recovery as a separate Rate Rider				
Smart Meter Recovery Sunset Date				
Rate Rider Recovery Complete and 1595 Balance Eligible for Residual Disposition				

No

Account Number Principal Amounts Interest Amount Total Balance Account Description Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries - when a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when a separate rate rider Smart Meter OM&A Variance - when a separate rate rider Disposition and recovery of Smart Meter Balances Account Rate Rider Recovery Smart Meter Recovery May 1, 2008 to December 31, 2008 Smart Meter Recovery Jan 1, 2009 to December 31, 2009 Smart Meter Recovery Jan 1, 2010 to December 31, 2010 Smart Meter Recovery Jan 1, 2011 to December 31, 2011 Smart Meter Recovery Jan 1, 2012 to December 31, 2012 Smart Meter Recovery Jan 1, 2013 to December 31, 2013

Balance of Disposition and recovery of Regulatory Balances Account

1555	0.00	0.00	0.00
1555	0.00	0.00	0.00
1555	0.00	0.00	0.00
1556	0.00	0.00	0.00
1595	0.00	0.00	0.00
1595	0.00	0.00	0.00
1595	0.00	0.00	0.00
1595	0.00	0.00	0.00
1595	0.00	0.00	0.00
1595	0.00	0.00	0.00
1595	0.00	0.00	0.00
1595	0.00	0.00	0.00



 Name of LDC:
 Halton Hills Hydro Inc.

 File Number:
 EB-2010-0087

 Effective Date:
 Sunday, May 01, 2011

 Version : 2.0
 Sunday

#### 2010 Board Approved Transfer of 2008 Deferral/Variance accounts to 1595 IRM

Disposition Recovery Sunset Date April 30, 2012

Rate Rider Recovery Complete and 1595 Balance Eligible for Residual Disposition

	Account Number	Principal Amounts	Interest Amount	Total Balance
Account Description	Humber	Α	в	C = A + B
Group 1 Accounts				
LV Variance Account	1550	147,411.00	7,330.00	154,741.00
RSVA - Wholesale Market Service Charge	1580	(573,648.00)	82,579.00	(491,069.00)
RSVA - Retail Transmission Network Charge	1584	(44,308.00)	109,179.00	64,871.00
RSVA - Retail Transmission Connection Charge	1586	(873,118.00)	(253.00)	(873,371.00)
RSVA - Power (Excluding Global Adjustment)	1588	1,284,956.00	526,154.00	1,811,110.00
RSVA - Power (Global Adjustment Sub-account) - when not a separate rate rider	1588	0.00	0.00	0.00
Recovery of Regulatory Asset Balances	1590	303,989.00	(66,202.00)	237,787.00
Sub-Total - Group 1 Accounts		245,282.00	658,787.00	904,069.00
Board ordered disposition of immaterial amounts too small for rate riders				
IRM3 tax sharing z-factor		36,367.00	0.00	36,367.00
		00,001.00	0.00	00,001.00
Disposition and recovery of Regulatory Balances Account	1595	(281,649.00)	(658,787.00)	(940,436.00)
Rate Rider Recovery				
Deferral Variance Recovery May 1, 2010 to December 31, 2010	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2011 to December 31, 2011	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2012 to December 31, 2012	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2013 to December 31, 2013	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2014 to December 31, 2014	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2015 to December 31, 2015	1595	0.00	0.00	0.00
Balance of Disposition and recovery of Regulatory Balances Account	1595	(281,649.00)	(658,787.00)	(940,436.00)
Global Adjustment as a separate Rate Rider				

No

No

Global Adjustment Recovery Sunset Date April 30, 2012

Rate Rider Recovery Complete and 1595 Balance Eligible for Residual Disposition

Account Description	Account Number	Principal Amounts	Interest Amount	Total Balance
RSVA - Power (Global Adjustment Sub-account) - when a separate rate rider	1588	597,759.00	26,814.00	624,573.00
Disposition and recovery of Regulatory Balances Account	1595	(597,759.00)	(26,814.00)	(624,573.00)
Rate Rider Recovery				
Deferral Variance Recovery May 1, 2010 to December 31, 2010	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2011 to December 31, 2011	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2012 to December 31, 2012	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2013 to December 31, 2013	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2014 to December 31, 2014	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2015 to December 31, 2015	1595	0.00	0.00	0.00
Balance of Disposition and recovery of Regulatory Balances Account	1595	(597,759.00)	(26,814.00)	(624,573.00)

Sunset Da April 30, 2( April 30, 2( April 30, 2( April 30, 2( April 30, 2(



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011Version : 2.02.0

#### **Deferral Variance - Continuity Schedule 2009**

	Account Number	Opening Principal Amounts as of Jan-1-09	Transactions (additions) during 2009, excluding interest and adjustments 1	Transactions (reductions) during 2009, excluding interest and adjustments 1	Adjustments during 2009 - instructed by Board 2	Adjustments during 2009 - other 3
Account Description						
LV Variance Account	1550	0		(276,635)		
RSVA - Wholesale Market Service Charge	1580	0		(137,544)		
RSVA - Retail Transmission Network Charge	1584	0	42,985			
RSVA - Retail Transmission Connection Charge	1586	0	30,377			
RSVA - Power (Excluding Global Adjustment)	1588	0	82,796			
RSVA - Power (Global Adjustment Sub-account)	1588	0	1,635,135			
Recovery of Regulatory Asset Balances	1590	0	70,189			
Residual Balance Disposition and recovery of Def/Var Balances Account (2008)	1595	0				
Total		0	1,861,482	(414,180)	0	0

<sup>1</sup> For RSVA accounts only, report the net additions to the account during the year. For all other accounts, record the additions and reductions separately.

<sup>2</sup> Provide supporting evidence i.e. Board Decision, CRO Order, etc.

<sup>3</sup> Provide supporting statement indicating nature of this adjustments and periods they relate to

<sup>4</sup> This records the values of amounts removed from Group One accounts in previous proceedings; but does not enter offsets for disposition of 1590, as recovery has not been completed.

Transfer Residual Amount of USoA 1595	Closing Principal Balance as of Dec-31-09	Opening Interest Amounts as of Jan-1-09	Interest Jan-1 to Dec31-09	Transfer of Board-approved 2007 interest amounts to 1595 (2009 COS)	Closing Interest Amounts as of Dec-31-09	Total Closing Amounts as of Dec-31-09	Deferral Variance Disposition Balances as of Dec-31-09	RRR Filing Amount as of Dec-31-09	Difference
						А	В	с	D = A + B - C
	(276,635)	0	2,457		2,457	(274,178)	152,808	(121,370)	(0)
	(137,544)	0	(8,544)		(8,544)	(146,088)	(483,546)	(629,634)	(0)
	42,985	0	(6,308)		(6,308)	36,677	65,452	102,129	(0)
	30,377	0	(5,019)		(5,019)	25,357	(861,920)	(836,563)	0
	82,796	0	9,182		9,182	91,978	1,724,069	1,816,047	0
	1,635,135	0	10,465		10,465	1,645,600	616,733	2,262,333	0
									1
	70,189	0	2,953		2,953	73,142	233,800	306,942	0
0	0	0		0	0	0			1
0	1,447,302	0	5,186	0	5,186	1,452,489			

## Name of LDC: Halton Hills Hydro Inc. File Number: EB-2010-0087 Effective Date: Sunday, May 01, 2011 Version : 2.0 20

#### Deferral Variance - Continuity Schedule Final

	Account Number	Opening Principal Amounts as of Jan-1-10	Adjustments - Please explain	Principal Amounts to be disposed	Opening Interest Amounts as of Jan-1-10	Interest on Board-approved 2008 amounts prior to transfer Jan-1, 2010 to Date of Transfer	Adjustments - Please explain	Projected Interest on Dec 31 - 09 balance from Jan 1, 2010 to Dec 31, 2010 1	Projected Interest on Dec 31 - 09 balance from Jan 1, 2011 to April 30, 2011 1	Interest Amounts to be disposed
Account Description		A	В	C = A + B	D	E	F	G	н	I = D + E + F + G +H
LV Variance Account	1550	(276,635)		(276,635 )	2,457			(1,996)	(809)	(348 )
RSVA - Wholesale Market Service Charge	1580	(137,544)		(137,544)	(8,544)			(992)	(402)	(9,939)
RSVA - Retail Transmission Network Charge	1584	42,985		42,985	(6,308)			310	126	(5,872)
RSVA - Retail Transmission Connection Charge	1586	30,377		30,377	(5,019)			219	89	(4,711)
RSVA - Power (Excluding Global Adjustment)	1588	82,796		82,796	9,182			597	242	10,022
RSVA - Power (Global Adjustment Sub-account)		1,635,135		1,635,135	10,465			11,796	4,784	27,045
Recovery of Regulatory Asset Balances	1590	70,189		70,189	2,953			506	205	3,665
Residual Balance Disposition and recovery of Def/Var Balances Account (2008)	1595	0		0	0			0	0	0
Total		1,447,302	0	1,447,302	5,186	0	0	10,441	4,235	19,862

Interest projected on December 31, 2009 closing principal balance.

Month	Prescribed Rate	Monthly Interest	
Sunday, January 31, 2010	0.55	0.0467	
Sunday, February 28, 2010	0.55	0.0422	1
Wednesday, March 31, 2010	0.55	0.0467	
Friday, April 30, 2010	0.55	0.0452	
Monday, May 31, 2010	0.55	0.0467	
Wednesday, June 30, 2010	0.55	0.0452	
Saturday, July 31, 2010	0.89	0.0756	
Tuesday, August 31, 2010	0.89	0.0756	
Thursday, September 30, 2010	0.89	0.0732	
Sunday, October 31, 2010	0.89	0.0756	
Tuesday, November 30, 2010	0.89	0.0732	
Friday, December 31, 2010	0.89	0.0756	
Effective Rate		0.7214	

Month	Prescribed Rate	Monthly Interest
Monday, January 31, 2011	0.89	0.0756
Monday, February 28, 2011	0.89	0.0683
Thursday, March 31, 2011	0.89	0.0756
Saturday, April 30, 2011	0.89	0.0732
Effective Rate		0.2926



Name of LDC: File Number: Effective Date: Version : 2.0 Halton Hills Hydro Inc. EB-2010-0087 Sunday, May 01, 2011

## **Threshold Test**

	Billed kWh B
	207,334,253
	0
	52,389,702
	119,779,073
ntei	87,639,310
	859,561
	583,090
	2,664,323
	471,249,312
	1,467,164
	0.003113
	ntei

2011 3rd GIRM Rate Application



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011Version : 2.0Sunday

### **Cost Allocation - kWh**

Rate Class	Billed kWh	% kWh						Total
			1550	1580	1584	1586	1588 1	
Residential	207,334,253	44.0%	(121,864)	(64,888)	16,328	11,292	40,837	(118,294)
Residential - Time of Use	0	0.0%	0	0	0	0	0	0
General Service Less Than 50 kW	52,389,702	11.1%	(30,793)	(16,396)	4,126	2,853	10,319	(29,891)
General Service 50 to 999 kW	119,779,073	25.4%	(70,402)	(37,486)	9,433	6,523	23,592	(68,340)
General Service 1,000 to 4,999 kW - Interval Meters	87,639,310	18.6%	(51,511)	(27,428)	6,902	4,773	17,261	(50,002)
Unmetered Scattered Load	859,561	0.2%	(505)	(269)	68	47	169	(490)
Sentinel Lighting	583,090	0.1%	(343)	(182)	46	32	115	(333)
Street Lighting	2,664,323	0.6%	(1,566)	(834)	210	145	525	(1,520)
	471,249,312	100.0%	(276,983)	(147,483)	37,113	25,665	92,818	(268,870)

1 RSVA - Power (Excluding Global Adjustment)



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011Version : 2.0Sunday

## **Cost Allocation - Non-RPP kWh**

Rate Class	Non-RPP kWh	% kWh	
			1588 1
Residential	23,769,479	9.5%	158,304
Residential - Time of Use	0	0.0%	0
General Service Less Than 50 kW	11,537,999	4.6%	76,843
General Service 50 to 999 kW	114,287,020	45.8%	761,150
General Service 1,000 to 4,999 kW - Interval Meters	97,183,289	38.9%	647,240
Unmetered Scattered Load	8,048	0.0%	54
Sentinel Lighting	0	0.0%	0
Street Lighting	2,791,186	1.1%	18,589
	249,577,021	100.0%	1,662,180

1 RSVA - Power (Global Adjustment Sub-account)



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011Version : 2.0Sunday, May 01, 2011

#### Calculation of Deferral Variance Recovery Rate Rider without Global Adjustment

One

Rate Rider Recovery Period - Years

Rate Rider Effective To Date

Monday, April 30, 2012

Rate Class	Vol Metric	Billed kWh A	Billed kW B	Accounts Allocated by kWh C	Accounts Allocated by Non-RPP kWh D	Account 1590 E	Account 1595 F	Total G = C + D + E + F	Rate Rider kWh H = G / A (kWh) or H = G / B (kW)
Residential	kWh	207.334.253	0	(118,294)	0	0	0	(118.294)	(0.00057)
Residential - Time of Use	kWh	0	0	0	0	0	0	0	0.00000
General Service Less Than 50 kW	kWh	52,389,702	0	(29,891)	0	0	0	(29,891)	(0.00057)
General Service 50 to 999 kW	kW	119,779,073	329,972	(68,340)	0	0	0	(68,340)	(0.20711)
General Service 1,000 to 4,999 kW - Interval Meters	kW	87,639,310	257,989	(50,002)	0	0	0	(50,002)	(0.19382)
Unmetered Scattered Load	kWh	859,561	0	(490)	0	0	0	(490)	(0.00057)
Sentinel Lighting	kW	583,090	626	(333)	0	0	0	(333)	(0.53144)
Street Lighting	kW	2,664,323	7,542	(1,520)	0	0	0	(1,520)	(0.20155)
		471,249,312	596,129	(268,870)	0	0	0	(268,870)	
				-		73,854	-		

Enter the above value onto Sheet "J2.2 Def Var Disp 2011" of the 2011 OEB IRM2 Rate Generator "J2.4 Def Var Disp 2011" of the 2011 OEB IRM3 Rate Generator



## Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011

Version : 2.0

#### Calculation of Delivery Component Global Adjustment Rate Rider

One

Rate Rider Recovery Period - Years

Rate Rider Effective To Date

#### Monday, April 30, 2012

Rate Class	Vol Metric	Non-RPP kWh	Billed kW	Accounts Allocated by kWh	Accounts Allocated by Non-RPP kWh	Account 1590	Account 1595	Total	Rate Rider kWh
		Α	в	С	D	E	F	G = C + D + E + F	H = G / A (kWh) or H = G / B (kW)
Residential	kWh	23,769,479	0	0	158,304	0	0	158,304	0.00666
Residential - Time of Use	kWh	0	0	0	0	0	0	0	0.00000
General Service Less Than 50 kW	kWh	11,537,999	0	0	76,843	0	0	76,843	0.00666
General Service 50 to 999 kW	kW	114,287,020	329,972	0	761,150	0	0	761,150	2.30671
General Service 1,000 to 4,999 kW - Interval Meters	kW	97,183,289	257,989	0	647,240	0	0	647,240	2.50879
Unmetered Scattered Load	kWh	8,048	0	0	54	0	0	54	0.00666
Sentinel Lighting	kW	0	626	0	0	0	0	0	0.00000
Street Lighting	kW	2,791,186	7,542	0	18,589	0	0	18,589	2.46477
		249,577,021	596,129	0	1,662,180	0	0	1,662,180	
				-	-		-	-	

Enter the above value onto Sheet "J3.31 Global Adjust Del 2011" of the 2011 OEB IRM Rate Generator



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011Version : 2.02.0

#### **Request for Clearance of Deferral and Variance Accounts**

	Account Number	Principal Amounts	Interest Amounts	Total Claim
Account Description		Α	В	C = A + B
LV Variance Account	1550	276,635	348	276,983
RSVA - Wholesale Market Service Charge	1580	137,544	9,939	147,483
RSVA - Retail Transmission Network Charge	1584	(42,985)	5,872	(37,113)
RSVA - Retail Transmission Connection Charge	1586	(30,377)	4,711	(25,665)
RSVA - Power (Excluding Global Adjustment)	1588	(82,796)	(10,022)	(92,818)
RSVA - Power (Global Adjustment Sub-account)	1588	(1,635,135)	(27,045)	(1,662,180)
Recovery of Regulatory Asset Balances	1590	(70,189)	(3,665)	(73,854)
Balance of Disposition and recovery of Regulatory Balances Account (2008)	1595	0	0	0
Disposition and recovery of Regulatory Balances Account	1595	1,447,302	19,862	1,467,164
	Total	0	0	0

## Appendix E

Ontario Energy Board 2011 IRM3 Shared Tax Savings Workform

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#### 2011 3rd GIRM Rate Application

A1.1 LDC Information



Name of LDC:Halton Hills Hydro Inc.File Number:IRM3Effective Date:Sunday, May 01, 2011Version : 1.010

## **LDC Information**

Applicant Name	Halton Hills Hydro Inc.
OEB Application Number	IRM3
LDC Licence Number	ED-2002-0552
Applied for Effective Date	May 1, 2011
Last COS Re-based Year	2008
Last COS OEB Application Number	EB-2007-0696



Name of LDC:Halton Hills Hydro Inc.File Number:IRM3Effective Date:Sunday, May 01, 2011Version : 1.0IRM3

## **Table of Contents**

Sheet Name	Purpose of Sheet
A1.1 LDC Information	Enter LDC Data
A2.1 Table of Contents	Table of Contents
B1.1 Re-Based Bill Det & Rates	Set Up Rate Classes and enter Re-Based Billing Determinants and Tariff Rates
B1.3 Re-Based Rev From Rates	Calculated Re-Based Revenue From Rates
F1.1 Z-Factor Tax Changes	Sharing formula for Tax changes - this is very preliminary
F1.3 Calc Tax Chg RRider Var	Option B - Calculation of Tax Sharing Rate Rider - Volumetric Allocation



Name of LDC:Halton Hills Hydro Inc.File Number:IRM3Effective Date:Sunday, May 01, 2011

#### **Rate Class and Re-Based Billing Determinants & Rates**

Last COS Re-based Year

2008 EB-2007-0696

Last COS OEB Application Number

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	18,902	210,020,122		12.92	0.0121	
RES	Residential - Time of Use	Customer	kWh	0	0		12.92	0.0121	
	General Service Less Than 50 kW	Customer	kWh	1,621	64,752,466		28.23	0.0089	
	General Service 50 to 999 kW	Customer	kW	185	129,635,050	454,000	76.04		3.3878
	General Service 1,000 to 4,999 kW	Customer	kW	12	94,784,230	316,000	173.00		3.5990
USL	Unmetered Scattered Load	Connection	kWh	136	1,018,946		12.67	0.0084	
Sen	Sentinel Lighting	Connection	kW	179	323,275	800	2.67		10.0887
SL	Street Lighting	Connection	kW	4,450	2,689,946	7,500	2.30		31.0875
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						

Enter "Rate ReBal Base" rates from Sheet "E1.1 Rate Reb Base Dist Rts Gen" of your 2011 IRM3 Rate Generator.

2011 3rd GIRM Rate Application



Halton Hills Hydro Inc. IRM3 : Sunday, May 01, 2011

### **Calculated Re-Based Revenue From Rates**

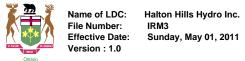
Last COS Re-based Year

2008

Last COS OEB Application Number

EB-2007-0696

Rate Class	Re-based Billed Customers or Connections A		Re-based Billed kW C	Rate ReBal Base Service Charge D	Rate ReBal Base Distribution Volumetric Rate kWh E	Rate ReBal Base Distribution Volumetric Rate kW F	Service Charge Revenue G = A * D *12	Distribution Volumetric Rate Revenue kWh H = B * E	Distribution Volumetric Rate Revenue kW I = C * F	Revenue Requirement from Rates J = G + H + I
Residential	18,902	210,020,122	0	12.92	0.0121	0.0000	2,930,566	2,541,243	0	5,471,810
Residential - Time of Use	0	0	0	12.92	0.0121	0.0000	0	0	0	0
General Service Less Than 50 kW	1,621	64,752,466	0	28.23	0.0089	0.0000	549,130	576,297	0	1,125,427
General Service 50 to 999 kW	185	129,635,050	454,000	76.04	0.0000	3.3878	168,809	0	1,538,061	1,706,870
General Service 1,000 to 4,999 kW	12	94,784,230	316,000	173.00	0.0000	3.5990	24,912	0	1,137,284	1,162,196
Unmetered Scattered Load	136	1,018,946	0	12.67	0.0084	0.0000	20,677	8,559	0	29,237
Sentinel Lighting	179	323,275	800	2.67	0.0000	10.0887	5,735	0	8,071	13,806
Street Lighting	4,450	2,689,946	7,500	2.30	0.0000	31.0875	122,820	0	233,156	355,976
							3,822,649	3,126,100	2,916,572	9,865,321



#### **Z-Factor Tax Changes**

Summary - Sharing of Tax Change Forecast Amounts

1. Tax Related Amounts Forecast from Capital Tax Rate Changes	2008	2009	2010	2011	2012
Taxable Capital	\$37,709,762	\$37,709,762	\$37,709,762	\$37,709,762	\$37,709,762
Deduction from taxable capital up to \$15,000,000	\$15,000,000	\$15,000,000	\$15,000,000	\$15,000,000	\$15,000,000
Net Taxable Capital	\$22,709,762	\$22,709,762	\$22,709,762	\$22,709,762	\$22,709,762
Rate	0.225%	0.225%	0.150%	0.000%	0.000%
Ontario Capital Tax (Deductible, not grossed-up)	\$ 51,097	\$ 51,097	\$ 16,892	\$ -	\$ -
2. Tax Related Amounts Forecast from Income Tax Rate Changes Regulatory Taxable Income	<b>2008</b> \$ 1,201,231	<b>2009</b> \$ 1,201,231	<b>2010</b> \$ 1,201,231	<b>2011</b> \$ 1,201,231	<b>2012</b> \$ 1,201,231
Corporate Tax Rate	32.44%	31.94%	28.90%	25.23%	23.44%
Tax Impact	\$ 389,715	\$ 383,709	\$ 347,187	\$ 303,074	\$ 281,561
Grossed-up Tax Amount	\$ 576,868	\$ 563,804	\$ 488,325	\$ 405,343	\$ 367,762
Tax Related Amounts Forecast from Capital Tax Rate Changes	\$ 51,097	\$ 51,097	\$ 16,892	\$-	\$-
Tax Related Amounts Forecast from Income Tax Rate Changes	\$ 576,868	\$ 563,804	\$ 488,325	\$ 405,343	\$ 367,762
Total Tax Related Amounts	\$ 627,964	\$ 614,901	\$ 505,218	\$ 405,343	\$ 367,762
Incremental Tax Savings		-\$ 13,063	-\$ 122,747	-\$ 222,622	-\$ 260,202
Sharing of Tax Savings (50%)		-\$ 6,532	-\$ 61,373	-\$ 111,311	-\$ 130,101

2011 3rd GIRM Rate Application



Name of LDC:Halton Hills Hydro Inc.File Number:IRM3Effective Date:Sunday, May 01, 2011Version : 1.0IRM3

## Calculate Tax Change Rate Rider Volumetric

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	\$5,471,809.5562	55.47%	-\$61,739	210,020,122	0	-\$0.0003	
Residential - Time of Use	\$0	0.00%	\$0	0	0		
General Service Less Than 50 kW	\$1,125,427	11.41%	-\$12,698	64,752,466	0	-\$0.0002	
General Service 50 to 999 kW	\$1,706,870	17.30%	-\$19,259	129,635,050	454,000		-\$0.0424
General Service 1,000 to 4,999 kW	\$1,162,196	11.78%	-\$13,113	94,784,230	316,000		-\$0.0415
Unmetered Scattered Load	\$29,237	0.30%	-\$330	1,018,946	0	-\$0.0003	
Sentinel Lighting	\$13,806	0.14%	-\$156	323,275	800		-\$0.1947
Street Lighting	\$355,976	3.61%	-\$4,016	2,689,946	7,500		-\$0.5355
	\$9,865,321	100.00%	-\$111,311				
	Н		-				

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Enter the above value onto Sheet "J2.7 Tax Change Rate Rider" of the 2011 IRM3 Rate Generator.

# Appendix F

Ontario Energy Board 2011 IRM3 RTSR Adjustment Workform

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Name of LDC: File Number: Version : 1.0

Halton Hills Hydro Inc. EB-2010-0087

## **LDC Information**

Applicant Name	Halton Hills Hydro Inc.
<b>OEB</b> Application Number	EB-2010-0087
LDC Licence Number	ED-2002-0552
Application Type	IRM3



Name of LDC: File Number: Version : 1.0

Halton Hills Hydro Inc. EB-2010-0087

## **Table of Contents**

Sheet Name	Purpose of Sheet
A1.1 LDC Information	Enter LDC Data
A2.1 Table of Contents	Table of Contents
B1.1 Rate Class And RTSR Rates	Enter Rate Class And RTSR Rates
B1.2 Dist Billing Determinants	Enter Distributor Billing Determinants
B1.3 UTR's and Sub-Transmission	Current and Forecasted UTR's and Hydro One Sub-Transmission Rates
C1.1 Historical Wholesale	Enter Historical Wholesale Transmission
C1.2 Current Wholesale	Calculates Current Wholesale Transmission
C1.3 Forecast Wholesale	Calculates Forecast Wholesale Transmission
D1.1 Adj Network to Curr Whsl	Calculates the Adjustment for RTSR-Network needed to recover Current Wholesale
D1.2 Adj Conn to Curr Whsl	Calculates the Adjustment for RTSR-Connection needed to recover Current Wholesale
E1.1 Adj Network to Fcst Whsl	Calculates the Adjustment for RTSR-Network needed to recover Forecast Wholesale
E1.2 Adj Conn to Fcst Whsl	Calculates the Adjustment for RTSR-Connection needed to recover Forecast Wholesale
F1.1 IRM RTSR Adj - Network	Calculates the IRM RTSR Adjustment Calculation - Network for Rate Generator
F1.2 IRM RTSR Adj - Connection	Calculates the IRM RTSR Adjustment Calculation - Connection for Rate Generator



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Version : 1.0

### Rate Class And 2010 RTSR Rates

Enter Rate Group and Rate Class in the same order as listed on your current Tariff sheet and Rate Generator.

Enter the RTSR-Network and RTSR-Connection rates as approved on your current Tariff sheet.

				RTSR -
Rate Group	Rate Class	Vol Metric	RTSR - Network	Connection
RES	Residential	kWh	0.0049	0.0040
RES	Residential - Time of Use	kWh	0.0000	0.0000
GSLT50	General Service Less Than 50 kW	kWh	0.0044	0.0037
GSGT50	General Service 50 to 999 kW	kW	1.9135	1.5865
GSGT50	General Service 1,000 to 4,999 kW - Interval Meters	kW	1.9135	1.5865
USL	Unmetered Scattered Load	kWh	0.0044	0.0037
Sen	Sentinel Lighting	kW	1.3656	1.1422
SL	Street Lighting	kW	1.3588	1.1188
NA	Rate Class 9	NA		
NA	Rate Class 10	NA		
NA	Rate Class 11	NA		
NA	Rate Class 12	NA		
NA	Rate Class 13	NA		
NA	Rate Class 14	NA		
NA	Rate Class 15	NA		
NA	Rate Class 16	NA		
NA	Rate Class 17	NA		
NA	Rate Class 18	NA		
NA	Rate Class 19	NA		
NA	Rate Class 20	NA		
NA	Rate Class 21	NA		
NA	Rate Class 22	NA		
NA	Rate Class 23	NA		
NA	Rate Class 24	NA		
NA	Rate Class 25	NA		

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Name of LDC: Halton Hills Hydro Inc. File Number: EB-2010-0087 Version : 1.0

#### 2009 Distributor Billing Determinants

Enter the most recently reported RRR billing dete	rminants
Loss Adjusted Metered kWh	Yes
Loss Adjusted Metered kW	No

Rate Class	Vol Metric	Metered kWh	Metered kW	Applicable Loss Factor	Load Factor	Loss Adjusted Billed kWh
		Α	в	С	D = A / (B * 730)	E = A * C
Residential	kWh	217,671,123	0	1.0499		228,532,912
Residential - Time of Use	kWh		0	0.0000		0
General Service Less Than 50 kW	kWh	55,003,908	0	1.0499		57,748,603
General Service 50 to 999 kW	kW	125,659,599	329,972	1.0499	52.20%	131,930,013
General Service 1,000 to 4,999 kW - Interval Meters	kW	91,631,866	257,989	1.0499	48.68%	96,204,296
Unmetered Scattered Load	kWh	902,443	0	1.0499		947,475
Sentinel Lighting	kW	612,173	626	1.0499	134.03%	642,720
Street Lighting	kW	2,797,244	7,542	1.0499	50.83%	2,936,826
Total		494,278,356	596,129			518,942,846



#### Uniform Transmission and Hydro One Sub-Transmission Rates

Uniform Transmission Rates

		Effective	e January 1, 2009	Effective	e July 1, 2009	Effective .	January 1, 2010	Effective	January 1, 2011
Rate Description	Vol Metric		Rate		Rate		Rate		Rate
Network Service Rate	kW	\$	2.57	\$	2.66	\$	2.97	\$	2.97
Line Connection Service Rate	kW	\$	0.70	\$	0.70	\$	0.73	\$	0.73
Transformation Connection Service Rate	kW	\$	1.62	\$	1.57	\$	1.71	\$	1.71
Hydro One Sub-Transmission Rates									
		Effect	ive May 1, 2008		e May 1, 2009		e May 1, 2010	Effectiv	e May 1, 2011
Rate Description	Vol Metric		Rate		Rate		Rate		Rate
Network Service Rate	kW	\$	2.01	\$	2.24	\$	2.65	\$	2.65
Line Connection Service Rate	kW	\$	0.50	\$	0.60	\$	0.64	\$	0.64
Transformation Connection Service Rate	kW	\$	1.38	\$	1.39	\$	1.50	\$	1.50
Both Line and Transformation Connection Service Rate	kW	\$	1.88	\$	1.99	\$	2.14	\$	2.14
Hydro One Sub-Transmission Rate Rider 6A									
		Effect	ive May 1, 2008	Effectiv	e May 1, 2009	Effective	e May 1, 2010	Effectiv	e May 1, 2011
Rate Description	Vol Metric		Rate		Rate		Rate		Rate
RSVA Transmission network – 4714 – which affects 1584	kW	\$	-	\$	-	\$	0.0470	\$	0.0470
RSVA Transmission connection - 4716 - which affects 1586	kW	\$	-	\$	-	-\$	0.0250	-\$	0.0250
RSVA LV – 4750 – which affects 1550	kW	\$	-	\$	-	\$	0.0580	\$	0.0580
RARA 1 – 2252 – which affects 1590	kW	\$	-	\$	-	-\$	0.0750	-\$	0.0750
Hydro One Sub-Transmission Rate Rider 6A	kW	\$	-	\$	-	\$	0.0050	\$	0.0050



Name of LDC: File Number: Version : 1.0

Halton Hills Hydro Inc. EB-2010-0087

#### 2009 Historical Wholesale Transmission

Enter billing detail for wholesale transmission for the same reporting period as the billing determinants on sheet B1.2.

#### IESO

	Networ	·k	Line	Connec	tion	Transformation Connection			Total Line
Month	Units Billed Rate	Amount	Units Billed		Amount	Units Billed		Amount	Amount
WOITH	Units Dilleu Kale	Amount	Units Billeu	Nate	Amount	Units Billet	I Nale	Amount	Amount
January	5,078 \$2.57	\$ 13,050	5,370	\$0.70	\$ 3,759	5,370	\$1.62	\$ 8,699	\$ 12,458
February	4,548 \$2.57		5,351	\$0.70	\$ 3,746	5,370		. ,	\$ 12,414
March	6,854 \$2.57		8,063	\$0.70	\$ 5,644		\$1.62		\$ 18,706
	7,521 \$2.57		8,848	\$0.70	\$ 6,194	8,848		\$ 14,334	\$ 20,527
April			9,037	\$0.70		,		\$ 14,334 \$ 14,640	
May	· · · ·			\$0.70		,	\$1.62	\$ 14,486	
June			8,942					. ,	
July	8,242 \$2.66		9,506	\$0.70	\$ 6,654	9,506		\$ 14,924	\$ 21,579
August	8,323 \$2.66		9,455	\$0.70	\$ 6,619		\$1.57	\$ 14,844	\$ 21,463
September	8,138 \$2.66		9,262	\$0.70	\$ 6,483		\$1.57	\$ 14,541	\$ 21,025
October	7,825 \$2.66		9,206	\$0.70	\$ 6,444	9,206		\$ 14,453	\$ 20,898
November	7,506 \$2.66		8,830	\$0.70	\$ 6,181		\$1.57	\$ 13,863	\$ 20,044
December	4,684 \$2.66	\$ 12,459	5,511	\$0.70	\$ 3,858	5,511	\$1.57	\$ 8,652	\$ 12,510
Tetal	0 / <b>7</b> 0 / <b>0</b> 00	<b>A</b> 001 <b>TT</b> 0	07.001	<b>A a a a</b>	<b>^ </b>		<b>A</b> / <b>F</b> A	<b>A</b>	<b>A</b>
Total	84,721 \$2.62	\$ 221,758	97,381	\$0.70	\$ 68,167	97,381	\$1.59	\$ 155,169	\$ 223,335
Hydro One									
	Networ	'k	Line	Connec	tion	Line	Transfor	mation	Total Line
Month	Units Billed Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	80,319 \$2.01	\$ 161,441	81,182	\$0.50	\$ 40,591	81,182	\$1.38	\$ 112,031	\$ 152,622
February	78,927 \$2.01		79,391	\$0.50	\$ 39,696	79,391	\$1.38	\$ 109,560	\$ 149,255
March	70,155 \$2.01		72,065	\$0.50	\$ 36,033	72,065		\$ 99,450	\$ 135,482
April	66,507 \$2.01		68,766	\$0.50	\$ 34,383	68,766		\$ 94,897	\$ 129,280
May	63,821 \$2.04		63,821	\$0.51	\$ 32,734	63,821		\$ 88,155	\$ 120,889
June	89,591 \$2.24		89,591	\$0.60	\$ 53,755	89,591		\$ 124,531	\$ 178,286
July	73,185 \$2.24		73,185	\$0.60	\$ 43,911	,	\$1.39	\$ 101,727	\$ 145,638
August	99,514 \$2.24		99,514	\$0.60	\$ 59,708	,	\$1.39	\$ 138,324	\$ 198,033
September	70,283 \$2.24		71,091	\$0.60	\$ 42,655	71,091		\$ 98,816	\$ 141,471
October	68,212 \$2.24		68,938	\$0.60	\$ 41,363	68,938		\$ 95,824	\$ 137,187
November	71,900 \$2.24		72,645	\$0.60	\$ 43,587	72,645		\$ 100,977	\$ 144,564
December	80,950 \$2.24		81,345	\$0.60	\$ 48,807	,	\$1.39	\$ 113,070	\$ 161,877
December	00,930 \$2.24	φ 101,320	01,545	φ0.00	φ 40,007	01,545	φ1.59	φ 113,070	φ 101,077
Total	913,364 \$2.15	\$1,965,092	921,534	\$0.56	\$517,221	921,534	\$1.39	\$1,277,362	\$ 1,794,584
	910,004 92.10	ψ1,303,032	521,004	ψ0.50	ψ017,221	321,334	ψ1.55	ψ1,277,302	ψ1,754,504
Tatal									
Total	2		-						
	Networ			Connec			Transfor		Total Line
Month	Units Billed Rate	Amount	Units Billed	Rate	Amount	Units Billeo	Rate	Amount	Amount
January	85,397 \$2.04		86,552	\$0.51	\$ 44,350	86,552		\$ 120,731	\$ 165,081
February	83,475 \$2.04		84,742	\$0.51	\$ 43,441	84,742	\$1.40	\$ 118,228	\$ 161,669
March	77,009 \$2.06		80,128	\$0.52	\$ 41,677	80,128		\$ 112,512	\$ 154,188
April	74,028 \$2.07	\$ 153,008	77,614	\$0.52	\$ 40,577	77,614	\$1.41	\$ 109,231	\$ 149,807
May	72,222 \$2.10	\$ 151,765	72,858	\$0.54	\$ 39,060	72,858	\$1.41	\$ 102,795	\$ 141,855
June	97,192 \$2.27	\$ 220,218	98,533	\$0.61	\$ 60,014	98,533	\$1.41	\$ 139,018	\$ 199,032
July	81,427 \$2.28	\$ 185,858	82,691	\$0.61	\$ 50,565	82,691	\$1.41	\$ 116,652	\$ 167,217

108,969 \$0.61 \$ 66,327

86,856 \$0.61 \$ 52,665

1,018,915 \$0.57 \$585,388

\$ 49,138

\$ 47,807

\$ 49,768

80,353 \$0.61

78,144 \$0.61

81,475 \$0.61

August September

October

November

December

Total

107,837 \$2.27 \$ 245,051

76,037 \$2.28 \$ 173,609

79,406 \$2.28 \$ 181,022

85,634 \$2.26 \$ 193,787

998,085 \$2.19 \$2,186,849

\$ 179,081

78,421 \$2.28

\$ 219,496

\$

\$

\$

162,496

158,084

164,608

\$ 174,387

\$2,017,919

108,969 \$1.41 \$ 153,169

80,353 \$1.41 \$ 113,358

78,144 \$1.41 \$ 110,277

 81,475
 \$ 1.41
 \$ 114,840

 86,856
 \$ 1.40
 \$ 121,722

1,018,915 \$1.41 \$1,432,531



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Version : 1.0

#### **Current Wholesale Transmission**

The purpose of this sheet is to calculate the expected billing when current 2010 UTR rates are applied against historical (2009) transmission units.

#### IESO

E30														
		Network		Г	Line	e Connecti	on		Transfor	mation Co	nne	ection	T	otal Line
Month	Units Billed	Rate	Amount	1	Units Billed	Rate	A	mount	Units Billed	Rate		Amount		Amount
January	5,078	\$2.9700	\$ 15,082		5,370	\$0.7300	\$	3,920	5,370	\$1.7100	\$	9,183	\$	13,103
February	4,548	\$2.9700	\$ 13,508		5,351	\$0.7300	\$	3,906	5,351	\$1.7100	\$	9,150	\$	13,056
March	6,854	\$2.9700	\$ 20,356		8,063	\$0.7300	\$	5,886	8,063	\$1.7100	\$	13,788	\$	19,674
April	7,521	\$2.9700	\$ 22,337		8,848	\$0.7300	\$	6,459	8,848	\$1.7100	\$	15,130	\$	21,589
May	8,401	\$2.9700	\$ 24,951		9,037	\$0.7300	\$	6,597	9,037	\$1.7100	\$	15,453	\$	22,050
June	7,601	\$2.9700	\$ 22,575		8,942	\$0.7300	\$	6,528	8,942	\$1.7100	\$	15,291	\$	21,818
July	8,242	\$2.9700	\$ 24,479		9,506	\$0.7300	\$	6,939	9,506	\$1.7100	\$	16,255	\$	23,195
August	8,323	\$2.9700	\$ 24,719		9,455	\$0.7300	\$	6,902	9,455	\$1.7100	\$	16,168	\$	23,070
September	8,138	\$2.9700	\$ 24,170		9,262	\$0.7300	\$	6,761	9,262	\$1.7100	\$	15,838	\$	22,599
October	7,825	\$2.9700	\$ 23,240		9,206	\$0.7300	\$	6,720	9,206	\$1.7100	\$	15,742	\$	22,463
November	7,506	\$2.9700	\$ 22,293		8,830	\$0.7300	\$	6,446	8,830	\$1.7100	\$	15,099	\$	21,545
December	4,684	\$2.9700	\$ 13,911		5,511	\$0.7300	\$	4,023	5,511	\$1.7100	\$	9,424	\$	13,447
Total	84,721	\$2.9700	\$ 251,621		97,381	\$0.7300	\$	71,088	97,381	\$1.7100	\$	166,522	\$	237,610
				-									-	

#### Hydro One

-		Network			Line	e Connecti	on	Line	Transform	nation	Т	otal Line
Month	Units Billed	Rate	Amount	Unit	ts Billed	Rate	Amount	Units Billed	Rate	Amount		Amount
		es Hydro One Ra Ind Sub-Transmi		в		Hydro One Rate d Sub-Transmis						
January	80,319	\$2.6970	\$ 216,620		81,182	\$0.6150	\$ 49,927	81,182	\$1.5000	\$ 121,773	\$	171,700
February	78,927	\$2.6970	\$ 212,866		79,391	\$0.6150	\$ 48,825	79,391	\$1.5000	\$ 119,087	\$	167,912
March	70,155	\$2.6970	\$ 189,208		72,065	\$0.6150	\$ 44,320	72,065	\$1.5000	\$ 108,098	\$	152,417
April	66,507	\$2.6970	\$ 179,369		68,766	\$0.6150	\$ 42,291	68,766	\$1.5000	\$ 103,149	\$	145,440
May	63,821	\$2.6970	\$ 172,125		63,821	\$0.6150	\$ 39,250	63,821	\$1.5000	\$ 95,732	\$	134,981
June	89,591	\$2.6970	\$ 241,627		89,591	\$0.6150	\$ 55,098	89,591	\$1.5000	\$ 134,387	\$	189,485
July	73,185	\$2.6970	\$ 197,380		73,185	\$0.6150	\$ 45,009	73,185	\$1.5000	\$ 109,778	\$	154,786
August	99,514	\$2.6970	\$ 268,389		99,514	\$0.6150	\$ 61,201	99,514	\$1.5000	\$ 149,271	\$	210,472
September	70,283	\$2.6970	\$ 189,553		71,091	\$0.6150	\$ 43,721	71,091	\$1.5000	\$ 106,637	\$	150,357
October	68,212	\$2.6970	\$ 183,968		68,938	\$0.6150	\$ 42,397	68,938	\$1.5000	\$ 103,407	\$	145,804
November	71,900	\$2.6970	\$ 193,914		72,645	\$0.6150	\$ 44,677	72,645	\$1.5000	\$ 108,968	\$	153,644
December	80,950	\$2.6970	\$ 218,322		81,345	\$0.6150	\$ 50,027	81,345	\$1.5000	\$ 122,018	\$	172,045
Total	913,364	\$2.6970	\$ 2,463,343	ę	921,534	\$0.6150	\$566,743	921,534	\$1.5000	\$ 1,382,301	\$	1,949,044

#### Total

		Network		Line	e Connecti	on		_ine T	Fransform	ation		Total Line
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Bi	lled	Rate	Amount		Amount
January	85,397	\$2.7132	\$ 231,702	86,552	\$0.6221	\$ 53,847	86,	552	\$1.5130	\$ 130,956		\$ 184,803
February	83,475	\$2.7119	\$ 226,374	84,742	\$0.6223	\$ 52,732	84,	742	\$1.5133	\$ 128,237		\$ 180,968
March	77,009	\$2.7213	\$ 209,564	80,128	\$0.6266	\$ 50,206	80,	128	\$1.5211	\$ 121,885		\$ 172,091
April	74,028	\$2.7247	\$ 201,707	77,614	\$0.6281	\$ 48,750	77,	514	\$1.5239	\$ 118,279		\$ 167,029
May	72,222	\$2.7288	\$ 197,076	72,858	\$0.6293	\$ 45,847	72,	358	\$1.5260	\$ 111,185		\$ 157,032
June	97,192	\$2.7184	\$ 264,202	98,533	\$0.6254	\$ 61,626	98,	533	\$ 1.5191	\$ 149,677		\$ 211,303
July	81,427	\$2.7246	\$ 221,859	82,691	\$0.6282	\$ 51,948	82,	591	\$1.5241	\$ 126,033		\$ 177,981
August	107,837	\$2.7181	\$ 293,109	108,969	\$0.6250	\$ 68,103	108,9	969	\$1.5182	\$ 165,439		\$ 233,542
September	78,421	\$2.7253	\$ 213,723	80,353	\$0.6283	\$ 50,482	80,3	353	\$1.5242	\$ 122,475		\$ 172,957
October	76,037	\$2.7251	\$ 207,208	78,144	\$0.6285	\$ 49,117	78,	144	\$1.5247	\$ 119,149		\$ 168,267
November	79,406	\$2.7228	\$ 216,207	81,475	\$0.6275	\$ 51,123	81,4	475	\$1.5228	\$ 124,067		\$ 175,189
December	85,634	\$2.7119	\$ 232,234	86,856	\$0.6223	\$ 54,050	86,	356	\$ 1.5133	\$ 131,441		\$ 185,492
											_	
Total	998,085	\$2.7202	\$ 2,714,964	1,018,915	\$0.6260	\$637,832	1,018,9	915	\$1.5201	\$ 1,548,823		\$ 2,186,654



Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Version : 1.0

#### **Forecast Wholesale Transmission**

The purpose of this sheet is to calculate the expected billing when forecasted 2011 UTR rates are applied against historical (2009) transmission units.

#### IESO

230										_						
		Network				Line	e Connecti	on			Transfor	mation Co	nne	ection	Т	otal Line
Month	Units Billed	Rate	1	Amount	U	nits Billed	Rate	A	mount	1	Units Billed	Rate	1	Amount		Mount
January	5.078	\$2.9700	\$	15.082		5.370	\$ 0.7300	\$	3.920		5.370	\$1,7100	\$	9,183	\$	13,103
February	4,548	\$2.9700	\$	13,508		5.351	\$ 0.7300	\$	3.906		5.351	\$ 1.7100		9,150	\$	13,056
March	6,854	\$2.9700	\$	20,356		8,063	\$0.7300	\$	5,886		8,063	\$1.7100	\$	13,788	\$	19,674
April	7,521	\$2.9700	\$	22,337		8,848	\$0.7300	\$	6,459		8,848	\$1.7100	\$	15,130	\$	21,589
May	8,401	\$2.9700	\$	24,951		9,037	\$0.7300	\$	6,597		9,037	\$1.7100	\$	15,453	\$	22,050
June	7,601	\$2.9700	\$	22,575		8,942	\$0.7300	\$	6,528		8,942	\$1.7100	\$	15,291	\$	21,818
July	8,242	\$2.9700	\$	24,479		9,506	\$0.7300	\$	6,939		9,506	\$1.7100	\$	16,255	\$	23,195
August	8,323	\$2.9700	\$	24,719		9,455	\$0.7300	\$	6,902		9,455	\$1.7100	\$	16,168	\$	23,070
September	8,138	\$2.9700	\$	24,170		9,262	\$0.7300	\$	6,761		9,262	\$1.7100	\$	15,838	\$	22,599
October	7,825	\$2.9700	\$	23,240		9,206	\$0.7300	\$	6,720		9,206	\$1.7100	\$	15,742	\$	22,463
November	7,506	\$2.9700	\$	22,293		8,830	\$0.7300	\$	6,446		8,830	\$1.7100	\$	15,099	\$	21,545
December	4,684	\$2.9700	\$	13,911		5,511	\$0.7300	\$	4,023		5,511	\$1.7100	\$	9,424	\$	13,447
Total	84,721	\$2.9700	\$	251,621	_	97,381	\$ 0.7300	\$	71,088	-	97,381	\$1,7100	\$	166,522	\$	237,610

#### Hydro One

iyare ene										
		Network		Line	e Connecti	on	Line	Transform	nation	Total Line
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
		s Hydro One Ra nd Sub-Transmi			Hydro One Rate d Sub-Transmiss					
January	80,319	\$2.6970	\$ 216,620	81,182	\$ 0.6150	\$ 49,927	81,182	\$1.5000	\$ 121,773	\$ 171,700
February	78,927	\$2.6970	\$ 212,866	79,391	\$ 0.6150	\$ 48,825	79,391	\$1.5000	\$ 119,087	\$ 167,912
March	70,155	\$2.6970	\$ 189,208	72,065	\$ 0.6150	\$ 44,320	72,065	\$1.5000	\$ 108,098	\$ 152,417
April	66,507	\$2.6970	\$ 179,369	68,766	\$ 0.6150	\$ 42,291	68,766	\$1.5000	\$ 103,149	\$ 145,440
May	63,821	\$2.6970	\$ 172,125	63,821	\$ 0.6150	\$ 39,250	63,821	\$1.5000	\$ 95,732	\$ 134,981
June	89,591	\$2.6970	\$ 241,627	89,591	\$0.6150	\$ 55,098	89,591	\$1.5000	\$ 134,387	\$ 189,485
July	73,185	\$2.6970	\$ 197,380	73,185	\$0.6150	\$ 45,009	73,185	\$1.5000	\$ 109,778	\$ 154,786
August	99,514	\$2.6970	\$ 268,389	99,514	\$0.6150	\$ 61,201	99,514	\$1.5000	\$ 149,271	\$ 210,472
September	70,283	\$2.6970	\$ 189,553	71,091	\$0.6150	\$ 43,721	71,091	\$1.5000	\$ 106,637	\$ 150,357
October	68,212	\$2.6970	\$ 183,968	68,938	\$ 0.6150	\$ 42,397	68,938	\$1.5000	\$ 103,407	\$ 145,804
November	71,900	\$2.6970	\$ 193,914	72,645	\$ 0.6150	\$ 44,677	72,645	\$1.5000	\$ 108,968	\$ 153,644
December	80,950	\$2.6970	\$ 218,322	81,345	\$ 0.6150	\$ 50,027	81,345	\$1.5000	\$ 122,018	\$ 172,045
Total	913,364	\$2.6970	\$ 2,463,343	921,534	\$ 0.6150	\$566,743	921,534	\$1.5000	\$ 1,382,301	\$ 1,949,044

Total

		Network		Line	e Connecti	on	Line	Transform	nation	Total Line
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	85,397	\$2.7132	\$ 231,702	86,552	\$ 0.6221	\$ 53,847	86,552	\$ 1.5130	\$ 130,956	\$ 184,803
February	83,475	\$2.7119	\$ 226,374	84,742	\$ 0.6223	\$ 52,732	84,742	\$ 1.5133	\$ 128,237	\$ 180,968
March	77,009	\$2.7213	\$ 209,564	80,128	\$ 0.6266	\$ 50,206	80,128	\$1.5211	\$ 121,885	\$ 172,091
April	74,028	\$2.7247	\$ 201,707	77,614	\$ 0.6281	\$ 48,750	77,614	\$ 1.5239	\$ 118,279	\$ 167,029
May	72,222	\$2.7288	\$ 197,076	72,858	\$ 0.6293	\$ 45,847	72,858	\$1.5260	\$ 111,185	\$ 157,032
June	97,192	\$2.7184	\$ 264,202	98,533	\$ 0.6254	\$ 61,626	98,533	\$ 1.5191	\$ 149,677	\$ 211,303
July	81,427	\$2.7246	\$ 221,859	82,691	\$ 0.6282	\$ 51,948	82,691	\$1.5241	\$ 126,033	\$ 177,981
August	107,837	\$2.7181	\$ 293,109	108,969	\$ 0.6250	\$ 68,103	108,969	\$1.5182	\$ 165,439	\$ 233,542
September	78,421	\$2.7253	\$ 213,723	80,353	\$ 0.6283	\$ 50,482	80,353	\$1.5242	\$ 122,475	\$ 172,957
October	76,037	\$2.7251	\$ 207,208	78,144	\$ 0.6285	\$ 49,117	78,144	\$ 1.5247	\$ 119,149	\$ 168,267
November	79,406	\$2.7228	\$ 216,207	81,475	\$ 0.6275	\$ 51,123	81,475	\$1.5228	\$ 124,067	\$ 175,189
December	85,634	\$2.7119	\$ 232,234	86,856	\$ 0.6223	\$ 54,050	86,856	\$1.5133	\$ 131,441	\$ 185,492
Total	998,085	\$2.7202	\$ 2,714,964	1,018,915	\$ 0.6260	\$637,832	1,018,915	\$1.5201	\$ 1,548,823	\$ 2,186,654



Adjust RTSR-Network to Current Network Wholesale

The purpose of this sheet is to re-align current RTSR-Network to recover current wholesale Network costs.

Deta Olasa		•		Loss Adjusted Billed	Dille at LM			Dille d America 64	•		•	
Rate Class	Vol Metric	Current	RTSR - Network	kWh	Billed kW	ы	Iled Amount	Billed Amount %	Curre	ent Wholesale Billing	AC	justed RTSR - Network
		(A) Co	olumn H Sheet B1.1	(B) Column O Sheet B1.2	(C) Column I Sheet B1.2	(D) =	: (A) * (B) or (A) * (C)	(F) = (D) / (E)		(H) = (G) * (F)		(I) = (H) / (B) or (H) / (C)
Residential	kWh	\$	0.0049	228,532,912	0	\$	1,119,811	44.54%	\$	1,209,211	\$	0.0053
Residential - Time of Use	kWh	\$	-	0	0	\$	-	0.00%	\$	-	\$	-
General Service Less Than 50 kW	kWh	\$	0.0044	57,748,603	0	\$	254,094	10.11%	\$	274,379	\$	0.0048
General Service 50 to 999 kW	kW	\$	1.9135	131,930,013	329,972	\$	631,401	25.11%	\$	681,809	\$	2.0663
General Service 1,000 to 4,999 kW - Interval Meters	kW	\$	1.9135	96,204,296	257,989	\$	493,662	19.63%	\$	533,073	\$	2.0663
Unmetered Scattered Load	kWh	\$	0.0044	947,475	0	\$	4,169	0.17%	\$	4,502	\$	0.0048
Sentinel Lighting	kW	\$	1.3656	642,720	626	\$	855	0.03%	\$	923	\$	1.4746
Street Lighting	kW	\$	1.3588	2,936,826	7,542	\$	10,248	0.41%	\$	11,066	\$	1.4673
				518,942,846	596,129	\$	2,514,240	100.00%	\$	2,714,964		
							(E)		(G)	Cell G73 Sheet C1.2		



Version : 1.0

#### Adjust RTSR-Connection to Current Connection Wholesale

The purpose of this sheet is to re-align current RTSR-Connection to recover current wholesale Connection costs.

Rate Class	Vol Metric	Curren	t RTSR - Connection	Loss Adjusted Billed kWh	Billed kW	Billed Amount		Billed Amount %	Current Wholesale Billing		Adjusted RTSR - Connection	
		(A	A) Column J Sheet B1.1	(B) Column O Sheet B1.2	(C) Column I Sheet B1.2	(D) = (A) * (B) or (A) * (C)		(F) = (D) / (E)	(H) = (G) * (F)			(I) = (H) / (B) or (H) / (C)
Residential	kWh	\$	0.0040	228,532,912	0	\$	914,132	44.09%	\$	964,129	\$	0.0042
Residential - Time of Use	kWh	\$	-	0	0	\$	-	0.00%	\$	-	\$	-
General Service Less Than 50 kW	kWh	\$	0.0037	57,748,603	0	\$	213,670	10.31%	\$	225,356	\$	0.0039
General Service 50 to 999 kW	kW	\$	1.5865	131,930,013	329,972	\$	523,501	25.25%	\$	552,133	\$	1.6733
General Service 1,000 to 4,999 kW - Interval Meters	s kW	\$	1.5865	96,204,296	257,989	\$	409,300	19.74%	\$	431,686	\$	1.6733
Unmetered Scattered Load	kWh	\$	0.0037	947,475	0	\$	3,506	0.17%	\$	3,697	\$	0.0039
Sentinel Lighting	kW	\$	1.1422	642,720	626	\$	715	0.03%	\$	754	\$	1.2047
Street Lighting	kW	\$	1.1188	2,936,826	7,542	\$	8,438	0.41%	\$	8,899	\$	1.1800
				518,942,846	596,129	\$	2,073,260	100.00%	\$	2,186,654		
						(E)			(0	G) Cell Q73 Sheet C1.2		



Adjust RTSR-Network to Forecast Network Wholesale

The purpose of this sheet is to update re-aligned RTSR-Network rates to recover forecast wholesale Network costs.

Rate Class	Vol Metric	Adjuste	d RTSR - Network	Loss Adjusted Billed kWh	Billed kW	Bi	led Amount	Billed Amount %	Fore	cast Wholesale Billing	Pro	posed RTSR - Network
		(A)	Column S Sheet D1.1	(B) Column O Sheet B1.2	(C) Column I Sheet B1.2	(D) =	(A) * (B) or (A) * (C)	(F) = (D) / (E)		(H) = (G) * (F)		(I) = (H) / (B) or (H) / (C)
Residential	kWh	\$	0.0053	228,532,912	0	\$	1,209,211	44.54%	\$	1,209,211	\$	0.0053
Residential - Time of Use	kWh	\$	-	0	0	\$	-	0.00%	\$	-	\$	-
General Service Less Than 50 kW	kWh	\$	0.0048	57,748,603	0	\$	274,379	10.11%	\$	274,379	\$	0.0048
General Service 50 to 999 kW	kW	\$	2.0663	131,930,013	329,972	\$	681,809	25.11%	\$	681,809	\$	2.0663
General Service 1,000 to 4,999 kW - Interval Meters	kW	\$	2.0663	96,204,296	257,989	\$	533,073	19.63%	\$	533,073	\$	2.0663
Unmetered Scattered Load	kWh	\$	0.0048	947,475	0	\$	4,502	0.17%	\$	4,502	\$	0.0048
Sentinel Lighting	kW	\$	1.4746	642,720	626	\$	923	0.03%	\$	923	\$	1.4746
Street Lighting	kW	\$	1.4673	2,936,826	7,542	\$	11,066	0.41%	\$	11,066	\$	1.4673
				518,942,846	596,129	\$	2,714,964	100.00%	\$	2,714,964		
							(E)			Cell G73 Sheet C1.3		



Version : 1.0

Adjust RTSR-Connection to Forecast Connection Wholesale The purpose of this sheet is to update re-aligned RTSR-Connection rates to recover forecast wholesale Connection costs.

Rate Class	Vol Metric	Adjust	ed RTSR - Connection	Loss Adjusted Billed kWh	Billed kW	Bill	led Amount	Billed Amount %	Forecast Wholesale Billing		Proposed RTSR - Connection	
			(A) Column S Sheet D1.2	(B) Column O Sheet B1.2	(C) Column I Sheet B1.2	(D) =	(A) * (B) or (A) * (C)	(F) = (D) / (E)		(H) = (G) * (F)		(I) = (H) / (B) or (H) / (C)
Residential	kWh	\$	0.0042	228,532,912	0	\$	964,129	44.09%	\$	964,129	\$	0.0042
Residential - Time of Use	kWh	\$	-	0	0	\$	-	0.00%	\$	-	\$	-
General Service Less Than 50 kW	kWh	\$	0.0039	57,748,603	0	\$	225,356	10.31%	\$	225,356	\$	0.0039
General Service 50 to 999 kW	kW	\$	1.6733	131,930,013	329,972	\$	552,133	25.25%	\$	552,133	\$	1.6733
General Service 1,000 to 4,999 kW - Interval Meters	s kW	\$	1.6733	96,204,296	257,989	\$	431,686	19.74%	\$	431,686	\$	1.6733
Unmetered Scattered Load	kWh	\$	0.0039	947,475	0	\$	3,697	0.17%	\$	3,697	\$	0.0039
Sentinel Lighting	kW	\$	1.2047	642,720	626	\$	754	0.03%	\$	754	\$	1.2047
Street Lighting	kW	\$	1.1800	2,936,826	7,542	\$	8,899	0.41%	\$	8,899	\$	1.1800
				518,942,846	596,129	\$	2,186,654	100.00%	\$	2,186,654		
						(E)				Cell Q73 Sheet C1.3		

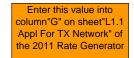


Name of LDC: Halton Hills Hydro Inc. File Number: EB-2010-0087

# **IRM RTSR Adjustment Calculation - Network**

The purpose of this sheet is to update re-aligned RTSR-Network rates to recover forecast wholesale Network costs.

Rate Class	Vol Metric	Current RTSR - Network	Proposed RTSR - Network	RTSR - Network Adjustment
		(A) Column H Sheet B1.1	(B) Column S Sheet E1.1	C = B - A
Residential	kWh	0.0049	0.0053	0.00039119
Residential - Time of Use	kWh	-	0	0
General Service Less Than 50 kW	kWh	0.0044	0	0.000351273
General Service 50 to 999 kW	kW	1.9135	2	0.152763802
General Service 1,000 to 4,999 kW - Interval Meters	kW	1.9135	2	0.152763802
Unmetered Scattered Load	kWh	0.0044	0	0.000351273
Sentinel Lighting	kW	1.3656	1	0.10902234
Street Lighting	kW	1.3588	1	0.108479464



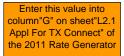


Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087

# **IRM RTSR Adjustment Calculation - Connection**

The purpose of this sheet is to update re-aligned RTSR-Network rates to recover forecast wholesale Network costs.

Rate Class	Vol Metric	Current RTSR - Connection (A) Column J Sheet B1.1	Proposed RTSR - Connection (B) Column S Sheet E1.2	RTSR - Network Adjustment c = B - A
Residential	kWh	0.0040	0.0042	0.000218774
Residential - Time of Use	kWh	-	-	0
General Service Less Than 50 kW	kWh	0.0037	0.0039	0.000202366
General Service 50 to 999 kW	kW	1.5865	1.6733	0.086771176
General Service 1,000 to 4,999 kW - Interval Meters	kW	1.5865	1.6733	0.086771176
Unmetered Scattered Load	kWh	0.0037	0.0039	0.000202366
Sentinel Lighting	kW	1.1422	1.2047	0.062470871
Street Lighting	kW	1.1188	1.1800	0.061191044



# Appendix G

HHHI altered 2011 IRM3 Deferral and Variance Account Workform (used for the calculation of a Rate Rider for the Recovery of Late Payment Penalty Litigation Costs) Intentionally Blank



# LDC Information

Applicant Name	Halton Hills Hydro Inc.
EB Application Number	EB-2010-0087
DC Licence Number	ED-2002-0552
milied for Effective Date	May 1, 2011
Applied for Effective Date	Way 1, 2011
ast COS Re-based Year	2008
	FD 0007 0000
ast COS OEB Application Number	EB-2007-0696
Billing Determinants	2009 Audited RRR

# **Global Adjustment Elections**

Global Adjustment Recovery Separate Distribution Charge	Yes
Global Adjustment Recovery as Electricity Component	No



# **Table of Contents**

Sheet Name	Purpose of Sheet
A1.1 LDC Information	Enter LDC Data
A2.1 Table of Contents	Table of Contents
A3.1 Sheet Selection	Set up worksheets for data input
B1.3 Rate Class And Bill Det	Rate Class and 2008 Billing Determinants
C1.1 2008 Transfer to 1595 COS	2008 Board Approved Transfer of 2006 Deferral/Variance accounts to 1595 COS
C1.4 2010 Transfer to 1595 IRM	2011 Board Approved Transfer of 2008 Deferral/Variance accounts to 1595 IRM
D1.5 Def Var - Cont Sch 2009	Deferral Variance - Continuity Schedule 2009
D1.6 Def Var - Con Sch Final	Deferral Variance - Continuity Schedule Final
E1.1 Threshold Test	Threshold Test
F1.1 Cost Allocation kWh	Cost Allocation - kWh
F1.2 Cost Allocation Non-RPPkWh	Cost Allocation - Non-RPP kWh
G1.1a Calculation Rate Rider	Calculation of Deferral Variance Recovery Rate Rider without Global Adjustment
G1.1b Dist Glob Adj Rate Rider	Calculation of Delivery Component Global Adjustment Rate Rider
G1.2 Request for Clearance	Request for Clearance of Deferral and Variance Accounts



Name of LDC: File Number: Effective Date: Version : 2.0 Halton Hills Hydro Inc. EB-2010-0087 Sunday, May 01, 2011

# Sheet Selection - Show / Hide

#### Sheet

Show / Hide

B1.1 2006 Reg Assets	Hide
B1.2 2006 Reg Ass Prop Shr	Hide
C1.0 2006 Reg Asset Recovery	Hide
C1.1 2008 Transfer to 1595 COS	Show
C1.2 2009 Transfer to 1595 COS	Hide
C1.3 2010 Transfer to 1595 COS	Hide
C1.4 2010 Transfer to 1595 IRM	Show
D1.1 Def Var - Cont Sch 2005	Hide
D1.2 Def Var - Cont Sch 2006	Hide
D1.3 Def Var - Cont Sch 2007	Hide
D1.4 Def Var - Cont Sch 2008	Hide
F1.3 Cost Allocation 1590	Hide
F1.4 Cost Allocation 1595	Hide



# **Rate Class and Billing Determinants**

#### 2009 Audited RRR

Ra	ate Group	Rate Class	Fixed Metric	Vol Metric	Metered kWh	Metered kW	Billed kWh for Non-RPP customers
	RES	Residential	Customer	kWh	207,334,253		23,769,479
	RES	Residential - Time of Use	Customer	kWh	0		0
	GSLT50	General Service Less Than 50 kW	Customer	kWh	52,389,702		11,537,999
	GSGT50	General Service 50 to 999 kW	Customer	kW	119,779,073	329,972	114,287,020
	GSGT50	General Service 1,000 to 4,999 kW - Interval Meters	Customer	kW	87,639,310	257,989	97,183,289
	USL	Unmetered Scattered Load	Connection	kWh	859,561		8,048
	Sen	Sentinel Lighting	Connection	kW	583,090	626	0
	SL	Street Lighting	Connection	kW	2,664,323	7,542	2,791,186
	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			
							040 577 004

249,577,021

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 Name of LDC:
 Halton Hills Hydro Inc.

 File Number:
 EB-2010-0087

 Effective Date:
 Sunday, May 01, 2011

 Version : 2.0
 Version 2000

#### 2008 Board Approved Transfer of 2006 Deferral/Variance accounts to 1595 COS

OEB Decision EB-2007-0696

Disposition Recovery Sunset Date April 30, 2011

Rate Rider Recovery Complete and 1595 Balance Eligible for Residual Disposition

Account Description Group 1 Accounts LV Variance Account	1550			
	1550			
				0.00
RSVA - Wholesale Market Service Charge	1580	0.00	0.00	0.00
RSVA - Retail Transmission Network Charge	1584	0.00	0.00	0.00
RSVA - Retail Transmission Connection Charge	1586	0.00	0.00	0.00
RSVA - Power (Excluding Global Adjustment)	1588	0.00	0.00	0.00
RSVA - Power (Global Adjustment Sub-account)	1588	0.00	0.00	0.00
Recovery of Regulatory Asset Balances	1590	0.00	0.00	0.00
Sub-Total - Group 1 Accounts		0.00	0.00	0.00
Group 2 Accounts				
Other Regulatory Assets - Sub-Account - OEB Cost Assessments	1508	0.00	0.00	0.00
Other Regulatory Assets - Sub-Account - Pension Contributions	1508	0.00	0.00	0.00
Other Regulatory Assets - Sub-Account Deferred IFRS Transition Costs	1508	0.00	0.00	0.00
Other Regulatory Assets - Sub-Account - Other	1508	0.00	0.00	0.00
Other Regulatory Assets - Sub-Account - Other	1508	0.00	0.00	0.00
Retail Cost Variance Account - Retail	1518	0.00	0.00	0.00
Retail Cost Variance Account - STR	1548	0.00	0.00	0.00
Misc. Deferred Debits	1525			0.00
Renewable Connection Capital Deferral Account	1531	0.00	0.00	0.00
Renewable Connection OM&A Deferral Account	1532	0.00	0.00	0.00
Smart Grid Capital Deferral Account	1534	0.00	0.00	0.00
Smart Grid OM&A Deferral Account	1535	0.00	0.00	0.00
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when not a separate rate rider	1555	0.00	0.00	0.00
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries - when not a separate rate rider	1555	0.00	0.00	0.00
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when not a separate rate ride	r 1555	0.00	0.00	0.00
Smart Meter OM&A Variance - when not a separate rate rider	1556	0.00	0.00	0.00
Conservation and Demand Management Expenditures and Recoveries	1565	0.00	0.00	0.00
CDM Contra	1566	0.00	0.00	0.00
Qualifying Transition Costs	1570		0.00	0.00
Pre-Market Opening Energy Variances Total	1571		0.00	0.00
Extra-Ordinary Event Costs	1572	0.00	0.00	0.00
Deferred Rate Impact Amounts	1574	0.00	0.00	0.00
RSVA - One-time Wholesale Market Service	1582	0.00	0.00	0.00
Other Deferred Credits	2425	0.00	0.00	0.00
Sub-Total - Group 2 Accounts		0.00	0.00	0.00
Disposition and recovery of Regulatory Balances Account	1595	0.00	0.00	0.00
Rate Rider Recovery				
Deferral Variance Recovery May 1, 2008 to December 31, 2008	1595		0.00	0.00
Deferral Variance Recovery Jan 1, 2008 to December 31, 2008 Deferral Variance Recovery Jan 1, 2009 to December 31, 2009	1595		0.00	0.00
Deferral Variance Recovery Jan 1, 2009 to December 31, 2009 Deferral Variance Recovery Jan 1, 2010 to December 31, 2010	1595	0.00	0.00	0.00
	1595		0.00	0.00
Deferral Variance Recovery Jan 1, 2011 to December 31, 2011 Deferral Variance Recovery Jan 1, 2012 to December 31, 2012	1595	0.00	0.00	0.00
	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2013 to December 31, 2013	1395			
Balance of Disposition and recovery of Regulatory Balances Account	1595	0.00	0.00	0.00

No

## Smart Meter Recovery as a separate Rate Rider

Smart Meter Recovery Sunset Date

#### Rate Rider Recovery Complete and 1595 Balance Eligible for Residual Disposition

Account Number Principal Amounts Interest Amount Total Balance Account Description Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital - when a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries - when a separate rate rider Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs - when a separate rate rider Smart Meter OM&A Variance - when a separate rate rider 0.00 0.00 0.00 1555 0.00 0.00 1555 1555 0.00 0.00 0.00 0.00 1556 0.00 0.00 0.00 Disposition and recovery of Smart Meter Balances Account 1595 0.00 0.00 0.00 Rate Rider Recovery Smart Meter Recovery May 1, 2008 to December 31, 2008 Smart Meter Recovery Jan 1, 2009 to December 31, 2009 Smart Meter Recovery Jan 1, 2010 to December 31, 2010 Smart Meter Recovery Jan 1, 2011 to December 31, 2011 Smart Meter Recovery Jan 1, 2012 to December 31, 2012 Smart Meter Recovery Jan 1, 2013 to December 31, 2013 1595 1595 1595 1595 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1595 0.00 0.00 1595 0.00 0.00 0.00 0.00 0.00 0.00 1595 Balance of Disposition and recovery of Regulatory Balances Account



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#### 2010 Board Approved Transfer of 2008 Deferral/Variance accounts to 1595 IRM

Disposition Recovery Sunset Date April 30, 2012

Rate Rider Recovery Complete and 1595 Balance Eligible for Residual Disposition

	Account Number	Principal Amounts	Interest Amount	Total Balance
Account Description		Α	В	C = A + B
Group 1 Accounts				
LV Variance Account	1550			0.00
RSVA - Wholesale Market Service Charge	1580			0.00
RSVA - Retail Transmission Network Charge	1584			0.00
RSVA - Retail Transmission Connection Charge	1586			0.00
RSVA - Power (Excluding Global Adjustment)	1588			0.00
RSVA - Power (Global Adjustment Sub-account) - when not a separate rate rider	1588			0.00
Recovery of Regulatory Asset Balances	1590			0.00
Sub-Total - Group 1 Accounts		0.00	0.00	0.00
Board ordered disposition of immaterial amounts too small for rate riders				
IRM3 tax sharing z-factor			0.00	0.00
Disposition and recovery of Regulatory Balances Account	1595	0.00	0.00	0.00
Rate Rider Recovery				
Deferral Variance Recovery May 1, 2010 to December 31, 2010	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2011 to December 31, 2011	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2012 to December 31, 2012	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2013 to December 31, 2013	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2014 to December 31, 2014	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2015 to December 31, 2015	1595	0.00	0.00	0.00
Balance of Disposition and recovery of Regulatory Balances Account	1595	0.00	0.00	0.00
Global Adjustment as a separate Rate Rider				
Global Adjustment Recovery Sunset Date				
April 30, 2012				

No

No

Rate Rider Recovery Complete and 1595 Balance Eligible for Residual Disposition

Account Description	Account Number	Principal Amounts	Interest Amount	Total Balance
RSVA - Power (Global Adjustment Sub-account) - when a separate rate rider	1588			0.00
Disposition and recovery of Regulatory Balances Account	1595	0.00	0.00	0.00
Rate Rider Recovery				
Deferral Variance Recovery May 1, 2010 to December 31, 2010	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2011 to December 31, 2011	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2012 to December 31, 2012	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2013 to December 31, 2013	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2014 to December 31, 2014	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2015 to December 31, 2015	1595	0.00	0.00	0.00
Balance of Disposition and recovery of Regulatory Balances Account	1595	0.00	0.00	0.00

Sunset Da April 30, 2( April 30, 2( April 30, 2( April 30, 2( April 30, 2(

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### **Deferral Variance - Continuity Schedule 2009**

	Account Number	Opening Principal Amounts as of Jan-1-09	Transactions (additions) during 2009, excluding interest and adjustments 1	Transactions (reductions) during 2009, excluding interest and adjustments 1	Adjustments during 2009 - instructed by Board 2	Adjustments during 2009 - other 3
Account Description						
LV Variance Account	1550	0	62,939			
RSVA - Wholesale Market Service Charge	1580	0				
RSVA - Retail Transmission Network Charge	1584	0				
RSVA - Retail Transmission Connection Charge	1586	0				
RSVA - Power (Excluding Global Adjustment)	1588	0				
RSVA - Power (Global Adjustment Sub-account)	1588	0				
Recovery of Regulatory Asset Balances	1590	0				
Residual Balance Disposition and recovery of Def/Var Balances Account (2008)	1595	0				
Total		0	62,939	0	0	0

<sup>1</sup> For RSVA accounts only, report the net additions to the account during the year. For all other accounts, record the additions and reductions separately.

<sup>2</sup> Provide supporting evidence i.e. Board Decision, CRO Order, etc.

<sup>3</sup> Provide supporting statement indicating nature of this adjustments and periods they relate to

<sup>4</sup> This records the values of amounts removed from Group One accounts in previous proceedings; but does not enter offsets for disposition of 1590, as recovery has not been completed.

Transfer Residual Amount of USoA 1595	Closing Principal Balance as of Dec-31-09	Opening Interest Amounts as of Jan-1-09	Interest Jan-1 to Dec31-09	Transfer of Board-approved 2007 interest amounts to 1595 (2009 COS)	Closing Interest Amounts as of Dec-31-09	Total Closing Amounts as of Dec-31-09	Deferral Variance Disposition Balances as of Dec-31-09	RRR Filing Amount as of Dec-31-09	Difference
						Α	В	С	D = A + B - C
	62,939	0			0	62,939			62,939
	0	0			0	0			
	0	0			0	0			0
	0	0			0	0			0
	0	0			0	0			0
	0	0			0	0			0
	0	0			0	0			0
0	0	0		0	0	0			
0	62,939	0	0	0	0	62,939			

# Name of LDC: Halton Hills Hydro Inc. File Number: EB-2010-0087 Effective Date: Sunday, May 01, 2011 Version : 2.0 20

#### Deferral Variance - Continuity Schedule Final

	Account Number	Opening Principal Amounts as of Jan-1-10	Adjustments - Please explain	Principal Amounts to be disposed	Opening Interest Amounts as of Jan-1-10	Interest on Board-approved 2008 amounts prior to transfer Jan-1, 2010 to Date of Transfer	Adjustments - Please explain	Projected Interest on Dec 31 - 09 balance from Jan 1, 2010 to Dec 31, 2010 1	Projected Interest on Dec 31 - 09 balance from Jan 1, 2011 to April 30, 2011 1	Intere
Account Description		Α	В	C = A + B	D	E	F	G	н	I = D
LV Variance Account	1550	62,939		62,939	0			454	184	
RSVA - Wholesale Market Service Charge	1580	0		0	0			0	0	
SVA - Retail Transmission Network Charge	1584	0		0	0			0	0	
SVA - Retail Transmission Connection Charge	1586	0		0	0			0	0	
SVA - Power (Excluding Global Adjustment)	1588	0		0	0			0	0	
SVA - Power (Global Adjustment Sub-account)		0		0	0			0	0	
covery of Regulatory Asset Balances	1590	0		0	0			0	0	
tesidual Balance Disposition and recovery of Def/Var Balances Account (2008)	1595	0		0	0			0	0	
Total		62,939	0	62,939	0	0	0	454	184	

Interest projected on December 31, 2009 closing principal balance.

Month	Prescribed Rate	Monthly Interest
Sunday, January 31, 2010	0.55	0.0467
Sunday, February 28, 2010	0.55	0.0422
Wednesday, March 31, 2010	0.55	0.0467
Friday, April 30, 2010	0.55	0.0452
Monday, May 31, 2010	0.55	0.0467
Wednesday, June 30, 2010	0.55	0.0452
Saturday, July 31, 2010	0.89	0.0756
Tuesday, August 31, 2010	0.89	0.0756
Thursday, September 30, 2010	0.89	0.0732
Sunday, October 31, 2010	0.89	0.0756
Tuesday, November 30, 2010	0.89	0.0732
Friday, December 31, 2010	0.89	0.0756
Effective Rate		0.7214

Month	Prescribed Rate	Monthly Interest
Monday, January 31, 2011	0.89	0.0756
Monday, February 28, 2011	0.89	0.0683
Thursday, March 31, 2011	0.89	0.0756
Saturday, April 30, 2011	0.89	0.0732
Effective Rate		0.2926



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# **Threshold Test**

Rate Class		Billed kWh B
Residential		207,334,253
Residential - Time of Use		0
General Service Less Than 50 kW		52,389,702
General Service 50 to 999 kW		119,779,073
General Service 1,000 to 4,999 kW - Ir	ntei	87,639,310
Unmetered Scattered Load		859,561
Sentinel Lighting		583,090
Street Lighting		2,664,323
		471,249,312
Total Claim		63,577
Total Claim per kWh		0.000135



# **Cost Allocation - kWh**

Rate Class	Billed kWh	% kWh						Total
			1550	1580	1584	1586	1588 1	
Residential	207,334,253	44.0%	27,972	0	0	0	0	27,972
Residential - Time of Use	0	0.0%	0	0	0	0	0	0
General Service Less Than 50 kW	52,389,702	11.1%	7,068	0	0	0	0	7,068
General Service 50 to 999 kW	119,779,073	25.4%	16,160	0	0	0	0	16,160
General Service 1,000 to 4,999 kW - Interval Meters	87,639,310	18.6%	11,824	0	0	0	0	11,824
Unmetered Scattered Load	859,561	0.2%	116	0	0	0	0	116
Sentinel Lighting	583,090	0.1%	79	0	0	0	0	79
Street Lighting	2,664,323	0.6%	359	0	0	0	0	359
	471,249,312	100.0%	63,577	0	0	0	0	63,577

1 RSVA - Power (Excluding Global Adjustment)



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# **Cost Allocation - Non-RPP kWh**

Rate Class	Non-RPP kWh	% kWh	<b>1588</b> 1
Residential	23,769,479	9.5%	0
Residential - Time of Use	0	0.0%	0
General Service Less Than 50 kW	11,537,999	4.6%	0
General Service 50 to 999 kW	114,287,020	45.8%	0
General Service 1,000 to 4,999 kW - Interval Meters	97,183,289	38.9%	0
Unmetered Scattered Load	8,048	0.0%	0
Sentinel Lighting	0	0.0%	0
Street Lighting	2,791,186	1.1%	0
	249,577,021	100.0%	0

1 RSVA - Power (Global Adjustment Sub-account)



## Calculation of Deferral Variance Recovery Rate Rider without Global Adjustment

One

Rate Rider Recovery Period - Years

Rate Rider Effective To Date

#### Monday, April 30, 2012

Rate Class	Vol Metric	Billed kWh A	Billed kW B	Accounts Allocated by kWh C	Accounts Allocated by Non-RPP kWh D	Account 1590 E	Account 1595 F	Total G = C + D + E + F	Rate Rider kWh H = G / A (kWh) or H = G / B (kW)
Residential	kWh	207,334,253	0	27,972	0	0	0	27,972	0.00013
Residential - Time of Use	kWh	0	0	0	0	0	0	0	0.00000
General Service Less Than 50 kW	kWh	52,389,702	0	7,068	0	0	0	7,068	0.00013
General Service 50 to 999 kW	kW	119,779,073	329,972	16,160	0	0	0	16,160	0.04897
General Service 1,000 to 4,999 kW - Interval Meters	kW	87,639,310	257,989	11,824	0	0	0	11,824	0.04583
Unmetered Scattered Load	kWh	859,561	0	116	0	0	0	116	0.00013
Sentinel Lighting	kW	583,090	626	79	0	0	0	79	0.12566
Street Lighting	kW	2,664,323	7,542	359	0	0	0	359	0.04766
		471,249,312	596,129	63,577	0	0	0	63,577	
				-		-	-		

Enter the above value onto Sheet "J2.2 Def Var Disp 2011" of the 2011 OEB IRM2 Rate Generator "J2.4 Def Var Disp 2011" of the 2011 OEB IRM3 Rate Generator



# Name of LDC:Halton Hills Hydro Inc.File Number:EB-2010-0087Effective Date:Sunday, May 01, 2011

Version : 2.0

### Calculation of Delivery Component Global Adjustment Rate Rider

One

Rate Rider Recovery Period - Years

Rate Rider Effective To Date

#### Monday, April 30, 2012

Rate Class	Vol Metric	Non-RPP kWh	Billed kW	Accounts Allocated by kWh	Accounts Allocated by Non-RPP kWh	Account 1590	Account 1595 F	Total G = C + D + E + F	Rate Rider kWh H = G / A (kWh) or H = G / B (kW)
Residential	kWh	23,769,479	0	0	0	0	0	0	0.00000
Residential - Time of Use	kWh	0	0	0	0	0	0	0	0.00000
General Service Less Than 50 kW	kWh	11,537,999	0	0	0	0	0	0	0.00000
General Service 50 to 999 kW	kW	114,287,020	329,972	0	0	0	0	0	0.00000
General Service 1,000 to 4,999 kW - Interval Meters	kW	97,183,289	257,989	0	0	0	0	0	0.00000
Unmetered Scattered Load	kWh	8,048	0	0	0	0	0	0	0.00000
Sentinel Lighting	kW	0	626	0	0	0	0	0	0.00000
Street Lighting	kW	2,791,186	7,542	0	0	0	0	0	0.00000
		249,577,021	596,129	0	0	0	0	0	
				-	-		-		
									Enter the above value ante Sheet

Enter the above value onto Sheet "J3.31 Global Adjust Del 2011" of the 2011 OEB IRM Rate Generator



# **Request for Clearance of Deferral and Variance Accounts**

	Account Number	Principal Amounts	Interest Amounts	Total Claim
Account Description		Α	В	C = A + B
LV Variance Account	1550	(62,939)	(638)	(63,577)
RSVA - Wholesale Market Service Charge	1580	0	0	0
RSVA - Retail Transmission Network Charge	1584	0	0	0
RSVA - Retail Transmission Connection Charge	1586	0	0	0
RSVA - Power (Excluding Global Adjustment)	1588	0	0	0
RSVA - Power (Global Adjustment Sub-account)	1588	0	0	0
Recovery of Regulatory Asset Balances	1590	0	0	0
Balance of Disposition and recovery of Regulatory Balances Account (2008)	1595	0	0	0
Disposition and recovery of Regulatory Balances Account	1595	62,939	638	63,577
	Total	0	0	0

# Appendix H

**Bill Impact Details** 

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# **Calculation of Bill Impacts**

RTSR Loss Adjusted Metered kWh	Yes
RTSR Loss Adjusted Metered kW	No

#### **Residential**

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	12.92	12.94
Service Charge Rate Adder(s)	\$	1.00	1.50
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0121	0.0121
Distribution Volumetric Rate Adder(s)	\$/kWh	-	
Low Voltage Volumetric Rate	\$/kWh	0.0012	0.0012
Distribution Volumetric Rate Rider(s)	\$/kWh	0.0012	0.0000
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0049	0.0053
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0040	0.0042
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Special Purpose Charge	\$/kWh	0.0004	0.0004
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	800	kWh	- kW	Loss Factor 1.0499
RPP Tier One	600	kWh	Load Factor	

Residential	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0650	39.00	600	0.0650	39.00	0.00	0.0%	33.93%
Energy Second Tier (kWh)	240	0.0750	18.00	240	0.0750	18.00	0.00	0.0%	15.66%
Sub-Total: Energy			57.00			57.00	0.00	0.0%	49.60%
Service Charge	1	12.92	12.92	1	12.94	12.94	0.02	0.2%	11.26%
Service Charge Rate Adder(s)	1	1.00	1.00	1	1.50	1.50	0.50	50.0%	1.31%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	800	0.0121	9.68	800	0.0121	9.68	0.00	0.0%	8.42%
Distribution Volumetric Rate Adder(s)	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	800	0.0012	0.96	800	0.0012	0.96	0.00	0.0%	0.84%
Distribution Volumetric Rate Rider(s)	800	0.0012	0.96	800	0.0000	0.00	-0.96	(100.0)%	0.00%
Total: Distribution			25.52			25.08	-0.44	(1.7)%	21.82%
Retail Transmission Rate – Network Service Rate	840	0.0049	4.12	840	0.0053	4.45	0.33	8.0%	3.87%
Retail Transmission Rate – Line and Transformation Connection Service Rate	840	0.0040	3.36	840	0.0042	3.53	0.17	5.1%	3.07%
Total: Retail Transmission			7.48			7.98	0.50	6.7%	6.94%
Sub-Total: Delivery (Distribution and Retail Transmission)			33.00			33.06	0.06	0.2%	28.77%
Wholesale Market Service Rate	840	0.0052	4.37	840	0.0052	4.37	0.00	0.0%	3.80%
Rural Rate Protection Charge	840	0.0013	1.09	840	0.0013	1.09	0.00	0.0%	0.95%
Special Purpose Charge	840	0.0004	0.34	840	0.0004	0.34	0.00	0.0%	0.30%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.22%
Sub-Total: Regulatory			6.05			6.05	0.00	0.0%	5.26%
Debt Retirement Charge (DRC)	800	0.00700	5.60	800	0.00700	5.60	0.00	0.0%	4.87%
Total Bill before Taxes			101.65			101.71	0.06	0.1%	88.50%
HST	101.65	13%	13.21	101.71	13%	13.22	0.01	0.1%	11.50%
Total Bill			114.86			114.93	0.07	0.1%	100.00%

Residential					
kWł		600	800	1,400	2,25
Loss Factor Adjusted kWh		630	840	1,470	2,36
kW					
Load Facto	or				
Energy					
Applied For B		41.25 \$	57.00		
Current E \$ Impa	3ill <u>\$ 17.09 \$</u> ict \$ - \$	41.25 \$	57.00		
\$ impa % Impa		- \$	- 0.0%		
% of Total B		46.5%	49.6%		
Distribution					
Distribution Applied For B	Bill \$ 17.77 \$	22.44 \$	25.10	\$ 33.10	\$ 44
	Bill \$ 17.54 \$	22.62 \$	25.52		
\$ Impa	ict \$ 0.23 -\$	0.18 -\$	0.42		
% Impa % of Total B		-0.8% 25.3%	-1.6% 21.8%		
	00.270	2010/10	21.07	,,	
Retail Transmission	-				
Applied For B		5.99 \$		\$ 13.96	
Current E \$ Impa		5.61 \$ 0.38 \$	7.48		
% Impa		6.8%	6.7%		
% of Total B	3ill 5.4%	6.8%	6.9%	5 7.2%	7
Delivery (Distribution and Retail Transmission)					
	3ill \$ 20.26 \$	28.43 \$	33.08	\$ 47.06	\$ 66
	3ill \$ 19.88 \$	28.23 \$	33.00		
\$ Impa % Impa		0.20 \$	0.08		
% of Total B		32.1%	28.8%		
De mula fa mu					
Regulatory Applied For B	Bill <b>\$ 2.07 \$</b>	4.60 \$	6.05	\$ 10.39	\$ 16
Current B		4.60 \$	6.05		
\$ Impa		- \$	-	\$ -	\$
% Impa % of Total B		0.0% 5.2%	0.0% 5.3%		
% 01 10tal B	4.476	5.276	0.0 /	5 0.470	
Debt Retirement Charge					
Applied For B		4.20 \$	5.60		
Current E \$ Impa		4.20 \$	5.60	<u>\$ 9.80</u> \$ -	\$ 15 \$
% Impa		0.0%	0.0%		
% of Total B	3.8% 3.8%	4.7%	4.9%	5.1%	5
GST					
Applied For B	3ill <b>\$ 5.35 \$</b>	10.20 \$	13.22	\$ 22.30	\$ 35
Current B	3ill <u>\$ 5.30 </u> \$	10.18 \$	13.21	\$ 22.33	\$ 35
\$ Impa % Impa		0.02 \$	0.01		
% of Total B		11.5%	11.5%		
Total Bill		00.00	44 4 65	¢ 400.00	¢ 005
	Bill <mark>\$ 46.52 \$</mark> Bill <u>\$ 46.09 \$</u>	88.68 \$ 88.46 \$	114.95 114.86	\$193.80 \$194.07	\$ 305 \$ 306
\$ Impa		0.22 \$	0.09		-\$ 0
% Impa		0.2%	0.1%		
			0.020000		



# **Calculation of Bill Impacts**

RTSR Loss Adjusted Metered kWh	Yes
RTSR Loss Adjusted Metered kW	No

#### Residential - Time of Use

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	12.92	12.94
Service Charge Rate Adder(s)	\$	1.00	1.50
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0121	0.0121
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	0.0012	0.0012
Distribution Volumetric Rate Rider(s)	\$/kWh	0.0012	0.0000
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0049	0.0053
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0040	0.0042
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Special Purpose Charge	\$/kWh	0.0004	0.0004
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

RPP Tier One 600 kWh Load Factor	1.0499

Residential - Time of Use	Volume	RATE \$	CHARGE	Volume	RATE	CHARGE	¢	%	% of Total Bill
Residential - Time of Use	volume	RATE D	\$	volume	\$	\$	Þ	70	
Energy First Tier (kWh)	600	0.0650	39.00	600	0.0650	39.00	0.00	0.0%	33.93%
Energy Second Tier (kWh)	240	0.0750	18.00	240	0.0750	18.00	0.00	0.0%	15.66%
Sub-Total: Energy			57.00			57.00	0.00	0.0%	49.60%
Service Charge	1	12.92	12.92	1	12.94	12.94	0.02	0.2%	11.26%
Service Charge Rate Adder(s)	1	1.00	1.00	1	1.50	1.50	0.50	50.0%	1.31%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	800	0.0121	9.68	800	0.0121	9.68	0.00	0.0%	8.42%
Distribution Volumetric Rate Adder(s)	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	800	0.0012	0.96	800	0.0012	0.96	0.00	0.0%	0.84%
Distribution Volumetric Rate Rider(s)	800	0.0012	0.96	800	0.0000	0.00	-0.96	(100.0)%	0.00%
Total: Distribution			25.52			25.08	-0.44	(1.7)%	21.82%
Retail Transmission Rate – Network Service Rate	840	0.0049	4.12	840	0.0053	4.45	0.33	8.0%	3.87%
Retail Transmission Rate – Line and Transformation Connection Service Rate	840	0.0040	3.36	840	0.0042	3.53	0.17	5.1%	3.07%
Total: Retail Transmission			7.48			7.98	0.50	6.7%	6.94%
Sub-Total: Delivery (Distribution and Retail Transmission)			33.00			33.06	0.06	0.2%	28.77%
Wholesale Market Service Rate	840	0.0052	4.37	840	0.0052	4.37	0.00	0.0%	3.80%
Rural Rate Protection Charge	840	0.0013	1.09	840	0.0013	1.09	0.00	0.0%	0.95%
Special Purpose Charge	840	0.0004	0.34	840	0.0004	0.34	0.00	0.0%	0.30%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.22%
Sub-Total: Regulatory			6.05			6.05	0.00	0.0%	5.26%
Debt Retirement Charge (DRC)	800	0.00700	5.60	800	0.00700	5.60	0.00	0.0%	4.87%
Total Bill before Taxes			101.65			101.71	0.06	0.1%	88.50%
HST	101.65	13%	13.21	101.71	13%	13.22	0.01	0.1%	11.50%
Total Bill			114.86			114.93	0.07	0.1%	100.00%

Residential - Time of Use							
kWh	1	250	600		800	1,400	2,250
Loss Factor Adjusted kWh		263	630		840	1,470	2,363
kW						, -	,
Load Factor	r						
nergy							
Applied For B	Bill \$	17.09 \$	41.2	5\$	57.00	\$104.25	\$ 171.2
Current B	Bill \$	17.09 \$	41.2	5\$	57.00	\$104.25	\$171.2
\$ Impa % Impa		- \$	0.0	\$	- 0.0%	<u>\$</u> - 0.0%	\$ - 0.0
% of Total B		36.7%	46.5		49.6%	53.8%	56.
Distribution					05.40		<b>•</b> • • •
Applied For B Current B			22.4	4 \$ 2 \$	25.10 25.52	\$ 33.10 \$ 34.22	\$ 44. \$ 46.
\$ Impa				3-\$		-\$ 1.12	-\$ 2.
% Impa		1.3%	-0.8		-1.6%	-3.3%	-4.
% of Total B	5111	38.2%	25.3	%	21.8%	17.1%	14.
Retail Transmission							
Applied For B				9\$	7.98	\$ 13.96	\$ 22.
Current B			5.6		7.48	\$ 13.08	\$ 21.
\$ Impa % Impa		0.15 \$ 6.4%	0.3		0.50	\$ 0.88 6.7%	\$ 1. 6.
% of Total B		5.4%	6.8		6.9%	7.2%	7.
Delivery (Distribution and Retail Transmission) Applied For B	eill 🔍	20.26 \$	28.4	3 \$	33.08	\$ 47.06	\$ 66.
Current B				3 \$	33.00	\$ 47.30	\$ 67.
\$ Impa	ct \$	0.38 \$	0.2		0.08	-\$ 0.24	-\$ 0.
% Impa % of Total B		1.9% 43.6%	0.7 32.1		0.2% 28.8%	-0.5% 24.3%	-1. 21.
		40.070	02.1	/0	20.070	24.070	21.
Regulatory							
Applied For B				)	6.05		\$ 16.
Current B \$ Impa			4.6	) <u>\$</u> \$	6.05	<u>\$ 10.39</u> \$ -	\$ 16 \$ ·
% Impa	ct	0.0%	0.0	%	0.0%	0.0%	0.
% of Total B	sill	4.4%	5.2	%	5.3%	5.4%	5.
Debt Retirement Charge							
Applied For B	Bill \$	1.75 \$	4.2	) \$	5.60	\$ 9.80	\$ 15
Current B				)\$	5.60	\$ 9.80	\$ 15.
\$ Impa % Impa		- \$	- 0.0	\$	- 0.0%	\$ - 0.0%	\$ - 0.
% of Total B		3.8%	4.7		4.9%	5.1%	5.
GST Aralled For D		5 05 <b>(</b>	40.0		40.00	¢ 00.00	¢ 05
Applied For B Current B			10.2	<mark>) \$</mark> 3 \$	13.22	\$ 22.30 \$ 22.33	\$ 35. \$ 35.
\$ Impa			0.0				-\$ 0.
% Impa		0.9%	0.2		0.1%	-0.1%	-0.
% of Total B	5111	11.5%	11.5	%	11.5%	11.5%	11.
Fotal Bill							
Applied For B			88.6		114.95	\$ 193.80	\$ 305.
Current B			88.4		114.86	\$ 194.07	\$ 306.
\$ Impa % Impa		0.43 \$	0.2		0.09	-\$ 0.27 -0.1%	-\$ 0.
70 mpa			0.2		2.1.70	2	0.
					0 0000		
Rounding Applie	ea				0.020000		



# **Calculation of Bill Impacts**

RTSR Loss Adjusted Metered kWh	Yes
RTSR Loss Adjusted Metered kW	No

#### General Service Less Than 50 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	28.23	28.28
Service Charge Rate Adder(s)	\$	1.00	1.50
Service Charge Rate Rider(s)	\$	-	
Distribution Volumetric Rate	\$/kWh	0.0089	0.0089
Distribution Volumetric Rate Adder(s)	\$/kWh	-	
Low Voltage Volumetric Rate	\$/kWh	0.0011	0.0011
Distribution Volumetric Rate Rider(s)	\$/kWh	0.0011	0.0001
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0044	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0037	0.0039
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Special Purpose Charge	\$/kWh	0.0004	0.0004
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	2,000	kWh	- kW	Loss Factor 1.0499
RPP Tier One	750	kWh	Load Factor	

General Service Less Than 50 kW	Volume	RATE \$	CHARGE	Volume	RATE	CHARGE	¢	%	% of Total Bill
General Service Less Than SURW	volume	KATE \$	\$	volume	\$	\$	Ψ	70	
Energy First Tier (kWh)	750	0.0650	48.75	750	0.0650	48.75	0.00	0.0%	17.47%
Energy Second Tier (kWh)	1,350	0.0750	101.25	1,350	0.0750	101.25	0.00	0.0%	36.28%
Sub-Total: Energy			150.00			150.00	0.00	0.0%	53.74%
Service Charge	1	28.23	28.23	1	28.28	28.28	0.05	0.2%	10.13%
Service Charge Rate Adder(s)	1	1.00	1.00	1	1.50	1.50	0.50	50.0%	0.54%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	2,000	0.0089	17.80	2,000	0.0089	17.80	0.00	0.0%	6.38%
Distribution Volumetric Rate Adder(s)	2,000	0.0000	0.00	2,000	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	2,000	0.0011	2.20	2,000	0.0011	2.20	0.00	0.0%	0.79%
Distribution Volumetric Rate Rider(s)	2,000	0.0011	2.20	2,000	0.0001	0.20	-2.00	(90.9)%	0.07%
Total: Distribution			51.43			49.98	-1.45	(2.8)%	17.91%
Retail Transmission Rate – Network Service Rate	2,100	0.0044	9.24	2,100	0.0048	10.08	0.84	9.1%	3.61%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,100	0.0037	7.77	2,100	0.0039	8.19	0.42	5.4%	2.93%
Total: Retail Transmission			17.01			18.27	1.26	7.4%	6.55%
Sub-Total: Delivery (Distribution and Retail Transmission)			68.44			68.25	-0.19	(0.3)%	24.45%
Wholesale Market Service Rate	2,100	0.0052	10.92	2,100	0.0052	10.92	0.00	0.0%	3.91%
Rural Rate Protection Charge	2,100	0.0013	2.73	2,100	0.0013	2.73	0.00	0.0%	0.98%
Special Purpose Charge	2,100	0.0004	0.84	2,100	0.0004	0.84	0.00	0.0%	0.30%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.09%
Sub-Total: Regulatory			14.74			14.74	0.00	0.0%	5.28%
Debt Retirement Charge (DRC)	2,000	0.00700	14.00	2,000	0.00700	14.00	0.00	0.0%	5.02%
Total Bill before Taxes			247.18			246.99	-0.19	(0.1)%	88.50%
HST	247.18	13%	32.13	246.99	13%	32.11	-0.02	(0.1)%	11.50%
Total Bill			279.31			279.10	-0.21	(0.1)%	100.00%

General Service Less Than 50 kW	1.14/1	4 000	0.000	7 500	45.000	00.000
Loop Fosto	kWh r Adjusted kWh	1,000 1,050	2,000 2,100	7,500 7,875	15,000 15,749	20,000 20,999
LOSS FACIO	kW	1,050	2,100	1,015	15,749	20,999
	Load Factor					
	2000 1 00101					
nergy						
	Applied For Bill		150.00 \$			\$ 1,567.4
	Current Bill \$ Impact		<u>150.00 \$</u> - \$	583.13	\$1,173.68 \$-	\$ 1,567.4 \$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0
	% of Total Bill	46.8%	53.7%	59.7%	60.9%	61.2
Distribution						
JISTIDUTION	Applied For Bill	\$ 39.91 \$	50.04 \$	105.76	\$ 181.73	\$ 232.3
	Current Bill		51.43 \$	112.48	\$ 195.73	\$ 251.2
	\$ Impact	-\$ 0.42 -\$	1.39 -\$			-\$ 18.8
	% Impact % of Total Bill	-1.0% 26.2%	-2.7% 17.9%	-6.0% 10.8%	-7.2% 9.4%	-7.5 9.1
	76 OF FOLAI BIII	20.270	17.5%	10.8%	9.470	9.
Retail Transmission						
	Applied For Bill		18.27 \$	68.51	\$ 137.02	\$ 182.
	Current Bill		17.01 \$	63.79	\$ 127.57	\$ 170.
	\$ Impact % Impact	\$ 0.62 \$ 7.3%	1.26 \$ 7.4%	4.72	\$ 9.45 7.4%	\$ 12. 7.
	% of Total Bill	6.0%	6.5%	7.0%	7.1%	7.
Delivery (Distribution and Retail Transmission)						
	Applied For Bill	\$ 49.04 \$ \$ 48.84 \$	<mark>68.31 \$</mark> 68.44 \$	174.27 176.27	\$ 318.75 \$ 323.30	\$ 415.0 \$ 421.3
	\$ Impact		0.13 -\$	2.00		-\$ 6.2
	% Impact	0.4%	-0.2%	-1.1%	-1.4%	-1.
	% of Total Bill	32.2%	24.5%	17.8%	16.5%	16.2
Regulatory						
(egulatory	Applied For Bill	\$ 7.50 \$	14.74 \$	54.59	\$ 108.91	\$ 145.1
	Current Bill	\$ 7.50 \$	14.74 \$	54.59	\$ 108.91	\$ 145.
	\$ Impact		- \$	-	\$ -	\$ -
	% Impact % of Total Bill	0.0% 4.9%	0.0% 5.3%	0.0% 5.6%	0.0% 5.6%	0.0 5.1
	70 OF FORM DIR	4.370	5.578	5.078	5.078	5.
Debt Retirement Charge						
	Applied For Bill		14.00 \$	52.50	\$ 105.00	\$ 140.
	Current Bill \$ Impact		14.00 \$ - \$	52.50	\$ 105.00 \$ -	\$ 140. \$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	÷ ÷
	% of Total Bill	4.6%	5.0%	5.4%	5.4%	5.
SST	Applied For Dill	¢ 17.50 ¢	32.12 \$	112.20	¢ 221.02	¢ 204
	Applied For Bill Current Bill		32.12 \$	112.38 112.64	\$ 221.82 \$ 222.42	\$ 294. \$ 295.0
	\$ Impact	\$ 0.02 -\$	0.01 -\$	0.26	-\$ 0.60	-\$ 0.8
	% Impact	0.1%	0.0%	-0.2%	-0.3%	-0.3
	% of Total Bill	11.5%	11.5%	11.5%	11.5%	11.
Fotal Bill						
	Applied For Bill	\$152.31 \$	279.17 \$	976.87	\$ 1,928.16	\$ 2,562.4
	Current Bill	\$152.09 \$	279.31 \$	979.13	\$ 1,933.31	\$ 2,569.5
	\$ Impact		0.14 -\$	2.26		-\$ 7.0
	% Impact	0.1%	-0.1%	-0.2%	-0.3%	-0.3
	Rounding Applied		0.070000			



# **Calculation of Bill Impacts**

RTSR Loss Adjusted Metered kWh	Yes
RTSR Loss Adjusted Metered kW	No

#### General Service 50 to 999 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	77.72	76.18
Service Charge Rate Adder(s)	\$	1.00	1.50
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	3.4624	3.3939
Distribution Volumetric Rate Adder(s)	\$/kW	-	
Low Voltage Volumetric Rate	\$/kW	0.4340	0.4340
Distribution Volumetric Rate Rider(s)	\$/kW	0.2694	- 0.0298
Retail Transmission Rate – Network Service Rate	\$/kW	1.9135	2.0663
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5865	1.6733
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Special Purpose Charge	\$/kWh	0.0004	0.0004
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	140,000	kWh	480	kW	Loss Factor 1.0499
RPP Tier One	750	kWh	Load Factor	40.0%	

General Service 50 to 999 kW	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0650	48.75	750	0.0650	48.75	0.00	0.0%	0.26%
Energy Second Tier (kWh)	146,237	0.0750	10,967.78	146,237	0.0750	10,967.78	0.00	0.0%	58.10%
Sub-Total: Energy			11,016.53			11,016.53	0.00	0.0%	58.35%
Service Charge	1	77.72	77.72	1	76.18	76.18	-1.54	(2.0)%	0.40%
Service Charge Rate Adder(s)	1	1.00	1.00	1	1.50	1.50	0.50	50.0%	0.01%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	480	3.4624	1,661.95	480	3.3939	1,629.07	-32.88	(2.0)%	8.63%
Distribution Volumetric Rate Adder(s)	480	0.0000	0.00	480	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	480	0.4340	208.32	480	0.4340	208.32	0.00	0.0%	1.10%
Distribution Volumetric Rate Rider(s)	480	0.2694	129.31	480	-0.0298	-14.30	-143.61	(111.1)%	-0.08%
Total: Distribution			2,078.30			1,900.77	-177.53	(8.5)%	10.07%
Retail Transmission Rate – Network Service Rate	480	1.9135	918.48	480	2.0663	991.82	73.34	8.0%	5.25%
Retail Transmission Rate – Line and Transformation Connection Service Rate	480	1.5865	761.52	480	1.6733	803.18	41.66	5.5%	4.25%
Total: Retail Transmission			1,680.00			1,795.00	115.00	6.8%	9.51%
Sub-Total: Delivery (Distribution and Retail Transmission)			3,758.30			3,695.77	-62.53	(1.7)%	19.58%
Wholesale Market Service Rate	146,987	0.0052	764.33	146,987	0.0052	764.33	0.00	0.0%	4.05%
Rural Rate Protection Charge	146,987	0.0013	191.08	146,987	0.0013	191.08	0.00	0.0%	1.01%
Special Purpose Charge	146,987	0.0004	58.79	146,987	0.0004	58.79	0.00	0.0%	0.31%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.00%
Sub-Total: Regulatory			1,014.45			1,014.45	0.00	0.0%	5.37%
Debt Retirement Charge (DRC)	140,000	0.00700	980.00	140,000	0.00700	980.00	0.00	0.0%	5.19%
Total Bill before Taxes			16,769.28			16,706.75	-62.53	(0.4)%	88.50%
HST	16,769.28	13%	2,180.01	16,706.75	13%	2,171.88	-8.13	(0.4)%	11.50%
Total Bill			18,949.29			18,878.63	-70.66	(0.4)%	100.00%

	kWh	18,200	98,000	175,000	270,000	365,000
Loss Fac	tor Adjusted kWh	19,109	102,891	183,733	283,474	383,214
	kW	50	270	480	740	1,000
	Load Factor	49.9%	49.7%	50.0%	50.0%	50.0%
Energy						
	Applied For Bill		7,709.33 \$	13,772.48		\$ 28,733.55
	S Impact	\$ 1,425.68 \$ \$ - \$	7,709.33 \$	13,772.48	\$ 21,253.05 \$ -	\$ 28,733.55 \$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	φ - 0.09
	% of Total Bill	59.0%	60.8%	61.1%	61.2%	61.29
Distribution						
	Applied For Bill	\$ 267.58 \$	1,103.16 \$	1,900.76	\$ 2,888.27	\$ 3,875.77
	Current Bill		1,203.49 \$	2,078.30	\$ 3,161.42	\$ 4,244.52
	\$ Impact		100.33 -\$			-\$ 368.75
	% Impact % of Total Bill	-6.8% 11.1%	-8.3% 8.7%	-8.5% 8.4%	-8.6% 8.3%	-8.79 8.39
Retail Transmission						
	Applied For Bill	\$ 186.98 \$	1,009.69 \$	1,795.00	\$ 2,767.30	\$ 3,739.60
	Current Bill		945.00 \$	1,680.00	\$ 2,590.00	\$ 3,500.00
	\$ Impact		64.69 \$	115.00	\$ 177.30	\$ 239.60
	% Impact % of Total Bill	6.8% 7.7%	6.8% 8.0%	6.8% 8.0%	6.8% 8.0%	6.8º 8.0º
Delivery (Distribution and Retail Transmission)						
beilvery (Distribution and Retail Transmission)	Applied For Bill	\$ 454.56 \$	2,112.85 \$	3,695.76	\$ 5,655.57	\$ 7,615.37
	Current Bill		2,148.49 \$	3,758.30	\$ 5,751.42	\$ 7,744.52
	\$ Impact		35.64 -\$			-\$ 129.15
	% Impact % of Total Bill	-1.6% 18.8%	-1.7% 16.7%	-1.7% 16.4%	-1.7% 16.3%	-1.79 16.29
Regulatory						
regulatory	Applied For Bill	\$ 132.10 \$	710.20 \$	1,268.00	\$ 1,956.22	\$ 2,644.43
	Current Bill		710.20 \$	1,268.00	\$ 1,956.22	\$ 2,644.43
	\$ Impact	\$-\$	- \$	-	\$-	\$-
	% Impact	0.0%	0.0%	0.0%	0.0%	0.09
	% of Total Bill	5.5%	5.6%	5.6%	5.6%	5.6%
Debt Retirement Charge						
	Applied For Bill Current Bill		686.00 \$ 686.00 \$	1,225.00 1,225.00	<b>\$ 1,890.00</b> <b>\$ 1,890.00</b>	\$ 2,555.00 \$ 2,555.00
	\$ Impact		- \$	-	\$ -	\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	0.09
	% of Total Bill	5.3%	5.4%	5.4%	5.4%	5.4%
GST						
	Applied For Bill		1,458.39 \$	2,594.96		
		\$ 279.13 \$	1,463.02 \$	2,603.09	\$ 4,010.59	\$ 5,418.08
	Current Bill		4.00 0			
	\$ Impact	-\$ 0.96 -\$	4.63 -\$	8.13		
			4.63 -\$ -0.3% 11.5%	8.13 -0.3% 11.5%	-\$ 12.46 -0.3% 11.5%	-0.3
Total Bill	\$ Impact % Impact	-\$ 0.96 -\$ -0.3%	-0.3%	-0.3%	-0.3%	-0.39
「otal Bill	\$ Impact % Impact % of Total Bill Applied For Bill	- <u>\$0.96-\$</u> -0.3% 11.5% <b>\$2,417.91 \$</b>	-0.3% 11.5% 12,676.77 \$	-0.3% 11.5% 22,556.20	-0.3% 11.5% \$ 34,752.97	-0.3% 11.5% <b>\$ 46,949.64</b>
<sup>r</sup> otal Bill	\$ Impact % Impact % of Total Bill Applied For Bill	-\$ 0.96 -\$ -0.3% 11.5% \$ 2,417.91 \$ \$ 2,426.32 \$	-0.3% 11.5%	-0.3% 11.5%	-0.3% 11.5% <b>\$ 34,752.97</b> <b>\$ 34,861.28</b>	-\$ 16.79 -0.39 11.59 \$ 46,949.64 \$ 47,095.58 -\$ 145.94



### **Calculation of Bill Impacts**

RTSR Loss Adjusted Metered kWh	íes 🛛
RTSR Loss Adjusted Metered kW	No

#### General Service 1,000 to 4,999 kW - Interval Meters

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	177.46	173.31
Service Charge Rate Adder(s)	\$	1.00	1.50
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	3.6918	3.6055
Distribution Volumetric Rate Adder(s)	\$/kW	-	-
Low Voltage Volumetric Rate	\$/kW	0.4677	0.4677
Distribution Volumetric Rate Rider(s)	\$/kW	0.3527	0.0652
Retail Transmission Rate – Network Service Rate	\$/kW	1.9135	2.0663
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5865	1.6733
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Special Purpose Charge	\$/kWh	0.0004	0.0004
Standard Supply Service – Administration Charge (if applicable	\$/kWh	0.25	0.25

Consumption	1,100,000	kWh	3,000	kW
RPP Tier One	750	kWh	Load Factor	<b>50.3%</b>

Loss Factor 1.0499

General Service 1,000 to 4,999 kW - Interval Meters	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0650	48.75	750	0.0650	48.75	0.00	0.0%	0.03%
Energy Second Tier (kWh)	1,154,141	0.0750	86,560.58	1,154,141	0.0750	86,560.58	0.00	0.0%	60.75%
Sub-Total: Energy			86,609.33			86,609.33	0.00	0.0%	60.79%
Service Charge	1	177.46	177.46	1	173.31	173.31	-4.15	(2.3)%	0.12%
Service Charge Rate Adder(s)	1	1.00	1.00	1	1.50	1.50	0.50	50.0%	0.00%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	3,000	3.6918	11,075.40	3,000	3.6055	10,816.50	-258.90	(2.3)%	7.59%
Distribution Volumetric Rate Adder(s)	3,000	0.0000	0.00	3,000	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	3,000	0.4677	1,403.10	3,000	0.4677	1,403.10	0.00	0.0%	0.98%
Distribution Volumetric Rate Rider(s)	3,000	0.3527	1,058.10	3,000	0.0652	195.60	-862.50	(81.5)%	0.14%
Total: Distribution			13,715.06			12,590.01	-1,125.05	(8.2)%	8.84%
Retail Transmission Rate – Network Service Rate	3,000	1.9135	5,740.50	3,000	2.0663	6,198.90	458.40	8.0%	4.35%
Retail Transmission Rate – Line and Transformation Connection Service Ra	3,000	1.5865	4,759.50	3,000	1.6733	5,019.90	260.40	5.5%	3.52%
Total: Retail Transmission			10,500.00			11,218.80	718.80	6.8%	7.87%
Sub-Total: Delivery (Distribution and Retail Transmission)			24,215.06			23,808.81	-406.25	(1.7)%	16.71%
Wholesale Market Service Rate	1,154,891	0.0052	6,005.43	1,154,891	0.0052	6,005.43	0.00	0.0%	4.21%
Rural Rate Protection Charge	1,154,891	0.0013	1,501.36	1,154,891	0.0013	1,501.36	0.00	0.0%	1.05%
Special Purpose Charge	1,154,891	0.0004	461.96	1,154,891	0.0004	461.96	0.00	0.0%	0.32%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.00%
Sub-Total: Regulatory			7,969.00			7,969.00	0.00	0.0%	5.59%
Debt Retirement Charge (DRC)	1,100,000	0.00700	7,700.00	1,100,000	0.00700	7,700.00	0.00	0.0%	5.40%
Total Bill before Taxes			126,493.39			126,087.14	-406.25	(0.3)%	88.50%
HST	126,493.39	13%	16,444.14	126,087.14	13%	16,391.33	-52.81	(0.3)%	11.50%
Total Bill			142,937.53			142,478.47	-459.06	(0.3)%	100.00%

#### Rate Class Threshold Test

General Service 1,000 to 4,999 kW - Interval Meters					
	kWh	438,000	876,000	1,313,000	1,751,000
	Loss Factor Adjusted kWh	459,857	919,713	1,378,519	1,838,375
	kW	1,000	2,000	3,000	4,000
	Load Factor	60.0%	60.0%	60.0%	60.0%

Energy			
	Applied For Bill \$ 34,481.78 \$	68,970.98 \$	103,381.43 \$ 137,870.63 \$ 172,359.91
	Current Bill \$ 34,481.78 \$	68,970.98 \$	103,381.43 \$ 137,870.63 \$ 172,359.91
	\$ Impact <u>\$</u> - \$	- \$	- \$ - \$ -
	% Impact 0.0%	0.0%	0.0% 0.0% 0.0%
	% of Total Bill 62.6%	62.7%	62.7% 62.7% 62.7%
istribution			
	Applied For Bill \$ 4,313.19 \$	8,451.57 \$	12,589.95 \$ 16,728.33 \$ 20,866.71
	Current Bill \$ 4,690.66 \$	9,202.86 \$	13,715.06 \$ 18,227.26 \$ 22,739.46
	\$ Impact -\$ 377.47 -\$	751.29 -\$	1,125.11 -\$ 1,498.93 -\$ 1,872.75
	% Impact -8.0%	-8.2%	-8.2% -8.2% -8.2%
	% of Total Bill 7.8%	7.7%	7.6% 7.6% 7.6%
Retail Transmission			
	Applied For Bill \$ 3,739.60 \$	7,479.20 \$	11,218.80 \$ 14,958.40 \$ 18,698.00
	Current Bill \$ 3,500.00 \$	7,000.00 \$	10,500.00 \$ 14,000.00 \$ 17,500.00
	\$ Impact \$ 239.60 \$	479.20 \$	718.80 \$ 958.40 \$ 1,198.00
	% Impact 6.8%	6.8%	6.8% 6.8% 6.8%
	% of Total Bill 6.8%	6.8%	6.8% 6.8% 6.8%
Delivery (Distribution and Retail Transmission)			
	Applied For Bill \$ 8,052.79 \$	15,930.77 \$	23,808.75 \$ 31,686.73 \$ 39,564.71
	Current Bill \$ 8,190.66 \$	16,202.86 \$	24,215.06 \$ 32,227.26 \$ 40,239.46
	\$ Impact -\$ 137.87 -\$	272.09 -\$	406.31 -\$ 540.53 -\$ 674.75
	% Impact -1.7%	-1.7%	-1.7% -1.7% -1.7%
	% of Total Bill 14.6%	14.5%	14.4% 14.4% 14.4%
Regulatory			
	Applied For Bill \$ 3,173.26 \$	6,346.28 \$	9,512.03 \$ 12,685.04 \$ 15,858.05
	Current Bill \$ 3,173.26 \$	6,346.28 \$	9,512.03 \$ 12,685.04 \$ 15,858.05
	\$ Impact \$ - \$	- \$	- \$ - \$ -
	% Impact 0.0%	0.0%	0.0% 0.0% 0.0%
	% of Total Bill 5.8%	5.8%	5.8% 5.8% 5.8%
Debt Retirement Charge			
	Applied For Bill \$ 3,066.00 \$	6,132.00 \$	9,191.00 \$ 12,257.00 \$ 15,323.00
	Current Bill \$ 3,066.00 \$	6,132.00 \$	9,191.00 \$ 12,257.00 \$ 15,323.00
	\$ Impact \$ - \$	- \$	- \$ - \$ -
	% Impact 0.0%	0.0%	0.0% 0.0% 0.0%
	% of Total Bill 5.6%	5.6%	5.6% 5.6% 5.6%
ST			
	Applied For Bill \$ 6,340.60 \$	12,659.40 \$	18,966.12 \$ 25,284.92 \$ 31,603.74
	Current Bill \$ 6,358.52 \$	12,694.78 \$	19,018.94 \$ 25,355.19 \$ 31,691.45
	\$ Impact -\$ 17.92 -\$	35.38 -\$	52.82 -\$ 70.27 -\$ 87.71
	% Impact -0.3%	-0.3%	-0.3% -0.3% -0.3%
	% of Total Bill 11.5%	11.5%	11.5% 11.5% 11.5%
otal Bill			
	Applied For Bill \$ 55,114.43 \$	110,039.43 \$	164,859.33 \$ 219,784.32 \$ 274,709.41
	Current Bill \$ 55,270.22 \$	110,346.90 \$	165,318.46 \$ 220,395.12 \$ 275,471.87
	\$ Impact -\$ 155.79 -\$ % Impact -0.3%	307.47 -\$ -0.3%	459.13 -\$ 610.80 -\$ 762.46 -0.3% -0.3% -0.3%



# **Calculation of Bill Impacts**

RTSR Loss Adjusted Metered kWh	Yes
RTSR Loss Adjusted Metered kW	No

#### Unmetered Scattered Load

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	12.67	12.69
Service Charge Rate Adder(s)	\$	-	-
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0084	0.0084
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	0.0011	0.0011
Distribution Volumetric Rate Rider(s)	\$/kWh	0.0009	- 0.0002
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0044	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0037	0.0039
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Special Purpose Charge	\$/kWh	0.0004	0.0004
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	2,000	kWh	0	kW	Loss Factor 1.0499
RPP Tier One	750	kWh	Load Factor		]

Unmetered Scattered Load	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0650	48.75	750	0.0650	48.75	0.00	0.0%	18.90%
Energy Second Tier (kWh)	1,350	0.0750	101.25	1,350	0.0750	101.25	0.00	0.0%	39.25%
Sub-Total: Energy			150.00			150.00	0.00	0.0%	58.14%
Service Charge	1	12.67	12.67	1	12.69	12.69	0.02	0.2%	4.92%
Service Charge Rate Adder(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	2,000	0.0084	16.80	2,000	0.0084	16.80	0.00	0.0%	6.51%
Distribution Volumetric Rate Adder(s)	2,000	0.0000	0.00	2,000	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	2,000	0.0011	2.20	2,000	0.0011	2.20	0.00	0.0%	0.85%
Distribution Volumetric Rate Rider(s)	2,000	0.0009	1.80	2,000	-0.0002	-0.40	-2.20	(122.2)%	-0.16%
Total: Distribution			33.47			31.29	-2.18	(6.5)%	12.13%
Retail Transmission Rate – Network Service Rate	2,100	0.0044	9.24	2,100	0.0048	10.08	0.84	9.1%	3.91%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,100	0.0037	7.77	2,100	0.0039	8.19	0.42	5.4%	3.17%
Total: Retail Transmission			17.01			18.27	1.26	7.4%	7.08%
Sub-Total: Delivery (Distribution and Retail Transmission)			50.48			49.56	-0.92	(1.8)%	19.21%
Wholesale Market Service Rate	2,100	0.0052	10.92	2,100	0.0052	10.92	0.00	0.0%	4.23%
Rural Rate Protection Charge	2,100	0.0013	2.73	2,100	0.0013	2.73	0.00	0.0%	1.06%
Special Purpose Charge	2,100	0.0004	0.84	2,100	0.0004	0.84	0.00	0.0%	0.33%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.10%
Sub-Total: Regulatory			14.74			14.74	0.00	0.0%	5.71%
Debt Retirement Charge (DRC)	2,000	0.00700	14.00	2,000	0.00700	14.00	0.00	0.0%	5.43%
Total Bill before Taxes			229.22			228.30	-0.92	(0.4)%	88.50%
HST	229.22	13%	29.80	228.30	13%	29.68	-0.12	(0.4)%	11.50%
Total Bill			259.02			257.98	-1.04	(0.4)%	100.00%

	kWh	500	2,000	7,500	15,000	20,000
Loss Facto	r Adjusted kWh	525	2,100	7,875	15,749	20,999
	kW Load Factor					
	LUAU I ACIUI					
Energy						
	Applied For Bill		150.00 \$		\$ 1,173.68	
	Current Bill \$ Impact		150.00 \$ - \$	583.13	\$ 1,173.68 \$ -	\$ 1,567.4 \$-
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0
	% of Total Bill	47.6%	58.1%	61.3%	61.9%	62.1
Distribution						
	Applied For Bill	\$ 17.36 \$	31.35 \$	82.67	\$ 152.64	\$ 199.2
	Current Bill	\$ 17.87 \$	33.47 \$	90.67	\$ 168.67	\$ 220.6
	\$ Impact		2.12 -\$	8.00		-\$ 21.3
	% Impact % of Total Bill	-2.9% 24.2%	-6.3% 12.1%	-8.8% 8.7%	-9.5% 8.1%	-9.7 7.9
	, or rotar bin	2270	12.170	0.170	0.170	
Retail Transmission						
	Applied For Bill		18.27 \$	68.51 63.79	\$ 137.02 \$ 127.57	\$ 182.7
	Current Bill \$ Impact		<u>17.01</u> 1.26 \$	4.72	\$ 127.57 \$ 9.45	\$ 170. <sup>2</sup> \$ 12.6
	% Impact	7.5%	7.4%	7.4%	7.4%	7.4
	% of Total Bill	6.4%	7.1%	7.2%	7.2%	7.:
Delivery (Distribution and Retail Transmission)						
	Applied For Bill	\$ 21.93 \$	49.62 \$	151.18	\$ 289.66	\$ 381.9
	Current Bill	\$ 22.12 \$	50.48 \$	154.46	\$ 296.24	\$ 390.
	\$ Impact % Impact	<u>-\$ 0.19 -\$</u> -0.9%	0.86 -\$ -1.7%	3.28 -2.1%	<u>-\$6.58</u> -2.2%	-\$ 8.
	% of Total Bill	-0.9% 30.6%	-1.7%	-2.1%	-2.2%	-2.4
Regulatory	Annual Eng Dill	¢ 0.07 ¢	4474 6	54.59	¢ 400.04	\$ 145.
	Applied For Bill Current Bill		<mark>14.74 \$</mark> 14.74 \$		<b>\$ 108.91</b> <b>\$ 108.91</b>	\$ 145. <sup>-</sup> \$ 145. <sup>-</sup>
	\$ Impact		- \$	-	\$ -	\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0
	% of Total Bill	5.4%	5.7%	5.7%	5.7%	5.7
Debt Retirement Charge						
	Applied For Bill		14.00 \$		\$ 105.00	
	Current Bill		14.00 \$	52.50	\$ 105.00	\$ 140.0
	\$ Impact % Impact	<u>\$ - \$</u> 0.0%	- \$	- 0.0%	<u>-</u> 0.0%	\$ -
	% of Total Bill	4.9%	5.4%	5.5%	5.5%	5.
GST	Applied For Bill	\$ 8.24 \$	29.69 \$	109.38	\$ 218.04	\$ 290.4
	Current Bill		29.69 \$	109.38	\$ 218.04 \$ 218.90	\$ 290.4
	\$ Impact	-\$ 0.03 -\$	0.11 -\$	0.43	-\$ 0.86	-\$ 1.1
	% Impact % of Total Bill	-0.4%	-0.4%	-0.4%	-0.4%	-0.4
	% of 1 otal Bill	11.5%	11.5%	11.5%	11.5%	11.
Fotal Bill						
	Applied For Bill		258.05 \$		\$ 1,895.29	\$ 2,525.0
	Current Bill		259.02 \$	954.49	\$ 1,902.73	\$ 2,534.9
	\$ Impact % Impact	-\$ 0.22 -\$ -0.3%	0.97 -\$	3.71 -0.4%	-\$ 7.44 -0.4%	-\$ 9.9
	70 mpaor	0.070	0.770	0.470	0.470	0
	Rounding Applied		0.070000			



# **Calculation of Bill Impacts**

RTSR Loss Adjusted Metered kWh	Yes
RTSR Loss Adjusted Metered kW	No

#### Sentinel Lighting

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	2.39	2.67
Service Charge Rate Adder(s)	\$	-	
Service Charge Rate Rider(s)	\$	-	
Distribution Volumetric Rate	\$/kW	9.0401	10.1069
Distribution Volumetric Rate Adder(s)	\$/kW	-	-
Low Voltage Volumetric Rate	\$/kW	0.3351	0.3351
Distribution Volumetric Rate Rider(s)	\$/kW	0.4865	- 0.3100
Retail Transmission Rate – Network Service Rate	\$/kW	1.3656	1.4746
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1422	1.2047
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Special Purpose Charge	\$/kWh	0.0004	0.0004
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	180	kWh	0.50	kW	Loss Factor 1.0499
RPP Tier One	750	kWh	Load Factor	<b>49.3%</b>	

Sentinel Lighting	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	189	0.0650	12.29	189	0.0650	12.29	0.00	0.0%	44.99%
Energy Second Tier (kWh)	0	0.0750	0.00	0	0.0750	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			12.29			12.29	0.00	0.0%	44.99%
Service Charge	1	2.39	2.39	1	2.67	2.67	0.28	11.7%	9.77%
Service Charge Rate Adder(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	0.50	9.0401	4.52	0.50	10.1069	5.05	0.53	11.7%	18.48%
Distribution Volumetric Rate Adder(s)	0.50	0.0000	0.00	0.50	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	0.50	0.3351	0.17	0.50	0.3351	0.17	0.00	0.0%	0.62%
Distribution Volumetric Rate Rider(s)	0.50	0.4865	0.24	0.50	-0.3100	-0.16	-0.40	(166.7)%	-0.59%
Total: Distribution			7.32			7.73	0.41	5.6%	28.29%
Retail Transmission Rate – Network Service Rate	0.50	1.3656	0.68	0.50	1.4746	0.74	0.06	8.8%	2.71%
Retail Transmission Rate – Line and Transformation Connection Service Rate	0.50	1.1422	0.57	0.50	1.2047	0.60	0.03	5.3%	2.20%
Total: Retail Transmission			1.25			1.34	0.09	7.2%	4.90%
Sub-Total: Delivery (Distribution and Retail Transmission)			8.57			9.07	0.50	5.8%	33.20%
Wholesale Market Service Rate	189	0.0052	0.98	189	0.0052	0.98	0.00	0.0%	3.59%
Rural Rate Protection Charge	189	0.0013	0.25	189	0.0013	0.25	0.00	0.0%	0.92%
Special Purpose Charge	189	0.0004	0.08	189	0.0004	0.08	0.00	0.0%	0.29%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.92%
Sub-Total: Regulatory			1.56			1.56	0.00	0.0%	5.71%
Debt Retirement Charge (DRC)	180	0.00700	1.26	180	0.00700	1.26	0.00	0.0%	4.61%
Total Bill before Taxes			23.68			24.18	0.50	2.1%	88.51%
HST	23.68	13%	3.08	24.18	13%	3.14	0.06	1.9%	11.49%
Total Bill			26.76			27.32	0.56	2.1%	100.00%

Sentinel Lighting										
5 5	kWh	70		130			180	1	270	36
Loss Fact	or Adjusted kWh	74		137			189		284	37
	kW	0.20		0.35			.50		).75	1.0
	Load Factor	48.0%		50.9%			9.3%		9.3%	49.3
Energy			•							
	Applied For Bill		\$ \$			\$ \$	12.28 12.28		18.46 18.46	\$24 \$24
	Current Bill \$ Impact		э \$			ծ \$	-	ֆ \$	-	\$ 24
	% Impact	0.0%	Ψ		0.0%	Ψ	0.0%		0.0%	0
	% of Total Bill	37.7%			43.4%		45.0%		46.9%	47
Distribution										
Distribution	Applied For Bill	\$ 4.70	\$		6.22	\$	7.73	\$	10.27	\$ 12
	Current Bill		\$			\$	7.32	\$	9.78	\$ 12
	\$ Impact		\$			\$	0.41		0.49	\$ 0
	% Impact	7.6%			6.5%		5.6%		5.0%	4
	% of Total Bill	36.8%			30.3%		28.3%		26.1%	25
Retail Transmission										
	Applied For Bill		\$			\$	1.34		2.01	\$ 2
	Current Bill					\$	1.25		1.88	\$ 2
	\$ Impact					\$	0.09		0.13	\$ 0
	% Impact % of Total Bill	6.0% 4.2%			6.8% 4.6%		7.2% 4.9%		6.9% 5.1%	6 5
	70 OF FOIDI DII	4.270			4.070		4.970		5.170	
Delivery (Distribution and Retail Transmission)										
	Applied For Bill Current Bill		\$ \$		7.16 6.72	\$ \$	9.07 8.57		12.28 11.66	\$15 \$14
	\$ Impact		\$ \$			ծ \$	0.50	ֆ \$	0.62	\$ 0
	% Impact	7.4%	Ψ		6.5%	φ	5.8%		5.3%	4
	% of Total Bill	41.0%			34.9%		33.2%		31.2%	30
Regulatory										
Regulatory	Applied For Bill	\$ 0.76	\$		1.19	\$	1.56	\$	2.21	\$ 2
	Current Bill	\$ 0.76	\$		1.19	\$	1.56	\$	2.21	\$ 2
	\$ Impact		\$			\$	-	\$	-	\$
	% Impact	0.0%			0.0%		0.0%		0.0%	0
	% of Total Bill	6.0%			5.8%		5.7%		5.6%	5
Debt Retirement Charge										
	Applied For Bill		\$			\$	1.26		1.89	\$ 2
	Current Bill		\$			\$	1.26		1.89	\$ 2
	\$ Impact % Impact	<u></u> - 0.0%	\$		- 0.0%	\$	- 0.0%	\$	- 0.0%	\$ C
	% of Total Bill	0.0%			0.0% 4.4%		0.0% 4.6%		0.0% 4.8%	4
GST	Applied For Dill	¢ 4 47	¢		2.26	¢	2.4.4	¢	4.50	¢ -
	Applied For Bill Current Bill		\$ \$		2.36 2.30		3.14 3.08		4.53 4.45	\$ 5 \$ 5
	\$ Impact					\$	0.06		0.08	\$ 0
	% Impact	3.5%			2.6%	-	1.9%		1.8%	1
	% of Total Bill	11.5%			11.5%		11.5%		11.5%	11
Total Bill										
	Applied For Bill	\$ 12.76	\$		20.52	\$	27.31	\$	39.37	\$ 51
	Current Bill		\$			\$	26.75		38.67	\$ 50
	\$ Impact	\$ 0.41	\$		0.50	\$	0.56	\$	0.70	\$ 0
	% Impact	3.3%			2.5%		2.1%		1.8%	1
	Rounding Applied						-0.010000			
	Rounding Current						-0.010000			



# **Calculation of Bill Impacts**

RTSR Loss Adjusted Metered kWh Yes
RTSR Loss Adjusted Metered kW No

#### Street Lighting

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	1.87	2.30
Service Charge Rate Adder(s)	\$	-	-
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	25.3101	31.1435
Distribution Volumetric Rate Adder(s)	\$/kW	-	-
Low Voltage Volumetric Rate	\$/kW	0.3311	0.3311
Distribution Volumetric Rate Rider(s)	\$/kW	0.3792	- 0.4204
Retail Transmission Rate – Network Service Rate	\$/kW	1.3588	1.4673
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1188	1.1800
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Special Purpose Charge	\$/kWh	0.0004	0.0004
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	37	kWh	0.10	kW	Loss Factor 1.0499
RPP Tier One	750	kWh	Load Factor	<b>50.7%</b>	

Street Lighting	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	39	0.0650	2.54	39	0.0650	2.54	0.00	0.0%	25.00%
Energy Second Tier (kWh)	0	0.0750	0.00	0	0.0750	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			2.54			2.54	0.00	0.0%	25.00%
Service Charge	1	1.87	1.87	1	2.30	2.30	0.43	23.0%	22.64%
Service Charge Rate Adder(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	0.10	25.3101	2.53	0.10	31.1435	3.11	0.58	22.9%	30.61%
Distribution Volumetric Rate Adder(s)	0.10	0.0000	0.00	0.10	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	0.10	0.3311	0.03	0.10	0.3311	0.03	0.00	0.0%	0.30%
Distribution Volumetric Rate Rider(s)	0.10	0.3792	0.04	0.10	-0.4204	-0.04	-0.08	(200.0)%	-0.39%
Total: Distribution			4.47			5.40	0.93	20.8%	53.15%
Retail Transmission Rate – Network Service Rate	0.10	1.3588	0.14	0.10	1.4673	0.15	0.01	7.1%	1.48%
Retail Transmission Rate – Line and Transformation Connection Service Rate	0.10	1.1188	0.11	0.10	1.1800	0.12	0.01	9.1%	1.18%
Total: Retail Transmission			0.25			0.27	0.02	8.0%	2.66%
Sub-Total: Delivery (Distribution and Retail Transmission)			4.72			5.67	0.95	20.1%	55.81%
Wholesale Market Service Rate	39	0.0052	0.20	39	0.0052	0.20	0.00	0.0%	1.97%
Rural Rate Protection Charge	39	0.0013	0.05	39	0.0013	0.05	0.00	0.0%	0.49%
Special Purpose Charge	39	0.0004	0.02	39	0.0004	0.02	0.00	0.0%	0.20%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	2.46%
Sub-Total: Regulatory			0.52			0.52	0.00	0.0%	5.12%
Debt Retirement Charge (DRC)	37	0.00700	0.26	37	0.00700	0.26	0.00	0.0%	2.56%
Total Bill before Taxes			8.04			8.99	0.95	11.8%	88.48%
HST	8.04	13%	1.05	8.99	13%	1.17	0.12	11.4%	11.52%
Total Bill			9.09			10.16	1.07	11.8%	100.00%

hreshold Excess Error

Street Lighting	kWh	37		73		110	146	18
Loss Fact	or Adjusted kWh	39		77		116	154	19
20331 40	kW	0.10		0.20		0.30	0.40	0.5
	Load Factor	50.7%		50.0%		50.3%	50.0%	50.3
	Load Tactor	50.7 /0		50.070		50.570	50.070	00.
Energy								
	Applied For Bill		\$		5.00 \$	7.54	\$ 10.01	
	Current Bill	\$ 2.53	\$	ł	5.00 \$	7.54	\$ 10.01	\$ 12
	\$ Impact % Impact	<u> </u>	\$	(	- <u>\$</u> ).0%	- 0.0%	\$ - 0.0%	\$ 5 0
	% of Total Bill	24.9%			3.9%	30.7%		
Distribution			•					• · -
	Applied For Bill Current Bill		\$		3.52 \$	11.61	\$ 14.72 \$ 12.27	
	\$ Impact		\$		7.08 \$ 1.44 \$	9.67	\$ 2.45	\$14 \$2
	% Impact	20.8%	Ŷ		0.3%	20.1%		
	% of Total Bill	53.2%			9.2%	47.2%		
Retail Transmission								
	Applied For Bill	\$ 0.27	\$		).53 \$	0.79	\$ 1.06	\$ 1
	Current Bill		\$		0.49 \$	0.75	\$ 0.99	
	\$ Impact		\$		0.04 \$	0.04	\$ 0.07	
	% Impact	8.0%			3.2%	5.3%		
	% of Total Bill	2.7%		:	3.1%	3.2%	3.3%	5 3
Delivery (Distribution and Retail Transmission)								
	Applied For Bill	\$ 5.67	\$	9	9.05 \$	12.40	\$ 15.78	\$19
	Current Bill		\$		7.57 \$	10.42	\$ 13.26	
	\$ Impact		\$		1.48 \$	1.98	\$ 2.52	
	% Impact % of Total Bill	20.1% 55.9%			9.6% 2.2%	19.0% 50.4%		
Regulatory								
	Applied For Bill Current Bill				0.78 \$	1.05		
	\$ Impact		\$ \$	(	).78 <u>\$</u> - \$	1.05	<u>\$ 1.31</u> \$ -	<u>\$</u> 1 \$
	% Impact	0.0%	Ψ	(	0.0%	0.0%		
	% of Total Bill	5.1%			4.5%	4.3%		
Debt Retirement Charge								
Debt Retirement Gharge	Applied For Bill	\$ 0.26	\$	(	).51 \$	0.77	\$ 1.02	\$ 1
	Current Bill		φ \$		).51 \$	0.77	\$ 1.02	
	\$ Impact	\$-	\$		- \$	-	\$-	\$
	% Impact	0.0%			0.0%	0.0%		
	% of Total Bill	2.6%		2	2.9%	3.1%	3.2%	5 3
GST								
	Applied For Bill		\$		1.99 \$	2.83		
	Current Bill		\$		1.80 \$	2.57	\$ 3.33	
	\$ Impact		\$		0.19 \$	0.26	\$ 0.33	
	% Impact % of Total Bill	12.5% 11.5%			).6% I.5%	10.1% 11.5%		
Total Bill								
	Applied For Bill				7.33 \$	24.59		
	Current Bill \$ Impact		\$ \$		5.66 \$ 1.67 \$	22.35	\$ 28.93 \$ 2.85	\$35 \$3
	% Impact		φ		).7%	10.0%		

Rounding Applied -0.010000 Rounding Current -0.020000