

September 27, 2013

Ms. Kirsten Walli Board Secretary Ontario Energy Board 27th Floor/ P.O. Box 2319 2300 Yonge St. Toronto, ON M4P 1E4

Dear Ms. Walli:

Re: 2014 IRM4 Electricity Distribution Rate Application,

Halton Hills Hydro Inc., Board File no. EB-2013-0136

Halton Hills Hydro Inc. ("HHHI") is pleased to file its 2014 4<sup>th</sup> Generation Incentive Regulation Mechanism ("IRM4") Rate Application with the Ontario Energy Board ("the Board"). HHHI is submitting its 2014 IRM4 Rate Application in accordance with all directives and guidelines issued by the Board. HHHI is requesting an effective date of May 1, 2014 for the implementation of the Proposed 2014 Tariff of Rates and Charges.

The 2014 4th Generation Incentive Regulation Mechanism Rate Application includes:

- Manager's Summary
- 2014 IRM Rate Generator
- 2014 RTSR Model
- 2014 IRM Revenue to Cost Ratio Adjustment Workform
- 2014 IRM Tax Sharing Model

Please find attached to this cover letter:

- 2 paper copies of the 2014 IRM4 Rate Application; and
- 1 electronic copy of the 2014 IRM4 Rate Application.

A copy of the Application has also been filed through the Web Portal.

In the event of any additional information, questions or concerns, please contact David Smelsky, Chief Financial Officer, at <a href="mailto:dsmelsky@haltonhillshydro.com">dsmelsky@haltonhillshydro.com</a> or (519) 853-3700 extension 208, or Tracy Rehberg-Rawlingson, Regulatory Affairs Officer, at <a href="mailto:tracyr@haltonhillshydro.com">tracyr@haltonhillshydro.com</a> or (519) 853-3700 extension 257.

Sincerely,

(Original signed)

David J. Smelsky, CMA Chief Financial Officer, HHHI

Cc: Arthur A. Skidmore, President & CEO, HHHHI

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2	IN THE MATTER OF the Ontario Energy Board Act,1998, S.O.1998, c. 15,
3	(Schedule B);
4	
5	AND IN THE MATTER OF an application by Halton Hills Hydro Inc. to the
6	Ontario Energy Board for an Order or Orders approving or fixing just and
7	reasonable rates and other charges for electricity distribution to be effective
8	May 1, 2014.
9	•
10	
	HALTON HILLS HYDDO INC ("HUHH")
11	HALTON HILLS HYDRO INC. ("HHHI")
12	APPLICATION FOR APPROVAL OF
13	2014 ELECTRICITY DISTRIBUTION RATES
14	
15	MANAGER'S SUMMARY
16	
17	
18	Filed: September 27, 2013
19	
20	David J. Smelsky
21	Chief Financial Officer
22	Halton Hills Hydro Inc.
23	43 Alice Street
24	Halton Hills (Acton), ON
25	L7J 2A9
26	
27	Tel: (519) 853-3700 extension 208
28	dsmelsky@haltonhillshydro.com

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Page 3

# APPLICATION FOR APPROVAL OF 2014 ELECTRICITY DISTRIBUTION RATES MANAGER'S SUMMARY

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#### Introduction

- a) The Applicant is Halton Hills Hydro Inc. ("HHHI"). HHHI is a corporation incorporated pursuant to the Ontario Business Corporations Act and located in the Town of Halton Hills (Acton). HHHI carries on the business of distributing electricity within the Municipal boundaries of the Town of Halton Hills.
- b) HHHI hereby applies to the Ontario Energy Board ("the Board") pursuant to section 78 of the *Ontario Energy Board Act, 1998* as amended (the "OEB Act") for approval of its proposed distribution rates and other charges, effective May 1, 2014.
  - c) HHHI is applying for a rate adjustment under the 2014 Incentive Regulation Mechanism ("IRM").
  - d) HHHI has followed the Instructions provided in Chapter 3 of the Board's *Filing Requirements for Transmission and Distribution Applications* and revision 4.0 of the Guideline G-2008-0001 Electricity Distribution Retail Transmission Service Rates issued June 28, 2012.
  - e) HHHI has completed the 2014 IRM Rate Generator Model and supplementary models as provided by the Board including the 2014 IRM Shared Tax Savings Model, the 2014 IRM Revenue to Cost Ratio Adjustment Workform and the 2014 RTSR Model.
  - f) HHHI is not applying for a Lost Revenue Adjustment Mechanism ("LRAM") rate rider.
  - g) HHHI has provided additional information in its 2014 Electricity Distribution Rate Application (the "Application") where HHHI has determined that such information may be useful to the Board.

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#### **Notice of Application**

- 24 HHHI will publish, as in the past, the Notice of Application, as directed by the Board, in the Independent 25 and Free Press, a free publication circulated to each household and business in the Town of Halton Hills. 26 Additionally, HHHI will also publish, as in the past, the Notice of Application, as directed by the Board, in
  - The New Tanner, a free publication circulated weekly to each household in Acton.

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#### **Current Tariff of Rates and Charges**

- 2 HHHI has provided in Appendix A, a copy of its approved Tariff of Rates and Charges, effective May 1, 2013
- 3 and issued by the Board on April 4, 2013.

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#### **Proposed Distribution Rates and Other Charges**

#### 1. Price Cap Adjustment

HHHI has applied the Price Cap Index of 0.48%, as provided in the Model, to both the monthly fixed distribution charge and the distribution volumetric rate, net of all adjustments. HHHI understands that the 0.48% Price Cap Index is an estimate for the inflationary adjustment to input prices and may be adjusted accordingly by the Board staff upon publication of the 2013 GDP-IPI by Statistics Canada.

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#### 2. Incremental Capital Module

HHHI is not filing for an Incremental Capital Module.

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### 3. Z-Factor Claim

17 HHHI is not filing for a Z-Factor adjustment.

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#### 4. Smart Meter Rate Rider

HHHI is not proposing any changes to the approved Smart Meter Rate Riders.

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#### 5. Low Voltage Cost Recovery

HHHI Low Voltage Service Rate was approved in its 2012 Cost of Service Application. HHHI is not proposing any changes to its current Low Voltage Service Rate for 2014.

#### **Proposed Retail Transmission Service Rates**

- 2 HHHI has updated the Retail Transmission Service Rates ("RTSR") Model with its 2012 billing determinants,
- 3 non-loss adjusted, as filed in the 2012 Reporting and Record Keeping Requirements ("RRR") and its 2012
- 4 billing detail for wholesale transmission charges. Table 1 shows HHHI's current approved RTSRs and the
- 5 proposed RTSRs effective May 1, 2014.

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### Table 1 – 2013 Current and 2014 Proposed Retail Transmission Service Rates

		2013 Approved		2014 Proposed		
		Network	Connection	Network	Connection	
Rate Class	\$/Unit	\$	\$	\$	\$	
Residential - Time of Use	\$/kWh	0.0067	0.0049	0.0071	0.0052	
General Service Less Than 50 kW	\$/kWh	0.0060	0.0046	0.0064	0.0049	
General Service 50 to 999 kW	\$/kW	2.6031	1.9620	2.7711	2.0994	
General Service 1,000 to 4,999 kW - Interval Meters	\$/kW	2.6031	1.9620	2.7711	2.0994	
Unmetered Scattered Load	\$/kWh	0.0060	0.0046	0.0064	0.0049	
Sentinel Lighting	\$/kW	1.8570	1.4125	1.9768	1.5114	
Street Lighting	\$/kW	1.8485	1.3836	1.9678	1.4805	

HHHI understands that the Uniform Transmission Rates ("UTR") may change effective January 1, 2014 and as such, OEB staff will adjust the 2014 RTSR Model accordingly to reflect the changes.

#### **Cost Allocation**

There are no adjustments to the existing cost allocation as approved in HHHI's 2012 Cost of Service Rate
Application (EB-2011-0271).

#### **Revenue to Cost Ratio Adjustment**

There are no adjustments to the existing revenue to cost ratios as approved in HHHI's 2012 Cost of Service Rate Application (EB-2011-0271). All rate classes remain within the acceptable ranges.

2014 IRM Electricity Distribution Rate Application

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#### **Proposed Deferral and Variance Account Disposition**

- 2 HHHI has completed the Deferral and Variance Account continuity schedule included in the 2014 IRM Rate
- 3 Generator Model at "Tab 5. 2014 Continuity Schedule" for its Group 1 Deferral and Variance Accounts.
- 4 The entire Continuity Schedule can be seen as part of the Rate Generator Model in Appendix B.

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- 6 HHHI confirms that all year end balances agree with its annual filings required under the RRRs and also
- 7 agree with HHHI's annual audited financial statements. HHHI filed a Cost of Service Rate Application EB-
- 8 2011-0271 for rates effective May 1, 2012 which included the disposition of its December 31, 2010
- 9 Deferral and Variance Account balances. Upon completion of the 2013 IRM Rate Generator Model, the
- 10 Group 1 Deferral and Variance Account total did not meet the threshold test and therefore, no amounts
- 11 were disposed of in 2013. As the last disposition is for Group 1 balances as at December 31, 2010, the
- 12 continuity schedule begins with the 2010 closing balances. Approved disposition amounts from the Cost
- of Service Rate Application are included in the 2012 section of the continuity schedule.

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- 15 In all cases, the principal and carrying charges as at December 31, 2012, adjusted for 2012 approved
- disposition amounts, have been included separately and projected to April 30, 2014 in the final continuity
- 17 schedule at interest rates consistent with the Board's prescribed rates. The prescribed interest rate for
- the four quarter of 2013 has remained constant at 1.47%. The interest rate of 1.47% was also used for
- 19 2014 and averaged over the four months January to April.

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- 21 The Group 1 Deferral and Variance Account balance totals \$976,553, including projected interest,
- calculated to April 30, 2014. Table 2 shows the amounts by USoA.

#### Table 2 - Group 1 Deferral and Variance Accounts for disposition in 2014 IRM Application

Account Descriptions	Account Number	Closing Principal Balance as of Dec-31-12	Closing Interest Amounts as of Dec-31-12	Principal Disposition during 2013 - instructed by Board	Interest Disposition during 2013 - instructed by Board	Closing Principal Balances as of Dec 31-12 Adjusted for Dispositions during 2013	Closing Interest Balances as of Dec 31-12 Adjusted for Dispositions during 2013	Projected Interest from Jan 1, 2013 to December 31, 2013 on Dec 31-12 balance adjusted for disposition during 2013	Projected Interest from January 1, 2014 to April 30, 2014 on Dec 31 -12 balance adjusted for disposition during 2013	Total Claim
Group 1 Accounts										
LV Variance Account	1550	40,703	(4,450)	-	-	40,703	(4,450)	598	199	37,051
RSVA - Wholesale Market Service Charge	1580	(1,053,558)	(17,902)	-	-	(1,053,558)	(17,902)	(15,487)		(1,092,110)
RSVA - Retail Transmission Network Charge	1584	475,152	5,477	-	-	475,152	5,477	6,985	2,328	489,942
RSVA - Retail Transmission Connection Charge	1586	420,030	2,809	-	-	420,030	2,809	6,174	2,058	431,072
RSVA - Power (excluding Global Adjustment)	1588	(723,985)	(46,757)	-	-	(723,985)	(46,757)	(10,643)	(3,548)	(784,932)
RSVA - Global Adjustment	1589	977,333	40,568	-	-	977,333	40,568	14,367	4,789	1,037,057
Recovery of Regulatory Asset Balances	1590	2	(3)	-	-	2	(3)	0	0	(0)
Disposition and Recovery/Refund of Regulatory										
Balances (2008)	1595	27,302	11,617	-	-	27,302	11,617	401	134	39,454
Disposition and Recovery/Refund of Regulatory										
Balances (2009)	1595	755,003	20,540	-	-	755,003	20,540	11,099	3,700	790,341
Disposition and Recovery/Refund of Regulatory										
Balances (2010)	1595	28,332	-	-	-	28,332	-	208	139	28,679
Disposition and Recovery/Refund of Regulatory										
Balances (2011)	1595	-	-	-	-	-	-	-	-	-
Group 1 Sub-Total (including Account 1589 -										
Global Adjustment) Group 1 Sub-Total (excluding Account 1589 -		946,315	11,899	-	-	946,315	11,899	13,703	4,637	976,553
Global Adjustment)		(31,019)	(28,669)	_	-	(31,019)	(28,669)	(664)	(152)	(60,503)

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Based on the Threshold Test calculation outlined in the EDDVAR Report and shown in Table 3, the Group 1 Deferral and Variance Account balances equates to \$0.0020 per kWh, as calculated in "Tab 6. Billing

Det.For Def-Var" of the 2014 IRM Rate Generator Model. The Threshold for disposition is \$0.001 per kWh

and as such, HHHI's Group 1 Deferral and Variance Account balance is eligible for disposition.

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Table 3 - Billing Determinants and Threshold Test on Group 1 Deferral and Variance Account Totals

					Billed kWh for	Estimated kW for
					Non-RPP	Non-RPP
Rate Class		Unit	Metered kWh	Metered kW	Customers	Customers
Residential - Time of Use		\$/kWh	210,212,474		22,198,437	-
General Service Less Than 50 kW	1	\$/kWh	54,285,767		4,820,576	-
General Service 50 to 999 kW		\$/kW	117,338,024	328,299	98,481,804	275,541
General Service 1,000 to 4,999 kW - Interval Meters		\$/kW	108,192,394	293,909	108,192,394	293,909
Unmetered Scattered Load		\$/kWh	838,540		838,540	-
Sentinel Lighting		\$/kW	380,342	810	380,342	810
Street Lighting		\$/kW	2,778,881	7,820	2,778,881	7,820
Total			494,026,422			
Threshold Test						
Total Claim (including Account 1521, 1562 and 1568)	\$	973,881				
Total Claim for Threshold Test (All Group 1 Accounts)	\$	976,553				
Threshold Test (Total claim per kWh)	\$	0.0020				

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- 1 HHHI proposes a disposition Rate Rider recovery period of one (1) year with an effective date until April
- 2 30, 2015. The calculated Deferral and Variance Account Rate Rider (2014) and Global Adjustment Rate
- 3 Rider (2014) are shown in Table 4. The Global Adjustment Rate Rider (2014) would be applicable only to
- 4 non-RPP customers.

Table 4 – Proposed Rate Riders by Class

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				Balance of		Allocation of		
				Accounts Allocated	Deferral/	Balance in	Billed kWh or	
				by kWh/kW (RPP)	Variance	Account 1589	Estimated kW	Global
			Billed kW	or Distribution	Account Rate	Global	for Non-RPP	Adjustment
Rate Class	Unit	Billed kWh	or kVA	Revenue	Rider	Adjustment	Customers	Rate Rider
Residential - Time of Use	\$/kWh	210,212,474		(28,676)	(0.0001)	96,853	22,198,437	0.0044
General Service Less Than 50 kW	\$/kWh	54,285,767		(6,856)	(0.0001)	21,032	4,820,576	0.0044
General Service 50 to 999 kW	\$/kW	117,338,024	328,299	(14,323)	(0.0436)	429,681	275,541	1.5594
General Service 1,000 to 4,999 kW -	\$/kW							
Interval Meters	Ş/KVV	108,192,394	293,909	(13,491)	(0.0459)	472,048	293,909	1.6061
Unmetered Scattered Load	\$/kWh	838,540		152	0.0002	3,659	838,540	0.0044
Sentinel Lighting	\$/kW	380,342	810	143	0.1768	1,659	810	2.0487
Street Lighting	\$/kW	2,778,881	7,820	(124)	(0.0159)	12,124	7,820	1.5504
Totals		494,026,422	630,838	(63,175)		1,037,057	28,435,634	

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#### **Tax Changes**

- 10 HHHI is not aware of any changes to the tax legislation since filing its 2012 Cost of Service Rate Application
- that would result in any tax savings. Therefore, HHHI is not proposing any shared tax savings. Appendix C
- shows HHHI's completed 2013 IRM Tax Sharing Model.

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#### **Specific Service Charges**

- 15 HHHI has not proposed any changes to its specific service charges. All current Specific Service Charges are
- 16 consistent with the 2006 Electricity Distribution Rate Handbook issued May 11, 2005, Chapter 11, Other
- 17 Regulated Charges and HHHI's 2013 Tariff of Rates and Charges.

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#### **Proposed Distribution Rates and Other Charges**

20 HHHI has attached its proposed Tariff of Rates and Charges, to be effective May 1, 2014 and shown in

21 Appendix F.

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#### **Bill Impacts**

- 2 HHHI has calculated the customer total bill impact using the results from the 2014 IRM Rate Generator
- 3 Model. For the typical Residential customer using 800 kWhs per month, the proposed total bill impact will
- 4 result in an increase of \$1.56 or 1.32% on the total monthly bill. For the typical General Service less than
- 5 50 kW customer using 2,000 kWhs per month, the proposed total bill impact will result in an increase of
- 6 \$3.67 or 1.32% on the total monthly bill.

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Total bill impacts based on the proposed rates, for all rate classes, are shown in Table 5. Additional bill

impacts are shown in Appendix G.

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#### Table 5 – 2014 Proposed Total Bill Impacts by Rate Class

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Rate Class	Volu	% Change	
Rate Class	kWhs	kWs	% Change
Residential - Time of Use	800	1	1.32%
General Service Less Than 50 kW	2,000	1	1.32%
General Service 50 to 999 kW	328,500	500	1.20%
General Service 1,000 to 4,999 kW - Interval Meters	1,642,500	2,500	0.86%
Unmetered Scattered Load	200		1.79%
Sentinel Lighting	138	0	-11.35%
Street Lighting	470,850	645	1.59%

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#### **IRM Models and Supplementary Work Forms**

- HHHI has completed the most current versions of the 2014 IRM models and provided both a hard copy and a live Excel 2003 version of each model as follows:
  - 2014 IRM Rate Generator V2.3\_20130927 as Appendix B
- 2014\_IRM\_Tax\_Sharing\_Model\_V1.1\_20130927 as Appendix C
- 20 2014 RTSR MODEL\_V4.0\_20130927 as Appendix D
- 2014 IRM Revenue Cost Ratio Adjustment Wrkfrm V2.0 20130927 as Appendix E

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#### Conclusion

- 2 HHHI respectfully submits that it has complied with the Board's Chapter 3 of the Filing Requirements for
- 3 Transmission and Distribution Applications issued June 28, 2013.

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- 5 The proposed rates for the distribution of electricity reflect HHHI's 2013 distribution rates, adjusted for a
- 6 Price Cap Index of 0.48%.

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- 8 HHHI's Retail Transmission Service Rates have been calculated in accordance with the Electricity
- 9 Distribution Retail Transmission Service Rates Guideline G-2008-0001, Revision 4.0 dated June 28, 2012
- and the 2014 RTSR MODEL\_V4.0.

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- 12 HHHI has calculated the Tax Saving to be shared with customers in accordance with the
- 13 2014\_IRM\_Tax\_Sharing\_Model\_V1.1.

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- 15 In accordance with the Report of the Board on Electricity Distributors' Deferral and Variance Account
- Review Initiative ("the EDDVAR Report") issued July 31, 2009, HHHI's total Group 1 Deferral and Variance
- Accounts, as at December 31, 2012 and with projected interest to April 30, 2014, exceeds the Threshold
- 18 Test of \$0.001 per kWh.

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- 20 HHHI's Specific Service Charges are consistent with those previously approved by the Board in HHHI's
- 21 2013 Tariff of Rates and. The Specific Service Charges are consistent with the 2006 Electricity Distribution
- Rate Handbook issued May 11, 2005, Chapter 11, Other Regulated Charges and HHHI's 2013 Tariff of Rates
- 23 and Charges.

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### Relief Sought

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- 2 HHHI is making an Application for an Order or Orders approving the following:
- The proposed distribution rates and other charges set out in Appendix F to the Application as just and reasonable rates and charges pursuant to Section 78 of the OEB Act, to be effective May 1, 2014.
  - Disposition of Group 1 Deferral and Variance Account balances as at December 31, 2012 and projected interest to April 30, 2014 in the form of a one (1) year Rate Rider.

### Form of Hearing Requested

10 HHHI requests that this Application be disposed of by way of a written hearing.

13 Respectfully submitted this 27th day of September, 2013.

15 (Original Signed)

18 David J. Smelsky

19 Chief Financial Officer

20 Halton Hills Hydro Inc.

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### **Attachments**

2	Appendix A	2013 Tariff of Rates and Charges
3	Appendix B	2014 IRM Rate Generator V2.3_20130927
4	Appendix C	2014_IRM_Tax_Sharing_Model_V1.1_20130927
5	Appendix D	2014 RTSR MODEL_V4.0_20130927
6	Appendix E	2014_IRM_Revenue_Cost_Ratio_Adjustment_Wrkfrm_V2.0_20130927
7	Appendix F	2014 Proposed Tariff of Rates and Charges to be effective May 1, 2014
8	Appendix G	2014 Proposed Bill Impacts
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Halton Hills Hydro Inc. EB-2013-0136 2014 IRM Electricity Distribution Rate Application Filed: September 27, 2013 Appendix A

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10	Appendix A
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29	2013 Tariff of Rates and Charges
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Halton Hills Hydro Inc. EB-2013-0136 2014 IRM Electricity Distribution Rate Application Filed: September 27, 2013 Appendix A

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## Appendix A

## **To Decision and Order**

## **Draft Tariff of Rates and Charges**

**Board File No: EB-2012-0130** 

**DATED: April 4, 2013** 

Effective and Implementation Date May 1, 2013

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

EB-2012-0130

#### **RESIDENTIAL - TIME OF USE SERVICE CLASSIFICATION**

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

#### **APPLICATION**

Wholesale Market Service Rate

Standard Supply Service - Administrative Charge (if applicable)

Rural Rate Protection Charge

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

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

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable. In addition, the charges in the MONTHLY RATES AND CHARGES – Regulatory Component of this schedule do not apply to a customer that is an embedded wholesale market participant.

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

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

Service Charge	\$	12.31
Rate Rider for Recovery of Residual Historical Smart Meter Costs - effective July 1, 2012 - April 30, 2016	\$	1.31
Rate Rider for Recovery of Stranded Meter Assets - effective July 1, 2012 - April 30, 2016	\$	1.13
Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.0116
Low Voltage Service Rate	\$/kWh	0.0012
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) – effective until April 30, 2014		
Applicable only for Non-RPP Customers	\$/kWh	0.0012
Rate Rider for Disposition of Deferral/Variance Account (2012) – effective until April 30, 2014	\$/kWh	(0.0018)
Rate Rider for Recovery of Lost Revenue Adjustment Mechanism (LRAM) / Shared Savings Mechanism		
(SSM) Recovery (2012) – effective until April 30, 2014	\$/kWh	0.0007
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0067
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0049
MONTHLY RATES AND CHARGES - Regulatory Component		

0.0044

0.0012

0.25

\$/kWh

\$/kWh

Effective and Implementation Date May 1, 2013

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

EB-2012-0130

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

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

#### **APPLICATION**

Wholesale Market Service Rate

Standard Supply Service - Administrative Charge (if applicable)

Rural Rate Protection Charge

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

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

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable. In addition, the charges in the MONTHLY RATES AND CHARGES – Regulatory Component of this schedule do not apply to a customer that is an embedded wholesale market participant.

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

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

Service Charge	\$	26.63
Rate Rider for Recovery of Residual Historical Smart Meter Costs - effective July 1, 2012 - April 30, 2016	\$	1.38
Rate Rider for Recovery of Stranded Meter Assets - effective July 1, 2012 - April 30, 2016	\$	1.46
Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.0083
Low Voltage Service Rate	\$/kWh	0.0011
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) – effective until April 30, 2014		
Applicable only for Non-RPP Customers	\$/kWh	0.0002
Rate Rider for Disposition of Deferral/Variance Account (2012) – effective until April 30, 2014	\$/kWh	(0.0018)
Rate Rider for Recovery of Lost Revenue Adjustment Mechanism (LRAM) / Shared Savings Mechanism		
(SSM) Recovery (2012) – effective until April 30, 2014	\$/kWh	0.0007
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0060
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0046
MONTHLY DATES AND CHARGES. Descriptions Common and		
MONTHLY RATES AND CHARGES - Regulatory Component		

0.0044

0.0012

0.25

\$/kWh \$/kWh

Effective and Implementation Date May 1, 2013

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

EB-2012-0130

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

This classification applies to a non-residential customer with an average peak demand equal to or greater than 50 kW over the past twelve months, or is forecast to be equal to or greater than 50 kW, but less than 1,000 kW. For a new customer without prior billing history, the peak demand will be based on 90% of the proposed capacity or installed transformer. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

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

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

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable. In addition, the charges in the MONTHLY RATES AND CHARGES – Regulatory Component of this schedule do not apply to a customer that is an embedded wholesale market participant.

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

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

Service Charge	\$	75.00
Distribution Volumetric Rate	\$/kW (or 90%kVA)	3.3447
Low Voltage Service Rate	\$/kW (or 90%kVA)	0.4734
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) – effective until April 30, 2014		
Applicable only for Non-RPP Customers	\$/kW (or 90%kVA)	1.5817
Rate Rider for Disposition of Deferral/Variance Account (2012) – effective until April 30, 2014	\$/kW (or 90%kVA)	(0.7063)
Rate Rider for Recovery of Lost Revenue Adjustment Mechanism (LRAM) / Shared Savings Mechanism		
(SSM) Recovery (2012) – effective until April 30, 2014	\$/kW (or 90%kVA)	0.0490
Retail Transmission Rate - Network Service Rate	\$/kW	2.6031
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW (or 90%kVA)	1.9620
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0012
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date May 1, 2013

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

EB-2012-0130

### **GENERAL SERVICE 1,000 TO 4,999 KW - INTERVAL METERS SERVICE**

This classification applies to a non-residential customer with an average peak demand equal to or greater than 1,000 kW over the past twelve months, or is forecast to be equal to or greater than 1,000 kW, but less than 5,000 kW. For a new customer without prior billing history, the peak demand will be based on 90% of the installed transformer. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

Wholesale Market Service Rate

Standard Supply Service - Administrative Charge (if applicable)

Rural Rate Protection Charge

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

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

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable. In addition, the charges in the MONTHLY RATES AND CHARGES – Regulatory Component of this schedule do not apply to a customer that is an embedded wholesale market participant.

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

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

Service Charge	\$	174.14
Distribution Volumetric Rate	\$/kW (or 90%kVA)	3.0663
Low Voltage Service Rate	\$/kW (or 90%kVA)	0.4734
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) – effective until April 30, 2014		
Applicable only for Non-RPP Customers	\$/kW (or 90%kVA)	1.9530
Rate Rider for Disposition of Deferral/Variance Account (2012) – effective until April 30, 2014	\$/kW (or 90%kVA)	(0.7409)
Rate Rider for Recovery of Lost Revenue Adjustment Mechanism (LRAM) / Shared Savings Mechanism		
(SSM) Recovery (2012) – effective until April 30, 2014	\$/kW (or 90%kVA)	0.0108
Retail Transmission Rate - Network Service Rate	\$/kW	2.6031
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW (or 90%kVA)	1.9620
MONTHLY RATES AND CHARGES - Regulatory Component		

Issued	Anril	4	2013

0.0044

0.0012

0.25

\$/kWh

\$/kWh

Effective and Implementation Date May 1, 2013

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

FB-2012-0130

#### UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

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

#### **APPLICATION**

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

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

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable. In addition, the charges in the MONTHLY RATES AND CHARGES – Regulatory Component of this schedule do not apply to a customer that is an embedded wholesale market participant.

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

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

Service Charge	\$	6.53
Distribution Volumetric Rate	\$/kWh	0.0043
Low Voltage Service Rate	\$/kWh	0.0011
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) – effective until April 30, 2014		
Applicable only for Non-RPP Customers	\$/kWh	0.0053
Rate Rider for Disposition of Deferral/Variance Account (2012) – effective until April 30, 2014	\$/kWh	(0.0016)
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0060
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0046
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0012
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date May 1, 2013

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

EB-2012-0130

#### SENTINEL LIGHTING SERVICE CLASSIFICATION

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

#### APPLICATION

Rural Rate Protection Charge

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

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

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable. In addition, the charges in the MONTHLY RATES AND CHARGES – Regulatory Component of this schedule do not apply to a customer that is an embedded wholesale market participant.

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

### MONTHLY RATES AND CHARGES - Delivery Component

Standard Supply Service - Administrative Charge (if applicable)

Service Charge (per connection)	\$	4.90
Distribution Volumetric Rate	\$/kW	18.5443
Low Voltage Service Rate	\$/kW	0.3408
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) – effective until April 30, 2014		
Applicable only for Non-RPP Customers	\$/kW	18.2482
Rate Rider for Disposition of Deferral/Variance Account (2012) – effective until April 30, 2014	\$/kW	(0.7438)
Retail Transmission Rate - Network Service Rate	\$/kW	1.8570
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.4125
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0044

0.0012

0.25

\$/kWh

Effective and Implementation Date May 1, 2013

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

EB-2012-0130

#### STREET LIGHTING SERVICE CLASSIFICATION

All services supplied to street lighting equipment owned by or operated for the Municipality, the Region or the Province of Ontario shall be classified as Street Lighting Service. Street Lighting plant, facilities, or equipment owned by the customer are subject to the Electrical Safety Authority (ESA) requirements and Halton Hills Hydro specifications. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

Rural Rate Protection Charge

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

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

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable. In addition, the charges in the MONTHLY RATES AND CHARGES – Regulatory Component of this schedule do not apply to a customer that is an embedded wholesale market participant.

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

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

Standard Supply Service - Administrative Charge (if applicable)

Service Charge (per connection)	\$	2.15
Distribution Volumetric Rate	\$/kW	29.0928
Low Voltage Service Rate	\$/kW	0.3338
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) – effective until April 30, 2014		
Applicable only for Non-RPP Customers	\$/kW	0.2586
Rate Rider for Disposition of Deferral/Variance Account (2012) – effective until April 30, 2014	\$/kW	(0.0754)
Retail Transmission Rate - Network Service Rate	\$/kW	1.8485
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.3836
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0044

0.0012

0.25

\$/kWh

Effective and Implementation Date May 1, 2013

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

EB-2012-0130

#### MICROFIT SERVICE CLASSIFICATION

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

#### APPLICATION

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

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

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

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

Service Charge \$ 5.40

#### **ALLOWANCES**

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)

### Effective and Implementation Date May 1, 2013

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

EB-2012-0130

#### SPECIFIC SERVICE CHARGES

#### **APPLICATION**

Customer Administration

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

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

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

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
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
Temporary service install & remove – overhead – no transformer	\$	500.00
Temporary service installation and removal – underground – no transformer	\$	300.00
Temporary Service – Install & remove – overhead – with transformer	\$	1,000.00
Specific Charge for Access to the Power Poles - \$/pole/year	\$	22.35
Interval Meter Charge	\$	20.00

Effective and Implementation Date May 1, 2013

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

EB-2012-0130

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

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

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

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

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

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

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

### LOSS FACTORS

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

Total Loss Factor – Secondary Metered Customer < 5,000 kW	1.0602
Total Loss Factor – Secondary Metered Customer > 5,000 kW	N/A
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.0496
Total Loss Factor – Primary Metered Customer > 5,000 kW	N/A

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Halton Hills Hydro Inc. EB-2013-0136 2014 IRM Electricity Distribution Rate Application Filed: September 27, 2013 Appendix B

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10	Appendix B
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29	2014 IRM Rate Generator V2.3_20130927

Halton Hills Hydro Inc. EB-2013-0136 2014 IRM Electricity Distribution Rate Application Filed: September 27, 2013 Appendix B

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Version 2.3

Utility Name	naiton nilis nydro inc.			
Service Territory	Town of Halton Hills			
Assigned EB Number	EB-2013-0136			
Name of Contact and Title	Mr. David J. Smelsky, Chief Financial Officer			
Phone Number	519-853-3700 extension 208			
Email Address	dsmelsky@haltonhillshdyro.com			
We are applying for rates effective	May-01-14			
Rate-Setting Method	IRM 4			
Please indicate in which Rate Year the Group 1 accounts were last cleared <sup>1</sup>	2012			
Notes				
Pale green cells represent input cells.				
Pale blue cells represent drop-down lists. The applicant should select the appropriate item from the drop-down list.				
White cells contain fixed values, automatically generated values or formulae.				

#### Note:

1. Rate year of application

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

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



Halton Hills Hydro Inc. - Town of Halton Hills

- 1. Information Sheet
- 2. Table of Contents
- 3. Rate Class Selection
- 4. Current Tariff Schedule
- 5. 2014 Continuity Schedule
- 6. Billing Det. for Def-Var
- 7. Cost Allocation for Def-Var

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



Halton Hills Hydro Inc. - Town of Halton Hills

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

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

8

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

#### **Rate Class Classification**

- 1 RESIDENTIAL TIME OF USE
- 2 GENERAL SERVICE LESS THAN 50 KW
- 3 GENERAL SERVICE 50 TO 999 KW
- 4 GENERAL SERVICE 1,000 TO 4,999 KW INTERVAL METERS
- 5 UNMETERED SCATTERED LOAD
- 6 SENTINEL LIGHTING
- 7 STREET LIGHTING
- 8 microFIT



Halton Hills Hydro Inc. - Town of Halton Hills

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

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

#### **RESIDENTIAL - TIME OF USE Service Classification**

This classification applies to an account taking electricity at 750 volts or less where the electricity is used exclusively in a separate metered living accommodation. Customers shall be residing in single-dwelling units that consist of a detached house or one unit of a semi-detached, duplex, triplex or quadruplex house, with a residential zoning.

Separately metered dwellings within a town house complex or apartment building also qualify as residential customers. The customer will be supplied at one service entrance only. Further servicing details are available in the distributor's Conditions of Service.

#### APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the

Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

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

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ervice Charge	\$	12.31
•	\$	
Rate Rider for Recovery of Residual Historical Smart Meter Costs - effective July 1, 2012 - April 30, 2016		1.31
Rate Rider for Recovery of Stranded Meter Assets - effective July 1, 2012 - April 30, 2016		1.13
Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018		0.79
Distribution Volumetric Rate		0.0116
Low Voltage Service Rate		0.0012
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) - effective until April 30, 2014 Applicable only for Non-RPP		0.0012
Rate Rider for Disposition of Deferral/Variance Accounts (2012) - effective until April 30, 2014		(0.0018)
Rate Rider for Recovery of Lost Revenue Adjustment Mechanism (LRAM)/Shared Savings Mechanism (SSM) Recovery (2012) -		0.0007
Retail Transmission Rate - Network Service Rate		0.0067
Retail Transmission Rate - Line and Transformation Connection Service Rate		0.0049

### MONTHLY RATES AND CHARGES - Regulatory Component

Wholesale Market Service Rate	\$/kWh	0.0044	
Rural Rate Protection Charge	\$/kWh	0.0012	
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25	

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

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

#### APPLICATION

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

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MONTHLY RATES AND CHARGES - Delivery Component <u>(If applicable, Effective Date MUST be</u> Service Charge	\$	26.63
Rate Rider for Recovery of Residual Historical Smart Meter Costs - effective July 1, 2012 - April 30, 2016	\$	1.38
Rate Rider for Recovery of Stranded Meter Assets - effective July 1, 2012 - April 30, 2016	\$	1.46
Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.0083
ow Voltage Service Rate	\$/kWh	0.0011
tate Rider for Disposition of Global Adjustment Sub-Account (2012) - effective until April 30, 2014 Applicable only for Non-RPP	\$/kWh	0.0002
Rate Rider for Disposition of Deferral/Variance Accounts (2012) - effective until April 30, 2014	\$/kWh	(0.0018)
tate Rider for Recovery of Lost Revenue Adjustment Mechanism (LRAM)/Shared Savings Mechanism (SSM) Recovery (2012) -	\$/kWh	0.0007
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0060
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0046
etali Halishiission Nate - Line and Halisionnation Connection Service Nate	Ψ/KVVII	0.0040

Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0012
Standard Supply Service - Administrative Charge (if applicable)	\$	0.2500

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

This classification applies to a non-residential customer with an average peak demand equal to or greater than 50 kW over the past twelve months, or is forecast to be equal to or greater than 50 kW, but less than 1,000 kW. For a new customer without prior billing history, the peak demand will be based on 90% of the proposed capacity or installed transformer. Further servicing details are available in the distributor's Conditions of Service.

### APPLICATION

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

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

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

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

Service Charge	\$	75.00
Distribution Volumetric Rate	\$/kW	3.3447
ow Voltage Service Rate	\$/kW	0.4734
Australia Control Con	\$/kW	1.5817
ate Rider for Disposition of Deferral/Variance Accounts (2012) - effective until April 30, 2014	\$/kW	(0.7063)
ate Rider for Recovery of Lost Revenue Adjustment Mechanism (LRAM)/Shared Savings Mechanism (SSM) Recovery (2012) -	\$/kW	0.0490
etail Transmission Rate - Network Service Rate	\$/kW	2.6031
tetail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.9620

Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0012
Standard Supply Service - Administrative Charge (if applicable)	\$	0.2500

### GENERAL SERVICE 1,000 TO 4,999 KW - INTERVAL METERS Service Classification

This classification applies to a non-residential customer with an average peak demand equal to or greater than 1,000 kW over the past twelve months, or is forecast to be equal to or greater than 1,000 kW, but less than 5,000 kW. For a new customer without prior billing history, the peak demand will be based on 90% of the installed transformer. Further servicing details are available in the distributor's Conditions of Service.

### APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES - Delivery Component	(If applicable, Effective Date MUST be	included i	n rate description)
Service Charge		\$	174.14
Distribution Volumetric Rate		\$/kW	3.0663
Low Voltage Service Rate		\$/kW	0.4734
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) - effective Customers	until April 30, 2014 Applicable only for Non-RPP	\$/kW	1.9530
Rate Rider for Disposition of Deferral/Variance Accounts (2012) - effective until	l April 30, 2014	\$/kW	(0.7409)
Rate Rider for Recovery of Lost Revenue Adjustment Mechanism (LRAM)/Sha	red Savings Mechanism (SSM) Recovery (2012) -	\$/kW	0.0108
Retail Transmission Rate - Network Service Rate		\$/kW	2.6031
Retail Transmission Rate - Line and Transformation Connection Service Rate		\$/kW	1.9620

Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0012
Standard Supply Service - Administrative Charge (if applicable)	\$	0.2500

### **UNMETERED SCATTERED LOAD Service Classification**

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

### APPLICATION

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

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

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

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

Service Charge	\$	6.53
Distribution Volumetric Rate	\$/kWh	0.0043
Low Voltage Service Rate	\$/kWh	0.0011
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) - effective until April 30, 2014 Applicable only for Non-RPP Customers	\$/kWh	0.0053
Rate Rider for Disposition of Deferral/Variance Accounts (2012) - effective until April 30, 2014	\$/kWh	(0.0016)
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0060
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0046

Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0012
Standard Supply Service - Administrative Charge (if applicable)	\$	0.2500

### **SENTINEL LIGHTING Service Classification**

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

### APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES - Delivery Component (If	applicable, Effective Date MUST be	e included i	n rate description
Service Charge (per connection)		\$	4.90
Distribution Volumetric Rate		\$/kW	18.5443
Low Voltage Service Rate		\$/kW	0.3408
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) - effective until Customers	April 30, 2014 Applicable only for Non-RPP	\$/kW	18.2482
Rate Rider for Disposition of Deferral/Variance Accounts (2012) - effective until April	130, 2014	\$/kW	(0.7438)
Retail Transmission Rate - Network Service Rate		\$/kW	1.8570
Retail Transmission Rate - Line and Transformation Connection Service Rate		\$/kW	1.4125

Wholesale Market Service Rate	\$/kWh	0.0044	
Rural Rate Protection Charge	\$/kWh	0.0012	
Standard Supply Service - Administrative Charge (if applicable)	\$	0.2500	

### STREET LIGHTING Service Classification

All services supplied to street lighting equipment owned by or operated for the Municipality, the Region or the Province of Ontario shall be classified as Street Lighting Service. Street Lighting plant, facilities, or equipment owned by the customer are subject to the Electrical Safety Authority (ESA) requirements and Halton Hills Hydro specifications. Further servicing details are available in the distributor's Conditions of Service.

### APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES - Delivery Component (If a	oplicable, Effective Date MUST be	included in	n rate description)
Service Charge (per connection)		\$	2.15
Distribution Volumetric Rate		\$/kW	29.0928
Low Voltage Service Rate		\$/kW	0.3338
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) - effective until Ap Customers	oril 30, 2014 Applicable only for Non-RPP	\$/kW	0.2586
Rate Rider for Disposition of Deferral/Variance Accounts (2012) - effective until April 3	0, 2014	\$/kW	(0.0754)
Retail Transmission Rate - Network Service Rate		\$/kW	1.8485
Retail Transmission Rate - Line and Transformation Connection Service Rate		\$/kW	1.3836

Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0012
Standard Supply Service - Administrative Charge (if applicable)	Ś	0.2500

### microFIT Service Classification

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

### APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES - Delivery Component

(If applicable, Effective Date MUST be included in rate description)
Service Charge

\$ 5.40



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

If you have received approval to dispose of balances from prior years, the starting point for entries in the 2014 DVA schedule below will be the balance sheet date as per your G/L for which you received approval. For example, if in the 2013 EDR process (CoS or IRM) you received approval for the December 31, 2011 balances, the starting point for your entries below should be the adjustment column BG tor principal and columns BY for interest. This will allow for the correct starting point for the 2012 opening balance columns for both principal and interest.

Please refer to the footnotes for further instructions.

		20	10					2011					
Account Descriptions	Account Number	Closing Principal Balance as of Dec-31-10	Closing Interest Amounts as of Dec-31-10	Opening Principal Amounts as of Jan-1-11	Transactions Debit / (Credit) during 2011 excluding interest and adjustments <sup>2</sup>	Board-Approved Disposition during 2011	Adjustments during 2011 - other <sup>1</sup>	Closing Principal Balance as of Dec-31-11	Opening Interest Amounts as of Jan-1-11	Interest Jan-1 to Dec-31-11	Board-Approved Disposition during 2011	Adjustments during 2011 - other <sup>2</sup>	Closing Interest Amounts as of Dec-31-11
Group 1 Accounts													
LV Variance Account	1550	(613,274)	(1,514)	(613,274)	(24,512)			(637,786)	(1,514)	(10,680)			(12,194)
RSVA - Wholesale Market Service Charge	1580	(503,791)	(120,129)	(503,791)	(471,889)			(975,680)	(120,129)	(11,099)			(131,228)
RSVA - Retail Transmission Network Charge	1584	601,339	(250,280)	601,339	298,646			899,985	(250,280)	8,755			(241,525)
RSVA - Retail Transmission Connection Charge	1586	517,827	(197,069)	517,827	122,290			640,117					(189,808)
RSVA - Power (excluding Global Adjustment)	1588	(473,530)	(431,019)	(473,530)	(1,116,970)			(1,590,500)					(460,889)
RSVA - Global Adjustment	1589	2,249,396	10,170	2,249,396	1,086,737			3,336,133					58,964
Recovery of Regulatory Asset Balances	1590	(48,428)	117,050	(48,428)	(211)			(48,639)	117,050				116,338
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>5</sup>	1595	74,710	10,642	74,710	(47,723)			26,987	10,642	583			11,225
Disposition and Recovery/Refund of Regulatory Balances (2009) <sup>5</sup>	1595	1,032,778	979	1,032,778	(490,076)			542,702	979	14,755			15,734
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>5</sup>	1595			0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2011) <sup>5</sup>	1595			0				0	0				0
Group 1 Sub-Total (including Account 1589 - Global Adjustment) Group 1 Sub-Total (excluding Account 1589 - Global Adjustment) RSVA - Global Adjustment	1589	2,837,027 587,631 2,249,396	(861,170) (871,340) 10.170	2,837,027 587,631 2,249,396	(643,708) (1,730,445) 1,086,737	0	0	2,193,319 (1,142,814) 3,336,133	(871,340)	(21,007)	0	(	0 (833,383) 0 (892,347) 0 58,964
,		, ,,,,,,		, .,									
Deferred Payments in Lieu of Taxes	1562	(420,641)	(71,136)	(420,641)				(420,641)	(71,136)				(71,136)
Total of Group 1 and Account 1562		2,416,386	(932,306)	2,416,386	(643,708)	0	0	1,772,678	(932,306)	27,787	0	(	0 (904,519)
Special Purpose Charge Assessment Variance Account <sup>4</sup>	1521												
LRAM Variance Account <sup>6</sup>	1568	I						0					0
Total including Accounts 1562 and 1568		2,416,386	(932,306)	2,416,386	(643,708)	0	0	1,772,678	(932,306)	27,787	0	(	0 (904,519)



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

If you have received approval to dispose of balances from prior years, the starting point for entries in the 2014 DVA schedule below will be the balance sheet date as per your G/L for which you received approval. For example, if in the 2013 EDR process (CoS or IRM) you received approval for the December 31, 2011 balances, the starting point for your entries below should be the adjustment column BG tor principal and columns BY for interest. This will allow for the correct starting point for the 2012 opening balance columns for both principal and interest.

Please refer to the footnotes for further instructions.

							201	2						
Account Descriptions	Account Number	Opening Principal Amounts as of Jan-1-12	Transactions Debit / (Credit) during 2012 excluding interest and adjustments 2	Board-Approved Disposition during 2012	Other 1 Adjustments during Q1 2012	Other 1 Adjustments during Q2 2012	o Other 1 Adjustments during Q3 2012	Other 1 Adjustments during Q4 2012	Closing Principal Balance as of Dec-31-12	Opening Interest Amounts as of Jan-1-12	Interest Jan-1 to Dec-31-12	Board-Approved Disposition during 2012	Adjustments during 2012 - other 1	Closing Interest Amounts as of Dec-31-12
Group 1 Accounts														
LV Variance Account	1550	(637,786)	65,215	(613,274)					40,703	(12,194)	(5,790)	(13,534)		(4,450)
RSVA - Wholesale Market Service Charge	1580	(975,680)	(581,669)	(503,791)					(1,053,558)	(131,228)	(16,677)	(130,003)		(17,902)
RSVA - Retail Transmission Network Charge	1584	899,985	176,506	601,339					475,152	(241,525)	8,508	(238,494)		5,477
RSVA - Retail Transmission Connection Charge	1586	640,117	297,740	517,827					420,030	(189,808)	5,697	(186,920)		2,809
RSVA - Power (excluding Global Adjustment)	1588	(1,590,500)	392,985	(473,530)					(723,985)	(460,889)	(26,168)	(440,300)		(46,757)
RSVA - Global Adjustment	1589	3,336,133	(109,404)	2,249,396					977,333	58,964	35,862	54,258		40,568
Recovery of Regulatory Asset Balances	1590	(48,639)	0	(48,428)				213		116,338	(240)	116,101		(3)
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>5</sup>	1595	26,987	315						27,302	11,225	392			11,617
Disposition and Recovery/Refund of Regulatory Balances (2009) <sup>5</sup>	1595	542,702	212,301						755,003	15,734	4,805			20,540
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>5</sup>	1595	0						28,332	28,332	0				0
Disposition and Recovery/Refund of Regulatory Balances (2011) <sup>5</sup>	1595	0							0	0				0
Group 1 Sub-Total (including Account 1589 - Global Adjustment)		2,193,319	453,989	1,729,539	0	(	0	28,545	946,315	(833,383)	6,390	(838,892)	(	11,899
Group 1 Sub-Total (excluding Account 1589 - Global Adjustment)		(1,142,814)	563,393	(519,857)	0	(	0	28,545	(31,019)	(892,347)	(29,472)	(893,150)	(	(28,669)
RSVA - Global Adjustment	1589	3,336,133	(109,404)	2,249,396	0	(	0	0	977,333	58,964	35,862	54,258	(	40,568
Deferred Payments in Lieu of Taxes	1562	(420,641)		(420,641)				(10,917)	(10,917)	(71,136)		(79,381)		8,245
Total of Group 1 and Account 1562		1,772,678	453,989	1,308,898	0	(	0	17,628	935,398	(904,519)	6,390	(918,273)	(	20,144
Special Purpose Charge Assessment Variance Account <sup>4</sup>	1521													
openiar i arpose onarge Assessment variance Account	1521													
LRAM Variance Account <sup>6</sup>	1568	0							0	0				0
Total including Accounts 1562 and 1568		1,772,678	453,989	1,308,898	0	(	0	17,628	935,398	(904,519)	6,390	(918,273)	(	20,144



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

If you have received approval to dispose of balances from prior years, the starting point for entries in the 2014 DVA schedule below will be the balance sheet date as per your G/L for which you received approval. For example, if in the 2013 EDR process (CoS or IRM) you received approval for the December 31, 2011 balances, the starting point for your entries below should be the adjustment column BG tor principal and columns BY for interest. This will allow for the correct starting point for the 2012 opening balance columns for both principal and interest.

Please refer to the footnotes for further instructions.

			2	2013		Projected Inter	rest on Dec-31-1	2 Balances	2.1.7 RRR	
Account Descriptions	Account Number	Principal Disposition during 2013 - instructed by Board	Interest Disposition during 2013 - instructed by Board		Balances as of Dec	Projected Interest from Jan 1, 2013 Pro to December 31, 2013 on Dec 31 2012 12 balance adjusted for disposition 12 b during 2013 3	13 to April 30, 2013 on Dec 31 -	Total Claim	As of Dec 31-12	Variance RRR vs. 2012 Balance (Principal + Interest)
Group 1 Accounts										
LV Variance Account	1550			40,703	(4,450)	598	199	37,051	36,254	
RSVA - Wholesale Market Service Charge	1580			(1,053,558)	(17,902)	(15,487)	(5,162)	(1,092,110)	(1,071,460)	
RSVA - Retail Transmission Network Charge	1584			475,152	5,477	6,985	2,328	489,942	480,628	(1
RSVA - Retail Transmission Connection Charge	1586			420,030		6,174	2,058	431,072	422,837	(2
RSVA - Power (excluding Global Adjustment)	1588			(723,985)	(46,757)	(10,643)	(3,548)	(784,932)	(770,742)	
RSVA - Global Adjustment	1589			977,333		14,367	4,789	1,037,057	1,017,901	
Recovery of Regulatory Asset Balances	1590			2	(3)	0	0	(0)		
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>5</sup>	1595			27,302		401	134	39,454	38,919	(0
Disposition and Recovery/Refund of Regulatory Balances (2009) <sup>5</sup>	1595			755,003	20,540	11,099	3,700	790,341	775,543	
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>5</sup>	1595			28,332	0	208	139	28,679	28,332	
Disposition and Recovery/Refund of Regulatory Balances (2011) <sup>5</sup>	1595			0	0	0	0	0		1
Group 1 Sub-Total (including Account 1589 - Global Adjustment) Group 1 Sub-Total (excluding Account 1589 - Global Adjustment)		0	(	946,315 (31,019)	(28,669)	13,703 (664)	4,637 (152)	976,553 (60,503)	958,212 (59,689)	(2 (2
RSVA - Global Adjustment	1589	0	(	977,333	40,568	14,367	4,789	1,037,057	1,017,901	'
Deferred Payments in Lieu of Taxes	1562			(10,917)	8,245	0		(2,672)	(2,672)	
Total of Group 1 and Account 1562		0	(	935,398	20,144	13,703	4,637	973,881	955,540	(2
Special Purpose Charge Assessment Variance Account <sup>4</sup>	1521									
LRAM Variance Account <sup>6</sup>	1568			0	0			0		
Total including Accounts 1562 and 1568		0	(	935,398	20,144	13,703	4.637	973,881	955.540	G



# Incentive Regulation Model for 2014 Filers

Halton Hills Hydro Inc. - Town of Halton

In the green shaded cells, enter the most recent Board Approved volumetric forecast. If there is a material difference between the latest Board-approved volumetric forecast actual volumetric data, use the most recent 12-month actual data. Do not enter data for the MicroFit class.

### **Rate Class**

RESIDENTIAL - TIME OF USE
GENERAL SERVICE LESS THAN 50 KW
GENERAL SERVICE 50 TO 999 KW
GENERAL SERVICE 1,000 TO 4,999 KW - INTERVAL METERS
UNMETERED SCATTERED LOAD
SENTINEL LIGHTING
STREET LIGHTING
microfit

			Billed kWh for	Estimated kW for
Unit	Metered kWh	Metered kW	Non-RPP Customers	Non-RPP Customers
\$/kWh	210,212,474		22,198,437	0
\$/kWh	54,285,767		4,820,576	0
\$/kW	117,338,024	328,299	98,481,804	275,541
\$/kW	108,192,394	293,909	108,192,394	293,909
\$/kWh	838,540		838,540	0
\$/kW	380,342	810	380,342	810
\$/kW	2,778,881	7,820	2,778,881	7,820

Total	494,026,422	630,838	237,690,974	578,080

### **Threshold Test**

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

\$973,88
\$976,55
0.002



In the green shaded cells, enter the most recent Board Approved volumetric forecast. If theret and the most recent 12-month actual volumetric data, use the most recent 12-month actual data. Do not enter data for the N

#### **Rate Class**

RESIDENTIAL - TIME OF USE
GENERAL SERVICE LESS THAN 50 KW
GENERAL SERVICE 50 TO 999 KW
GENERAL SERVICE 1,000 TO 4,999 KW - INTERVAL METERS
UNMETERED SCATTERED LOAD
SENTINEL LIGHTING
STREET LIGHTING
microfit

	Distribution	1590 Recovery	-	1595 Recovery	1595 Recovery	1595 Recovery	1568 LRAM Variance Account Class
Unit	Revenue <sup>1</sup>	Share Proportion*	Share Proportion (2008) <sup>2</sup>	Share Proportion (2009) <sup>2</sup>	Share Proportion (2010) <sup>2</sup>	Share Proportion (2011) <sup>2</sup>	Allocation (\$ amounts)
\$/kWh	5,280,540	42.40%	42.40%	42.40%	42.40%	42.40%	
\$/kWh	991,335	11.00%	11.00%	11.00%	11.00%	11.00%	
\$/kW	1,193,153	23.80%	23.80%	23.80%	23.80%	23.80%	
\$/kW	772,817	21.90%	21.90%	21.90%	21.90%	21.90%	
\$/kWh	17,268	0.20%	0.20%	0.20%	0.20%	0.20%	
\$/kW	25,175	0.10%	0.10%	0.10%	0.10%	0.10%	
\$/kW	341,198	0.60%	0.60%	0.60%	0.60%	0.60%	

Total	8,621,486	100.00%	100.00%	100.00%	100.00%	100.00%	0
•						Balance as per Sheet 5	0

Variance

### Threshold Test

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



# Incentive Regulation Model for 2014 Filers

Halton Hills Hydro Inc. - Town of Halton Hills

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

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

% of Total % of Total non-Distribution **Rate Class** RPP kWh 1584 1588\* % of Total kWh Revenue 1550 1580 1586 **RESIDENTIAL - TIME OF USE** 42.6% 9.3% 61.2% 15,766 (464,702)208,474 183,425 (333,995)2.0% 4,071 53,837 47,368 GENERAL SERVICE LESS THAN 50 KW 11.0% 11.5% (120,006)(86,252)**GENERAL SERVICE 50 TO 999 KW** 23.8% 41.4% 13.8% 8,800 (259,391)116,368 102,385 (186,432)GENERAL SERVICE 1,000 TO 4,999 KW -21.9% 45.5% 9.0% (239,173)107,298 94,405 (171,901)8,114 INTERVAL METERS UNMETERED SCATTERED LOAD 0.2% 0.4% 0.2% 63 (1.854)832 732 (1,332)0.1% 29 377 SENTINEL LIGHTING 0.2% 0.3% (841)332 (604)208 STREET LIGHTING 0.6% 1.2% 4.0% (6,143)2,756 2,425 (4,415)0 0 0 0 0 0 0 microFIT Total 100.0% 100.0% 100.0% 37,051 (1,092,110) 489,942 431,072 (784,932)

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



No input required. This workshseet alloc EDDVAR Report dated July 31, 2009

## **Allocation of Group 1 Account**

Rete Class	4500.04	4500	1595	1595	1595	1595	4500	4500
Rate Class	1588 GA	1590	(2008)	(2009)	(2010)	(2011)	1562	1568
RESIDENTIAL - TIME OF USE	96,853	(0)	16,729	335,104	12,160	0	(1,637)	0
GENERAL SERVICE LESS THAN 50 KW	21,032	(0)	4,340	86,937	3,155	0	(307)	0
GENERAL SERVICE 50 TO 999 KW	429,681	(0)	9,390	188,101	6,826	0	(370)	0
GENERAL SERVICE 1,000 TO 4,999 KW - INTERVAL METERS	472,048	(0)	8,641	173,085	6,281	0	(240)	0
UNMETERED SCATTERED LOAD	3,659	(0)	79	1,581	57	0	(5)	0
SENTINEL LIGHTING	1,659	(0)	39	790	29	0	(8)	0
STREET LIGHTING	12,124	(0)	237	4,742	172	0	(106)	0
microFIT	0	0	0	0	0	0	0	0
Total	1,037,057	(0)	39,454	790,341	28,679	0	(2,672)	0

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



# Incentive Regulation Model for 2014 Filers

# Halton Hills Hydro Inc. - Town of Halton

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

Please indicate the Rate Rider Recovery Period (in years)

1

Rate Class	Unit	Billed kWh	Billed kW	Balance of Accounts Allocated by kWh/kW (RPP) or Distribution	Deferral/Variance Account Rate Rider	Allocation of Balance in Account 1588 Global	Billed kWh or Estimated kW for Non-RPP	Global Adjustment Rate Rider
RESIDENTIAL - TIME OF USE	\$/kWh	210,212,474		(28,676)	(0.0001)	96,853	22,198,437	0.0044
GENERAL SERVICE LESS THAN 50 KW	\$/kWh	54,285,767		(6,856)	(0.0001)	21,032	4,820,576	0.0044
GENERAL SERVICE 50 TO 999 KW	\$/kW	117,338,024	328,299	(14,323)	(0.0436)	429,681	275,541	1.5594
GENERAL SERVICE 1,000 TO 4,999 KW - INTERVAL METERS	\$/kW	108,192,394	293,909	(13,491)	(0.0459)	472,048	293,909	1.6061
UNMETERED SCATTERED LOAD	\$/kWh	838,540		152	0.0002	3,659	838,540	0.0044
SENTINEL LIGHTING	\$/kW	380,342	810	143	0.1768	1,659	810	2.0487
STREET LIGHTING	\$/kW	2,778,881	7,820	(124)	(0.0159)	12,124	7,820	1.5504
microFIT								
Total		494,026,422	630,838	(63,175)		1,037,057	28,435,634	



# Incentive Regulation Model for 2014 Filers

# Halton Hills Hydro Inc. - Town of Halton

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

The Price Escalator has been set at the 2013 values and will be updated by Board staff. The Stretch Factor Value may be updated by Board staff.

Price Escalator 1.60% Choose Stretch Factor Group III

Productivity Factor 0.72% Associated Stretch Factor Value 0.40%

Price Cap Index 0.48%

Rate Class	Current MFC	MFC Adjustment from R/C Model	Current Volumetric Charge	DVR Adjustment from R/C Model	Price Cap Index to be Applied to MFC and DVR	Proposed MFC	Proposed Volumetric Charge
RESIDENTIAL - TIME OF USE	12.31		0.0116		0.48%	12.37	0.0117
GENERAL SERVICE LESS THAN 50 KW	26.63		0.0083		0.48%	26.76	0.0083
GENERAL SERVICE 50 TO 999 KW	75.00		3.3447		0.48%	75.36	3.3608
GENERAL SERVICE 1,000 TO 4,999 KW - INTERVAL METERS	174.14		3.0663		0.48%	174.98	3.0810
UNMETERED SCATTERED LOAD	6.53		0.0043		0.48%	6.56	0.0043
SENTINEL LIGHTING	4.90		18.5443		0.48%	4.92	18.6333
STREET LIGHTING	2.15		29.0928		0.48%	2.16	29.2324
microFIT	5.40					5.40	



# Incentive Regulation Model for 2014 Filers

Halton Hills Hydro Inc. - Town of Halton Hills

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

UNIT RATE

### **ALLOWANCES**

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

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

kW	########
%	########

### **SPECIFIC SERVICE CHARGES**

### **APPLICATION**

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

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

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

### **Customer Administration**

Arrears certificate	
Statement of Account	
Pulling Post Dated Cheques	
Duplicate Invoices for previous billing	
Request for other billing information	
Easement Letter	
Income Tax Letter	
Notification charge	
Account History	
Credit Reference/credit check (plus credit agency costs)	
Returned cheque (plus bank charges)	
Charge to certify cheque	
Legal letter charge	
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	
Special meter reads	
Meter dispute charge plus Measurement Canada fees (if meter found correct)	

\$ 15.00
\$ 15.00
\$ 30.00
\$ 30.00
\$ 30.00

2

### Non-Payment of Account

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

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

Install/Remove load control device – during regular hours
Install/Remove load control device – after regular hours
Service call – customer owned equipment
Service call – after regular hours
Temporary Service – Install & remove – overhead – no transformer
Temporary service installation and removal – underground – no transformer
Temporary Service Install & Remove – Overhead – With Transformer
Specific Charge for Access to the Power Poles - \$/pole/year
Interval Meter Interrogation

i	65.00
i	185.00
i	30.00
i	165.00
;	500.00
i	300.00
;	1,000.00
i	22.35
i	20.00

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

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

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

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

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

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

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

### **LOSS FACTORS**

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

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



# Incentive Regulation Model for 2014 Filers

Halton Hills Hydro Inc. - Town of Halton Hills

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

## **RESIDENTIAL - TIME OF USE SERVICE CLASSIFICATION**

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	12.37
Rate Rider for Recovery of Residual Historical Smart Meter Costs - effective July 1, 2012 - April 30,		
2016	\$	1.31
Rate Rider for Recovery of Stranded Meter Assets - effective July 1, 2012 - April 30, 2016	\$	1.13
Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.01170
Low Voltage Service Rate	\$/kWh	0.00120
Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kWh	(0.00010)
Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kWh	0.00440
Retail Transmission Rate - Network Service Rate	\$/kWh	0.00710
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.00520
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.00440
	• •	

Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

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

MONTHLY RATES	AND CHARGES -	. Delivery	Component
		. Delivei v	COLLIDOLIGIE

Service Charge	\$	26.76
Rate Rider for Recovery of Residual Historical Smart Meter Costs - effective July 1, 2012 - April 30,	•	
2016	\$	1.38
Rate Rider for Recovery of Stranded Meter Assets - effective July 1, 2012 - April 30, 2016	\$	1.46
Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	, \$	0.79
Distribution Volumetric Rate	\$/kWh	0.00830
Low Voltage Service Rate	\$/kWh	0.00110
Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kWh	(0.00010)
Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015	77	(0.000=0)
Applicable only for Non-RPP Customers	\$/kWh	0.00440
Retail Transmission Rate - Network Service Rate	\$/kWh	0.00640
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.00490
	7,	0.00
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.00440
	• • • • • • • • • • • • • • • • • • • •	· <del>-</del>

Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

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

MONTHLY RATES AND CHARGES -	Delivery	Component
-----------------------------	----------	-----------

Service Charge	\$	75.36
Distribution Volumetric Rate	\$/kW	3.36080
Low Voltage Service Rate	\$/kW	0.47340
Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kW	(0.04360)
Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kW	1.55940
Retail Transmission Rate - Network Service Rate	\$/kW	2.77110
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	2.09940
MONTHLY RATES AND CHARGES - Regulatory Component		

Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# GENERAL SERVICE 1,000 TO 4,999 KW - INTERVAL METERS SERVICE CLASSIFICATIC

MONTHLY RATES AND CHARGES - Delivery Component		
Service Charge	\$	174.98
Distribution Volumetric Rate	\$/kW	3.08100
Low Voltage Service Rate	\$/kW	0.47340
Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kW	(0.04590)
Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kW	1.60610
Retail Transmission Rate - Network Service Rate	\$/kW	2.77110
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	2.09940
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.00440

\$/kWh

0.00120

0.25

Rural Rate Protection Charge

Standard Supply Service - Administrative Charge (if applicable)

## **UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION**

MONTHLY RATES AND CHARGES - Delivery Com
--

Service Charge	\$	6.56
Distribution Volumetric Rate	\$/kWh	0.00430
Low Voltage Service Rate	\$/kWh	0.00110
Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kWh	0.00020
Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kWh	0.00440
Retail Transmission Rate - Network Service Rate	\$/kWh	0.00640
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.00490
MONITHI V DATES AND CHARGES Populatory Component		

Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

## SENTINEL LIGHTING SERVICE CLASSIFICATION

	MONTHLY RATES AN	<b>ID CHARGES - Deliver</b>	/ Component
--	------------------	-----------------------------	-------------

Service Charge (per connection)	\$	4.92
Distribution Volumetric Rate	\$/kW	18.63330
Low Voltage Service Rate	\$/kW	0.34080
Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kW	0.17680
Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kW	2.04870
Retail Transmission Rate - Network Service Rate	\$/kW	1.97680
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.51140
MONTHLY DATES AND CHARGES Populatory Component		

Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# STREET LIGHTING SERVICE CLASSIFICATION

MONTHLY RATES AND CHARGES - Delivery Component
--

Service Charge (per connection)	\$	2.16
Distribution Volumetric Rate	\$/kW	29.23240
Low Voltage Service Rate	\$/kW	0.33380
Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kW	(0.01590)
Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kW	1.55040
Retail Transmission Rate - Network Service Rate	\$/kW	1.96780
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.48050
MONTHLY PATES AND CHAPGES Populatory Component		

Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

## **MICROFIT SERVICE CLASSIFICATION**

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$ 5.40
MONTHLY DATES AND SHADOES. Describetors Construent	



# Incentive Regulation Model for 2014 Filers

Halton Hills Hydro Inc. - Town of Halton Hills

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

Current Rates Proposed Rates

Rate Description	Unit	Amount	Rate Description	Unit	Amount
RESIDENTIAL - TIME OF USE			RESIDENTIAL - TIME OF USE		
Service Charge	\$	12.31	Service Charge	\$	12.37
Rate Rider for Recovery of Residual Historical Smart Meter Costs - effective July 1, 2012 - April 30, 2016	\$	1.31	Rate Rider for Recovery of Residual Historical Smart Meter Costs - effective July 1, 2012 - April 30, 2016	\$	1.31
Rate Rider for Recovery of Stranded Meter Assets - effective July 1, 2012 - April 30, 2016	\$	1.13	Rate Rider for Recovery of Stranded Meter Assets - effective July 1, 2012 - April 30, 2016	\$	1.13
Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	\$	0.79	Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.01160	Distribution Volumetric Rate	\$/kWh	0.01170
Low Voltage Service Rate	\$/kWh	0.00120	Low Voltage Service Rate	\$/kWh	0.00120
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) - effective until April 30, 2014 Applicable only for Non-RPP Customers	\$/kWh	0.00120	Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kWh	(0.00010)
Rate Rider for Disposition of Deferral/Variance Accounts (2012) - effective until April 30, 2014	\$/kWh	(0.00180)	Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015 Applicable only for Non-RPP Customers	\$/kWh	0.00440
Rate Rider for Recovery of Lost Revenue Adjustment Mechanism (LRAM)/Shared Savings Mechanism (SSM) Recovery (2012) - effectiv	•				
until April 30, 2014	\$/kWh	0.00070	Retail Transmission Rate - Network Service Rate	\$/kWh	0.00710
			Retail Transmission Rate - Line and Transformation Connection		
Retail Transmission Rate - Network Service Rate	\$/kWh	0.00670	Service Rate	\$/kWh	0.00520
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.00490	Wholesale Market Service Rate	\$/kWh	0.00440
Wholesale Market Service Rate	\$/kWh	0.00440	Rural Rate Protection Charge	\$/kWh	0.00120
Rural Rate Protection Charge	\$/kWh	0.00120	Standard Supply Service - Administrative Charge (if applicable)	\$	0.25
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25			
GENERAL SERVICE LESS THAN 50 KW			GENERAL SERVICE LESS THAN 50 KW		
Service Charge	\$	26.63	Service Charge	\$	26.76
Rate Rider for Recovery of Residual Historical Smart Meter Costs - effective July 1, 2012 - April 30, 2016	\$	1.38	Rate Rider for Recovery of Residual Historical Smart Meter Costs - effective July 1, 2012 - April 30, 2016	\$	1.38
Rate Rider for Recovery of Stranded Meter Assets - effective July 1, 2012 - April 30, 2016	\$	1.46	Rate Rider for Recovery of Stranded Meter Assets - effective July 1, 2012 - April 30, 2016	\$	1.46
Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	\$	0.79	Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.00830	Distribution Volumetric Rate	\$/kWh	0.00830
Low Voltage Service Rate	\$/kWh	0.00110	Low Voltage Service Rate	\$/kWh	0.00110
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) - effective until April 30, 2014 Applicable only for Non-RPP Customers	\$/kWh	0.00020	Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kWh	(0.00010)
Rate Rider for Disposition of Deferral/Variance Accounts (2012) - effective until April 30, 2014	\$/kWh	(0.00180)	Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015 Applicable only for Non-RPP Customers	\$/kWh	0.00440
Rate Rider for Recovery of Lost Revenue Adjustment Mechanism (LRAM)/Shared Savings Mechanism (SSM) Recovery (2012) - effectiv until April 30, 2014	e \$/kWh	0.00070	Retail Transmission Rate - Network Service Rate	\$/kWh	0.00640
Retail Transmission Rate - Network Service Rate	\$/kWh	0.00600	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.00490
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.00460	Wholesale Market Service Rate	\$/kWh	0.00440
Wholesale Market Service Rate	\$/kWh	0.00440	Rural Rate Protection Charge	\$/kWh	0.00120
Rural Rate Protection Charge	\$/kWh	0.00120	Standard Supply Service - Administrative Charge (if applicable)	\$	0.25
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25			



# Incentive Regulation Model for 2014 Filers

Halton Hills Hydro Inc. - Town of Halton Hills

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

Current Rates			Proposed Rates		
GENERAL SERVICE 50 TO 999 KW			GENERAL SERVICE 50 TO 999 KW		
Service Charge	\$	75.00	Service Charge	\$	75.36
Distribution Volumetric Rate	\$/kW	3.34470	Distribution Volumetric Rate	\$/kW	3.36080
Low Voltage Service Rate	\$/kW	0.47340	Low Voltage Service Rate	\$/kW	0.47340
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) - effective until April 30, 2014 Applicable only for Non-RPP Customers	\$/kW	1.58170	Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kW	(0.04360)
Rate Rider for Disposition of Deferral/Variance Accounts (2012) - effective until April 30, 2014	\$/kW	(0.70630)	Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015 Applicable only for Non-RPP Customers	\$/kW	1.55940
Rate Rider for Recovery of Lost Revenue Adjustment Mechanism (LRAM)/Shared Savings Mechanism (SSM) Recovery (2012) - effective until April 30, 2014	\$/kW	0.04900	Retail Transmission Rate - Network Service Rate	\$/kW	2.77110
Retail Transmission Rate - Network Service Rate	\$/kW	2.60310	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	2.09940
Retail Transmission Rate - Line and Transformation Connection					
Service Rate	\$/kW	1.96200	Wholesale Market Service Rate	\$/kWh	0.00440
Wholesale Market Service Rate	\$/kWh	0.00440	Rural Rate Protection Charge	\$/kWh	0.00120
Rural Rate Protection Charge	\$/kWh	0.00120	Standard Supply Service - Administrative Charge (if applicable)	\$	0.25
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25			
GENERAL SERVICE 1,000 TO 4,999 KW - INTERVAL			GENERAL SERVICE 1,000 TO 4,999 KW - INTERVAL		
Service Charge	\$	174.14	Service Charge	\$	174.98
Distribution Volumetric Rate	\$/kW	3.06630	Distribution Volumetric Rate	\$/kW	3.08100
Low Voltage Service Rate	\$/kW	0.47340	Low Voltage Service Rate	\$/kW	0.47340
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) - effective until April 30, 2014 Applicable only for Non-RPP Customers	\$/kW	1.95300	Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kW	(0.04590)
Rate Rider for Disposition of Deferral/Variance Accounts (2012) - effective until April 30, 2014	\$/kW	(0.74090)	Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015 Applicable only for Non-RPP Customers	\$/kW	1.60610
Rate Rider for Recovery of Lost Revenue Adjustment Mechanism (LRAM)/Shared Savings Mechanism (SSM) Recovery (2012) - effective until April 30, 2014	\$/kW	0.01080	Retail Transmission Rate - Network Service Rate	\$/kW	2.77110
Retail Transmission Rate - Network Service Rate	\$/kW	2.60310	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	2.09940
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.96200	Wholesale Market Service Rate	\$/kWh	0.00440
Wholesale Market Service Rate	\$/kWh	0.00440	Rural Rate Protection Charge	\$/kWh	0.00120
Rural Rate Protection Charge	\$/kWh	0.00120	Standard Supply Service - Administrative Charge (if applicable)	\$	0.25
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25		*	
UNMETERED SCATTERED LOAD	•		UNMETERED SCATTERED LOAD		
Service Charge	\$	6.53	Service Charge	\$	6.56
Distribution Volumetric Rate	\$/kWh	0.00430	Distribution Volumetric Rate	\$/kWh	0.00430
Low Voltage Service Rate	\$/kWh	0.00110	Low Voltage Service Rate	\$/kWh	0.00110
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) - effective until April 30, 2014 Applicable only for Non-RPP Customers	\$/kWh	0.00530	Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kWh	0.00020
Rate Rider for Disposition of Deferral/Variance Accounts (2012) - effective until April 30, 2014	\$/kWh	(0.00160)	Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015 Applicable only for Non-RPP Customers	\$/kWh	0.00440
Retail Transmission Rate - Network Service Rate	\$/kWh	0.00600	Retail Transmission Rate - Network Service Rate	\$/kWh	0.00640
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.00460	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.00490
Wholesale Market Service Rate	\$/kWh	0.00440	Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120	Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25	Standard Supply Service - Administrative Charge (if applicable)	\$	0.25



### Incentive Regulation Model for 2014 Filers

Halton Hills Hydro Inc. - Town of Halton Hills

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

Current Rates Proposed Rates

SENTINEL LIGHTING			SENTINEL LIGHTING		
Service Charge (per connection)	\$	4.90	Service Charge (per connection)	\$	4.92
Distribution Volumetric Rate	\$/kW	18.54430	Distribution Volumetric Rate	\$/kW	18.63330
Low Voltage Service Rate	\$/kW	0.34080	Low Voltage Service Rate	\$/kW	0.34080
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) - effective until April 30, 2014 Applicable only for Non-RPP Customers	\$/kW	18.24820	Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kW	0.17680
Rate Rider for Disposition of Deferral/Variance Accounts (2012) - effective until April 30, 2014	\$/kW	(0.74380)	Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015 Applicable only for Non-RPP Customers	\$/kW	2.04870
Retail Transmission Rate - Network Service Rate	\$/kW	1.85700	Retail Transmission Rate - Network Service Rate	\$/kW	1.97680
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.41250	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.51140
Wholesale Market Service Rate	\$/kWh	0.00440	Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120	Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25	Standard Supply Service - Administrative Charge (if applicable)	\$	0.25
STREET LIGHTING			STREET LIGHTING		
Service Charge (per connection)	\$	2.15	Service Charge (per connection)	\$	2.16
Distribution Volumetric Rate	\$/kW	29.09280	Distribution Volumetric Rate	\$/kW	29.23240
Low Voltage Service Rate	\$/kW	0.33380	Low Voltage Service Rate	\$/kW	0.33380
Rate Rider for Disposition of Global Adjustment Sub-Account (2012) - effective until April 30, 2014 Applicable only for Non-RPP Customers	\$/kW	0.25860	Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kW	(0.01590)
Rate Rider for Disposition of Deferral/Variance Accounts (2012) - effective until April 30, 2014	\$/kW	(0.07540)	Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015 Applicable only for Non-RPP Customers	\$/kW	1.55040
Retail Transmission Rate - Network Service Rate	\$/kW	1.84850	Retail Transmission Rate - Network Service Rate	\$/kW	1.96780
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.38360	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.48050
Wholesale Market Service Rate	\$/kWh	0.00440	Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120	Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25	Standard Supply Service - Administrative Charge (if applicable)	\$	0.25
microFIT			microFIT		
Service Charge	\$	5.40	Service Charge	\$	5.40



## Incentive Regulation Model for 2014 Filers

Halton Hills Hydro Inc. - Town of Halton Hills

The following is a complete Tariff Schedule based on the information entered in this model. Pressing the button on the right hand side will transfer the tariff schedule to a new file.

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

Effective and Implementation Date May 01, 2014

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

EB-2013-0136

#### **RESIDENTIAL - TIME OF USE SERVICE CLASSIFICATION**

This classification applies to an account taking electricity at 750 voits of less where the electricity is used exclusively in a separate metered living accommodation. Customers shall be residing in single-dwelling units that consist of a detached house or one unit of a semi-detached, duplex, triplex or quadruplex house, with a residential zoning

Separately metered dwellings within a town house complex or apartment building also qualify as residential customers. The customer will be supplied at one service entrance only. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

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

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

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

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

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

Service Charge	\$	12.37
Rate Rider for Recovery of Residual Historical Smart Meter Costs - effective July 1, 2012 - April 30, 2016	\$	1.31
Rate Rider for Recovery of Stranded Meter Assets - effective July 1, 2012 - April 30, 2016	\$	1.13
Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.01170
Low Voltage Service Rate	\$/kWh	0.00120
Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kWh	(0.00010)
Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kWh	0.00440
Retail Transmission Rate - Network Service Rate	\$/kWh	0.00710

Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.00520

Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

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

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

#### **APPLICATION**

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

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

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

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

Service Charge	\$	26.76
Rate Rider for Recovery of Residual Historical Smart Meter Costs - effective July 1, 2012 - April 30, 2016	\$	1.38
Rate Rider for Recovery of Stranded Meter Assets - effective July 1, 2012 - April 30, 2016	\$	1.46
Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.00830
Low Voltage Service Rate	\$/kWh	0.00110
Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kWh	(0.00010)
Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kWh	0.00440
Retail Transmission Rate - Network Service Rate	\$/kWh	0.00640
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.00490

Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

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

This classification applies to a non-residential customer with an average peak demand equal to or greater than 50 kW, but less than 1,000 kW. For a new customer without prior billing history, the peak demand will be based on 90% of the proposed capacity or installed transformer. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

Carrian Charan

Wholesale Market Service Rate

Standard Supply Service - Administrative Charge (if applicable)

Rural Rate Protection Charge

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

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

Service Charge	\$	75.36
Distribution Volumetric Rate	\$/kW	3.36080
Low Voltage Service Rate	\$/kW	0.47340
Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kW	(0.04360)
Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kW	1.55940
Retail Transmission Rate - Network Service Rate	\$/kW	2.77110
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	2.09940
MONTHLY RATES AND CHARGES - Regulatory Component		

0.00440

0.00120

0.25

\$/kWh

\$/kWh

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

This classification applies to a non-residential customer with an average peak demand equal to or greater than 1,000 kW over the past twelve months, or is forecast to be equal to or greater than 1,000 kW, but less than 5,000 kW. For a new customer without prior billing history, the peak demand will be based on 90% of the installed transformer. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

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

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

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

Service Charge	\$	174.98
Distribution Volumetric Rate	\$/kW	3.08100
Low Voltage Service Rate	\$/kW	0.47340
Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kW	(0.04590)
Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kW	1.60610
Retail Transmission Rate - Network Service Rate	\$/kW	2.77110
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	2.09940

Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

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

#### **APPLICATION**

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

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

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

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

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

Service Charge	\$	6.56
Distribution Volumetric Rate	\$/kWh	0.00430
Low Voltage Service Rate	\$/kWh	0.00110
Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kWh	0.00020
Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kWh	0.00440
Retail Transmission Rate - Network Service Rate	\$/kWh	0.00640
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.00490

Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### SENTINEL LIGHTING SERVICE CLASSIFICATION

This classification refers to accounts that are an unmetered lighting load supplied to a sentinel light. Further servicing

#### **APPLICATION**

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

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

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

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

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

Service Charge (per connection)	\$	4.92
Distribution Volumetric Rate	\$/kW	18.63330
Low Voltage Service Rate	\$/kW	0.34080
Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kW	0.17680
Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kW	2.04870
Retail Transmission Rate - Network Service Rate	\$/kW	1.97680
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.51140

Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### STREET LIGHTING SERVICE CLASSIFICATION

All services supplied to street lighting equipment owned by or operated for the intufficiality, the Region of the Province of Ontario shall be classified as Street Lighting Service. Street Lighting plant, facilities, or equipment owned by the customer are subject to the Electrical Safety Authority (ESA) requirements and Halton Hills Hydro specifications. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

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

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

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

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

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

Service Charge (per connection)	\$	2.16
Distribution Volumetric Rate	\$/kW	29.23240
Low Voltage Service Rate	\$/kW	0.33380
Rate Rider for Deferral/Variance Account Disposition (2014) - effective until April 30, 2015	\$/kW	(0.01590)
Rate Rider for Global Adjustment Sub-Account Disposition (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kW	1.55040
Retail Transmission Rate - Network Service Rate	\$/kW	1.96780
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.48050

Wholesale Market Service Rate	\$/kWh	0.00440
Rural Rate Protection Charge	\$/kWh	0.00120
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### MICROFIT SERVICE CLASSIFICATION

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

#### **APPLICATION**

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

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

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

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

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

Service Charge \$ 5.40

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

#### **ALLOWANCES**

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)

#### SPECIFIC SERVICE CHARGES

#### **APPLICATION**

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

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

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

#### **Customer Administration**

Arrears	certificate	\$ 15.00
Stateme	nt of Account	\$ 15.00
Pulling F	Post Dated Cheques	\$ 15.00
Duplicate	e Invoices for previous billing	\$ 15.00
Request	for other billing information	\$ 15.00
Easeme	nt Letter	\$ 15.00
Income 7	Tax Letter	\$ 15.00
Notificat	ion charge	\$ 15.00
Account	History	\$ 15.00
Credit R	eference/credit check (plus credit agency costs)	\$ 15.00
Returne	d cheque (plus bank charges)	\$ 15.00
Charge t	to certify cheque	\$ 15.00
Legal let	tter charge	\$ 15.00
Account	set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$ 30.00
Special i	meter reads	\$ 30.00
Meter di	spute charge plus Measurement Canada fees (if meter found correct)	\$ 30.00

#### **Non-Payment of Account**

Late Payment – per month	%	1.50
Late Payment – per annum	%	19.56
Collection of account charge – no disconnection	\$	30.00
Collection of account charge – no disconnection – after regular hours	\$	165.00
Disconnect/Reconnect at meter – during regular hours	\$	65.00
Disconnect/Reconnect at meter – after regular hours	\$	185.00
Disconnect/Reconnect at pole – during regular hours	\$	185.00
Disconnect/Reconnect at pole – after regular hours	\$	415.00
Install/Remove load control device – during regular hours	\$	65.00

Install/Remove load control device – after regular hours	\$ 185.00
Service call – customer owned equipment	\$ 30.00
Service call – after regular hours	\$ 165.00
Temporary Service – Install & remove – overhead – no transformer	\$ 500.00
Temporary service installation and removal – underground – no transformer	\$ 300.00
Temporary Service Install & Remove – Overhead – With Transformer	\$ 1,000.00
Specific Charge for Access to the Power Poles - \$/pole/year	\$ 22.35
Interval Meter Interrogation	\$ 20.00

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

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

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

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

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

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

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

#### **LOSS FACTORS**

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

l otal Loss Factor – Secondary Metered Customer < 5,000 kW	1.0602
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.0496

Halton Hills Hydro Inc. EB-2013-0136 2014 IRM Electricity Distribution Rate Application Filed: September 27. 2013 Appendix C

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Halton Hills Hydro Inc. EB-2013-0136 2014 IRM Electricity Distribution Rate Application Filed: September 27. 2013 Appendix C

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Version 1.1

<b>Utility Name</b>	Halton Hills Hydro Inc.	
Service Territory Name	Town of Halton Hills	
Assigned EB Number	EB-2013-0136	
Name and Title	David J. Smelsky, Chief Financial	Officer
Phone Number	519-853-3700 ext. 208	
Email Address	dsmelsky@haltonhillshydro.com	
Date	September-27-13	
Last COS Re-based Year	2012	

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

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



Enter your 2013 Base Monthly Fixed Charge and Distribution Volumetric Charge into columns labeled "Rate ReBal Base Service Charge" and "Rate ReBal Base Distribution Volumetric Rate kWh/kW" respectively.

#### Last COS Re-based Year was in 2012

Rate Group	Rate Class	Fixed Metric	Vol Metric	Re-based Billed Customers or Connections A	Re-based Billed kWh B	Re-based Billed kW C	Base Service Charge D	Rate ReBal Base Distribution Volumetric Rate kWh E	Rate ReBal Base Distribution Volumetric Rate kW F
RES	Residential - Time of Use	Customer	kWh	19,530	210,212,474		12.31	0.0116	
GSLT50	General Service Less Than 50 kW	Customer	kWh	1,694	54,285,767		26.63	0.0083	
GSGT50	General Service 50 to 999 kW	Customer	kW	176	117,338,024	328,299	75.00		3.3447
GSGT50	General Service 1,000 to 4,999 kW - Interval Meters	Customer	kW	13	108,192,394	293,909	174.14		3.0663
USL	Unmetered Scattered Load	Connection	kWh	175	838,540		6.53	0.0043	
Sen	Sentinel Lighting	Connection	kW	175	380,342	810	4.90		18.5443
SL	Street Lighting	Connection	kW	4,474	2,778,881	7,820	2.15		29.0928
NA	Rate Class 8	NA	NA						
NA	Rate Class 9	NA	NA						
	Rate Class 10	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						
	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						
	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						

Rate ReBal



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

#### Last COS Re-based Year was in 2012

Rate Class	Re-based Billed Customers or Connections A	Re-based Billed kWh B	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
Residential - Time of Use	19,530	210,212,474	0	12.31	0.0116	0.0000
General Service Less Than 50 kW	1,694	54,285,767	0	26.63	0.0083	0.0000
General Service 50 to 999 kW	176	117,338,024	328,299	75.00	0.0000	3.3447
General Service 1,000 to 4,999 kW - Int	ten 13	108,192,394	293,909	174.14	0.0000	3.0663
Unmetered Scattered Load	175	838,540	0	6.53	0.0043	0.0000
Sentinel Lighting	175	380,342	810	4.90	0.0000	18.5443
Street Lighting	4,474	2,778,881	7,820	2.15	0.0000	29.0928



Calculating Re-Based Revenue from rates. No input re

#### Last COS Re-based Year was in 2013

Rate Class	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 - Time of Use	2,884,972	2,438,465	0	5,323,436
General Service Less Than 50 kW	541,335	450,572	0	991,907
General Service 50 to 999 kW	158,400	0	1,098,062	1,256,462
General Service 1,000 to 4,999 kW - Ir	27,166	0	901,213	928,379
Unmetered Scattered Load	13,713	3,606	0	17,319
Sentinel Lighting	10,290	0	15,021	25,311
Street Lighting	115,429	0	227,506	342,935
	3,751,304	2,892,642	2,241,801	8,885,748
•	Ō	P	Q	R



Calculating Re-Based Revenue from rates. No input re

#### Last COS Re-based Year was in 2013

Rate Class	Service Charge % Revenue K = G / J	Distribution Volumetric Rate % Revenue kWh L = H / J	Distribution Volumetric Rate % Revenue kW M = I / J	Total % Revenue N = J / R
Residential - Time of Use	54.2%	45.8%	0.0%	59.9%
General Service Less Than 50 kW	54.6%	45.4%	0.0%	11.2%
General Service 50 to 999 kW	12.6%	0.0%	87.4%	14.1%
General Service 1,000 to 4,999 kW - Ir	2.9%	0.0%	97.1%	10.4%
Unmetered Scattered Load	79.2%	20.8%	0.0%	0.2%
Sentinel Lighting	40.7%	0.0%	59.3%	0.3%
Street Lighting	33.7%	0.0%	66.3%	3.9%
				100.0%



This worksheet calculates the tax sharing amount.

Step 1: Press the Update Button (this will clear all input cells and reveal your latest cost of service re-basing year).

Step 2: In the green input cells below, please enter the information related to the last Cost of Service Filing.

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

For the 41544 year, enter any Tax Credits from the Cost of Service Tax Calculation (Positive #)		
Tax Related Amounts Forecast from Capital Tax Rate Changes	2012	2014
Taxable Capital	\$ 42,429,005	\$ 42,429,005
Deduction from taxable capital up to \$15,000,000	\$ 15,000,000	\$ 15,000,000
Net Taxable Capital	\$ 27,429,005	\$ 27,429,005
Rate	0.000%	0.000%
Ontario Capital Tax (Deductible, not grossed-up)	\$ -	\$ -
2. Tax Related Amounts Forecast from Income Tax Rate Changes Regulatory Taxable Income	\$ <b>2012</b> 306,779	\$ <b>2014</b> 306,779
Corporate Tax Rate	15.50%	15.50%
Tax Impact	\$ 47,551	\$ 47,551
Grossed-up Tax Amount	\$ 56,273	\$ 56,273
Tax Related Amounts Forecast from Capital Tax Rate Changes	\$ -	\$ -
Tax Related Amounts Forecast from Income Tax Rate Changes	\$ 56,273	\$ 56,273
Total Tax Related Amounts	\$ 56,273	\$ 56,273
Incremental Tax Savings		\$ -
Sharing of Tax Savings (50%)		\$ -



This worksheet calculates a tax change volumetric rate rider. No input required. The outputs in column Q and S are to be entered into Sheet 11 "Propos the 2014 IRM Rate Generator Model. Rate description should be entered as "Rate Rider for Tax Change".

Rate Class	Total Revenue \$ by Rate Class A	Total Revenue % by Rate Class B = A / \$H	Total Z-Factor Tax Change\$ by Rate Class C = \$I * B
Residential - Time of Use	\$5,323,436	59.91%	\$0
General Service Less Than 50 kW	\$991,907	11.16%	\$0
General Service 50 to 999 kW	\$1,256,462	14.14%	\$0
General Service 1,000 to 4,999 kW - Interval Met	\$928,379	10.45%	\$0
Unmetered Scattered Load	\$17,319	0.19%	\$0
Sentinel Lighting	\$25,311	0.28%	\$0
Street Lighting	\$342,935	3.86%	\$0
	\$8,885,748	100.00%	\$0
	Н		



This worksheet calculates a tax change volumetric rate ridsed Rates" of the 2014 IRM Rate Generator Model. Rate description sho

	Rate Class	Billed kWh D	Billed kW E	Distribution Volumetric Rate kWh Rate Rider F = C / D	Distribution Volumetric Rate kW Rate Rider G = C / E
1	Residential - Time of Use	210,212,474	0	\$0.0000	
	General Service Less Than 50 kW	54,285,767	0	\$0.0000	
	General Service 50 to 999 kW	117,338,024	328,299		\$0.0000
	General Service 1,000 to 4,999 kW - Interval I	108,192,394	293,909		\$0.0000
1	Unmetered Scattered Load	838,540	0	\$0.0000	
	Sentinel Lighting	380,342	810		\$0.0000
	Street Lighting	2,778,881	7,820		\$0.0000

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Halton Hills Hydro Inc. EB-2013-0136 2014 IRM Electricity Distribution Rate Application Filed: September 27, 2013 Appendix D

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10	Appendix D
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29	2014 RTSR MODEL_V4.0_20130927

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Halton Hills Hydro Inc. EB-2013-0136 2014 IRM Electricity Distribution Rate Application Filed: September 27, 2013 Appendix D

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Utility Name	Halton Hills Hydro Inc.	
Service Territory	Town of Halton Hills	
Assigned EB Number	EB-2013-0136	
Name and Title	David J. Smelsky, Chief Financial Officer	
Phone Number	519-853-3700 ext. 208	
Email Address	dsmelsky@haltonhillshydro.com	
Date	27-Sep-13	
Last COS Re-based Year	2012	

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

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1. Info 7. Current Wholesale

2. Table of Contents 8. Forecast Wholesale

3. Rate Classes 9. Adj Network to Current WS

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

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

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

13. Final 2013 RTS Rates



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

Rate Class	Unit	RTSR-Network	RTSR-Connection	
Residential - Time of Use General Service Less Than 50 kW General Service 50 to 999 kW General Service 1,000 to 4,999 kW - Interval Meters Unmetered Scattered Load Sentinel Lighting Street Lighting Choose Rate Class	When kwe	\$ 0.0067 \$ 0.0060 \$ 2.6031 \$ 0.0060 \$ 1.8570 \$ 1.8485	RTSR-Connection  \$ 0.0049 \$ 0.0046 \$ 1.9620 \$ 0.0046 \$ 1.4125 \$ 1.3836	
Choose Rate Class Choose Rate Class Choose Rate Class				



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

Rate Class	Unit	Non-Loss Adjusted Metered kWh	Non-Loss Adjusted Metered kW	Applicable Loss Factor	Load Factor	Loss Adjusted Billed kWh	Billed kW
Residential - Time of Use	kWh	213,056,238	-	1.0602		225,882,224	-
General Service Less Than 50 kW	kWh	56,947,445	-	1.0602		60,375,681	-
General Service 50 to 999 kW	kW	111,714,627	313,280		48.88%	111,714,627	313,280
General Service 1,000 to 4,999 kW - Interval Meters	kW	101,713,650	289,210		48.20%	101,713,650	289,210
Unmetered Scattered Load	kWh	892,761	-	1.0602		946,505	-
Sentinel Lighting	kW	972,429	656		203.17%	972,429	656
Street Lighting	kW	2,762,364	7,681		49.29%	2,762,364	7,681



Uniform Transmission Rates	Unit	Effective 2	January 1, 012	Effectiv	ve January 1, 2013	Effectiv	ve January 1, 2014
Rate Description		F	late		Rate		Rate
Network Service Rate	kW	\$	3.57	\$	3.63	\$	3.63
Line Connection Service Rate	kW	\$	0.80	\$	0.75	\$	0.75
Transformation Connection Service Rate	kW	\$	1.86	\$	1.85	\$	1.85
Hydro One Sub-Transmission Rates	Unit		January 1, 012	Effectiv	ve January 1, 2013	Effectiv	ve January 1, 2014
Rate Description		F	late		Rate		Rate
Network Service Rate	kW	\$	2.65	\$	3.18	\$	3.18
Line Connection Service Rate	kW	\$	0.64	\$	0.70	\$	0.70
Transformation Connection Service Rate	kW	\$	1.50	\$	1.63	\$	1.63
Both Line and Transformation Connection Service Rate	kW	\$	2.14	\$	2.33	\$	2.33
If needed , add extra host here (I)	Unit		January 1, 012	Effectiv	ve January 1, 2013	Effectiv	ve January 1, 2014
Rate Description		F	late		Rate		Rate
Network Service Rate	kW						
Line Connection Service Rate	kW						
Transformation Connection Service Rate	kW						
Both Line and Transformation Connection Service Rate	kW	\$	-	\$	-	\$	-
If needed , add extra host here (II)	Unit		January 1, 012	Effectiv	ve January 1, 2013	Effectiv	ve January 1, 2014
If needed , add extra host here (II)  Rate Description	Unit	2					ve January 1, 2014 Rate
•	Unit	2	012		2013		2014
Rate Description		2	012		2013		2014
Rate Description Network Service Rate	kW	2	012		2013		2014
Rate Description  Network Service Rate  Line Connection Service Rate	kW kW	2	012		2013		2014
Rate Description  Network Service Rate  Line Connection Service Rate  Transformation Connection Service Rate	kW kW kW	\$	one date	\$	Rate	\$	Rate  - ve January 1,
Rate Description  Network Service Rate  Line Connection Service Rate  Transformation Connection Service Rate  Both Line and Transformation Connection Service Rate	kW kW kW kW	\$	January 1, 012	\$ Effective	2013  Rate	\$ Effective	2014  Rate
Rate Description  Network Service Rate  Line Connection Service Rate  Transformation Connection Service Rate  Both Line and Transformation Connection Service Rate	kW kW kW kW	\$	one date	\$ Effective	Rate	\$ Effective	Rate  - ve January 1,
Rate Description  Network Service Rate  Line Connection Service Rate  Transformation Connection Service Rate  Both Line and Transformation Connection Service Rate  Hydro One Sub-Transmission Rate Rider 9A  Rate Description	kW kW kW kW	\$ Effective	January 1, 012	S	Rate  - ve January 1, 2013  Rate	\$ Effective	Rate  - ve January 1, 2014 Rate
Rate Description  Network Service Rate  Line Connection Service Rate  Transformation Connection Service Rate  Both Line and Transformation Connection Service Rate  Hydro One Sub-Transmission Rate Rider 9A  Rate Description  RSVA Transmission network – 4714 – which affects 1584	kW kW kW kW	\$  Effective 2  F	January 1, 012	\$ Effective \$	2013 Rate	\$ Effective  \$	2014  Rate  2014  Rate  0.1465
Rate Description  Network Service Rate  Line Connection Service Rate  Transformation Connection Service Rate  Both Line and Transformation Connection Service Rate  Hydro One Sub-Transmission Rate Rider 9A  Rate Description  RSVA Transmission network - 4714 - which affects 1584  RSVA Transmission connection - 4716 - which affects 1586	kW kW kW  Unit	\$  Effective 2  F	January 1, 012	\$ Effective \$	2013 Rate	\$ Effective \$ \$	2014  Rate
Rate Description  Network Service Rate  Line Connection Service Rate  Transformation Connection Service Rate  Both Line and Transformation Connection Service Rate  Hydro One Sub-Transmission Rate Rider 9A  Rate Description  RSVA Transmission network – 4714 – which affects 1584  RSVA Transmission connection – 4716 – which affects 1586  RSVA LV – 4750 – which affects 1550	kW kW kW  Unit  kW kW	\$  Effective 2  F  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$	January 1, 012	\$ \$ \$ \$ \$ \$	2013 Rate	\$ \$ \$ \$ \$ \$	2014  Rate  2014  Rate  0.1465  0.0667  0.0475
Rate Description  Network Service Rate  Line Connection Service Rate  Transformation Connection Service Rate  Both Line and Transformation Connection Service Rate  Hydro One Sub-Transmission Rate Rider 9A  Rate Description  RSVA Transmission network - 4714 - which affects 1584  RSVA Transmission connection - 4716 - which affects 1586  RSVA LV - 4750 - which affects 1550  RARA 1 - 2252 - which affects 1590	kW kW kW  Unit  kW kW kW	\$  Effective 2  F  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$	January 1, 012	\$ \$ \$ \$ \$ \$	ZO13  Rate	S S S S	2014  Rate
Rate Description  Network Service Rate  Line Connection Service Rate  Transformation Connection Service Rate  Both Line and Transformation Connection Service Rate  Hydro One Sub-Transmission Rate Rider 9A  Rate Description  RSVA Transmission network – 4714 – which affects 1584  RSVA Transmission connection – 4716 – which affects 1586  RSVA LV – 4750 – which affects 1550  RARA 1 – 2252 – which affects 1590  RARA 1 – 2252 – which affects 1590 (2008)	kW kW kW  Unit  kW kW kW kW	\$  Effective 2  F  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$	January 1, 012	S S S S -S	2013 Rate	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2014 Rate  2014 Rate  0.1465 0.0667 0.0475 0.0419 0.0270
Rate Description  Network Service Rate  Line Connection Service Rate  Transformation Connection Service Rate  Both Line and Transformation Connection Service Rate  Hydro One Sub-Transmission Rate Rider 9A  Rate Description  RSVA Transmission network - 4714 - which affects 1584  RSVA Transmission connection - 4716 - which affects 1586  RSVA LV - 4750 - which affects 1550  RARA 1 - 2252 - which affects 1590  RARA 1 - 2252 - which affects 1590 (2008)  RARA 1 - 2252 - which affects 1590 (2009)	kW kW kW  Unit  kW kW kW kW	\$  Effective 2  F  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$	January 1, 012 tate	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2013 Rate	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2014 Rate



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

IESO		Network		Line	e Connec	tion	Transforn	nation Co	nnection	Total Line
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	13,484	\$3.57	\$ 48,138	15,863	\$0.80	\$ 12,690	15,863	\$1.86	\$ 29,505	\$ 42,196
February	13,725	\$3.57	\$ 48,998	16,147	\$0.80	\$ 12,918	16,147	\$1.86	\$ 30,033	\$ 42,951
March	7,324	\$3.57	\$ 26,147	8,617	\$0.80	\$ 6,894	8,617		\$ 16,028	\$ 22,921
April	7,933	\$3.57	\$ 28,321	9,316	\$0.80	\$ 7,453	9,316		\$ 17,328	\$ 24,781
May	12,872	\$3.57	\$ 45,953	15,546	\$0.80	\$ 12,437	15,546		\$ 28,916	\$ 41,352
June	13,055	\$3.57	\$ 46,606	15,359	\$0.80	\$ 12,287	15,359		\$ 28,568	\$ 40,855
July	11,480	\$3.57	\$ 40,984	13,506	\$0.80	\$ 10,805	13,506	\$1.86	\$ 25,121	\$ 35,926
August	12,769	\$3.57	\$ 45,586	14,364	\$0.80	\$ 11,491	14,364		\$ 26,717	\$ 38,208
September	15,694	\$3.57	\$ 56,028	18,555	\$0.80	\$ 14,844	18,555	\$1.86	\$ 34,512	\$ 49,356
October	12,714	\$3.57	\$ 45,389	16,198	\$0.80	\$ 12,958	16,198	\$1.86	\$ 30,128	\$ 43,087
November	9,565	\$3.57	\$ 34,147	11,253	\$0.80	\$ 9,002	11,253	\$1.86	\$ 20,931	\$ 29,933
December	9,189	\$3.57	\$ 32,805	10,810	\$0.80	\$ 8,648	10,810	\$1.86	\$ 20,106	\$ 28,754
Total	139,804	\$ 3.57	\$ 499,101	165,534	\$ 0.80	\$ 132,427	165,534	\$ 1.86	\$ 307,893	\$ 440,320
Hydro One		Network		Line	Connec	tion	Transforn	nation Co	nnection	Total Line
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	74,542	\$2.65	\$ 197,536	76,554	\$0.06	\$ 48,995	76,554	\$1.50	\$ 114,831	\$ 163,826
February	81,907	\$2.65	\$ 217,054	84,509	\$0.06	\$ 54,086	84,509	\$1.50	\$ 126,764	\$ 180,849
March	67,652	\$2.65	\$ 179,278	72,908	\$0.06	\$ 46,661	72,908	\$1.50	\$ 109,362	\$ 156,023
April	72,778	\$2.65	\$ 192,862	75,767	\$0.06	\$ 48,491	75,767	\$1.50	\$ 113,651	\$ 162,141
May	86,834	\$2.65	\$ 230,110	86,909	\$0.06	\$ 55,622	86,909		\$ 130,364	\$ 185,985
June	98,349	\$2.65	\$ 260,625	98,349	\$0.06	\$ 62,943	98,349	\$1.50	\$ 147,524	\$ 210,467
July	102,644	\$2.65	\$ 272,007	102,644	\$0.06	\$ 65,692	102,644	\$1.50	\$ 153,966	\$ 219,658
August	83,007	\$2.65	\$ 219,969	83,802	\$0.06	\$ 53,633	83,802		\$ 125,703	\$ 179,336
September	78,616	\$2.65	\$ 208,332	78,616	\$0.06	\$ 50,314	78,616	\$1.50	\$ 117,924	\$ 168,238
October	68,291	\$2.65	\$ 180,971	69,152	\$0.06	\$ 44,257	69,152	\$1.50	\$ 103,728	\$ 147,985
November	70,344	\$2.65	\$ 186,412	71,962	\$0.06	\$ 46,056	71,962	\$1.50	\$ 107,943	\$ 153,999
December	71,357	\$2.65	\$ 197,118	72,230	\$0.06	\$ 47,146	72,230	\$1.50	\$ 110,337	\$ 157,483
Total	956,321	\$ 2.66	5 \$ 2,542,273	973,402	\$ 0.64	\$ 623,896	973,402	\$ 1.50	\$ 1,462,095	\$ 2,085,991
Add Extra Host Here (I)		Network		Line	Connec	tion	Transforn	nation Co	nnection	Total Line
(if needed)										
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January		\$0.00			\$0.00			\$0.00		\$ -
February		\$0.00			\$0.00			\$0.00		\$ -
March		\$0.00			\$0.00			\$0.00		\$ -
April		\$0.00			\$0.00			\$0.00		\$ -
May		\$0.00			\$0.00			\$0.00		\$ -
June		\$0.00			\$0.00			\$0.00		\$ -
July		\$0.00			\$0.00			\$0.00		\$ -
August		\$0.00			\$0.00			\$0.00		\$ -
September		\$0.00			\$0.00			\$0.00		\$ -
October		\$0.00			\$0.00			\$0.00		\$ -
November		\$0.00			\$0.00			\$0.00		\$ -
December		\$0.00			\$0.00			\$0.00		\$ -
Total	-	\$ -	\$ -	-	\$ -	\$ -	-	\$ -	\$ -	\$ -



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

Extra Host Here (II) (if needed)	'	Network			Line	Connec	tion		Transforn	nation C	onn	ection	T	otal Lin
Month	Units Billed	Rate	A	mount	Units Billed	Rate	A	mount	Units Billed	Rate	A	Amount	A	Amoun
January		\$0.00				\$0.00				\$0.00			\$	
February		\$0.00				\$0.00				\$0.00			\$	
March		\$0.00				\$0.00				\$0.00			\$	
April		\$0.00				\$0.00				\$0.00			\$	
May		\$0.00				\$0.00				\$0.00			\$	
June		\$0.00				\$0.00				\$0.00			\$	
July		\$0.00				\$0.00				\$0.00			\$	
August		\$0.00				\$0.00				\$0.00			\$	
September		\$0.00				\$0.00				\$0.00			\$	
October		\$0.00				\$0.00				\$0.00			\$	
November		\$0.00				\$0.00				\$0.00			\$	
December		\$0.00				\$0.00				\$0.00			\$	
Total	-	\$ -	\$			\$ -	\$		-	\$ -	\$		\$	
Total		Network			Line	Connec	tion		Transforn	nation C	onn	ection	T	otal Li
Month	Units Billed	Rate	A	mount	Units Billed	Rate	A	mount	Units Billed	Rate	A	Amount	A	Amoui
January	88,026	\$2.79	\$	245,674	92,417	\$0.67	\$	61,685	92,417	\$1.56	\$	144,336	\$	206,
February	95,632	\$2.78	\$	266,052	100,656	\$0.67	\$	67,003	100,656	\$1.56	\$	156,797	\$	223,
March	74,976	\$2.74	\$	205,424	81,525	\$0.66	\$	53,555	81,525	\$1.54	\$	125,390	\$	178,
April	00.744	60.74	\$	221,183	85,083	\$0.66	\$	55,944	85,083	\$1.54	\$	130,978	\$	186,
	80,711	\$2.74										450.070		
May	80,711 99,706	\$2.74 \$2.77	\$	276,063	102,455	\$0.66	\$	68,059	102,455	\$1.55	\$	159,279	\$	227,
				276,063 307,231	102,455 113,708	\$0.66 \$0.66	\$ \$	68,059 75,231	102,455 113,708	\$1.55 \$1.55	\$ \$	159,279 176,091	\$ \$	
May June	99,706 111,404	\$2.77 \$2.76	\$	307,231	113,708	\$0.66	\$	75,231	113,708	\$1.55	\$	176,091		251,
May June July	99,706 111,404 114,124	\$2.77 \$2.76 \$2.74	\$ \$ \$	307,231 312,990	113,708 116,150	\$0.66 \$0.66	\$ \$	75,231 76,497	113,708 116,150	\$1.55 \$1.54	\$ \$		\$ \$	251, 255,
May June July August	99,706 111,404 114,124 95,776	\$2.77 \$2.76 \$2.74 \$2.77	\$ \$ \$	307,231 312,990 265,555	113,708 116,150 98,166	\$0.66 \$0.66 \$0.66	\$ \$	75,231 76,497 65,124	113,708 116,150 98,166	\$1.55	\$	176,091 179,087 152,420	\$ \$ \$	251, 255, 217,
May June July August September	99,706 111,404 114,124 95,776 94,310	\$2.77 \$2.76 \$2.74 \$2.77 \$2.80	\$ \$ \$ \$	307,231 312,990 265,555 264,360	113,708 116,150 98,166 97,171	\$0.66 \$0.66 \$0.66 \$0.67	\$ \$ \$	75,231 76,497 65,124 65,158	113,708 116,150 98,166 97,171	\$1.55 \$1.54 \$1.55 \$1.57	\$ \$ \$	176,091 179,087 152,420 152,436	\$ \$ \$	251, 255, 217, 217,
May June July August September October	99,706 111,404 114,124 95,776 94,310 81,005	\$2.77 \$2.76 \$2.74 \$2.77 \$2.80 \$2.79	\$ \$ \$ \$	307,231 312,990 265,555 264,360 226,360	113,708 116,150 98,166 97,171 85,350	\$0.66 \$0.66 \$0.66 \$0.67 \$0.67	\$ \$ \$ \$ \$	75,231 76,497 65,124 65,158 57,216	113,708 116,150 98,166 97,171 85,350	\$1.55 \$1.54 \$1.55 \$1.57 \$1.57	\$ \$ \$ \$	176,091 179,087 152,420 152,436 133,856	\$ \$ \$ \$	251, 255, 217, 217, 191,
May June July August September	99,706 111,404 114,124 95,776 94,310	\$2.77 \$2.76 \$2.74 \$2.77 \$2.80	\$ \$ \$ \$	307,231 312,990 265,555 264,360	113,708 116,150 98,166 97,171	\$0.66 \$0.66 \$0.66 \$0.67	\$ \$ \$	75,231 76,497 65,124 65,158	113,708 116,150 98,166 97,171	\$1.55 \$1.54 \$1.55 \$1.57	\$ \$ \$	176,091 179,087 152,420 152,436	\$ \$ \$	251, 255, 217, 217,
May June July August September October November	99,706 111,404 114,124 95,776 94,310 81,005 79,909	\$2.77 \$2.76 \$2.74 \$2.77 \$2.80 \$2.79 \$2.76 \$2.85	\$ \$ \$ \$ \$ \$ \$	307,231 312,990 265,555 264,360 226,360 220,559	113,708 116,150 98,166 97,171 85,350 83,215 83,040	\$0.66 \$0.66 \$0.67 \$0.67 \$0.66	\$ \$ \$ \$ \$ \$ \$ \$	75,231 76,497 65,124 65,158 57,216 55,058	113,708 116,150 98,166 97,171 85,350 83,215	\$1.55 \$1.54 \$1.55 \$1.57 \$1.57 \$1.55 \$1.55	\$ \$ \$ \$ \$ \$	176,091 179,087 152,420 152,436 133,856 128,874	\$ \$ \$ \$ \$	251, 255, 217, 217, 191, 183,

2014 RTSR MODEL\_V4.0\_20130917 6. Historical Wholesale



The purpose of this sheet is to calculate the expected billing when current 2013 Uniform Transmission Rates are applied against historical 2012 transmission units.

IESO		Netwo	k		Lin	e Connec	tion		Transfor	nation Co	nnection	T	otal Line
Month	Units Billed	Rate		Amount	Units Billed	Rate	A	mount	Units Billed	Rate	Amount	A	Amount
January	13,484	\$ 3.0	300	48,947	15,863	\$ 0.7500	\$	11,897	15,863	\$ 1.8500	\$ 29,347	\$	41,244
February	13,725	\$ 3.0	300	49,822	16,147	\$ 0.7500	\$	12,110	16,147	\$ 1.8500	\$ 29,872	\$	41,982
March	7,324	\$ 3.0	300	26,586	8,617	\$ 0.7500	\$	6,463	8,617	\$ 1.8500	\$ 15,941	\$	22,404
April	7,933	\$ 3.0	300	28,797	9,316	\$ 0.7500	\$	6,987	9,316	\$ 1.8500	\$ 17,235	\$	24,222
May	12,872	\$ 3.0	300	46,725	15,546	\$ 0.7500	\$	11,660	15,546	\$ 1.8500	\$ 28,760	\$	40,420
June	13,055	\$ 3.0	300	47,390	15,359	\$ 0.7500	\$	11,519	15,359	\$ 1.8500	\$ 28,414	\$	39,933
July	11,480	\$ 3.0	300	41,672	13,506	\$ 0.7500	\$	10,130	13,506	\$ 1.8500	\$ 24,986	\$	35,116
August	12,769	\$ 3.0	300	46,352	14,364	\$ 0.7500	\$	10,773	14,364	\$ 1.8500	\$ 26,573	\$	37,346
September	15,694	\$ 3.0	300	56,969	18,555	\$ 0.7500	\$	13,916	18,555	\$ 1.8500	\$ 34,327	\$	48,243
October	12,714	\$ 3.0	300	46,152	16,198	\$ 0.7500	\$	12,149	16,198	\$ 1.8500	\$ 29,966	\$	42,115
November	9,565	\$ 3.0	300	34,721	11,253	\$ 0.7500	\$	8,440	11,253	\$ 1.8500	\$ 20,818	\$	29,258
December	9,189	\$ 3.0	300	33,356	10,810	\$ 0.7500	\$	8,108	10,810	\$ 1.8500	\$ 19,998	\$	28,105
Total	139,804	\$	3.63	507,489	165,534	\$ 0.75	\$	124,151	165,534	\$ 1.85	\$ 306,237	\$	430,388
Hydro One		Netwo	k		Lin	e Connec	tion		Transfor	nation Co	nnection	T	otal Line
Month	Units Billed	Rate		Amount	Units Billed	Rate	Α	mount	Units Billed	Rate	Amount	A	Amount
<b>Month</b> January	Units Billed		265		Units Billed			58,694		Rate \$ 1.6300		, \$	Amount 183,477
	74,542	\$ 3.:	265 S	247,964	76,554		\$		76,554		\$ 124,783		
January	74,542 81,907	\$ 3.3 \$ 3.3		247,964 272,464	76,554	\$ 0.7667 \$ 0.7667	\$	58,694	76,554 84,509	\$ 1.6300	\$ 124,783 \$ 137,750	\$	183,477
January February	74,542 81,907 67,652	\$ 3.3 \$ 3.3 \$ 3.3	265	247,964 272,464 225,044	76,554 84,509	\$ 0.7667 \$ 0.7667	\$ \$ \$	58,694 64,793	76,554 84,509 72,908	\$ 1.6300 \$ 1.6300	\$ 124,783 \$ 137,750 \$ 118,840	\$ \$	183,477 202,543
January February March	74,542 81,907 67,652 72,778	\$ 3.3 \$ 3.3 \$ 3.3	265 265	247,964 272,464 225,044 242,096	76,554 84,509 72,908	\$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	\$ \$ \$	58,694 64,793 55,899	76,554 84,509 72,908 75,767	\$ 1.6300 \$ 1.6300 \$ 1.6300	\$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500	\$ \$ \$	183,477 202,543 174,739
January February March April	74,542 81,907 67,652 72,778 86,834	\$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3	265 5 265 5 265 5	247,964 272,464 225,044 242,096 288,853	76,554 84,509 72,908 75,767	\$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	\$ \$ \$ \$	58,694 64,793 55,899 58,091	76,554 84,509 72,908 75,767 86,909	\$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300	\$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500 \$ 141,662	\$ \$ \$	183,477 202,543 174,739 181,591
January February March April May	74,542 81,907 67,652 72,778 86,834 98,349	\$ 3.6 \$ 3.6 \$ 3.6 \$ 3.6 \$ 3.6 \$ 3.6	265 3 265 3 265 3	5 247,964 5 272,464 6 225,044 6 242,096 6 288,853 6 327,158	76,554 84,509 72,908 75,767 86,909	\$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	\$ \$ \$ \$ \$ \$	58,694 64,793 55,899 58,091 66,633	76,554 84,509 72,908 75,767 86,909 98,349	\$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300	\$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500 \$ 141,662 \$ 160,309	\$ \$ \$ \$ \$ \$	183,477 202,543 174,739 181,591 208,295
January February March April May June	74,542 81,907 67,652 72,778 86,834 98,349 102,644	\$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3	265 3 265 3 265 3 265 3	247,964 272,464 225,044 242,096 288,853 327,158 341,445	76,554 84,509 72,908 75,767 86,909 98,349	\$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	\$ \$ \$ \$ \$ \$ \$ \$	58,694 64,793 55,899 58,091 66,633 75,404	76,554 84,509 72,908 75,767 86,909 98,349 102,644	\$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300	\$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500 \$ 141,662 \$ 160,309 \$ 167,310	* * * * * *	183,477 202,543 174,739 181,591 208,295 235,713
January February March April May June July	74,542 81,907 67,652 72,778 86,834 98,349 102,644 83,007	\$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3	265 3 265 3 265 3 265 3 265 3	247,964 272,464 225,044 242,096 288,853 327,158 341,445 276,123	76,554 84,509 72,908 75,767 86,909 98,349 102,644	\$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	\$ \$ \$ \$ \$ \$ \$ \$ \$	58,694 64,793 55,899 58,091 66,633 75,404 78,697	76,554 84,509 72,908 75,767 86,909 98,349 102,644 83,802	\$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300	\$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500 \$ 141,662 \$ 160,309 \$ 167,310 \$ 136,597	* * * * * * * *	183,477 202,543 174,739 181,591 208,295 235,713 246,007
January February March April May June July August	74,542 81,907 67,652 72,778 86,834 98,349 102,644 83,007 78,616	\$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3	265 3 265 3 265 3 265 3 265 3 265 3	247,964 272,464 225,044 242,096 288,853 327,158 341,445 276,123 261,516	76,554 84,509 72,908 75,767 86,909 98,349 102,644 83,802 78,616	\$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	* * * * * * * * *	58,694 64,793 55,899 58,091 66,633 75,404 78,697 64,251	76,554 84,509 72,908 75,767 86,909 98,349 102,644 83,802 78,616	\$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300	\$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500 \$ 141,662 \$ 160,309 \$ 167,310 \$ 136,597 \$ 128,144	* * * * * * * * *	183,477 202,543 174,739 181,591 208,295 235,713 246,007 200,848
January February March April May June July August September	74,542 81,907 67,652 72,778 86,834 98,349 102,644 83,007 78,616 68,291	\$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3	265 3 265 3 265 3 265 3 265 3 265 3 265 3	6 247,964 6 272,464 6 225,044 6 242,096 6 247,158 6 341,445 6 276,123 6 261,516 6 227,170	76,554 84,509 72,908 75,767 86,909 98,349 102,644 83,802 78,616	\$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	****	58,694 64,793 55,899 58,091 66,633 75,404 78,697 64,251 60,275	76,554 84,509 72,908 75,767 86,909 98,349 102,644 83,802 78,616 69,152	\$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300	\$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500 \$ 141,662 \$ 160,309 \$ 167,310 \$ 136,597 \$ 128,144 \$ 112,718	* * * * * * * * * *	183,477 202,543 174,739 181,591 208,295 235,713 246,007 200,848 188,419
January February March April May June July August September October	74,542 81,907 67,652 72,778 86,834 98,349 102,644 83,007 78,616 68,291	\$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3 \$ 3.3	265 : 265 :	6 247,964 6 272,464 6 272,044 6 242,096 6 288,853 6 327,158 6 341,445 6 276,123 6 261,516 6 227,170 6 233,999	76,554 84,509 72,908 75,767 86,909 98,349 102,644 83,802 78,616 69,152 71,962	\$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	***	58,694 64,793 55,899 58,091 66,633 75,404 78,697 64,251 60,275 53,019	76,554 84,509 72,908 75,767 86,909 98,349 102,644 83,802 78,616 69,152 71,962	\$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300	\$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500 \$ 141,662 \$ 160,309 \$ 167,310 \$ 136,597 \$ 128,144 \$ 112,718 \$ 117,298	\$ \$ \$ \$ \$ \$ \$ \$ \$	183,477 202,543 174,739 181,591 208,295 235,713 246,007 200,848 188,419 165,737



The purpose of this sheet is to calculate the expected billing when current 2013 Uniform Transmission Rates are applied against historical 2012 transmission units.

Add Extra Host Here (I)		Network		Line	e Connec	tion	Transforn	nation Co	onnection	Tota	ıl Line
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Am	ount
January	_	\$ -	\$ -	-	\$ -	\$ -	_	\$ -	\$ -	\$	
February		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	\$	-
March		\$ -	\$ -		\$ -	\$ -	_	\$ -	\$ -	\$	-
April		\$ -	\$ -		\$ -	\$ -	_	\$ -	\$ -	\$	_
May		\$ -	\$ -		\$ -	\$ -	_	\$ -	\$ -	\$	_
June		\$ -	\$ -		\$ -	\$ -	_	\$ -	\$ -	\$	_
July		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	\$	
August		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	\$	
September		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	\$	
October		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	\$	
November		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	\$	
December		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	\$	
					Ψ -	Ψ -		Ψ -			
Total	-	\$ -	\$ -		\$ -	\$ -	· <u></u>	\$ -	\$ -	\$	-
Add Extra Host Here (II)		Network		Line	e Connec	tion	Transforn	nation Co	onnection	Tota	Il Line
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Am	ount
January	-	\$ -	\$ -	-	\$ -	\$ -	-	\$ -	\$ -	\$	
February	-	\$ -	\$ -	-	\$ -	\$ -	-	\$ -	\$ -	\$	-
March		\$ -	\$ -		\$ -	\$ -	-	\$ -	\$ -	\$	-
April		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	\$	-
May		\$ -	\$ -		\$ -	\$ -	_	\$ -	\$ -	\$	-
June		\$ -	\$ -		\$ -	\$ -	_	\$ -	\$ -	\$	-
July		\$ -	\$ -	_	\$ -	\$ -	-	\$ -	\$ -	\$	_
August		\$ -	\$ -		\$ -	\$ -	-	\$ -	\$ -	\$	_
September		\$ -	\$ -		\$ -	\$ -	_	\$ -	\$ -	\$	_
October		\$ -	\$ -	_	\$ -	\$ -	-	\$ -	\$ -	\$	_
November		\$ -	\$ -		\$ -	\$ -	-	\$ -	\$ -	\$	_
December		\$ -	\$ -		\$ -	\$ -	-	\$ -	\$ -	\$	-
Total		\$ -	\$ -	-	\$ -	\$ -		\$ -	\$ -	\$	-
Total		Network		Line	e Connec	tion	Transforn	nation Co	onnection	Tota	l Line
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Am	ount
January	88,026	\$3.37	\$ 296,911	92,417	\$0.76	\$ 70,591	92,417	\$1.67	\$ 154,130	\$	224,721
February	95,632	\$3.37	\$ 322,285	100,656	\$0.76	\$ 76,903	100,656	\$1.67	\$ 167,622		244,525
March	74,976	\$3.36	\$ 251,630	81,525	\$0.76	\$ 62,361	81,525	\$1.65	\$ 134,781		197,143
April	80,711	\$3.36	\$ 270,893	85,083	\$0.76	\$ 65,078	85,083	\$1.65	\$ 140,735		205,812
May	99,706	\$3.37	\$ 335,579	102,455	\$0.76	\$ 78,293	102,455	\$1.66	\$ 170,422		248,714
June	111,404	\$3.36	\$ 374,548	113,708	\$0.76	\$ 86,923	113,708	\$1.66	\$ 188,723		275,646
July	114,124	\$3.36	\$ 383,118	116,150	\$0.76	\$ 88,827	116,150	\$1.66	\$ 192,296		281,122
August	95,776	\$3.37	\$ 322,475	98,166	\$0.76	\$ 75,024	98,166	\$1.66	\$ 163,171		238,195
September	94,310	\$3.38	\$ 318,485	97,171	\$0.76	\$ 73,024	97,171	\$1.67	\$ 162,471		236,662
October	81,005	\$3.37	\$ 273,322	85,350	\$0.76	\$ 65,167	85,350	\$1.67	\$ 142,684		207,851
November	79,909	\$3.36	\$ 268,720	83,215	\$0.76	\$ 63,613	83,215	\$1.66	\$ 138,116		201,729
December	80,546	\$3.36	\$ 270,725	83,040	\$0.76	\$ 63,486	83,040	\$1.66	\$ 137,733		201,729
Total	1,096,125	\$ 3.37	\$ 3,688,691	1,138,936	\$ 0.76	\$ 870,458	1,138,936	\$ 1.66	\$ 1,892,883	\$ 2,	763,340
							Low Voltage Switc		lit (if applicable)	\$	-
						Total including	g deduction for Low				763,340



The purpose of this sheet is to calculate the expected billing when forecasted 2014 Uniform Transmission Rates are applied against historical 2012 transmission units.

IESO		Network		Lin	e Connec	tion		Transfor	mation Co	onnection	T	otal Line
Month	Units Billed	Rate	Amount	Units Billed	Rate	A	Amount	Units Billed	Rate	Amount	I	Amount
January	13,484	\$ 3.6300	\$ 48,947	15,863	\$ 0.7500	\$	11,897	15,863	\$ 1.8500	\$ 29,347	\$	41,244
February	13,725	\$ 3.6300	\$ 49,822	16,147	\$ 0.7500	\$	12,110	16,147	\$ 1.8500	\$ 29,872	\$	41,982
March	7,324	\$ 3.6300	\$ 26,586	8,617	\$ 0.7500	\$	6,463	8,617	\$ 1.8500	\$ 15,941	\$	22,404
April	7,933	\$ 3.6300	\$ 28,797	9,316	\$ 0.7500	\$	6,987	9,316	\$ 1.8500	\$ 17,235	\$	24,222
May	12,872	\$ 3.6300	\$ 46,725	15,546	\$ 0.7500	\$	11,660	15,546	\$ 1.8500	\$ 28,760	\$	40,420
June	13,055	\$ 3.6300	\$ 47,390	15,359	\$ 0.7500	\$	11,519	15,359	\$ 1.8500	\$ 28,414	\$	39,933
July	11,480	\$ 3.6300	\$ 41,672	13,506	\$ 0.7500	\$	10,130	13,506	\$ 1.8500	\$ 24,986	\$	35,116
August	12,769	\$ 3.6300	\$ 46,352	14,364	\$ 0.7500	\$	10,773	14,364	\$ 1.8500	\$ 26,573	\$	37,346
September	15,694	\$ 3.6300	\$ 56,969	18,555	\$ 0.7500	\$	13,916	18,555	\$ 1.8500	\$ 34,327	\$	48,243
October	12,714	\$ 3.6300	\$ 46,152	16,198	\$ 0.7500	\$	12,149	16,198	\$ 1.8500	\$ 29,966	\$	42,115
November	9,565	\$ 3.6300	\$ 34,721	11,253	\$ 0.7500	\$	8,440	11,253	\$ 1.8500	\$ 20,818	\$	29,258
December	9,189	\$ 3.6300	\$ 33,356	10,810	\$ 0.7500	\$	8,108	10,810	\$ 1.8500	\$ 19,998	\$	28,105
Total	139,804	\$ 3.63	\$ 507,489	165,534	\$ 0.75	\$	124,151	165,534	\$ 1.85	\$ 306,237	\$	430,388
Hydro One		Network		Lin	e Connec	tion		Transfor	mation Co	onnection	T	otal Line
Hydro One Month	Units Billed	Network Rate	Amount	Lin Units Billed	e Connec		Amount	Transfor	mation Co	onnection  Amount		otal Line
				Units Billed		P		Units Billed		Amount		
Month	74,542	Rate	\$ 247,964	Units Billed	Rate	\$	Amount	Units Billed	Rate	Amount \$ 124,783	1	Amount
<b>Month</b> January	74,542 81,907	Rate \$ 3.3265	\$ 247,964 \$ 272,464	Units Billed	Rate \$ 0.7667	\$ \$	Amount 58,694	Units Billed 76,554 84,509	Rate \$ 1.6300	Amount \$ 124,783 \$ 137,750	\$	Amount 183,477
Month  January February	74,542 81,907 67,652	Rate \$ 3.3265 \$ 3.3265	\$ 247,964 \$ 272,464 \$ 225,044	Units Billed 76,554 84,509	Rate \$ 0.7667 \$ 0.7667	\$ \$ \$	58,694 64,793	Units Billed 76,554 84,509 72,908	Rate \$ 1.6300 \$ 1.6300	Amount \$ 124,783 \$ 137,750 \$ 118,840	\$ \$	Amount 183,477 202,543
<b>Month</b> January February March	74,542 81,907 67,652 72,778	Rate \$ 3.3265 \$ 3.3265 \$ 3.3265	\$ 247,964 \$ 272,464 \$ 225,044 \$ 242,096	Units Billed 76,554 84,509 72,908	Rate \$ 0.7667 \$ 0.7667 \$ 0.7667	\$ \$ \$ \$	58,694 64,793 55,899	Units Billed 76,554 84,509 72,908 75,767	Rate \$ 1.6300 \$ 1.6300 \$ 1.6300	Amount  \$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500	\$ \$ \$	Amount 183,477 202,543 174,739
<b>Month</b> January February  March  April	74,542 81,907 67,652 72,778 86,834	Rate \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265	\$ 247,964 \$ 272,464 \$ 225,044 \$ 242,096 \$ 288,853	Units Billed 76,554 84,509 72,908 75,767	Rate \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	\$ \$ \$ \$	58,694 64,793 55,899 58,091	Units Billed  76,554  84,509  72,908  75,767  86,909	Rate \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300	Amount \$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500 \$ 141,662	\$ \$ \$ \$	183,477 202,543 174,739 181,591
Month  January February  March  April  May	74,542 81,907 67,652 72,778 86,834 98,349	Rate \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265	\$ 247,964 \$ 272,464 \$ 225,044 \$ 242,096 \$ 288,853 \$ 327,158	Units Billed 76,554 84,509 72,908 75,767 86,909 98,349	Rate \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	\$ \$ \$ \$ \$ \$ \$	58,694 64,793 55,899 58,091 66,633	Units Billed 76,554 84,509 72,908 75,767 86,909 98,349	Rate \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300	Amount  \$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500 \$ 141,662 \$ 160,309	\$ \$ \$ \$ \$	183,477 202,543 174,739 181,591 208,295
Month  January February March April May June	74,542 81,907 67,652 72,778 86,834 98,349 102,644	Rate \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265	\$ 247,964 \$ 272,464 \$ 225,044 \$ 242,096 \$ 288,853 \$ 327,158 \$ 341,445	Units Billed 76,554 84,509 72,908 75,767 86,909 98,349	Rate \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	\$ \$ \$ \$ \$ \$ \$ \$ \$	58,694 64,793 55,899 58,091 66,633 75,404	76,554 84,509 72,908 75,767 86,909 98,349 102,644	Rate \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300	Amount \$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500 \$ 141,662 \$ 160,309 \$ 167,310	\$ \$ \$ \$ \$ \$ \$ \$	183,477 202,543 174,739 181,591 208,295 235,713
Month  January February March April May June July	74,542 81,907 67,652 72,778 86,834 98,349 102,644 83,007	Rate \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265	\$ 247,964 \$ 272,464 \$ 225,044 \$ 242,096 \$ 288,853 \$ 327,158 \$ 341,445 \$ 276,123	Units Billed 76,554 84,509 72,908 75,767 86,909 98,349 102,644	Rate \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	\$ \$ \$ \$ \$ \$ \$ \$ \$	58,694 64,793 55,899 58,091 66,633 75,404 78,697	76,554 84,509 72,908 75,767 86,909 98,349 102,644 83,802	Rate \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300	Amount  \$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500 \$ 141,662 \$ 160,309 \$ 167,310 \$ 136,597	\$ \$ \$ \$ \$ \$ \$	183,477 202,543 174,739 181,591 208,295 235,713 246,007
Month  January February March April May June July August	74,542 81,907 67,652 72,778 86,834 98,349 102,644 83,007 78,616	Rate \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265	\$ 247,964 \$ 272,464 \$ 225,044 \$ 242,096 \$ 288,853 \$ 327,158 \$ 341,445 \$ 276,123 \$ 261,516	76,554 84,509 72,908 75,767 86,909 98,349 102,644 83,802	Rate \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	* * * * * * * * * * * * * * * * * * * *	58,694 64,793 55,899 58,091 66,633 75,404 78,697 64,251	76,554 84,509 72,908 75,767 86,909 98,349 102,644 83,802 78,616	Rate \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300	Amount  \$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500 \$ 141,662 \$ 160,309 \$ 167,310 \$ 136,597 \$ 128,144	\$ \$ \$ \$ \$ \$ \$	183,477 202,543 174,739 181,591 208,295 235,713 246,007 200,848
Month  January February March April May June July August September	74,542 81,907 67,652 72,778 86,834 98,349 102,644 83,007 78,616 68,291	Rate \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265	\$ 247,964 \$ 272,464 \$ 225,044 \$ 242,096 \$ 288,853 \$ 327,158 \$ 341,445 \$ 276,123 \$ 261,516 \$ 227,170	Units Billed  76,554  84,509  72,908  75,767  86,909  98,349  102,644  83,802  78,616  69,152	Rate \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	58,694 64,793 55,899 58,091 66,633 75,404 78,697 64,251 60,275	Units Billed  76,554 84,509 72,908 75,767 86,909 98,349 102,644 83,802 78,616 69,152	Rate \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300	Amount \$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500 \$ 141,662 \$ 160,309 \$ 167,310 \$ 136,597 \$ 128,144 \$ 112,718	\$ \$ \$ \$ \$ \$ \$ \$	183,477 202,543 174,739 181,591 208,295 235,713 246,007 200,848 188,419
Month  January February March April May June July August September October	74,542 81,907 67,652 72,778 86,834 98,349 102,644 83,007 78,616 68,291 70,344	Rate \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265 \$ 3.3265	\$ 247,964 \$ 272,464 \$ 242,096 \$ 288,853 \$ 327,158 \$ 341,445 \$ 276,123 \$ 261,516 \$ 227,170 \$ 233,999	Units Billed  76,554  84,509  72,908  75,767  86,909  98,349  102,644  83,802  78,616  69,152	Rate \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667 \$ 0.7667	****	58,694 64,793 55,899 58,091 66,633 75,404 78,697 64,251 60,275 53,019	Units Billed  76,554 84,509 72,908 75,767 86,909 98,349 102,644 83,802 78,616 69,152 71,962	Rate \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300 \$ 1.6300	Amount  \$ 124,783 \$ 137,750 \$ 118,840 \$ 123,500 \$ 141,662 \$ 160,309 \$ 167,310 \$ 136,597 \$ 128,144 \$ 112,718 \$ 117,298	\$ \$ \$ \$ \$ \$ \$ \$ \$	183,477 202,543 174,739 181,591 208,295 235,713 246,007 200,848 188,419 165,737



The purpose of this sheet is to calculate the expected billing when forecasted 2014 Uniform Transmission Rates are applied against historical 2012 transmission units.

d Extra Host Here (I)		Ne	etwork			Lin	e C	onnec	tioi	1	Transformation Connection			Total Line			
Month	Units Billed	J	Rate	I	Amount	Units Billed	I	Rate		Amount	Units Billed	I	Rate	Α	Amount	Í	Amount
January	-	\$		\$			\$		\$		-	\$	-	\$		\$	
February		\$	-	\$	-	_	\$	-	\$	_	-	\$	-	\$	-	\$	-
March		\$	_	\$			\$		\$			\$		\$		\$	
April		\$		\$	_		\$		\$			\$		\$		\$	
May	-	\$	-	\$	-	-	\$	-	\$	-		\$	-	\$	-	\$	_
*	-		-		-		-	-		-	-		-		-		-
June	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	\$	-
July	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	\$	-
August	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	\$	-
September	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	\$	-
October	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	\$	-
November	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	\$	-
December	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	\$	-
Total	-	\$		\$	-	-	\$		\$	-	_	\$	-	\$		\$	-
d Extra Host Here (II)		Ne	etwork			Lin	e C	onnec	tior	n	Transformation Connection			ction	Total Line		
Month	Units Billed	]	Rate	A	Amount	Units Billed	I	Rate		Amount	Units Billed	I	Rate	A	Amount	I	Amount
January	-	\$	_	\$	_	_	\$		\$		-	\$		\$	_	\$	
February	_	\$	_	\$	_	_	\$	_	\$	_	_	\$	_	\$	_	\$	
March		\$		\$	_		\$		\$			\$		\$		\$	
	-		-		-	-	\$	-		-	-	\$	-		-	\$	-
April	-	\$	-	\$	-	-	-	-	\$	-	-		-	\$	-		-
May	-	\$	-	\$	-		\$	-	\$	-	-	\$	-	\$	-	\$	-
June	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	\$	-
July	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	\$	-
August	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	\$	-
September	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	\$	-
October	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	\$	-
November	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	\$	-
December	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	\$	-
Total		\$	-	\$	-	-	\$	-	\$	-		\$	-	\$	-	\$	-
Total		Ne	etwork			Line	e C	onnec	tior	1	Transform	nat	ion Co	nne	ction	T	otal Line
Month	Units Billed	]	Rate	I	Amount	Units Billed	I	Rate		Amount	Units Billed	I	Rate	A	Amount	Í	Amount
January	88,026	\$	3.37	\$	296,911	92,417	\$	0.76	\$	70,591	92,417	\$	1.67	\$	154,130	\$	224,7
February	95,632	\$	3.37	\$	322,285	100,656	\$	0.76	\$	76,903		\$	1.67	\$	167,622	\$	244,5
March	74,976		3.36	\$	251,630		\$	0.76	\$	62,361		\$	1.65	\$	134,781	\$	197,1
April	80,711		3.36	\$	270,893	85,083	\$	0.76	\$	65,078		\$	1.65	\$	140,735	\$	205,8
May		\$	3.37	\$	335,579		\$	0.76	\$			э \$	1.66	\$		э \$	
*	99,706									78,293					170,422		248,7
June	111,404	\$	3.36	\$	374,548	113,708	\$	0.76	\$	86,923		\$	1.66	\$	188,723	\$	275,6
July	114,124		3.36	\$	383,118	116,150		0.76	\$	88,827		\$	1.66	\$	192,296	\$	281,1
August	95,776	\$	3.37	\$	322,475		\$	0.76	\$	75,024		\$	1.66	\$	163,171	\$	238,1
September	94,310	\$	3.38	\$	318,485	97,171	\$	0.76	\$	74,191		\$	1.67	\$	162,471	\$	236,6
October	81,005	\$	3.37	\$	273,322		\$	0.76	\$	65,167		\$	1.67	\$	142,684	\$	207,8
November	79,909	\$	3.36	\$	268,720	83,215	\$	0.76	\$	63,613	83,215	\$	1.66	\$	138,116	\$	201,7
December	80,546	\$	3.36	\$	270,725	83,040	\$	0.76	\$	63,486	83,040	\$	1.66	\$	137,733	\$	201,2
Total	1,096,125	\$	3.37	\$	3,688,691	1,138,936	\$	0.76	\$	870,458	1,138,936	\$	1.66	\$	1,892,883	\$	2,763,3
											I am Valtana Smita					\$	
											Low Voltage Switch	nge	ear Cree	ait (it	applicable)	Ф	



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

Rate Class	Unit	Current RTSR- L Network		Loss Adjusted Billed kWh	Loss Adjusted Billed kW	Billed Amount		Billed Amount %	Current Wholesale Billing		Proposed RTSR Network
Residential - Time of Use	kWh	\$	0.0067	225,882,224	-	\$	1,513,411	43.7%	\$	1,611,065	\$0.0071
General Service Less Than 50 kW	kWh	\$	0.0060	60,375,681	-	\$	362,254	10.5%	\$	385,629	\$0.0064
General Service 50 to 999 kW	kW	\$	2.6031	111,714,627	313,280	\$	815,500	23.5%	\$	868,121	\$2.7711
General Service 1,000 to 4,999 kW - Interval Meters	kW	\$	2.6031	101,713,650	289,210	\$	752,842	21.7%	\$	801,420	\$2.7711
Unmetered Scattered Load	kWh	\$	0.0060	946,505	-	\$	5,679	0.2%	\$	6,045	\$0.0064
Sentinel Lighting	kW	\$	1.8570	972,429	656	\$	1,218	0.0%	\$	1,297	\$1.9768
Street Lighting	kW	\$	1.8485	2,762,364	7,681	\$	14,198	0.4%	\$	15,114	\$1.9678
						\$	3,465,103				

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

Rate Class	Unit	 ent RTSR- nnection	- •		Billed Amount	Billed Amount %	Current Wholesale Billing		Proposed RTSR Connection	
Residential - Time of Use	kWh	\$ 0.0049	225,882,224	-	\$	1,106,823	42.9%	\$	1,184,308	\$0.0052
General Service Less Than 50 kW	kWh	\$ 0.0046	60,375,681	-	\$	277,728	10.8%	\$	297,171	\$0.0049
General Service 50 to 999 kW	kW	\$ 1.9620	111,714,627	313,280	\$	614,656	23.8%	\$	657,686	\$2.0994
General Service 1,000 to 4,999 kW - Interval Meters	kW	\$ 1.9620	101,713,650	289,210	\$	567,430	22.0%	\$	607,153	\$2.0994
Unmetered Scattered Load	kWh	\$ 0.0046	946,505	-	\$	4,354	0.2%	\$	4,659	\$0.0049
Sentinel Lighting	kW	\$ 1.4125	972,429	656	\$	927	0.0%	\$	991	\$1.5114
Street Lighting	kW	\$ 1.3836	2,762,364	7,681	\$	10,627	0.4%	\$	11,371	\$1.4805
					\$	2,582,545				



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

Rate Class	Unit	Adjusted RTSR-Network	Loss Adjusted Billed kWh			Billed Amount	Billed Amount %	W		Proposed RTSR Network
Residential - Time of Use	kWh	\$0.0071	225,882,224	-	1	,611,064.91	43.7%	\$	1,611,065	\$0.0071
General Service Less Than 50 kW	kWh	\$0.0064	60,375,681	-	\$	385,629	10.5%	\$	385,629	\$0.0064
General Service 50 to 999 kW	kW	\$2.7711	111,714,627	313,280	\$	868,121	23.5%	\$	868,121	\$2.7711
General Service 1,000 to 4,999 kW - Interval Meters	kW	\$2.7711	101,713,650	289,210	\$	801,420	21.7%	\$	801,420	\$2.7711
Unmetered Scattered Load	kWh	\$0.0064	946,505	-	\$	6,045	0.2%	\$	6,045	\$0.0064
Sentinel Lighting	kW	\$1.9768	972,429	656	\$	1,297	0.0%	\$	1,297	\$1.9768
Street Lighting	kW	\$1.9678	2,762,364	7,681	\$	15,114	0.4%	\$	15,114	\$1.9678
					\$	3,688,691				



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

Rate Class	Unit	F	djusted RTSR- nnection	Loss Adjusted Billed kWh	Loss Adjusted Billed kW	Billed Amount	Billed Amount %	W	Forecast /holesale Billing	F	oposed RTSR inection
Residential - Time of Use	kWh	\$	0.0052	225,882,224	-	\$ 1,184,308	42.9%	\$	1,184,308	\$	0.0052
General Service Less Than 50 kW	kWh	\$	0.0049	60,375,681	-	\$ 297,171	10.8%	\$	297,171	\$	0.0049
General Service 50 to 999 kW	kW	\$	2.0994	111,714,627	313,280	\$ 657,686	23.8%	\$	657,686	\$	2.0994
General Service 1,000 to 4,999 kW - Interval Meters	kW	\$	2.0994	101,713,650	289,210	\$ 607,153	22.0%	\$	607,153	\$	2.0994
Unmetered Scattered Load	kWh	\$	0.0049	946,505	-	\$ 4,659	0.2%	\$	4,659	\$	0.0049
Sentinel Lighting	kW	\$	1.5114	972,429	656	\$ 991	0.0%	\$	991	\$	1.5114
Street Lighting	kW	\$	1.4805	2,762,364	7,681	\$ 11,371	0.4%	\$	11,371	\$	1.4805

\$ 2,763,340



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

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

Rate Class	Unit	oposed R Network	Proposed RTSR Connection		
Residential - Time of Use	kWh	\$ 0.0071	\$	0.0052	
General Service Less Than 50 kW	kWh	\$ 0.0064	\$	0.0049	
General Service 50 to 999 kW	kW	\$ 2.7711	\$	2.0994	
General Service 1,000 to 4,999 kW - Interval Meters	kW	\$ 2.7711	\$	2.0994	
Unmetered Scattered Load	kWh	\$ 0.0064	\$	0.0049	
Sentinel Lighting	kW	\$ 1.9768	\$	1.5114	
Street Lighting	kW	\$ 1.9678	\$	1.4805	

2014 RTSR MODEL\_V4.0\_20130917 13. Final 2014 RTS Rates

Halton Hills Hydro Inc. EB-2013-0136 2014 IRM Electricity Distribution Rate Application Filed: September 27, 2013 Appendix E

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28	2014_IRM_Revenue_Cost_Ratio_Adjustment_Wrkfrm_V2.0_20130927

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Halton Hills Hydro Inc. EB-2013-0136 2014 IRM Electricity Distribution Rate Application Filed: September 27, 2013 Appendix E

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# Revenue to Cost Ratio Adjustment Model for 2014 IRM Filers

Utility Name	Halton Hills Hydro Inc.	
Service Territory Name	Town of Halton Hills	
Assigned EB Number	EB-2013-0136	
Name and Title	David J. Smelsky, Chief Financial Officer	
Phone Number	519-853-3700 ext. 208	
Email Address	dsmelsky@haltonhillshydro.com	
Date	27-Sep-13	
Last COS Re-based Year	2012	

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

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



- 1. Info
- 2. Table of Contents
- 3. Re-Based Bill Det & Rates
- 4. Removal of Rate Adders
- 5. Re-Based Rev From Rates
- 6. Decision Cost Revenue Adj
- 7. Revenue Offsets Allocation

- 8. Transformer Allowance
- 9. R C Ratio Revenue
- 10. Proposed R C Ratio Adj
- 11. Proposed Revenue
- 12. Proposed F V Rev Alloc
- 13. Proposed F V Rates
- 14. Adjust To Proposed 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 most current Tariff of rates and charges.

				Re-based Billed Customers	Re-based	Re-based	Current Tariff	Current Tariff Distribution	Current Tariff Distribution
Rate Group	Rate Class	Fixed Metric	Vol Metric	or Connections	Billed kWh B	Billed kW C	Service Charge D	Volumetric Rate kWh	Volumetric Rate kW
				A	ь	C	U		F
RES	Residential - Time of Use	Customer	kWh	19,530	210,212,474		12.31	0.0116	
GSLT50	General Service Less Than 50 kW	Customer	kWh	1,694	54,285,767		26.63	0.0083	
GSGT50	General Service 50 to 999 kW	Customer	kW	176	117,338,024	328,299	75.00		3.3447
GSGT50	General Service 1,000 to 4,999 kW - Interval Meters	Customer	kW	13	108,192,394	293,909	174.14		3.0663
USL	Unmetered Scattered Load	Connection	kWh	175	838,540		6.53	0.0043	
Sen	Sentinel Lighting	Connection	kW	175	380,342	810	4.90		18.5443
SL	Street Lighting	Connection	kW	4,474	2,778,881	7,820	2.15		29.0928
NA	Rate Class 8	NA	NA						
NA	Rate Class 9	NA	NA						
NA	Rate Class 10	NA	NA						
NA	Rate Class 11	NA	NA						
NA	Rate Class 12	NA	NA						
NA	Rate Class 13	NA	NA						
NA	Rate Class 14	NA	NA						
NA	Rate Class 15	NA	NA						
NA	Rate Class 16	NA	NA						
NA	Rate Class 17	NA	NA						
NA	Rate Class 18	NA	NA						
NA	Rate Class 19	NA	NA						
NA	Rate Class 20	NA	NA						
NA	Rate Class 21	NA	NA						
NA	Rate Class 22	NA	NA						
NA	Rate Class 23	NA	NA						
NA	Rate Class 24	NA	NA						
NA	Rate Class 25	NA	NA						



The purpose of this sheet is to remove any rate adders included in current rates. Most applicants will not need to make an entry on this sheet.

Rate Class	Current Tariff Service Charge A	Current Tariff Distribution Volumetric Rate kWh B	Current Tariff Distribution Volumetric Rate kW C
Residential - Time of Use	12.31	0.0116	0.0000
General Service Less Than 50 kW	26.63	0.0083	0.0000
General Service 50 to 999 kW	75.00	0.0000	3.3447
General Service 1,000 to 4,999 kW - Interval			
Meters	174.14	0.0000	3.0663
Unmetered Scattered Load	6.53	0.0043	0.0000
Sentinel Lighting	4.90	0.0000	18.5443
Street Lighting	2.15	0.0000	29.0928



The purpose of this sheet is to remove any rate adders included in current

	Rate Class	Service Charge Rate Adders D	Distribution Volumetric kWh Rate Adders E	Distribution Volumetric kW Rate Adders F	Base Service Charge H = A - D	Base Distribution Volumetric Rate kWh I = B - E	Base Distribution Volumetric Rate kW J = C - F
Res	sidential - Time of Use	0.00	0.0000	0.0000	12.31	0.0116	0.0000
Ger	neral Service Less Than 50 kW	0.00	0.0000	0.0000	26.63	0.0083	0.0000
Ger	neral Service 50 to 999 kW	0.00	0.0000	0.0000	75.00	0.0000	3.3447
Ger	neral Service 1,000 to 4,999 kW - Interval						
Met	ters	0.00	0.0000	0.0000	174.14	0.0000	3.0663
Unr	metered Scattered Load	0.00	0.0000	0.0000	6.53	0.0043	0.0000
Ser	ntinel Lighting	0.00	0.0000	0.0000	4.90	0.0000	18.5443
Stre	eet Lighting	0.00	0.0000	0.0000	2.15	0.0000	29.0928



The purpose of this sheet is to calculate current revenue from rate classes.

Rate Class	Re-based Billed Customers or Connections A	Re-based Billed kWh B	Re-based Billed kW C	Current Base Service Charge D	Current Base Distribution Volumetric Rate kWh	Current Base Distribution Volumetric Rate kW F
Residential - Time of Use	19,530	210,212,474	0	12.31	0.0116	0.0000
General Service Less Than 50 kW	1,694	54,285,767	0	26.63	0.0083	0.0000
General Service 50 to 999 kW	176	117,338,024	328,299	75.00	0.0000	3.3447
Interval Meters	13	108,192,394	293,909	174.14	0.0000	3.0663
Unmetered Scattered Load	175	838,540	0	6.53	0.0043	0.0000
Sentinel Lighting	175	380,342	810	4.90	0.0000	18.5443
Street Lighting	4,474	2,778,881	7,820	2.15	0.0000	29.0928



The purpose of this sheet is to calculate current revenue from rat

		Distribution	Distribution			Distribution	Distribution	1
		Volumetric	Volumetric	Revenue		Volumetric	Volumetric	
	Service	Rate	Rate	Requireme	Service		Rate %	
Data Class	Charge	Revenue	Revenue	nt from	Charge		Revenue	Total %
Rate Class	Revenue *12	kWh H = B * E	kW I = C * F	Rates	Revenu K = G /		kW M = I / J	Revenue N = J / R
	12	п=в с	I = C F		K = G /	J L=	IVI = 1 / J	N = J / K
Residential - Time of Use	2,884,972	2,438,465	0	5,323,436	54.2%	45.8%	0.0%	59.9%
General Service Less Than 50 kW	541,335	450,572	0	991,907	54.6%	45.4%	0.0%	11.2%
General Service 50 to 999 kW	158,400	0	1,098,062	1,256,462	12.6%	0.0%	87.4%	14.1%
Interval Meters	27,166	0	901,213	928,379	2.9%	0.0%	97.1%	10.4%
Unmetered Scattered Load	13,713	3,606	0	17,319	79.2%	20.8%	0.0%	0.2%
Sentinel Lighting	10,290	0	15,021	25,311	40.7%	0.0%	59.3%	0.3%
Street Lighting	115,429	0	227,506	342,935	33.7%	0.0%	66.3%	3.9%
	3,751,304	2,892,642	2,241,801	8,885,748				100.0%
	0	P	Q	R				·



The purpose of this sheet is to enter the Revenue Cost Ratios as determined from column G on Sheet "10. Proposed R C Ratio Adj" of the applicant's 2013 Revenue to Cost Ratio Adjustment Workform (V2.0) or 2013 COS Decision and Order.

Under the column labeled "Direction", the applicant can choose "No Change" (i.e: no change in that rate class ratio), "Change" (i.e: Board ordered change from COS decision) or "Rebalance" (i.e: to apply any offset adjustments required).

		Current	Transition	Transition	Transition	Transition	Transition
Rate Class	Direction	Year	Year 1	Year 2	Year 3	Year 4	Year 5
		2012	2013	2014	2015	2016	2017
Residential - Time of Use	No Change	96.00%	96.00%	96.00%	96.00%	96.00%	96.00%
General Service Less Than 50 kW	No Change	110.00%	110.00%	110.00%	110.00%	110.00%	110.00%
General Service 50 to 999 kW	No Change	96.00%	96.00%	96.00%	96.00%	96.00%	96.00%
General Service 1,000 to 4,999 kW -							
Interval Meters	No Change	120.00%	120.00%	120.00%	120.00%	120.00%	120.00%
Unmetered Scattered Load	No Change	120.00%	120.00%	120.00%	120.00%	120.00%	120.00%
Sentinel Lighting	No Change	96.00%	96.00%	96.00%	96.00%	96.00%	96.00%
Street Lighting	No Change	120.00%	120.00%	120.00%	120.00%	120.00%	120.00%



The purpose of this sheet is to allocate the Revenue Offsets (miscellaneous revenue, cell F47) 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 A	Percentage Split C= A / B	Allocated Revenue Offsets E = D * C
Residential - Time of Use	782,324	67.50%	782,323
General Service Less Than 50 kW	183,918		183,918
General Service 50 to 999 kW	108,387	9.35%	108,387
General Service 1,000 to 4,999 kW -	,		
Interval Meters	40,714	3.51%	40,714
Unmetered Scattered Load	1,823	0.16%	1.823
Sentinel Lighting	3,348		3.348
Street Lighting	38,532		38,532
5 5	1,159,046	100.00%	1,159,045
	В		D



The purpose of this sheet is to remove the transformer allowance from volumetric rates. In Cell E47, enter your Transformer Allowance as per your 2013 Revenue to Cost Ratio Adjustment Workform (V2.0) or your last CoS Decision. Under the column labeled "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 enter the number of kW's and the transfromer rate for each rate class.

Rate Class	Transformer Allowance In Rate	Transformer Allowance	Transformer Allowance kW's	Transformer Allowance Rate	Volumetric Distribution Rate	Billed kW's	Adjusted Volumetric Distribution Rate
		Α	С	E	F	G	I =( F * (G - C) + (F - E) * C) / G
Residential - Time of Use	No						
General Service Less Than 50 kW	No						
General Service 50 to 999 kW	Yes	(57,229)	114,458	(0.5000)	3.3447	328,299	3.5190
General Service 1,000 to 4,999 kW -							
Interval Meters	Yes	(150,229)	300,458	(0.5000)	3.0663	293,909	3.5774
Unmetered Scattered Load	No						
Sentinel Lighting	No						
Street Lighting	No						
-		- 207,458	414,916			622,208	
		В	D			Н	



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	Volumetric	Base Distribution Volumetric Rate kW F
Residential - Time of Use	19,530	210,212,474	0	0	12.31	0.0116	0.0000
General Service Less Than 50 kW	1,694	54,285,767	0	0	26.63	0.0083	0.0000
General Service 50 to 999 kW	176	117,338,024	328,299	0	75.00	0.0000	3.5190
General Service 1,000 to 4,999 kW -							
Interval Meters	13	108,192,394	293,909	0	174.14	0.0000	3.5774
Unmetered Scattered Load	175	838,540	0	0	6.53	0.0043	0.0000
Sentinel Lighting	175	380,342	810	0	4.90	0.0000	18.5443
Street Lighting	4,474	2,778,881	7,820	0	2.15	0.0000	29.0928



The purpose of this sheet is to calculate revenue by rate class the Allowance prior to Revenue Cost Ratio Adjustment re-allocation.

Rata	CI	266

Residential - Time of Use General Service Less Than 50 kW General Service 50 to 999 kW General Service 1,000 to 4,999 kW -Interval Meters Unmetered Scattered Load Sentinel Lighting Street Lighting

Service Charge *12	Distribution Volumetric Rate kWh H = B * E	Distribution Volumetric Rate kW I = C * F	Revenue Requirement from Rates J = G + H + I		Allocated Revenue Offset K	Adjusted Revenue L = J + K
2,884,972	2,438,465	0	5,323,436		782,323	6,105,760
541,335	450,572	0	991,907		183,918	1,175,824
158,400	0	1,155,291	1,313,691		108,387	1,422,078
27,166	0	1,051,442	1,078,608		40,714	1,119,322
13,713	3,606	0	17,319		1,823	19,142
10,290	0	15,021	25,311		3,348	28,659
115,429	0	227,506	342,935		38,532	381,467
3,751,304	2,892,642	2,449,259	9,093,206		1,159,045	#########
 ^	D	0	В	•		



### **Proposed Revenue Cost Ratio Adjustment**

Rate Class	Ad	justed Revenue A	Current Revenue Cost Ratio B	Re-	Allocated Cost C = A / B	Proposed Revenue Cost Ratio D	Fi	nal Adjusted Revenue E = C * D		r Change = E - C	Percentage Change G = (E / C) - 1
Residential - Time of Use	\$	6,105,760	0.96	\$	6,360,166	0.96	\$	6,105,759	-\$	0	0.0%
General Service Less Than 50 kW	\$	1,175,824	1.10	\$	1,068,931	1.10	\$	1,175,824	\$	0	0.0%
General Service 50 to 999 kW	\$	1,422,078	0.96	\$	1,481,331	0.96	\$	1,422,078	-\$	0	0.0%
General Service 1,000 to 4,999 kW - Ir	\$	1,119,322	1.20	\$	932,768	1.20	\$	1,119,322	\$	0	0.0%
Unmetered Scattered Load	\$	19,142	1.20	\$	15,951	1.20	\$	19,142	\$	0	0.0%
Sentinel Lighting	\$	28,659	0.96	\$	29,853	0.96	\$	28,659	-\$	0	0.0%
Street Lighting	\$	381,467	1.20	\$	317,889	1.20	\$	381,467	\$	0	0.0%
	\$	10,252,251		\$	10,206,890		\$	10,252,251	-\$	0	0.0%

Out of Balance 0
Final ? Yes



### **Proposed Revenue from Revenue Cost Ratio Adjustment**

Rate Class	R	Adjusted Revenue By Evenue Cost Ratio A	 located Re- sed Revenue Offsets B	Re fi	Revenue equirement rom Rates Before ransformer Allowance C = A - B	Tra	Re-based ansformer Ilowance D		Revenue Requirement from Rates E = C + D
Residential - Time of Use	\$	6,105,759	\$ 782,323	\$	5,323,436	\$	-		\$ 5,323,436
General Service Less Than 50 kW	\$	1,175,824	\$ 183,918	\$	991,907	\$	-		\$ 991,907
General Service 50 to 999 kW	\$	1,422,078	\$ 108,387	\$	1,313,691	-\$	57,229		\$ 1,256,462
General Service 1,000 to 4,999 kW -									
Interval Meters	\$	1,119,322	\$ 40,714	\$	1,078,608	-\$	150,229		\$ 928,379
Unmetered Scattered Load	\$	19,142	\$ 1,823	\$	17,319	\$	-		\$ 17,319
Sentinel Lighting	\$	28,659	\$ 3,348	\$	25,311	\$	-		\$ 25,311
Street Lighting	\$	381,467	\$ 38,532	\$	342,935	\$	-		\$ 342,935
	\$	10,252,251	\$ 1,159,045	\$	9,093,206	-\$	207,458	ii	\$ 8,885,748



Proposed fixed and variable revenue allocation

Rate Class	Re	Revenue equirement from Rates A	Service Charge % Revenue B	Distribution Volumetric Rate % Revenue kWh C	Distribution Volumetric Rate % Revenue kW D
Residential - Time of Use	\$	5,323,436	54.2%	45.8%	0.0%
General Service Less Than 50 kW	\$	991,907	54.6%	45.4%	0.0%
General Service 50 to 999 kW	\$	1,256,462	12.6%	0.0%	87.4%
General Service 1,000 to 4,999 kW -	ι\$	928,379	2.9%	0.0%	97.1%
Unmetered Scattered Load	\$	17,319	79.2%	20.8%	0.0%
Sentinel Lighting	\$	25,311	40.7%	0.0%	59.3%
Street Lighting	\$	342,935	33.7%	0.0%	66.3%
	\$	8,885,748			



Proposed fixed and variable revenue allocation

Rate Class	Service Charge Revenue E = A * B			stribution 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 - Time of Use	\$	2,884,972	\$	2,438,465	\$	-	\$	5,323,436	
General Service Less Than 50 kW	\$	541,335	\$	450,572	\$	-	\$	991,907	
General Service 50 to 999 kW	\$	158,400	\$	-	\$	1,098,062	\$	1,256,462	
General Service 1,000 to 4,999 kW - II	\$	27,166	\$	-	\$	901,213	\$	928,379	
Unmetered Scattered Load	\$	13,713	\$	3,606	\$	-	\$	17,319	
Sentinel Lighting	\$	10,290	\$	-	\$	15,021	\$	25,311	
Street Lighting	\$	115,429	\$	-	\$	227,506	\$	342,935	
	\$	3,751,304	\$	2,892,642	\$	2,241,801	\$	8,885,748	



### Proposed fixed and variable rates

		Dis	tribution Volumetric	Dis	tribution Volumetric
Rate Class	vice Charge Revenue A		Rate Revenue kWh B		Rate Revenue kW C
Residential - Time of Use	\$ 2,884,972	\$	2,438,465	\$	-
General Service Less Than 50 kW	\$ 541,335	\$	450,572	\$	-
General Service 50 to 999 kW	\$ 158,400	\$	-	\$	1,098,062
General Service 1,000 to 4,999 kW -					
Interval Meters	\$ 27,166	\$	-	\$	901,213
Unmetered Scattered Load	\$ 13,713	\$	3,606	\$	-
Sentinel Lighting	\$ 10,290	\$	· •	\$	15,021
Street Lighting	\$ 115,429	\$	-	\$	227,506



Proposed fixed and variable rates

	Re-based Billed				Proposed Base	Proposed Base
	Customers or	<b>Re-based Billed</b>	Re-based Billed	Proposed Base	Distribution	Distribution
Rate Class	Connections	kWh	kW	Service Charge	Volumetric Rate kWh	Volumetric Rate kW
	D	E	F	G = A / D / 12	H = B / E	I = C / F
Residential - Time of Use	19,530	210,212,474	0	12.31	0.0116	-
General Service Less Than 50 kW	1,694	54,285,767	0	26.63	0.0083	-
General Service 50 to 999 kW	176	117,338,024	328,299	75.00	-	3.3447
General Service 1,000 to 4,999 kW -						
Interval Meters	13	108,192,394	293,909	174.14	-	3.0663
Unmetered Scattered Load	175	838,540	0	6.53	0.0043	-
Sentinel Lighting	175	380,342	810	4.90	-	18.5443
Street Lighting	4,474	2,778,881	7,820	2.15	-	29.0928



Proposed adjustments to Base Service Charge and Distribution Volumetric Rate. Enter the adjustments found in column M and N below into Sheet 9 of the 2014 IRM Rate Generator Model.

			Pro	posed Base	Pro	posed Base			Cu	rrent Base	Cu	rrent Base						Adjustment
			D	istribution		Distribution			Di	stribution	Di	stribution		Adjustment	Ad	ljustment Required	F	Required Base
	Prop	osed Base	١	/olumetric	١	/olumetric		Current Base	٧	olumetric	V	olumetric	F	Required Base	) E	Base Distribution		Distribution
Rate Class	Serv	ice Charge		Rate kWh		Rate kW	S	ervice Charge	F	Rate kWh	ı	Rate kW	S	ervice Charge	e Vo	lumetric Rate kWh	Vol	umetric Rate kW
		Α		В		С		D		E		F		G = A - D		H = B - E		I = C - F
Residential - Time of Use	\$	12.31	\$	0.0116	\$	-	9	12.31	\$	0.0116	\$	-	9	-	\$	-	\$	-
General Service Less Than 50 kW	\$	26.63	\$	0.0083	\$	-	9	26.63	\$	0.0083	\$	-	9	-	\$	-	\$	-
General Service 50 to 999 kW	\$	75.00	\$	-	\$	3.3447	9	75.00	\$	-	\$	3.3447	9	-	\$	-	\$	-
General Service 1,000 to 4,999 kW -																		
Interval Meters	\$	174.14	\$	-	\$	3.0663	9	174.14	\$	-	\$	3.0663	9	-	\$	-	\$	-
Unmetered Scattered Load	\$	6.53	\$	0.0043	\$	-	9	6.53	\$	0.0043	\$	-	9	-	\$	-	\$	-
Sentinel Lighting	\$	4.90	\$	-	\$	18.5443	9	4.90	\$	-	\$	18.5443	9	-	\$	-	\$	-
Street Lighting	\$	2.15	\$	-	\$	29.0928	9	2.15	\$	-	\$	29.0928	9	-	\$	-	\$	-

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Halton Hills Hydro Inc. EB-2013-0136 2014 IRM Electricity Distribution Rate Application Filed: September 27, 2013 Appendix F

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29	2014 Proposed Tariff of Rates and Charges to be effective May 1, 2014

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Halton Hills Hydro Inc. EB-2013-0136 2014 IRM Electricity Distribution Rate Application Filed: September 27, 2013 Appendix F

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

Effective and Implementation Date May 1, 2014

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

EB-2013-0136

### RESIDENTIAL - TIME OF USE SERVICE CLASSIFICATION

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

#### **APPLICATION**

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

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

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

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

Service Charge	\$	12.37
Rate Rider for Disposition of Residual Historical Smart Meter Costs - effective July 1, 2012 - April 30, 2016	\$	1.31
Rate Rider for Recovery of Stranded Meter Assets - effective July 1, 2012 - April 30, 2016	\$	1.13
Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.01170
Low Voltage Service Rate	\$/kWh	0.00120
Rate Rider for Disposition of Deferral/Variance Account (2014) - effective until April 30, 2015	\$/kWh	(0.00010)
Rate Rider for Disposition of Global Adjustment Sub-Account (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kWh	0.00440
Retail Transmission Rate - Network Service Rate	\$/kWh	0.00710
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.00520
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0012
Standard Supply Service - Administrative Charge (if applicable)	\$	0.2500

### GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

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

#### **APPLICATION**

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

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

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

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

Service Charge	\$	26.76
Rate Rider for Disposition of Residual Historical Smart Meter Costs - effective July 1, 2012 - April 30, 2016	\$	1.38
Rate Rider for Recovery of Stranded Meter Assets - effective July 1, 2012 - April 30, 2016	\$	1.46
Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.00830
Low Voltage Service Rate	\$/kWh	0.00110
Rate Rider for Disposition of Deferral/Variance Account (2014) - effective until April 30, 2015	\$/kWh	(0.00010)
Rate Rider for Disposition of Global Adjustment Sub-Account (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kWh	0.00440
Retail Transmission Rate - Network Service Rate	\$/kWh	0.00640
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.00490
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0012
Standard Supply Service - Administrative Charge (if applicable)	\$	0.2500

### GENERAL SERVICE 50 TO 999 KW SERVICE CLASSIFICATION

This classification applies to a non-residential customer with an average peak demand equal to or greater than 50 kW over the past twelve months, or is forecast to be equal to or greater than 50 kW, but less than 1,000 kW. For a new customer without prior billing history, the peak demand will be based on 90% of the proposed capacity or installed transformer. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

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

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

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

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

Service Charge	\$	75.36
Distribution Volumetric Rate	\$/kW	3.36080
Low Voltage Service Rate	\$/kW	0.47340
Rate Rider for Disposition of Deferral/Variance Account (2014) - effective until April 30, 2015	\$/kW	(0.04360)
Rate Rider for Disposition of Global Adjustment Sub-Account (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kW	1.55940
Retail Transmission Rate - Network Service Rate	\$/kW	2.77110
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	2.09940
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0012
Standard Supply Service - Administrative Charge (if applicable)	\$	0.2500

### **GENERAL SERVICE 1,000 TO 4,999 KW - INTERVAL METERS SERVICE**

This classification applies to a non-residential customer with an average peak demand equal to or greater than 1,000 kW over the past twelve months, or is forecast to be equal to or greater than 1,000 kW, but less than 5,000 kW. For a new customer without prior billing history, the peak demand will be based on 90% of the installed transformer. Further servicing details are available in the distributor's Conditions of Service.

### **APPLICATION**

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

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

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

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

Service Charge	\$	174.98
Distribution Volumetric Rate	\$/kW	3.08100
Low Voltage Service Rate	\$/kW	0.47340
Rate Rider for Disposition of Deferral/Variance Account (2014) - effective until April 30, 2015	\$/kW	(0.04590)
Rate Rider for Disposition of Global Adjustment Sub-Account (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kW	1.60610
Retail Transmission Rate - Network Service Rate	\$/kW	2.77110
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	2.09940
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0012
Standard Supply Service - Administrative Charge (if applicable)	\$	0.2500

### UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

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

#### APPLICATION

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

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

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

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

Service Charge	\$	6.56
Distribution Volumetric Rate	\$/kWh	0.00430
Low Voltage Service Rate	\$/kWh	0.00110
Rate Rider for Disposition of Deferral/Variance Account (2014) - effective until April 30, 2015	\$/kWh	0.00020
Rate Rider for Disposition of Global Adjustment Sub-Account (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kWh	0.00440
Retail Transmission Rate - Network Service Rate	\$/kWh	0.00640
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.00490
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0012
Standard Supply Service - Administrative Charge (if applicable)	\$	0.2500

### SENTINEL LIGHTING SERVICE CLASSIFICATION

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

### **APPLICATION**

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

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

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

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

Service Charge (per connection)	\$	4.92
Distribution Volumetric Rate	\$/kW	18.63330
Low Voltage Service Rate	\$/kW	0.34080
Rate Rider for Disposition of Deferral/Variance Account (2014) - effective until April 30, 2015	\$/kW	0.17680
Rate Rider for Disposition of Global Adjustment Sub-Account (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kW	2.04870
Retail Transmission Rate - Network Service Rate	\$/kW	1.97680
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.51140
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0012
Standard Supply Service - Administrative Charge (if applicable)	\$	0.2500

## STREET LIGHTING SERVICE CLASSIFICATION

All services supplied to street lighting equipment owned by or operated for the Municipality, the Region or the Province of Ontario shall be classified as Street Lighting Service. Street Lighting plant, facilities, or equipment owned by the customer are subject to the Electrical Safety Authority (ESA) requirements and Halton Hills Hydro specifications. Further servicing details are available in the distributor's Conditions of Service.

#### **APPLICATION**

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

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

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

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

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

Service Charge (per connection)	\$	2.16
Distribution Volumetric Rate	\$/kW	29.23240
Low Voltage Service Rate	\$/kW	0.33380
Rate Rider for Disposition of Deferral/Variance Account (2014) - effective until April 30, 2015	\$/kW	(0.01590)
Rate Rider for Disposition of Global Adjustment Sub-Account (2014) - effective until April 30, 2015		
Applicable only for Non-RPP Customers	\$/kW	1.55040
Retail Transmission Rate - Network Service Rate	\$/kW	1.96780
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.48050
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0012
Standard Supply Service - Administrative Charge (if applicable)	\$	0.2500

## MICROFIT SERVICE CLASSIFICATION

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

#### **APPLICATION**

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

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

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

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

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

Service Charge \$ 5.40

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

## **ALLOWANCES**

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)

## SPECIFIC SERVICE CHARGES

#### **APPLICATION**

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

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

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#### **Customer Administration**

Arrears certificate	\$ 15.00
Statement of Account	\$ 15.00
Pulling 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
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
Temporary Service – Install & remove – overhead – no transformer	\$	500.00
Temporary service installation and removal – underground – no transformer	\$	300.00
Temporary Service Install & Remove – Overhead – With Transformer	\$	1,000.00
Specific Charge for Access to the Power Poles - \$/pole/year	\$	22.35
Interval Meter Interrogation	\$	20.00

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

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

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

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

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

# **LOSS FACTORS**

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

Total Loss Factor – Secondary Metered Customer < 5,000 kW	1.0602
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.0496

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29	2014 Proposed Bill Impacts

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Halton Hills Hydro Inc. EB-2013-0136 2014 IRM Electricity Distribution Rate Application Filed: September 27, 2013 Appendix G

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HST

Total Bill on TOU (before Taxes)

Total Bill (including HST)

Ontario Clean Energy Benefit <sup>1</sup>
Total Bill on TOU (including OCEB)

RESIDENTIAL - TIME OF USE Rate Class

1.0602 Loss Factor 800 kWh

Consumption If Billed on a kW basis:

Demand kW Load Factor

	Cu	rrent Board-Ap	prov	ved		Proposed					Impa	ct
	Rate	Volume		Charge			Rate	Volume	Charge			
	(\$)			(\$)			(\$)			(\$)	\$ Change	% Change
Monthly Service Charge	\$ 12.31	1	\$	12.31		\$	12.37	1	\$	12.37	\$ 0.06	0.49%
Distribution Volumetric Rate	\$ 0.0116	800	\$	9.28		\$	0.0117	800	\$	9.36	\$ 0.08	0.86%
Fixed Rate Riders	\$ 2.44	1	\$	2.44		\$	2.44	1	\$	2.44	\$ -	0.00%
Volumetric Rate Riders	0.0007	800	\$	0.56			0.0000	800	\$	-	-\$ 0.56	-100.00%
Sub-Total A (excluding pass through)			\$	24.59					\$	24.17	-\$ 0.42	-1.71%
Line Losses on Cost of Power	\$ 0.0839	48	\$	4.04		\$	0.0839	48	\$	4.04	\$ -	0.00%
Total Deferral/Variance Account Rate Riders	-0.0018	800	-\$	1.44			-0.0001	800	-\$	0.08	\$ 1.36	-94.44%
Low Voltage Service Charge	\$ 0.0012	800	\$	0.96		\$	0.0012	800	\$	0.96	\$ -	0.00%
Smart Meter Entity Charge	\$ 0.7900	1	\$	0.79		\$	0.7900	1	\$	0.79	\$ -	0.00%
Sub-Total B - Distribution (includes Sub-Total A)			\$	28.94					\$	29.88	\$ 0.94	3.25%
RTSR - Network	\$ 0.0067	848	\$	5.68		\$	0.0071	848	\$	6.02	\$ 0.34	5.97%
RTSR - Connection and/or Line and Transformation Connection	\$ 0.0049	848	\$	4.16		\$	0.0052	848	\$	4.41	\$ 0.25	6.12%
Sub-Total C - Delivery (including Sub-Total B)			\$	38.78					\$	40.31	\$ 1.53	3.95%
Wholesale Market Service Charge (WMSC)	\$ 0.0044	848	\$	3.73		\$	0.0044	848	\$	3.73	\$ -	0.00%
Rural and Remote Rate Protection (RRRP)	\$ 0.0012	848	\$	1.02		\$	0.0012	848	\$	1.02	\$ -	0.00%
Standard Supply Service Charge	\$ 0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25	\$ -	0.00%
Debt Retirement Charge (DRC)	\$ 0.0070	800	\$	5.60		\$	0.0070	800	\$	5.60	\$ -	0.00%
TOU - Off Peak	\$ 0.0670	512	\$	34.30		\$	0.0670	512	\$	34.30	\$ -	0.00%
TOU - Mid Peak	\$ 0.1040	144	\$	14.98		\$	0.1040	144	\$	14.98	\$ -	0.00%
TOU - On Peak	\$ 0.1240	144	\$	17.86		\$	0.1240	144	\$	17.86	\$ -	0.00%

\$

116.52

15.15

131.66

13.17

118.49

13%

118.05

15.35

133.40

13.34

120.06

\$

1.32%

1.32%

1.32%

1.29%

1.32%

1.53

0.20

1.73

0.17

Rate Class **RESIDENTIAL - TIME OF USE** 

Loss Factor 1.0602 Consumption 1,500

If Billed on a kW basis:

kW Demand

	Cu	Current Board-Approved					Propose	ed			Impa	ct	
	Rate	Volume		Charge		Rate	Volume		Charge		•		
	(\$)			(\$)		(\$)			(\$)		\$ Change	% Change	
Monthly Service Charge	\$ 12.31	1	\$	12.31		\$ 12.37	1	\$	12.37	\$	0.06	0.49	
Distribution Volumetric Rate	\$ 0.0116	1,500	\$	17.40		\$ 0.0117	1,500	\$	17.55	\$	0.15	0.869	
Fixed Rate Riders	\$ 2.44	1	\$	2.44		\$ 2.44	1	\$	2.44	Ş	-	0.00	
Volumetric Rate Riders	0.0007	1,500	\$	1.05		0.0000	1,500	\$	-	-\$	1.05	-100.009	
Sub-Total A (excluding pass through)			\$	33.20				\$	32.36	-\$	0.84	-2.53	
Line Losses on Cost of Power	\$ 0.0839	90	\$	7.58		\$ 0.0839	90	\$	7.58	\$	-	0.00	
Total Deferral/Variance Account Rate Riders	-0.0018	1,500	-\$	2.70		-0.0001	1,500	-\$	0.15	\$	2.55	-94.44	
Low Voltage Service Charge	\$ 0.0012	1,500	\$	1.80		\$ 0.0012	1,500	\$	1.80	\$	-	0.00	
Smart Meter Entity Charge	\$ 0.7900	1	\$	0.79		\$ 0.7900	1	\$	0.79	\$	-	0.00	
Sub-Total B - Distribution (includes Sub-Total A)			\$	40.67				\$	42.38	\$	1.71	4.20	
RTSR - Network	\$ 0.0067	1,590	\$	10.66		\$ 0.0071	1,590	\$	11.29	\$	0.64	5.97	
RTSR - Connection and/or Line and Transformation Connection	\$ 0.0049	1,590	\$	7.79		\$ 0.0052	1,590	\$	8.27	\$	0.48	6.12	
Sub-Total C - Delivery (including Sub-Total B)			\$	59.12				\$	61.94	\$	2.82	4.78	
Wholesale Market Service Charge (WMSC)	\$ 0.0044	1,590	\$	7.00		\$ 0.0044	1,590	\$	7.00	\$	-	0.00	
Rural and Remote Rate Protection (RRRP)	\$ 0.0012	1,590	\$	1.91		\$ 0.0012	1,590	\$	1.91	\$	-	0.00	
Standard Supply Service Charge	\$ 0.2500	1	\$	0.25		\$ 0.2500	1	\$	0.25	\$	-	0.00	
Debt Retirement Charge (DRC)	\$ 0.0070	1,500	\$	10.50		\$ 0.0070	1,500	\$	10.50	\$	-	0.00	
TOU - Off Peak	\$ 0.0670	960	\$	64.32		\$ 0.0670	960	\$	64.32	\$	-	0.00	
TOU - Mid Peak	\$ 0.1040	270	\$	28.08		\$ 0.1040	270	\$	28.08	\$	-	0.00	
TOU - On Peak	\$ 0.1240	270	\$	33.48		\$ 0.1240	270	\$	33.48	Ş	-	0.00	
Total Bill on TOU (before Taxes)			\$	204.65	Т			\$	207.47	\$	2.82	1.38	
HST	13%		\$	26.60		13%		\$	26.97	\$	0.37	1.38	
Total Bill (including HST)			\$	231.26				\$	234.45	\$	3.19	1.38	
Ontario Clean Energy Benefit 1			-\$	23.13				-\$	23.44	-\$	0.31	1.34	
Total Bill on TOU (including OCEB)			\$	208.13				\$	211.01	\$	2.88	1.38	

Rate Class RESIDENTIAL - TIME OF USE

Loss Factor 1.0602

kWh 3,000 Consumption

If Billed on a kW basis:

Demand

kW Load Factor

	Current Board-Approved								Propose		Impa	ct		
		Rate	Volume		Charge			Rate	ate Volume		Charge			
		(\$)			(\$)			(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	\$	12.31	1	\$	12.31		\$	12.37	1	\$	12.37		\$ 0.06	0.49%
Distribution Volumetric Rate	\$	0.0116	3,000	\$	34.80		\$	0.0117	3,000	\$	35.10		\$ 0.30	0.86%
Fixed Rate Riders	\$	2.44	1	\$	2.44		\$	2.44	1	\$	2.44		\$ -	0.00%
Volumetric Rate Riders		0.0007	3,000	\$	2.10			0.0000	3,000	\$	-	-5	\$ 2.10	-100.00%
Sub-Total A (excluding pass through)				\$	51.65					\$	49.91	-:	\$ 1.74	-3.37%
Line Losses on Cost of Power	\$	0.0839	181	\$	15.16		\$	0.0839	181	\$	15.16		\$ -	0.00%
Total Deferral/Variance Account Rate Riders		-0.0018	3,000	-\$	5.40			-0.0001	3,000	-\$	0.30		\$ 5.10	-94.44%
Low Voltage Service Charge	\$	0.0012	3,000	\$	3.60		\$	0.0012	3,000	\$	3.60		\$ -	0.00%
Smart Meter Entity Charge	\$	0.7900	1	\$	0.79		\$	0.7900	1	\$	0.79		\$ -	0.00%
Sub-Total B - Distribution (includes Sub-Total A)				\$	65.80					\$	69.16		\$ 3.36	5.11%
RTSR - Network	\$	0.0067	3,181	\$	21.31		\$	0.0071	3,181	\$	22.58		\$ 1.27	5.97%
RTSR - Connection and/or Line and Transformation Connection	\$	0.0049	3,181	\$	15.58		\$	0.0052	3,181	\$	16.54		\$ 0.95	6.12%
Sub-Total C - Delivery (including Sub-Total B)				\$	102.69					\$	108.28		\$ 5.59	5.44%
Wholesale Market Service Charge (WMSC)	\$	0.0044	3,181	\$	13.99		\$	0.0044	3,181	\$	13.99		\$ -	0.00%
Rural and Remote Rate Protection (RRRP)	\$	0.0012	3,181	\$	3.82		\$	0.0012	3,181	\$	3.82		\$ -	0.00%
Standard Supply Service Charge	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25		\$ -	0.00%
Debt Retirement Charge (DRC)	\$	0.0070	3,000	\$	21.00		\$	0.0070	3,000	\$	21.00		\$ -	0.00%
TOU - Off Peak	\$	0.0670	1,920	\$	128.64		\$	0.0670	1,920	\$	128.64		\$ -	0.00%
TOU - Mid Peak	\$	0.1040	540	\$	56.16		\$	0.1040	540	\$	56.16		\$ -	0.00%
TOU - On Peak	\$	0.1240	540	\$	66.96		\$	0.1240	540	\$	66.96		\$ -	0.00%
Total Bill on TOU (before Taxes)	П			\$	393.51	П				\$	399.10	1	\$ 5.59	1.42%
HST		13%		\$	51.16			13%		\$	51.88		\$ 0.73	1.42%
Total Bill (including HST)				\$	444.67					\$	450.98		\$ 6.31	1.42%
Ontario Clean Energy Benefit <sup>1</sup>				-\$	44.47					-\$	45.10	-5	\$ 0.63	1.42%
Total Bill on TOU (including OCEB)				\$	400.20					\$	405.88		\$ 5.68	1.42%

Rate Class GENERAL SERVICE LESS THAN 50 KW

Loss Factor 1.0602

kWh 2,000 Consumption

If Billed on a kW basis: Demand

Load Factor

		Cu	rrent Board-Ap	proved	i		Propose						Imp	act
		Rate	Volume		Charge			Rate	Volume	Charge		Ī		
		(\$)			(\$)			(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	\$	26.63	1	\$	26.63		\$	26.76	1	\$	26.76		\$ 0.13	0.49%
Distribution Volumetric Rate	\$	0.0083	2,000	\$	16.60		\$	0.0083	2,000	\$	16.60		\$ -	0.00%
Fixed Rate Riders	\$	2.84	1	\$	2.84		\$	2.84	1	\$	2.84		\$ -	0.00%
Volumetric Rate Riders		0.0007	2,000	\$	1.40			0.0000	2,000	\$	-		-\$ 1.40	-100.00%
Sub-Total A (excluding pass through)				\$	47.47					\$	46.20	L	-\$ 1.2	-2.68%
Line Losses on Cost of Power	\$	0.0839	120	\$	10.10		\$	0.0839	120	\$	10.10		\$ -	0.00%
Total Deferral/Variance Account Rate Riders		-0.0018	2,000	-\$	3.60			-0.0001	2,000	-\$	0.20		\$ 3.40	-94.44%
Low Voltage Service Charge	\$	0.0011	2,000	\$	2.20		\$	0.0011	2,000	\$	2.20		\$ -	0.00%
Smart Meter Entity Charge	\$	0.7900	1	\$	0.79		\$	0.7900	1	\$	0.79	L	\$ -	0.00%
Sub-Total B - Distribution (includes Sub-Total A)				\$	56.96	] [				\$	59.09		\$ 2.13	
RTSR - Network	\$	0.0060	2,120	\$	12.72		\$	0.0064	2,120	\$	13.57		\$ 0.85	6.67%
RTSR - Connection and/or Line and Transformation Connection	\$	0.0046	2,120	\$	9.75		\$	0.0049	2,120	\$	10.39		\$ 0.64	6.52%
Sub-Total C - Delivery (including Sub-Total B)				\$	79.44	] [				\$	83.05		\$ 3.63	
Wholesale Market Service Charge (WMSC)	\$	0.0044	2,120	\$	9.33		\$	0.0044	2,120	\$	9.33		\$ -	0.00%
Rural and Remote Rate Protection (RRRP)	\$	0.0012	2,120	\$	2.54		\$	0.0012	2,120	\$	2.54		\$ -	0.00%
Standard Supply Service Charge	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25		\$ -	0.00%
Debt Retirement Charge (DRC)	\$	0.0070	2,000	\$	14.00		\$	0.0070	2,000	\$	14.00		\$ -	0.00%
TOU - Off Peak	\$	0.0670	1,280	\$	85.76		\$	0.0670	1,280	\$	85.76		\$ -	0.00%
TOU - Mid Peak	\$	0.1040	360	\$	37.44		\$	0.1040	360	\$	37.44		\$ -	0.00%
TOU - On Peak	\$	0.1240	360	\$	44.64		\$	0.1240	360	\$	44.64		\$ -	0.00%
Total Bill on TOU (before Taxes)	T			\$	273.40					\$	277.02		\$ 3.63	1.32%
HST		13%		\$	35.54			13%		\$	36.01	J	\$ 0.47	1.32%
Total Bill (including HST)				\$	308.95					\$	313.03		\$ 4.08	1.32%
Ontario Clean Energy Benefit 1				-\$	30.89					-\$	31.30		-\$ 0.43	1.33%
Total Bill on TOU (including OCEB)				\$	278.06					\$	281.73		\$ 3.67	1.32%

Rate Class GENERAL SERVICE LESS THAN 50 KW

Loss Factor 1.0602
Consumption kWh 500

If Billed on a kW basis:

Demand kW

Load Factor

	Cu	rrent Board-Ap	prove	d	Ī		Propose	ed			Impac	t
	Rate	Volume		Charge	Ī	Rate	Volume		Charge			
	(\$)			(\$)	Į	(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	\$ 26.63	1	\$	26.63		\$ 26.76	1	\$	26.76	\$	0.13	0.49%
Distribution Volumetric Rate	\$ 0.0083	500	\$	4.15		\$ 0.0083	500	\$	4.15	\$	-	0.00%
Fixed Rate Riders	\$ 2.84	1	\$	2.84		\$ 2.84	1	\$	2.84	\$	-	0.00%
Volumetric Rate Riders	0.0007	500	\$	0.35		0.0000	500	\$	-	-\$	0.35	-100.00%
Sub-Total A (excluding pass through)			\$	33.97	Į			\$	33.75	-\$	0.22	-0.65%
Line Losses on Cost of Power	\$ 0.0839	30	\$	2.53		\$ 0.0839	30	\$	2.53	\$	-	0.00%
Total Deferral/Variance Account Rate Riders	-0.0018	500	-\$	0.90		-0.0001	500	-\$	0.05	\$	0.85	-94.44%
Low Voltage Service Charge	\$ 0.0011	500	\$	0.55		\$ 0.0011	500	\$	0.55	\$	-	0.00%
Smart Meter Entity Charge	\$ 0.7900	1	\$	0.79		\$ 0.7900	1	\$	0.79	\$	-	0.00%
Sub-Total B - Distribution (includes Sub-Total A)			\$	36.94	Į			\$	37.57	\$	0.63	1.71%
RTSR - Network	\$ 0.0060	530	\$	3.18		\$ 0.0064	530	\$	3.39	\$	0.21	6.67%
RTSR - Connection and/or Line and Transformation Connection	\$ 0.0046	530	\$	2.44		\$ 0.0049	530	\$	2.60	\$	0.16	6.52%
Sub-Total C - Delivery (including Sub-Total B)			\$	42.56				\$	43.56	\$	1.00	2.35%
Wholesale Market Service Charge (WMSC)	\$ 0.0044	530	\$	2.33		\$ 0.0044	530	\$	2.33	\$	-	0.00%
Rural and Remote Rate Protection (RRRP)	\$ 0.0012	530	\$	0.64		\$ 0.0012	530	\$	0.64	\$	-	0.00%
Standard Supply Service Charge	\$ 0.2500	1	\$	0.25		\$ 0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	\$ 0.0070	500	\$	3.50		\$ 0.0070	500	\$	3.50	\$	-	0.00%
TOU - Off Peak	\$ 0.0670	320	\$	21.44		\$ 0.0670	320	\$	21.44	\$	-	0.00%
TOU - Mid Peak	\$ 0.1040	90	\$	9.36		\$ 0.1040	90	\$	9.36	\$	-	0.00%
TOU - On Peak	\$ 0.1240	90	\$	11.16		\$ 0.1240	90	\$	11.16	Ş	-	0.00%
Total Bill on TOU (before Taxes)			\$	91.23	T			\$	92.23	\$	1.00	1.10%
HST	13%		\$	11.86		13%		\$	11.99	\$	0.13	1.10%
Total Bill (including HST)			\$	103.09				\$	104.23	\$	1.13	1.10%
Ontario Clean Energy Benefit <sup>1</sup>			-\$	10.31				-\$	10.42	-\$	0.11	1.07%
Total Bill on TOU (including OCEB)			\$	92.78				\$	93.81	\$	1.02	1.10%

Rate Class GENERAL SERVICE LESS THAN 50 KW

Loss Factor 1.0602
Consumption kWh 3,000

If Billed on a kW basis:

Demand kW

Demand kt
Load Factor

	Current Board-Approved							Propose	èd			Impa	:t
		Rate	Volume		Charge		Rate	Volume	İ	Charge			1
		(\$)		<u> </u>	(\$)		(\$)		<u> </u>	(\$)	L	\$ Change	% Change
Monthly Service Charge	\$	26.63	1	\$	26.63		\$ 26.76	1	\$	26.76	5	5 0.13	0.49%
Distribution Volumetric Rate	\$	0.0083	3,000	\$	24.90	ı	\$ 0.0083	3,000	\$	24.90		\$ -	0.00%
Fixed Rate Riders	\$	2.84	1	\$	2.84	ı	\$ 2.84	1	\$	2.84		\$ -	0.00%
Volumetric Rate Riders		0.0007	3,000	\$	2.10		0.0000	3,000	\$	-	-5		-100.00%
Sub-Total A (excluding pass through)				\$	56.47				\$	54.50	-5		-3.49%
Line Losses on Cost of Power	\$	0.0839	181	\$	15.16		\$ 0.0839	181	\$	15.16	9		0.00%
Total Deferral/Variance Account Rate Riders		-0.0018	3,000	-\$	5.40		-0.0001	3,000	-\$	0.30	5	5.10	-94.44%
Low Voltage Service Charge	\$	0.0011	3,000	\$	3.30		\$ 0.0011	3,000	\$	3.30		\$ -	0.00%
Smart Meter Entity Charge	\$	0.7900	1	\$	0.79		\$ 0.7900	1	\$	0.79	5		0.00%
Sub-Total B - Distribution (includes Sub-Total A)				\$	70.32				\$	73.45	5		4.45%
RTSR - Network	\$	0.0060	3,181	\$	19.08		\$ 0.0064	3,181	\$	20.36	5		6.67%
RTSR - Connection and/or Line and Transformation Connection	\$	0.0046	3,181	\$	14.63		\$ 0.0049	3,181	\$	15.58		\$ 0.95	6.52%
Sub-Total C - Delivery (including Sub-Total B)				\$	104.03				\$	109.39	5	5.36	5.15%
Wholesale Market Service Charge (WMSC)	\$	0.0044	3,181	\$	13.99		\$ 0.0044	3,181	\$	13.99	5	\$ -	0.00%
Rural and Remote Rate Protection (RRRP)	\$	0.0012	3,181	\$	3.82	ı	\$ 0.0012	3,181	\$	3.82		\$ -	0.00%
Standard Supply Service Charge	\$	0.2500	1	\$	0.25	ı	\$ 0.2500	1	\$	0.25		\$ -	0.00%
Debt Retirement Charge (DRC)	\$	0.0070	3,000	\$	21.00	ı	\$ 0.0070	3,000	\$	21.00	Ş	\$ -	0.00%
TOU - Off Peak	\$	0.0670	1,920	\$	128.64		\$ 0.0670	1,920	\$	128.64	9	\$ -	0.00%
TOU - Mid Peak	\$	0.1040	540	\$	56.16		\$ 0.1040	540	\$	56.16	9	\$ -	0.00%
TOU - On Peak	\$	0.1240	540	\$	66.96	Ш	\$ 0.1240	540	\$	66.96	9	\$ -	0.00%
Total Bill on TOU (before Taxes)	Т			\$	394.85	П			\$	400.21	,	\$ 5.36	1.36%
HST	1	13%		\$	51.33		13%		\$	52.03	5	\$ 0.70	1.36%
Total Bill (including HST)	1			\$	446.18				\$	452.24	5	\$ 6.05	1.36%
Ontario Clean Energy Benefit <sup>1</sup>				-\$	44.62				-\$	45.22	-5	\$ 0.60	1.34%
Total Bill on TOU (including OCEB)				\$	401.56				\$	407.02		\$ 5.45	1.36%

Rate Class GENERAL SERVICE 50 TO 999 KW

Loss Factor 1.0602 Consumption kWh 328,500

If Billed on a kW basis: Demand Load Factor 500 90% kW

	Current Board-App			prove	ed			Propose	ed				Impa	et
		Rate	Volume		Charge		Rate	Volume		Charge				
		(\$)			(\$)		(\$)			(\$)		\$ (	Change	% Change
Monthly Service Charge	\$	75.00	1	\$	75.00	\$	75.36	1	\$	75.36		\$	0.36	0.48%
Distribution Volumetric Rate	\$	3.3447	500	\$	1,672.35	\$	3.3608	500	\$	1,680.40		\$	8.05	0.48%
Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-		\$	-	
Volumetric Rate Riders		0.0490	500	\$	24.50		0.0000	500	\$	-		-\$	24.50	-100.00%
Sub-Total A (excluding pass through)				\$	1,771.85				\$	1,755.76		-\$	16.09	-0.91%
Line Losses on Cost of Power	\$	0.0839	19,776	\$	1,659.58	\$	0.0839	19,776	\$	1,659.58		\$	-	0.00%
Total Deferral/Variance Account Rate Riders		0.8754	500	\$	437.70		1.5158	500	\$	757.90		\$	320.20	73.16%
Low Voltage Service Charge	\$	0.4734	500	\$	236.70	\$	0.4734	500	\$	236.70		\$	-	0.00%
Smart Meter Entity Charge			1	\$	-			1	\$	-		\$	-	
Sub-Total B - Distribution (includes Sub-Total A)				\$	4,105.83				\$	4,409.94		\$	304.11	7.41%
RTSR - Network	\$	2.6031	500	\$	1,301.55	\$	2.7711	500	\$	1,385.55		\$	84.00	6.45%
RTSR - Connection and/or Line and Transformation Connection	\$	1.9620	500	\$	981.00	\$	2.0994	500	\$	1,049.70		\$	68.70	7.00%
Sub-Total C - Delivery (including Sub-Total B)				\$	6,388.38				\$	6,845.19		\$	456.81	7.15%
Wholesale Market Service Charge (WMSC)	\$	0.0044	348,276	\$	1,532.41	\$	0.0044	348,276	\$	1,532.41		\$	-	0.00%
Rural and Remote Rate Protection (RRRP)	\$	0.0012	348,276	\$	417.93	\$	0.0012	348,276	\$	417.93		\$	-	0.00%
Standard Supply Service Charge	\$	0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25		\$	-	0.00%
Debt Retirement Charge (DRC)	\$	0.0070	328,500	\$	2,299.50	\$	0.0070	328,500	\$	2,299.50		\$	-	0.00%
TOU - Off Peak	\$	0.0670	210,240	\$	14,086.08	\$	0.0670	210,240	\$	14,086.08		\$	-	0.00%
TOU - Mid Peak	\$	0.1040	59,130	\$	6,149.52	\$	0.1040	59,130	\$	6,149.52		\$	-	0.00%
TOU - On Peak	\$	0.1240	59,130	\$	7,332.12	\$	0.1240	59,130	\$	7,332.12		\$	-	0.00%
Total Bill on TOU (before Taxes)				\$	38,206.19				\$	38,663.00	Ī	\$	456.81	1.20%
HST		13%		\$	4,966.80		13%		\$	5,026.19		\$	59.39	1.20%
Total Bill (including HST)				\$	43,173.00				\$	43,689.19		\$	516.20	1.20%
Ontario Clean Energy Benefit <sup>1</sup>				-\$	4,317.30				-\$	4,368.92		-\$	51.62	1.20%
Total Bill on TOU (including OCEB)				\$	38,855.70				\$	39,320.27		\$	464.58	1.20%

Rate Class GENERAL SERVICE 50 TO 999 KW

Loss Factor 1.0602

Consumption kWh 492,750

If Billed on a kW basis:

Demand Load Factor 750 90% kW

Load Factor	90%											
	Cu	rrent Board-Ap	prove	d			Propose	ed			Impa	t
	Rate	Volume		Charge		Rate	Volume		Charge			
	(\$)			(\$)	L	(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	\$ 75.00	1	\$	75.00		\$ 75.36	1	\$	75.36		\$ 0.36	0.48%
Distribution Volumetric Rate	\$ 3.3447	750	\$	2,508.53		\$ 3.3608	750	\$	2,520.60		\$ 12.07	0.48%
Fixed Rate Riders	\$ -	1	\$	-		\$ -	1	\$	-		\$ -	
Volumetric Rate Riders	0.0490	750	\$	36.75		0.0000	750	\$	-	-5	\$ 36.75	-100.00%
Sub-Total A (excluding pass through)			\$	2,620.28	L			\$	2,595.96	-:	\$ 24.32	-0.93%
Line Losses on Cost of Power	\$ 0.0839	29,664	\$	2,489.37		\$ 0.0839	29,664	\$	2,489.37		\$ -	0.00%
Total Deferral/Variance Account Rate Riders	0.8754	750	\$	656.55		1.5158	750	\$	1,136.85		\$ 480.30	73.16%
Low Voltage Service Charge	\$ 0.4734	750	\$	355.05		\$ 0.4734	750	\$	355.05		\$ -	0.00%
Smart Meter Entity Charge		1	\$	-	L		1	\$	-		\$ -	
Sub-Total B - Distribution (includes Sub-Total A)			\$	6,121.24	L			\$	6,577.23		\$ 455.99	7.45%
RTSR - Network	\$ 2.6031	750	\$	1,952.33		\$ 2.7711	750	\$	2,078.33		\$ 126.00	6.45%
RTSR - Connection and/or Line and Transformation Connection	\$ 1.9620	750	\$	1,471.50	L	\$ 2.0994	750	\$	1,574.55		\$ 103.05	7.00%
Sub-Total C - Delivery (including Sub-Total B)			\$	9,545.07	L			\$	10,230.10		\$ 685.04	7.18%
Wholesale Market Service Charge (WMSC)	\$ 0.0044	522,414	\$	2,298.62		\$ 0.0044	522,414	\$	2,298.62		\$ -	0.00%
Rural and Remote Rate Protection (RRRP)	\$ 0.0012	522,414	\$	626.90		\$ 0.0012	522,414	\$	626.90		\$ -	0.00%
Standard Supply Service Charge	\$ 0.2500	1	\$	0.25		\$ 0.2500	1	\$	0.25		\$ -	0.00%
Debt Retirement Charge (DRC)	\$ 0.0070	492,750	\$	3,449.25		\$ 0.0070	492,750	\$	3,449.25		\$ -	0.00%
TOU - Off Peak	\$ 0.0670	315,360	\$	21,129.12		\$ 0.0670	315,360	\$	21,129.12		\$ -	0.00%
TOU - Mid Peak	\$ 0.1040	88,695	\$	9,224.28		\$ 0.1040	88,695	\$	9,224.28		\$ -	0.00%
TOU - On Peak	\$ 0.1240	88,695	\$	10,998.18		\$ 0.1240	88,695	\$	10,998.18		\$ -	0.00%
Total Bill on TOU (before Taxes)			Ś	57,271.66				Ś	57.956.70	Τ:	685.04	1,20%
HST	13%		\$	7,445.32		13%		\$	7,534.37		\$ 89.05	1.20%
Total Bill (including HST)			\$	64,716.98				\$	65,491.07		774.09	1.20%
Ontario Clean Energy Benefit <sup>1</sup>			-\$	6,471.70				-\$	6,549.11	-3	\$ 77.41	1.20%
Total Bill on TOU (including OCEB)			\$	58,245.28				\$	58,941.96	,	\$ 696.68	1.20%

Rate Class GENERAL SERVICE 1,000 TO 4,999 KW - INTERVAL METERS

Loss Factor 1.0602 Consumption kWh 1,642,500

If Billed on a kW basis:

 Demand
 kW
 2500

 Load Factor
 90%

	Current Board-Approved							Propose	ed			Impa	ct
		Rate	Volume		Charge		Rate	Volume		Charge			
		(\$)			(\$)		(\$)			(\$)	L	\$ Change	% Change
Monthly Service Charge	\$	174.14	1	\$	174.14		\$ 174.98	1	\$	174.98		\$ 0.84	0.48%
Distribution Volumetric Rate	\$	3.0663	2,500	\$	7,665.75		\$ 3.0810	2,500	\$	7,702.50		\$ 36.75	0.48%
Fixed Rate Riders	\$	-	1	\$	-		\$ -	1	\$	-		\$ -	
Volumetric Rate Riders		0.0108	2,500	\$	27.00		0.0000	2,500	\$	-	-3	\$ 27.00	-100.00%
Sub-Total A (excluding pass through)				\$	7,866.89				\$	7,877.48	_ :	\$ 10.59	0.13%
Line Losses on Cost of Power	\$	0.0839	98,879	\$	8,297.88		\$ 0.0839	98,879	\$	8,297.88		\$ -	0.00%
Total Deferral/Variance Account Rate Riders		1.2121	2,500	\$	3,030.25		1.5602	2,500	\$	3,900.50		\$ 870.25	28.72%
Low Voltage Service Charge	\$	0.4734	2,500	\$	1,183.50		\$ 0.4734	2,500	\$	1,183.50		\$ -	0.00%
Smart Meter Entity Charge			1	\$	-			1	\$	-	L	\$ -	
Sub-Total B - Distribution (includes Sub-Total A)				\$	20,378.52				\$	21,259.36		\$ 880.84	4.32%
RTSR - Network	\$	2.6031	2,500	\$	6,507.75		\$ 2.7711	2,500	\$	6,927.75	:	\$ 420.00	6.45%
RTSR - Connection and/or Line and Transformation Connection	\$	1.9620	2,500	\$	4,905.00		\$ 2.0994	2,500	\$	5,248.50		\$ 343.50	7.00%
Sub-Total C - Delivery (including Sub-Total B)				\$	31,791.27				\$	33,435.61		\$ 1,644.34	5.17%
Wholesale Market Service Charge (WMSC)	\$	0.0044	1,741,379	\$	7,662.07		\$ 0.0044	1,741,379	\$	7,662.07		\$ -	0.00%
Rural and Remote Rate Protection (RRRP)	\$	0.0012	1,741,379	\$	2,089.65		\$ 0.0012	1,741,379	\$	2,089.65		\$ -	0.00%
Standard Supply Service Charge	\$	0.2500	1	\$	0.25		\$ 0.2500	1	\$	0.25		\$ -	0.00%
Debt Retirement Charge (DRC)	\$	0.0070	1,642,500	\$	11,497.50		\$ 0.0070	1,642,500	\$	11,497.50		\$ -	0.00%
TOU - Off Peak	\$	0.0670	1,051,200	\$	70,430.40		\$ 0.0670	1,051,200	\$	70,430.40		\$ -	0.00%
TOU - Mid Peak	\$	0.1040	295,650	\$	30,747.60		\$ 0.1040	295,650	\$	30,747.60		\$ -	0.00%
TOU - On Peak	\$	0.1240	295,650	\$	36,660.60		\$ 0.1240	295,650	\$	36,660.60		\$ -	0.00%
Total Bill on TOU (before Taxes)				\$	190,879.34				\$	192,523.68		\$ 1,644.34	0.86%
HST		13%		\$	24,814.31		13%		\$	25,028.08		\$ 213.76	0.86%
Total Bill (including HST)				\$	215,693.66				\$	217,551.76		\$ 1,858.10	0.86%
Ontario Clean Energy Benefit <sup>1</sup>				-\$	21,569.37				-\$	21,755.18	-5	\$ 185.81	0.86%
Total Bill on TOU (including OCEB)				\$	194,124.29				\$	195,796.58		\$ 1,672.29	0.86%

Rate Class GENERAL SERVICE 1,000 TO 4,999 KW - INTERVAL METERS

Loss Factor 1.0602 Consumption kWh 657,000

If Billed on a kW basis:

Demand

Load Factor

 Demand
 kW
 1000

 Load Factor
 90%

Load Factor		90%										
		Cu	rrent Board-Ap	proved			Propose	ed			Impa	ct
		Rate	Volume	Charge		Rate	Volume		Charge			
		(\$)		(\$)		(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	\$	174.14	1	\$ 174	.14	\$ 174.98	1	\$	174.98		\$ 0.84	0.48%
Distribution Volumetric Rate	\$	3.0663	1,000	\$ 3,066	.30	\$ 3.0810	1,000	\$	3,081.00		\$ 14.70	0.48%
Fixed Rate Riders	\$	-	1	\$	-	\$ -	1	\$	-		\$ -	
Volumetric Rate Riders		0.0108	1,000	\$ 10	.80	0.0000	1,000	\$	-	-	\$ 10.80	-100.00%
Sub-Total A (excluding pass through)				\$ 3,251	.24			\$	3,255.98		\$ 4.74	0.15%
Line Losses on Cost of Power	\$	0.0839	39,551	\$ 3,319	.15	\$ 0.0839	39,551	\$	3,319.15		\$ -	0.00%
Total Deferral/Variance Account Rate Riders		1.2121	1,000	\$ 1,212	.10	1.5602	1,000	\$	1,560.20		\$ 348.10	28.72%
Low Voltage Service Charge	\$	0.4734	1,000	\$ 473	.40	\$ 0.4734	1,000	\$	473.40		\$ -	0.00%
Smart Meter Entity Charge			1	\$	-		1	\$	-		\$ -	
Sub-Total B - Distribution (includes Sub-Total A)				\$ 8,25	.89			\$	8,608.73		\$ 352.84	4.27%
RTSR - Network	\$	2.6031	1,000	\$ 2,603	.10	\$ 2.7711	1,000	\$	2,771.10		\$ 168.00	6.45%
RTSR - Connection and/or Line and Transformation Connection	\$	1.9620	1,000	\$ 1,962	.00	\$ 2.0994	1,000	\$	2,099.40		\$ 137.40	7.00%
Sub-Total C - Delivery (including Sub-Total B)				\$ 12,820	.99			\$	13,479.23		\$ 658.24	5.13%
Wholesale Market Service Charge (WMSC)	\$	0.0044	696,551	\$ 3,064	.83	\$ 0.0044	696,551	\$	3,064.83		\$ -	0.00%
Rural and Remote Rate Protection (RRRP)	\$	0.0012	696,551	\$ 835	.86	\$ 0.0012	696,551	\$	835.86		\$ -	0.00%
Standard Supply Service Charge	\$	0.2500	1	\$ (	.25	\$ 0.2500	1	\$	0.25		\$ -	0.00%
Debt Retirement Charge (DRC)	\$	0.0070	657,000	\$ 4,599	.00	\$ 0.0070	657,000	\$	4,599.00		\$ -	0.00%
TOU - Off Peak	\$	0.0670	420,480	\$ 28,172	.16	\$ 0.0670	420,480	\$	28,172.16		\$ -	0.00%
TOU - Mid Peak	\$	0.1040	118,260	\$ 12,299	.04	\$ 0.1040	118,260	\$	12,299.04		\$ -	0.00%
TOU - On Peak	\$	0.1240	118,260	\$ 14,664	.24	\$ 0.1240	118,260	\$	14,664.24		\$ -	0.00%
Total Bill on TOU (before Taxes)	$\overline{}$			\$ 76,456	27			Ś	77,114.61		\$ 658,24	0.86%
HST		120/				120/		۶				
1.5		13%		\$ 9,939		13%		Ş	10,024.90		\$ 85.57 \$ 743.81	0.86% 0.86%
Total Bill (including HST)				\$ 86,395				\$	87,139.51		•	
Ontario Clean Energy Benefit 1				-\$ 8,639				-> ^	8,713.95		\$ 74.38	0.86%
Total Bill on TOU (including OCEB)				\$ 77,756	.13			Þ	78,425.56		\$ 669.43	0.86%

Rate Class UNMETERED SCATTERED LOAD

Loss Factor

200 Consumption kWh

If Billed on a kW basis: Demand

Load Factor

	Current Board-Ap				d	ſ		Propose	ed			Impac	t
		Rate	Volume		Charge	Ī	Rate	Volume		Charge			
		(\$)			(\$)	L	(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	\$	6.53	1	\$	6.53		\$ 6.56	1	\$	6.56	\$	0.03	0.46%
Distribution Volumetric Rate	\$	0.0043	200	\$	0.86		\$ 0.0043	200	\$	0.86	\$	-	0.00%
Fixed Rate Riders	\$	-	1	\$	-		\$ -	1	\$	-	\$	-	
Volumetric Rate Riders		0.0000	200	\$	-		0.0000	200	\$	-	\$	-	
Sub-Total A (excluding pass through)				\$	7.39				\$	7.42	\$	0.03	0.41%
Line Losses on Cost of Power	\$	0.0839	12	\$	1.01		\$ 0.0839	12	\$	1.01	\$	-	0.00%
Total Deferral/Variance Account Rate Riders		-0.0016	200	-\$	0.32		0.0002	200	\$	0.04	\$	0.36	-112.50%
Low Voltage Service Charge	\$	0.0011	200	\$	0.22		\$ 0.0011	200	\$	0.22	\$	-	0.00%
Smart Meter Entity Charge			1	\$	-			1	\$	-	\$	-	
Sub-Total B - Distribution (includes Sub-Total A)				\$	8.30				\$	8.69	\$	0.39	4.70%
RTSR - Network	\$	0.0060	212	\$	1.27		\$ 0.0064	212	\$	1.36	\$	0.08	6.67%
RTSR - Connection and/or Line and Transformation Connection	\$	0.0046	212	\$	0.98		\$ 0.0049	212	\$	1.04	\$	0.06	6.52%
Sub-Total C - Delivery (including Sub-Total B)				\$	10.55				\$	11.09	\$	0.54	5.10%
Wholesale Market Service Charge (WMSC)	\$	0.0044	212	\$	0.93		\$ 0.0044	212	\$	0.93	\$	-	0.00%
Rural and Remote Rate Protection (RRRP)	\$	0.0012	212	\$	0.25		\$ 0.0012	212	\$	0.25	\$	-	0.00%
Standard Supply Service Charge	\$	0.2500	1	\$	0.25		\$ 0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	\$	0.0070	200	\$	1.40		\$ 0.0070	200	\$	1.40	\$	-	0.00%
TOU - Off Peak	\$	0.0670	128	\$	8.58		\$ 0.0670	128	\$	8.58	\$	-	0.00%
TOU - Mid Peak	\$	0.1040	36	\$	3.74		\$ 0.1040	36	\$	3.74	\$	-	0.00%
TOU - On Peak	\$	0.1240	36	\$	4.46		\$ 0.1240	36	\$	4.46	Ş	-	0.00%
Total Bill on TOU (before Taxes)				\$	30.17				\$	30.71	\$	0.54	1.78%
HST		13%		\$	3.92		13%		\$	3.99	\$	0.07	1.78%
Total Bill (including HST)				\$	34.09				\$	34.70	\$	0.61	1.78%
Ontario Clean Energy Benefit <sup>1</sup>				-\$	3.41				-\$	3.47	-\$	0.06	1.76%
Total Bill on TOU (including OCEB)				\$	30.68				\$	31.23	\$	0.55	1.79%

Rate Class UNMETERED SCATTERED LOAD

Loss Factor Consumption

1.0602 kWh 100

If Billed on a kW basis: Demand Load Factor

kW

	Cu	rrent Board-Ap	prove	d			Propos	ed			Impac	:t
	Rate	Volume		Charge		Rate	Volume		Charge			
	(\$)			(\$)		(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	\$ 6.53	1	\$	6.53		\$ 6.56	1	\$	6.56	\$	0.03	0.46%
Distribution Volumetric Rate	\$ 0.0043	100	\$	0.43		\$ 0.0043	100	\$	0.43	\$	-	0.00%
Fixed Rate Riders	\$ -	1	\$	-		\$ -	1	\$	-	\$	-	I
Volumetric Rate Riders	0.0000	100	\$	-		0.0000	100	\$	-	\$	-	ļ
Sub-Total A (excluding pass through)			\$	6.96				\$	6.99	\$	0.03	0.43%
Line Losses on Cost of Power	\$ 0.0839	6	\$	0.51		\$ 0.0839	6	\$	0.51	\$	-	0.00%
Total Deferral/Variance Account Rate Riders	-0.0016	100	-\$	0.16		0.0002	100	\$	0.02	\$	0.18	-112.50%
Low Voltage Service Charge	\$ 0.0011	100	\$	0.11		\$ 0.0011	100	\$	0.11	\$	-	0.00%
Smart Meter Entity Charge		1	\$	-			1	\$	-	\$	-	ļ
Sub-Total B - Distribution (includes Sub-Total A)			\$	7.42				\$	7.63	\$	0.21	2.83%
RTSR - Network	\$ 0.0060	106	\$	0.64	Ī	\$ 0.0064	106	\$	0.68	\$	0.04	6.67%
RTSR - Connection and/or Line and Transformation Connection	\$ 0.0046	106	\$	0.49		\$ 0.0049	106	\$	0.52	\$	0.03	6.52%
Sub-Total C - Delivery (including Sub-Total B)			\$	8.54				\$	8.82	\$	0.28	3.33%
Wholesale Market Service Charge (WMSC)	\$ 0.0044	106	\$	0.47		\$ 0.0044	106	\$	0.47	\$	-	0.00%
Rural and Remote Rate Protection (RRRP)	\$ 0.0012	106	\$	0.13		\$ 0.0012	106	\$	0.13	\$	-	0.00%
Standard Supply Service Charge	\$ 0.2500	1	\$	0.25		\$ 0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	\$ 0.0070	100	\$	0.70		\$ 0.0070	100	\$	0.70	\$	-	0.00%
TOU - Off Peak	\$ 0.0670	64	\$	4.29		\$ 0.0670	64	\$	4.29	\$	-	0.00%
TOU - Mid Peak	\$ 0.1040	18	\$	1.87		\$ 0.1040	18	\$	1.87	\$	-	0.00%
TOU - On Peak	\$ 0.1240	18	\$	2.23		\$ 0.1240	18	\$	2.23	\$	-	0.00%
Total Bill on TOU (before Taxes)			Ś	18.47	T			Ś	18.76	Ś	0.28	1.54%
HST	13%		\$	2.40		139	6	\$	2.44	\$		1.54%
Total Bill (including HST)			\$	20.88			1	\$	21.20	\$	0.32	1.54%
Ontario Clean Eneray Benefit <sup>1</sup>			-Ś	2.09			1	-Ś	2.12	-9	0.03	1.44%
Total Bill on TOU (including OCEB)			Ś	18.79				Ś	19.08		0.29	1.55%

Total Bill on TOU (including OCEB)

Rate Class SENTINEL LIGHTING

Loss Factor 1.0602 Consumption kWh 138

If Billed on a kW basis:

 Demand
 kW
 0.21

 Load Factor
 90%

**Current Board-Approved** Proposed Impact Rate Volume Rate Volume Charge (\$) \$ Change % Change (\$) (\$) (\$) Monthly Service Charge 4.90 4.90 \$ 4.92 4.92 0.02 0.41% \$ \$ Distribution Volumetric Rate 18.5443 0 \$ 3.89 18.6333 0 \$ 3.91 \$ 0.02 0.48% Fixed Rate Riders \$ \$ Volumetric Rate Riders 0.0000 0.0000 Sub-Total A (excluding pass through) 8.79 8.83 0.04 0.44% 0.0839 0.70 0.0839 0.70 0.00% \$ \$ \$ Line Losses on Cost of Power \$ \$ 17.5044 0 2.2255 0 -87.29% Total Deferral/Variance Account Rate Riders 3.68 \$ 0.47 -\$ 3.21 \$ \$ Low Voltage Service Charge 0.3408 0 0.07 0.3408 0 0.07 \$ 0.00% Smart Meter Entity Charge Sub-Total B - Distribution (includes Sub-Total A) 13.24 10.07 -23.94% 3.17 \$ 1.8570 \$ 1.9768 0.42 6.45% RTSR - Network 0 0.39 0 0.03 \$ \$ \$ RTSR - Connection and/or Line and Transformation Connection 0 0.32 7.00% 1.4125 0.30 1.5114 0 0.02 Sub-Total C - Delivery (including Sub-Total B) 13.93 10.80 -\$ -22.43% Ś 3.12 0.0044 \$ \$ 0.0044 146 Wholesale Market Service Charge (WMSC) Ś 0.64 146 0.64 0.00% 0.0012 146 \$ 0.18 0.0012 146 0.18 \$ 0.00% Rural and Remote Rate Protection (RRRP) \$ 0.2500 \$ 0.2500 \$ 0.00% Standard Supply Service Charge \$ 0.25 0.25 \$ Debt Retirement Charge (DRC) \$ \$ 0.0070 138 \$ 0.97 0.0070 138 0.97 \$ 0.00% \$ \$ 0.00% TOU - Off Peak 0.0670 88 5.92 0.0670 88 5.92 \$ \$ TOU - Mid Peak 0.1040 25 \$ 2.58 0.1040 25 \$ 2.58 \$ 0.00% TOU - On Peak 0.1240 25 3.08 0.1240 25 3.08 0.00% 3.12 -11.34% Total Bill on TOU (before Taxes) 27.54 24.41 -\$ Ś 13% HST 13% \$ 3.58 Ś 3.17 -\$ 0.41 -11.34% Total Bill (including HST) Ś 31.12 Ś 27.59 -Ś 3.53 -11.34% Ontario Clean Energy Benefit <sup>1</sup> 3 11 2.76 0.35 -11 259

28.01

24.83

-11.35%

3.18

Rate Class SENTINEL LIGHTING

Loss Factor 1.0602

Consumption kWh 657

If Billed on a kW basis:

Demand kW 1

Load Factor	90%											
	Cu	rrent Board-Ap	prove	ed			Propose	ed			Impa	t
	Rate	Volume		Charge		Rate	Volume		Charge			
	(\$)			(\$)		(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	\$ 4.90	1	\$	4.90		4.92	1	\$	4.92	\$	0.02	0.41%
Distribution Volumetric Rate	\$ 18.5443	1	\$	18.54		\$ 18.6333	1	\$	18.63	\$	0.09	0.48%
Fixed Rate Riders	\$ -	1	\$	-		\$ -	1	\$	-	\$	-	
Volumetric Rate Riders	0.0000	1	\$	-		0.0000	1	\$	-	\$	-	
Sub-Total A (excluding pass through)			\$	23.44				\$	23.55	\$	0.11	0.46%
Line Losses on Cost of Power	\$ 0.0839	40	\$	3.32		\$ 0.0839	40	\$	3.32	\$	-	0.00%
Total Deferral/Variance Account Rate Riders	17.5044	1	\$	17.50		2.2255	1	\$	2.23	-\$	15.28	-87.29%
Low Voltage Service Charge	\$ 0.3408	1	\$	0.34		\$ 0.3408	1	\$	0.34	\$	-	0.00%
Smart Meter Entity Charge		1	\$	-			1	\$	-	\$	-	
Sub-Total B - Distribution (includes Sub-Total A)			\$	44.61				\$	29.44	-\$	15.17	-34.01%
RTSR - Network	\$ 1.8570	1	\$	1.86		\$ 1.9768	1	\$	1.98	\$	0.12	6.45%
RTSR - Connection and/or Line and Transformation Connection	\$ 1.4125	1	\$	1.41		\$ 1.5114	1	\$	1.51	\$	0.10	7.00%
Sub-Total C - Delivery (including Sub-Total B)			\$	47.88				\$	32.93	-\$	14.95	-31.23%
Wholesale Market Service Charge (WMSC)	\$ 0.0044	697	\$	3.06		\$ 0.0044	697	\$	3.06	\$	-	0.00%
Rural and Remote Rate Protection (RRRP)	\$ 0.0012	697	\$	0.84		\$ 0.0012	697	\$	0.84	\$	-	0.00%
Standard Supply Service Charge	\$ 0.2500	1	\$	0.25		\$ 0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	\$ 0.0070	657	\$	4.60		\$ 0.0070	657	\$	4.60	\$	-	0.00%
TOU - Off Peak	\$ 0.0670	420	\$	28.17		\$ 0.0670	420	\$	28.17	\$	-	0.00%
TOU - Mid Peak	\$ 0.1040	118	\$	12.30		\$ 0.1040	118	\$	12.30	\$	-	0.00%
TOU - On Peak	\$ 0.1240	118	\$	14.66		\$ 0.1240	118	\$	14.66	\$	-	0.00%
Total Bill on TOU (before Taxes)			\$	111.76	Ī			\$	96.81	-\$	14.95	-13.38%
HST	13%		\$	14.53		13%		\$	12.59	-\$	1.94	-13.38%
Total Bill (including HST)			\$	126.29				\$	109.40	-\$	16.89	-13.38%
Ontario Clean Energy Benefit <sup>1</sup>			-\$	12.63				-\$	10.94	\$	1.69	-13.38%
Total Bill on TOU (including OCEB)			Ś	113.66				Ś	98.46	-S	15.20	-13.38%

Rate Class STREET LIGHTING

Loss Factor 1.0602 Consumption kWh 470,850

If Billed on a kW basis:

Demand	kW	645
Load Factor		100%

	Cu	rrent Board-Ap	proved	i				Propose	ed			Impa	ct
	Rate	Volume		Charge	l		Rate	Volume		Charge			
	(\$)			(\$)			(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	\$ 2.15	1	\$	2.15		\$	2.16	1	\$	2.16		\$ 0.01	0.47%
Distribution Volumetric Rate	\$ 29.0928	645	\$	18,764.86		\$	29.2324	645	\$	18,854.90		\$ 90.04	0.48%
Fixed Rate Riders	\$ -	1	\$	-		\$	-	1	\$	-		\$ -	
Volumetric Rate Riders	0.0000	645	\$	-			0.0000	645	\$	-		\$ -	
Sub-Total A (excluding pass through)			\$	18,767.01					\$	18,857.06		\$ 90.05	0.48%
Line Losses on Cost of Power	\$ 0.0839	28,345	\$	2,378.73		\$	0.0839	28,345	\$	2,378.73		\$ -	0.00%
Total Deferral/Variance Account Rate Riders	0.1832	645	\$	118.16			1.5345	645	\$	989.75		\$ 871.59	737.61%
Low Voltage Service Charge	\$ 0.3338	645	\$	215.30		\$	0.3338	645	\$	215.30		\$ -	0.00%
Smart Meter Entity Charge		1	\$	-				1	\$	-		\$ -	
Sub-Total B - Distribution (includes Sub-Total A)			\$	21,479.20					\$	22,440.84		\$ 961.64	4.48%
RTSR - Network	\$ 1.8485	645	\$	1,192.28		\$	1.9678	645	\$	1,269.23		\$ 76.95	6.45%
RTSR - Connection and/or Line and Transformation Connection	\$ 1.3836	645	\$	892.42		\$	1.4805	645	\$	954.92		\$ 62.50	7.00%
Sub-Total C - Delivery (including Sub-Total B)			\$	23,563.90					\$	24,664.99		\$ 1,101.09	4.67%
Wholesale Market Service Charge (WMSC)	\$ 0.0044	499,195	\$	2,196.46		\$	0.0044	499,195	\$	2,196.46		\$ -	0.00%
Rural and Remote Rate Protection (RRRP)	\$ 0.0012	499,195	\$	599.03		\$	0.0012	499,195	\$	599.03		\$ -	0.00%
Standard Supply Service Charge	\$ 0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25		\$ -	0.00%
Debt Retirement Charge (DRC)	\$ 0.0070	470,850	\$	3,295.95		\$	0.0070	470,850	\$	3,295.95		\$ -	0.00%
TOU - Off Peak	\$ 0.0670	301,344	\$	20,190.05		\$	0.0670	301,344	\$	20,190.05		\$ -	0.00%
TOU - Mid Peak	\$ 0.1040	84,753	\$	8,814.31		\$	0.1040	84,753	\$	8,814.31		\$ -	0.00%
TOU - On Peak	\$ 0.1240	84,753	\$	10,509.37		\$	0.1240	84,753	\$	10,509.37		\$ -	0.00%
Total Bill on TOU (before Taxes)			Ś	69,169.33		_			Ś	70,270.42	П	\$ 1,101.09	1.59%
HST	13%		Ś	8,992.01			13%		Ś	9.135.15		\$ 143.14	1.59%
Total Bill (including HST)			\$	78,161.34			27-5		\$	79,405.57		\$ 1,244.23	1.59%
Ontario Clean Energy Benefit <sup>1</sup>			-Ś	7.816.13					-Ś	7.940.56		\$ 124.43	1.59%
Total Bill on TOU (including OCEB)			Ś	70,345.21					Ś	71,465.01		\$ 1,119.80	1.59%
				,					Ť	,			2.2570